UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-Q

☑ **QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the quarterly period ended March 31, 2021
OR

☐ **TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the transition period from _____ to _____

Commission file number 001-13908



Invesco Ltd.

(Exact Name of Registrant as Specified in Its Charter)

Bermuda	**98-0557567**
(State or Other Jurisdiction of Incorporation or Organization)	*(I.R.S. Employer Identification No.)*
1555 Peachtree Street, N.E., Suite 1800, Atlanta, GA	**30309**
(Address of Principal Executive Offices)	*(Zip Code)*

(404) 892-0896
(Registrant's telephone number, including area code)
N/A
(Former name, former address and former fiscal year, if changed since last report)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, $.20 par value	IVZ	New York Stock Exchange

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☑ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ☑ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer ☑ Accelerated filer ☐ Non-accelerated filer ☐ Smaller reporting company ☐
Emerging growth company ☐

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act.) Yes ☐ No ☑

As of March 31, 2021, the most recent practicable date, the number of Common Shares outstanding was 461,451,089.

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We include cross references to captions elsewhere in this Quarterly Report on Form 10-Q, which we refer to as this "Report," where you can find related additional information. The following table of contents tells you where to find these captions.

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PART I. FINANCIAL INFORMATION

Item 1. ***Financial Statements***

Invesco Ltd.
Condensed Consolidated Balance Sheets
(Unaudited)

$ in millions, except per share data	As of March 31, 2021	As of December 31, 2020
ASSETS		
Cash and cash equivalents	1,158.3	1,408.4
Unsettled fund receivables	347.9	109.4
Accounts receivable	770.8	741.1
Investments	857.6	826.8
Assets of consolidated investment products (CIP):		
Cash and cash equivalents of CIP	429.6	301.7
Accounts receivable and other assets of CIP	258.4	175.5
Investments of CIP	7,912.1	7,910.0
Assets held for policyholders	5,629.5	7,582.1
Prepaid assets	132.5	149.2
Other assets	614.0	514.2
Property, equipment and software, net	555.9	563.8
Intangible assets, net	7,282.7	7,305.6
Goodwill	8,932.2	8,916.3
Total assets	34,881.5	36,504.1
LIABILITIES		
Accrued compensation and benefits	592.2	973.7
Accounts payable and accrued expenses	1,930.8	1,920.4
Liabilities of CIP:		
Debt of CIP	6,700.9	6,714.1
Other liabilities of CIP	663.6	588.6
Policyholder payables	5,629.5	7,582.1
Unsettled fund payables	347.2	98.4
Long-term debt	2,083.2	2,082.6
Deferred tax liabilities, net	1,566.3	1,523.5
Total liabilities	19,513.7	21,483.4
Commitments and contingencies (See Note 11)		
TEMPORARY EQUITY		
Redeemable noncontrolling interests in consolidated entities	338.3	211.8
PERMANENT EQUITY		
Equity attributable to Invesco Ltd.:		
Preferred shares ($0.20 par value; $1,000 liquidation preference; 4.0 million authorized, issued and outstanding as of March 31, 2021 and December 31, 2020)	4,010.5	4,010.5
Common shares ($0.20 par value; 1,050.0 million authorized; 566.1 million shares issued as of March 31, 2021 and December 31, 2020)	113.2	113.2
Additional paid-in-capital	7,639.6	7,811.4
Treasury shares	(3,087.7)	(3,253.8)
Retained earnings	6,279.9	6,085.0
Accumulated other comprehensive income/(loss), net of tax	(407.7)	(404.5)
Total equity attributable to Invesco Ltd.	14,547.8	14,361.8
Equity attributable to nonredeemable noncontrolling interests in consolidated entities	481.7	447.1
Total permanent equity	15,029.5	14,808.9
Total liabilities, temporary and permanent equity	34,881.5	36,504.1

See accompanying notes.

Invesco Ltd.
Condensed Consolidated Statements of Income
(Unaudited)

$ in millions, except per share data	Three months ended March 31, 2021	2020
Operating revenues:		
Investment management fees	1,206.6	1,168.3
Service and distribution fees	381.1	365.8
Performance fees	6.7	4.8
Other	65.3	60.0
Total operating revenues	1,659.7	1,598.9
Operating expenses:		
Third-party distribution, service and advisory	522.8	515.1
Employee compensation	489.2	421.9
Marketing	15.8	32.7
Property, office and technology	129.3	130.4
General and administrative	96.6	106.3
Transaction, integration and restructuring	45.8	59.6
Amortization of intangibles	15.9	15.9
Total operating expenses	1,315.4	1,281.9
Operating income	344.3	317.0
Other income/(expense):		
Equity in earnings of unconsolidated affiliates	27.5	16.9
Interest and dividend income	1.3	6.4
Interest expense	(23.8)	(36.3)
Other gains and losses, net	34.1	(106.5)
Other income/(expense) of CIP, net	94.7	(20.1)
Income before income taxes	478.1	177.4
Income tax provision	(106.5)	(57.4)
Net income	371.6	120.0
Net (income)/loss attributable to noncontrolling interests in consolidated entities	(44.6)	20.7
Dividends declared on preferred shares	(59.2)	(59.2)
Net income attributable to Invesco Ltd.	267.8	81.5
Earnings per common share:		
-basic	$0.58	$0.18
-diluted	$0.58	$0.18

See accompanying notes.

Invesco Ltd.
Condensed Consolidated Statements of Comprehensive Income
(Unaudited)

$ in millions	Three months ended March 31, 2021	2020
Net income	371.6	120.0
Other comprehensive income/(loss), net of tax:		
Currency translation differences on investments in foreign subsidiaries	0.8	(315.0)
Other comprehensive income/(loss), net	(4.0)	(3.2)
Other comprehensive income/(loss)	(3.2)	(318.2)
Total comprehensive income/(loss)	368.4	(198.2)
Comprehensive loss/(income) attributable to noncontrolling interests in consolidated entities	(44.6)	20.7
Dividends on preferred shares	(59.2)	(59.2)
Comprehensive income/(loss) attributable to Invesco Ltd.	264.6	(236.7)

See accompanying notes.

Invesco Ltd.
Condensed Consolidated Statements of Cash Flows
(Unaudited)

$ in millions	Three months ended March 31, 2021	2020
Operating activities:		
Net income	371.6	120.0
Adjustments to reconcile net income to net cash provided by/(used in) operating activities:		
Amortization and depreciation	51.1	48.4
Common share-based compensation expense	38.6	47.4
Other (gains)/losses, net	(34.1)	106.5
Other (gains)/losses of CIP, net	(66.9)	48.4
Equity in earnings of unconsolidated affiliates	(27.5)	(16.9)
Distributions from equity method investees	2.3	2.0
Changes in operating assets and liabilities:		
(Purchase)/sale of investments by CIP, net	(130.3)	(12.6)
(Purchase)/sale of investments, net	43.5	98.6
(Increase)/decrease in receivables	1,742.9	1,223.3
Increase/(decrease) in payables	(2,018.1)	(1,742.1)
Net cash provided by/(used in) operating activities	(26.9)	(77.0)
Investing activities:		
Purchase of property, equipment and software	(20.3)	(19.2)
Purchase of investments by CIP	(1,407.6)	(1,587.8)
Sale of investments by CIP	1,303.1	1,209.5
Purchase of investments	(53.4)	(36.8)
Sale of investments	46.8	28.5
Capital distributions from equity method investees	0.2	3.9
Collateral received/(posted), net	—	(50.1)
Net cash provided by/(used in) investing activities	(131.2)	(452.0)
Financing activities:		
Purchases of treasury shares	(44.7)	(31.5)
Dividends paid - preferred	(59.2)	(59.2)
Dividends paid - common	(71.5)	(140.9)
Third-party capital invested into CIP	205.8	39.7
Third-party capital distributed by CIP	(71.7)	(91.8)
Borrowings of debt by CIP	354.9	579.3
Repayments of debt by CIP	(129.1)	(503.8)
Settlement of forward contracts on treasury shares	(117.0)	(190.6)
Collateral received/(posted), net	78.8	—
Net borrowings/(repayments) under credit facility	—	508.0
Payment of contingent consideration	(8.5)	(12.9)
Net cash provided by/(used in) financing activities	137.8	96.3
Increase/(decrease) in cash and cash equivalents	(20.3)	(432.7)
Foreign exchange movement on cash and cash equivalents	(8.6)	(33.7)
Foreign exchange movement on cash and cash equivalents of CIP	(5.8)	(5.0)
Net cash inflows/(outflows) upon consolidation/deconsolidation of CIP	(8.7)	(0.3)
Cash, cash equivalents and restricted cash, beginning of period [1]	1,839.3	1,701.2
Cash, cash equivalents and restricted cash, end of period	1,795.9	1,229.5
Cash and cash equivalents	1,158.3	940.5
Restricted cash [1]	208.0	—
Cash and cash equivalents of CIP	429.6	289.0
Total cash, cash equivalents and restricted cash per consolidated statement of cash flows	1,795.9	1,229.5

(1) Restricted cash of $208.0 million and $129.2 million as of March 31, 2021 and December 31, 2020, respectively (March 31, 2020: zero) is recorded in Other assets on the Condensed Consolidated Balance Sheets.

See accompanying notes.

Invesco Ltd.
Condensed Consolidated Statements of Changes in Equity
(Unaudited)

Three months ended March 31, 2021

	Equity Attributable to Invesco Ltd.									
$ in millions, except per share data	**Preferred Shares**	**Common Shares**	**Additional Paid-in-Capital**	**Treasury Shares**	**Retained Earnings**	**Accumulated Other Comprehensive Income/(Loss)**	**Total Equity Attributable to Invesco Ltd.**	**Nonredeemable Noncontrolling Interests in Consolidated Entities**	**Total Permanent Equity**	**Redeemable Noncontrolling Interests in Consolidated Entities Temporary Equity**
January 1, 2021	4,010.5	113.2	7,811.4	(3,253.8)	6,085.0	(404.5)	14,361.8	447.1	14,808.9	211.8
Net income	—	—	—	—	327.0	—	327.0	42.8	369.8	1.8
Other comprehensive income/(loss)	—	—	—	—	—	(3.2)	(3.2)	—	(3.2)	—
Change in noncontrolling interests in consolidated entities, net	—	—	—	—	—	—	—	(8.2)	(8.2)	124.7
Dividends declared - preferred ($14.75 per share)	—	—	—	—	(59.2)	—	(59.2)	—	(59.2)	—
Dividends declared - common ($0.155 per share)	—	—	—	—	(72.9)	—	(72.9)	—	(72.9)	—
Employee common share plans:										
Common share-based compensation	—	—	38.6	—	—	—	38.6	—	38.6	—
Vested common shares	—	—	(210.4)	210.4	—	—	—	—	—	—
Other common share awards	—	—	—	0.4	—	—	0.4	—	0.4	—
Purchase of common shares	—	—	—	(44.7)	—	—	(44.7)	—	(44.7)	—
March 31, 2021	4,010.5	113.2	7,639.6	(3,087.7)	6,279.9	(407.7)	14,547.8	481.7	15,029.5	338.3

Three months ended March 31, 2020

	Equity Attributable to Invesco Ltd.									
$ in millions, except per share data	**Preferred Shares**	**Common Shares**	**Additional Paid-in-Capital**	**Treasury Shares**	**Retained Earnings**	**Accumulated Other Comprehensive Income/(Loss)**	**Total Equity Attributable to Invesco Ltd.**	**Nonredeemable Noncontrolling Interests in Consolidated Entities**	**Total Permanent Equity**	**Redeemable Noncontrolling Interests in Consolidated Entities Temporary Equity**
January 1, 2020	4,010.5	113.2	7,860.8	(3,452.5)	5,917.8	(587.3)	13,862.5	455.8	14,318.3	383.5
Net income	—	—	—	—	140.7	—	140.7	24.4	165.1	(45.1)
Other comprehensive income/(loss)	—	—	—	—	—	(318.2)	(318.2)	—	(318.2)	—
Change in noncontrolling interests in consolidated entities, net	—	—	—	—	—	—	—	(37.1)	(37.1)	(161.9)
Dividends declared - preferred ($14.75 per share)	—	—	—	—	(59.2)	—	(59.2)	—	(59.2)	—
Dividends declared - common ($0.31 per share)	—	—	—	—	(142.7)	—	(142.7)	—	(142.7)	—
Employee common share plans:										
Common share-based compensation	—	—	47.4	—	—	—	47.4	—	47.4	—
Vested common shares	—	—	(160.4)	160.4	—	—	—	—	—	—
Other common share awards	—	—	(0.1)	0.4	—	—	0.3	—	0.3	—
Purchase of common shares	—	—	—	(31.5)	—	—	(31.5)	—	(31.5)	—
March 31, 2020	4,010.5	113.2	7,747.7	(3,323.2)	5,856.6	(905.5)	13,499.3	443.1	13,942.4	176.5

See accompanying notes.

Invesco Ltd.
Notes to the Condensed Consolidated Financial Statements
(Unaudited)

1. ACCOUNTING POLICIES

Corporate Information

Invesco Ltd. (Parent) and all of its consolidated entities (collectively, the company or Invesco) provide retail and institutional clients with an array of global investment management capabilities. The company operates globally, and its sole business is investment management.

Certain disclosures included in the company's annual report on Form 10-K for the year ended December 31, 2020 (annual report or Form 10-K) are not required to be included on an interim basis in the company's quarterly reports on Forms 10-Q (Report). The company has condensed or omitted these disclosures. Therefore, this Report should be read in conjunction with the company's annual report.

Basis of Accounting and Consolidation

The unaudited Condensed Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States (U.S. GAAP) for interim financial information and with rules and regulations of the Securities and Exchange Commission and consolidate the financial statements of the Parent and all of its controlled subsidiaries. In the opinion of management, the financial statements reflect all adjustments, consisting of normal recurring accruals, which are necessary for the fair statement of the financial condition and results of operations for the periods presented. All significant intercompany transactions, balances, revenues and expenses are eliminated upon consolidation. The preparation of financial statements in accordance with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts and disclosures in the financial statements. Actual results could differ from those estimates. Certain reclassifications have been made to prior period amounts to conform to the current period presentation.

Accounting Pronouncements Recently Adopted

Income Taxes. On January 1, 2021, the company adopted Accounting Standards Update 2019-12, "Simplifying Accounting for Income Taxes" (ASU 2019-12). The update simplifies various aspects related to income taxes and removes certain exceptions to the general principles in Topic 740. The company has adopted ASU 2019-12 using a prospective approach and determined that there is no material impact upon adoption of this standard.

Pending Accounting Pronouncements

None.

2. FAIR VALUE OF ASSETS AND LIABILITIES

The fair value of financial instruments are presented in the below summary table. The fair value of financial instruments held by CIP is presented in Note 12, "Consolidated Investment Products". See the company's most recently filed Form 10-K for additional disclosures on valuation methodology and fair value.

	March 31, 2021	December 31, 2020
$ in millions	**Fair Value**	**Fair Value**
Cash and cash equivalents	1,158.3	1,408.4
Restricted cash [1]	208.0	129.2
Equity investments	347.8	360.3
Foreign time deposits [2]	29.3	29.9
Assets held for policyholders	5,629.5	7,582.1
Policyholder payables [2]	(5,629.5)	(7,582.1)
Contingent consideration liability	(4.4)	(18.6)

(1) Restricted cash is recorded in Other assets on the Condensed Consolidated Balance Sheets

(2) These financial instruments are not measured at fair value on a recurring basis. See the most recently filed Form 10-K for additional information about the carrying and fair values of these financial instruments. Foreign time deposits are measured at cost plus accrued interest, which approximates fair value, and are accordingly classified as Level 2 securities. Policyholder payables are indexed to the value of the assets held for policyholders.

The following table presents, by hierarchy levels, the carrying value of the company's assets and liabilities, including major security type for equity and debt securities, which are measured at fair value on the company's Condensed Consolidated Balance Sheets as of March 31, 2021 and December 31, 2020, respectively:

	As of March 31, 2021			
$ in millions	**Fair Value Measurements**	**Quoted Prices in Active Markets for Identical Assets (Level 1)**	**Significant Other Observable Inputs (Level 2)**	**Significant Unobservable Inputs (Level 3)**
Assets:				
Cash equivalents:				
Money market funds	609.2	609.2	—	—
Investments [1]:				
Equity investments:				
Seed money	135.4	135.4	—	—
Investments related to deferred compensation plans	207.8	207.8	—	—
Other equity securities	4.6	4.6	—	—
Assets held for policyholders	5,629.5	5,629.5	—	—
Total return swaps related to deferred compensation plans	14.3	—	14.3	—
Total	6,600.8	6,586.5	14.3	—
Liabilities:				
Contingent consideration liability	(4.4)	—	—	(4.4)
Total	(4.4)	—	—	(4.4)

$ in millions	As of December 31, 2020 Fair Value Measurements	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Assets:				
Cash equivalents:				
Money market funds	947.3	947.3	—	—
Investments [1]:				
Equity investments:				
Seed money	153.5	153.5	—	—
Investments related to deferred compensation plans	202.7	202.7	—	—
Other equity securities	4.1	4.1	—	—
Assets held for policyholders	7,582.1	7,582.1	—	—
Total return swaps related to deferred compensation plans	5.1	—	5.1	—
Total	8,894.8	8,889.7	5.1	—
Liabilities:				
Contingent consideration liability	(18.6)	—	—	(18.6)
Total	(18.6)	—	—	(18.6)

(1) Foreign time deposits of $29.3 million (December 31, 2020: $29.9 million) are excluded from this table. Equity method and other investments of $470.2 million and $10.3 million, respectively, (December 31, 2020: $426.1 million and $10.5 million, respectively) are also excluded from this table. These investments are not measured at fair value, in accordance with applicable accounting standards.

The following tables show a reconciliation of the beginning and ending fair value measurements for level 3 assets and liabilities during the three months ended March 31, 2021 and March 31, 2020, which are valued using significant unobservable inputs:

in millions	Contingent Consideration Liability Three months ended March 31, 2021	Three months ended March 31, 2020
eginning balance	(18.6)	(60.2)
evision to purchase price allocation	—	5.5
Net unrealized gains and losses included in other gains and losses, net	5.7	8.2
isposition/settlements	8.5	12.9
nding balance	(4.4)	(33.6)

Total Return Swaps

In addition to holding equity investments, the company has a total return swap (TRS) to hedge economically certain deferred compensation liabilities. The notional value of the total return swap at March 31, 2021 was $344.4 million. During the three months ended March 31, 2021, market valuation gains of $9.2 million were recognized in other gains and losses, net (three months ended March 31, 2020; $31.4 million net loss).

3. INVESTMENTS

The disclosures below include details of the company's investments. Investments held by CIP are detailed in Note 12, "Consolidated Investment Products".

$ in millions	March 31, 2021	December 31, 2020
Equity investments:		
Seed money	135.4	153.5
Investments related to deferred compensation plans	207.8	202.7
Other equity securities	4.6	4.1
Equity method investments	470.2	426.1
Foreign time deposits	29.3	29.9
Other	10.3	10.5
Total investments	857.6	826.8

Equity investments

The unrealized gains and losses for the three months ended March 31, 2021 that relate to equity investments still held at March 31, 2021, were a $11.5 million net gain (three months ended March 31, 2020: $86.1 million net loss).

4. LONG-TERM DEBT

The disclosures below include details of the company's debt. Debt of CIP is detailed in Note 12, "Consolidated Investment Products".

	March 31, 2021		December 31, 2020	
$ in millions	Carrying Value[3]	Fair Value	Carrying Value[3]	Fair Value
$1.5 billion floating rate credit facility expiring August 11, 2022 [1]	—	—	—	—
Unsecured Senior Notes [2]:				
$600 million 3.125% - due November 30, 2022	598.9	626.3	598.7	632.9
$600 million 4.000% - due January 30, 2024	597.0	655.8	596.8	660.2
$500 million 3.750% - due January 15, 2026	496.9	550.2	496.7	564.8
$400 million 5.375% - due November 30, 2043	390.4	497.3	390.4	517.8
Long-term debt	2,083.2	2,329.6	2,082.6	2,375.7

(1) On April 26, 2021, Invesco Ltd. and its indirect subsidiary, Invesco Finance PLC, amended and restated the $1.5 billion floating rate credit facility, extending the expiration date from August 11, 2022 to April 26, 2026 (see "Item 5. Other Information" for additional details).

(2) The company's senior note indentures contain certain restrictions on mergers or consolidations. Beyond these items, there are no other restrictive covenants in the indentures.

(3) The difference between the principal amounts and the carrying values of the senior notes in the table above reflect the unamortized debt issuance costs and discounts.

The company maintains approximately $11.5 million in letters of credit from a variety of banks. The letters of credit are generally one-year automatically-renewable facilities and are maintained for various commercial reasons.

5. SHARE CAPITAL

The preferred shares issued in connection with the acquisition of OppenheimerFunds have a $0.20 par value, liquidation preference of $1,000 per share and fixed cash dividend rate of 5.90% per annum, payable quarterly on a non-cumulative basis. Shares of preferred stock are not redeemable prior to the 21st anniversary of their original issue date of May 24, 2019. The number of preferred shares issued and outstanding is represented in the table below:

	As of	
in millions	March 31, 2021	December 31, 2020
Preferred shares issued [1]	4.0	4.0
Preferred shares outstanding [1]	4.0	4.0

(1) Preferred shares are held by MassMutual and are subject to a lock-up period of five years, which disallows the sale of preferred shares by MassMutual during the five-year period beginning on the original issue date of May 24, 2019.

The number of common shares and common share equivalents issued are represented in the table below:

	As of	
in millions	March 31, 2021	December 31, 2020
Common shares issued	566.1	566.1
Less: Treasury shares for which dividend and voting rights do not apply	(104.6)	(107.0)
Common shares outstanding [2]	461.5	459.1

(2) Common shares outstanding includes 75.6 million common shares held by MassMutual that are subject to a two-year lock-up period, which disallows the sale of common shares by MassMutual during the two-year period beginning on the original issue date of May 24, 2019.

In 2019, the company entered into forward contracts to purchase its common shares. The details of the unsettled forward contracts as of March 31, 2021 and December 31, 2020 are as follows:

in millions, except strike and forward prices	March 31, 2021						
	Common Shares Purchased	Initial Strike Price	Forward Price	Hedge Completion Date	Value of Total Treasury Shares Recorded	Settlement Date	Total Liability Recorded
$200 million - entered on July 2, 2019	10.0	$ 20.00	$ 12.00	07/30/2019	$ 193.7	04/01/2021	$ 120.0
$100 million - entered on August 27, 2019	6.0	$ 16.59	$ 12.00	09/27/2019	$ 102.6	04/01/2021	$ 72.3
	16.0				$ 296.3		$ 192.3

in millions, except strike and forward prices	December 31, 2020						
	Common Shares Purchased	Initial Strike Price	Forward Price	Hedge Completion Date	Value of Total Treasury Shares Recorded	Settlement Date	Total Liability Recorded
$200 million - entered on May 13, 2019	9.8	$ 20.51	$ 12.00	05/30/2019	$ 198.7	01/04/2021	$ 117.
$200 million - entered on July 2, 2019	10.0	$ 20.00	$ 12.00	07/30/2019	$ 193.7	04/01/2021	$ 119.
$100 million - entered on August 27, 2019	6.0	$ 16.59	$ 12.00	09/27/2019	$ 102.6	04/01/2021	$ 72.
	25.8				$ 495.0		$ 309.

The forward contract entered on May 13, 2019 settled on January 4, 2021 for $117.0 million. As of March 31, 2021, the company's net collateral received related to the forward contracts was $182.9 million (December 31, 2020: $104.1 million net collateral received). The collateral is in a net received position when the forward price is less than Invesco's common share price. The company's total liability and payable related to the collateral received are recorded in accounts payable and accrued expense on the Condensed Consolidated Balance Sheets. The remaining forward contracts settled on April 1, 2021.

6. OTHER COMPREHENSIVE INCOME/(LOSS)

The components of accumulated other comprehensive income/(loss) were as follows:

	For the three months ended March 31, 2021				
$ in millions	Foreign currency translation	Employee benefit plans	Equity method investments	Available-for-sale investments	Total
Other comprehensive income/(loss), net of tax:					
Currency translation differences on investments in foreign subsidiaries	0.8	—	—	—	0.8
Other comprehensive income, net	—	(4.0)	—	—	(4.0)
Other comprehensive income/(loss), net of tax	0.8	(4.0)	—	—	(3.2)
Beginning balance	(279.3)	(126.0)	0.1	0.7	(404.5)
Other comprehensive income/(loss), net of tax	0.8	(4.0)	—	—	(3.2)
Ending balance	(278.5)	(130.0)	0.1	0.7	(407.7)

	For the three months ended March 31, 2020				
$ in millions	Foreign currency translation	Employee benefit plans	Equity method investments	Available-for-sale investments	Total
Other comprehensive income/(loss), net of tax:					
Currency translation differences on investments in foreign subsidiaries	(315.0)	—	—	—	(315.0)
Other comprehensive income, net	—	(3.1)	—	(0.1)	(3.2)
Other comprehensive income/(loss), net of tax	(315.0)	(3.1)	—	(0.1)	(318.2)
Beginning balance	(462.0)	(126.1)	0.1	0.7	(587.3)
Other comprehensive income/(loss), net of tax	(315.0)	(3.1)	—	(0.1)	(318.2)
Ending balance	(777.0)	(129.2)	0.1	0.6	(905.5)

Net Investment Hedge

The company designated certain intercompany debt as a non-derivative net investment hedging instrument against foreign currency exposure related to its net investment in foreign operations. At March 31, 2021 and December 31, 2020, £130 million ($180.2 million and $174.5 million, respectively) of intercompany debt was designated as a net investment hedge. For the three months ended March 31, 2021, the company recognized foreign currency losses of $5.7 million (three months ended March 31, 2020: gains of $11.3 million) resulting from the net investment hedge within currency translation differences on investments in foreign subsidiaries in Other comprehensive income.

7. REVENUE

The geographic disaggregation of revenue for the three months ended March 31, 2021 and 2020 are presented below. There are no revenues attributed to the company's country of domicile, Bermuda.

	For the three months ended March 31,	
$ in millions	2021	2020
Americas	1,230.4	1,180.7
UK	163.7	170.8
EMEA ex UK (Europe, Middle East and Africa)	176.4	164.4
Asia Pacific	89.2	83.0
Total operating revenues	1,659.7	1,598.9

The opening and closing balances of deferred carried interest liabilities for the three months ended March 31, 2021 were $58.0 million and $59.8 million, respectively (December 31, 2020: $45.8 million and $58.0 million, respectively). During the three months ended March 31, 2021, no performance fee revenue was recognized that had been included in the deferred carried interest liability balance at the beginning of the period (March 31, 2020: none).

8. COMMON SHARE-BASED COMPENSATION

The company recognized total expenses of $38.6 million and $47.4 million related to equity-settled common share-based payment transactions in the three months ended March 31, 2021 and 2020, respectively.

Movements on common share awards during the periods ended March 31, are detailed below:

	For the three months ended March 31, 2021			For the three months ended March 31, 2020	
millions of common shares, except fair values	Time-Vested	Performance-Vested	Weighted Average Grant Date Fair Value ($)	Time- Vested	Performance- Vested
Unvested at the beginning of period	18.1	1.6	19.11	18.7	1.1
Granted during the period	3.3	0.6	21.19	7.8	0.9
Forfeited during the period	(0.1)	—	19.21	(0.2)	—
Vested and distributed during the period	(6.1)	(0.5)	22.17	(6.1)	(0.2)
Unvested at the end of the period	15.2	1.7	18.40	20.2	1.8

The total fair value of common shares that vested during the three months ended March 31, 2021 was $97.4 million (three months ended March 31, 2020: $91.8 million). The weighted average grant date fair value of the common share awards that were granted during the three months ended March 31, 2021 was $21.19 (three months ended March 31, 2020: $14.37).

At March 31, 2021, there was $264.9 million of total unrecognized compensation cost related to non-vested common share awards; that cost is expected to be recognized over a weighted average period of 2.60 years.

9. RESTRUCTURING

In 2020, the company initiated a strategic evaluation (the “Initiative”) focusing on four key areas of our expense base: our organizational model, our real estate footprint, management of third party spend and technology and operations efficiency.

Restructuring expenses related to this initiative were $30.0 million for the three months ended March 31, 2021 (three months ended March 31, 2020: none). Restructuring expenses are recorded to transaction, integration and restructuring expenses on the Condensed Consolidated Statements of Income.

The company estimates $100 million to $125 million of remaining restructuring expenses related to this initiative through the end of 2022, of which approximately 50% will be employee compensation costs with the remainder comprised of property, office and technology costs and general and administrative costs. A substantial portion of these expenses will result in future cash expenditures.

The following table shows the rollforward of the restructuring liability and the total restructuring charges as of and for the period ending March 31, 2021 and December 31, 2020. The company recorded the liability to accounts payable and accrued liabilities on the Condensed Consolidated Balance Sheets.

$ in millions	Employee Compensation	Other Expenses	Total
Balance as of July 1, 2020	—	—	—
Accrued charges	85.0	9.1	94.1
Payments	(40.5)	(9.1)	(49.6)
Balance as of December 31, 2020	44.5	—	44.5
Accrued charges	19.8	4.1	23.9
Payments	(40.2)	(1.1)	(41.3)
Balance as of March 31, 2021	24.1	3.0	27.1
Non-cash charges [1]			
Six months ended December 31, 2020	19.5	5.4	24.9
Three months ended March 31, 2021	4.8	1.3	6.1
Total non-cash charges	24.3	6.7	31.0
Cumulative charges incurred through March 31, 2021	129.1	19.9	149.0

(1) Non-cash charges include stock-based compensation, accelerated depreciation of certain assets and location strategy costs.

10. EARNINGS PER COMMON SHARE

The calculation of earnings per common share is as follows:

in millions, except per share data	For the three months ended March 31, 2021	2020
Net income attributable to Invesco Ltd.	267.8	81.5
Invesco Ltd:		
Weighted average common shares outstanding - basic	461.6	455.7
Dilutive effect of non-participating common share-based awards	3.1	3.2
Weighted average common shares outstanding - diluted	464.7	458.9
Earnings per common share:		
-basic	$0.58	$0.18
-diluted	$0.58	$0.18

See Note 8, "Common Share-Based Compensation", for a summary of common share awards outstanding under the company's common share-based compensation programs. These programs could result in the issuance of common shares from time to time that would affect the measurement of basic and diluted earnings per common share.

There were no common shares of performance-vested awards excluded from the computation of diluted earnings per common share during the three months ended March 31, 2021 due to their inclusion being anti-dilutive (three months ended March 31, 2020: 0.3 million). There were no common shares of time-vested awards excluded from the computation of diluted earnings per common share during three months ended March 31, 2021 (three months ended March 31, 2020: none).

11. COMMITMENTS AND CONTINGENCIES

Commitments and contingencies may arise in the ordinary course of business.

The company has committed to co-invest in certain investment products, which may be called in future periods. At March 31, 2021, the company's undrawn capital commitments were $422.8 million (December 31, 2020: $453.5 million).

The Parent and various company subsidiaries have entered into agreements with financial institutions to guarantee certain obligations of other company subsidiaries. The company would be required to perform under these guarantees in the event of certain defaults. The company has not had prior claims or losses pursuant to these contracts and expects the risk of loss to be remote.

Pursuant to an agreement entered into at the consummation of the acquisition of OppenheimerFunds, MassMutual, as the holder of seed capital investments in certain funds and accounts included in the acquisition, has the right to redeem its seed capital investments in accordance with an agreed upon schedule. In the event MassMutual exercises its redemption rights and the applicable fund or account is unable to meet such redemption (for example, due to illiquid investments or the need to maintain a level of investment in the fund), the company would be required to fund such redemption to MassMutual and seek reimbursement from the applicable fund or account at a later time when the fund or account is able to fulfill a redemption request. At March 31, 2021, the total amount of seed capital subject to this agreement is approximately $250 million. Since December 31, 2020, MassMutual exercised its redemption rights and redeemed a portion of the seed capital per the agreed upon schedule. As of the date of this report, the company was not required to fund these redemptions nor does the company anticipate having to fund any of the seed capital subject to this agreement.

Legal Contingencies

The company is from time to time involved in pending or threatened litigation relating to claims arising in the ordinary course of its business. The nature and progression of litigation can make it difficult to predict the impact a particular lawsuit or claim will have on the company. There are many reasons that the company cannot make these assessments, including, among others,

one or more of the following: the proceeding is in its early stages (or merely threatened); the damages sought are unspecified, unsupportable, unexplained or uncertain; the claimant is seeking relief other than compensatory damages; the matter presents novel legal claims or other meaningful legal uncertainties; discovery has not started or is not complete; there are significant facts in dispute; and there are other parties who may share in any ultimate liability.

In assessing the impact that a legal or regulatory matter will have on the company, management evaluates the need for an accrual on a case-by-case basis. If the likelihood of a loss is deemed probable and is reasonably estimable, the estimated loss is accrued. If the likelihood of a loss is assessed as less than probable, or an amount or range of loss cannot be reasonably estimated, a loss is not accrued. In management's opinion, adequate accrual has been made as of March 31, 2021 to provide for any such losses that may arise from matters for which the company could reasonably estimate an amount. Management is of the opinion that the ultimate resolution of such claims will not materially affect the company's business, financial position, results of operation or liquidity. Furthermore, in management's opinion, it is not possible to estimate a range of reasonably possible losses with respect to other litigation contingencies.

The investment management industry also is subject to extensive levels of ongoing regulatory oversight and examination. In the United States, United Kingdom, and other jurisdictions in which the company operates, governmental authorities regularly make inquiries, hold investigations and administer market conduct examinations with respect to the company's compliance with applicable laws and regulations. Additional lawsuits or regulatory enforcement actions arising out of these inquiries may in the future be filed against the company and related entities and individuals in the United States, United Kingdom and other jurisdictions in which the company and its affiliates operate. Any material loss of investor and/or client confidence as a result of such inquiries and/or litigation could result in a significant decline in AUM, which would have an adverse effect on the company's future financial results and its ability to grow its business.

OppenheimerFunds acquisition-related matter

In the fourth quarter of 2019, the company identified an accounting matter which has required that the historical financial statements for certain funds identified below be restated. This matter also will result in remediation costs, all or at least some portion of which the company expects to bear. Uncertainties remain as of the date of this report regarding the nature, scope and amounts of such costs, as well as the degree to which the company will ultimately be financially responsible for bearing such costs. Set forth below is a more detailed description of this matter, based on information available as of the date of this report.

This matter pertains to the following four Master Limited Partnership (MLP) funds: (1) the Invesco Steelpath MLP Income Fund; (2) the Invesco Steelpath MLP Select 40 Fund; (3) the Invesco Steelpath MLP Alpha Fund; and (4) the Invesco Steelpath MLP Alpha Plus Fund (each a Fund and together the Funds). The company acquired sponsorship and management of the Funds on May 24, 2019 as part of its acquisition of OppenheimerFunds.

The Funds invest substantially all their assets in entities that are MLPs for tax purposes. As a result, the Funds are taxable entities subject to Subchapter C of the Internal Revenue Code of 1986, as amended (the Tax Code). This is unusual, as most mutual funds are instead subject to Subchapter M of the Tax Code (and, in general, operate as flow through vehicles for tax purposes thereunder). Because of their tax status, the Funds have tax attributes, including deferred tax assets and deferred tax liabilities, and must make assessments as to the amount of deferred tax assets that may be realizable in accordance with ASC 740 Income Taxes (ASC 740).

In preparing their financial statements for the fiscal year ended November 30, 2019, questions arose as to whether the Funds' previously issued financial statements for certain years failed to include appropriate valuation allowances against the Funds' deferred tax assets in accordance with ASC 740. Following a regulatory consultation on these matters, the Funds determined that certain previously issued financial statements had to be restated (which the Funds have now done). The Funds also had recorded incorrect Net Asset Values (NAVs) for periods dating back to 2015. Remediating these matters has, will or may produce the following costs:

- Costs of processing the restated historical financial statements, and related costs of communicating with present and former Fund shareholders;
- Costs of reimbursing shareholders for transactions in Fund shares made at incorrect NAVs; and
- Certain additional costs in connection with these matters.

As stated above, uncertainties remain regarding the nature, scope and amount of these costs. Furthermore, there is uncertainty as to the degree to which the company will become ultimately responsible to absorb some or all such costs. The sources of such uncertainties include, among other things, the following:

- The process and method for determining such remediation is subject to various factors that are not yet certain and information that is not yet readily available. In this regard, a significant amount of the investors in the Funds are held in omnibus accounts where the company does not at this time have access to the level of data necessary to determine the appropriate remediation.
- The company and/or the Funds may be entitled to seek reimbursement for certain of such costs under applicable insurance policies (subject to the terms of such policies, including applicable deductibles and policy limits).
- The company may be entitled to seek indemnification for certain of such costs from MassMutual under the OppenheimerFunds acquisition agreement (subject to the terms of such indemnification, including the specified deductible and limit).

The company continues to make progress in its remediation program, including obtaining investor information from certain omnibus accounts. However, efforts are ongoing to collect the necessary data related to the remaining omnibus accounts. Based on information that is currently available, we have recorded an estimated liability of $387.8 million for both pre- and post-acquisition activity related to the matter. For pre-acquisition activity, the company recorded an adjustment to the initial acquisition accounting for a liability of an estimated amount of $380.5 million in accordance with ASC Topic 805, "Business Combinations," and a corresponding adjustment was recorded to goodwill and deferred tax assets. Additionally, the company recognized a liability of an estimated amount of $7.3 million for activity after the acquisition date, which was recorded in earnings. The estimated liability excludes any amounts that may be recovered through indemnification and insurance recoveries, as well as other remediation costs related to the matter, such as legal and consulting costs, or the costs of communicating with fund shareholders.

This estimate is based primarily on assumptions around the activity of the underlying fund shareholders in the omnibus accounts, a significant portion of which data the company has not yet received. Differences in the patterns of actual underlying fund shareholder activity that has not yet been received compared to data already received could result in increases or decreases to the estimated liability. Estimation of the liability involves significant judgment, and it is difficult to assess whether the fund shareholder reimbursements will ultimately be consistent with the liability.

The measurement period for this transaction closed during the three months ended June 30, 2020; therefore, any further adjustments to the estimate, including any recoveries from insurance or indemnification, will be recorded through earnings in transaction, integration and restructuring expense. Remediation costs of $1.4 million have been incurred during the three months ended March 31, 2021 (year ended December 31, 2020: $11.6 million) and recorded as transaction, integration and restructuring expense.

Fund Rebalancing Matter

During the second quarter of 2020, the company discovered and corrected an error with respect to two funds: the Invesco Equally-Weighted S&P 500 Fund and Invesco V.I. Equally-Weighted S&P 500 Fund (the Funds). The Funds are passive funds that are managed to track the S&P 500 Equal Weight Index (the Index). In March 2020, due to volatility in the equity markets, S&P Dow Jones Indices communicated the decision to delay, and ultimately to separate, the rebalancing dates for its indices and noted some indices would be rebalanced in April and others in June. The company noted this delay but not the separation of rebalance dates and omitted rebalancing the Funds on April 24, 2020 when S&P rebalanced the Index. The company discovered this omission and rebalanced the Funds on April 29, 2020. The company has paid the Funds $105.3 million to compensate them for the performance difference that arose from market movements between April 24 and April 29. This amount was recorded as a general and administrative expense during the year ended December 31, 2020. The company will seek reimbursement of this loss under applicable insurance coverages (subject to the terms of such policies, including applicable deductibles and policy limits); however, the amount and timing of any recovery is uncertain as of March 31, 2021.

12. CONSOLIDATED INVESTMENT PRODUCTS (CIP)

The following table presents the balances related to CIP that are included on the Condensed Consolidated Balance Sheets as well as Invesco's net interest in the CIP for each period presented. See the company's most recently filed Form 10-K for additional disclosures on valuation methodology and fair value.

	As of	
$ in millions	**March 31, 2021**	**December 31, 2020**
Cash and cash equivalents of CIP	429.6	301.7
Accounts receivable and other assets of CIP	258.4	175.5
Investments of CIP	7,912.1	7,910.0
Less: Debt of CIP	(6,700.9)	(6,714.1)
Less: Other liabilities of CIP	(663.6)	(588.6)
Less: Retained earnings	0.1	0.1
Less: Accumulated other comprehensive income, net of tax	—	—
Less: Equity attributable to redeemable noncontrolling interests	(338.3)	(211.8)
Less: Equity attributable to nonredeemable noncontrolling interests	(481.7)	(446.3)
Invesco's net interests in CIP	415.7	426.5

The following table reflects the impact of consolidation of investment products into the Condensed Consolidated Statements of Income for the three months ended March 31, 2021 and 2020:

	Three months ended March 31,	
$ in millions	**2021**	**2020**
Total operating revenues	(10.1)	(8.9)
Total operating expenses	6.9	17.0
Operating income	(17.0)	(25.9)
Equity in earnings of unconsolidated affiliates	(34.3)	(16.6)
Interest and dividend income	—	(0.1)
Other gains and losses, net	1.2	41.8
Interest and dividend income of CIP	68.7	85.2
Interest expense of CIP	(40.9)	(56.9)
Other gains/(losses) of CIP, net	66.9	(48.4)
Income before income taxes	44.6	(20.8)
Income tax provision	—	—
Net income	44.6	(20.8)
Net (income)/loss attributable to noncontrolling interests in consolidated entities	(44.6)	20.7
Net income attributable to Invesco Ltd.	—	(0.1)

Non-consolidated VIEs

At March 31, 2021, the company's carrying value and maximum risk of loss with respect to variable interest entities (VIEs) in which the company is not the primary beneficiary was $150.9 million (December 31, 2020: $152.0 million).

Balance Sheet information - newly consolidated VIEs/VOEs

During the three months ended March 31, 2021, there were five newly consolidated variable interest entities (VIEs) and three newly consolidated voting rights entities (VOEs) (March 31, 2020: there were three newly consolidated VIEs and no newly consolidated VOEs. The table below illustrates the summary balance sheet amounts related to these products before consolidation into the company. The balances below are reflective of the balances existing at the consolidation date after the initial funding of the investments by the company and unrelated third-party investors. The current period activity for the consolidated funds, including the initial funding and subsequent investment of initial cash balances into underlying investments of CIP, is reflected in the company's Condensed Consolidated Financial Statements.

	For the three months ended March 31, 2021		For the three months ended March 31, 2020	
$ in millions	**VIEs**	**VOEs**	**VIEs**	**VOEs**
Cash and cash equivalents of CIP	0.1	—	2.4	—
Accounts receivable and other assets of CIP	—	1.0	0.1	—
Investments of CIP	13.6	131.4	26.3	—
Total assets	13.7	132.4	28.8	—
Debt of CIP	—	—	2.0	—
Other liabilities of CIP	—	1.0	15.9	—
Total liabilities	—	1.0	17.9	—
Total equity	13.7	131.4	10.9	—
Total liabilities and equity	13.7	132.4	28.8	—

Balance Sheet information - deconsolidated VIEs/VOEs

During the three months ended March 31, 2021, the company determined that it was no longer the primary beneficiary of five VIEs and no longer held the majority voting interest in three VOEs (March 31, 2020: the company determined that it was no longer the primary beneficiary of five VIEs and no longer held the majority voting interest in nine VOEs). The amounts deconsolidated from the Condensed Consolidated Balance Sheets are illustrated in the table below. There was no net impact to the Condensed Consolidated Statements of Income for the three months ended March 31, 2021 and 2020 from the deconsolidation of these investment products.

	For the three months ended March 31, 2021		For the three months ended March 31, 2020	
$ in millions	**VIEs**	**VOEs**	**VIEs**	**VOEs**
Cash and cash equivalents of CIP	6.1	0.1	0.1	0.2
Accounts receivable and other assets of CIP	1.8	0.1	2.9	1.0
Investments of CIP	284.4	26.3	127.3	106.0
Total assets	292.3	26.5	130.3	107.2
Debt of CIP	—	—	—	—
Other liabilities of CIP	17.3	—	1.5	—
Total liabilities	17.3	—	1.5	—
Total equity	275.0	26.5	128.8	107.2
Total liabilities and equity	292.3	26.5	130.3	107.2

The following tables present the fair value hierarchy levels of certain CIP balances which are measured at fair value as of March 31, 2021 and December 31, 2020:

	As of March 31, 2021				
$ in millions	**Fair Value Measurements**	**Quoted Prices in Active Markets for Identical Assets (Level 1)**	**Significant Other Observable Inputs (Level 2)**	**Significant Unobservable Inputs (Level 3)**	**Investments Measured at NAV as a practical expedient**
Assets:					
Bank loans	6,696.4	—	6,696.4	—	—
Bonds	570.2	0.5	569.7	—	—
Equity securities	353.3	258.1	95.2	—	—
Equity and fixed income mutual funds	28.7	14.0	14.7	—	—
Investments in other private equity funds	263.5	—	8.1	—	255.4
Total assets at fair value	7,912.1	272.6	7,384.1	—	255.4

	As of December 31, 2020				
$ in millions	**Fair Value Measurements**	**Quoted Prices in Active Markets for Identical Assets (Level 1)**	**Significant Other Observable Inputs (Level 2)**	**Significant Unobservable Inputs (Level 3)**	**Investments Measured at NAV as a practical expedient**
Assets:					
Bank loans	6,864.5	—	6,864.5	—	—
Bonds	539.0	0.6	538.4	—	—
Equity securities	137.2	61.3	75.9	—	—
Equity and fixed income mutual funds	103.0	91.2	11.8	—	—
Investments in other private equity funds	266.3	—	8.1	—	258.2
Total assets at fair value	7,910.0	153.1	7,498.7	—	258.2

The following tables show a reconciliation of the beginning and ending fair value measurements for level 3 assets using significant unobservable inputs:

	Three months ended March 31, 2020
$ in millions	**Level 3 Assets**
Beginning balance	78.6
Purchases	—
Gains and losses included in the Condensed Consolidated Statements of Income	10.8
Ending balance	89.4

The collateral assets held by consolidated CLOs are primarily invested in senior secured bank loans, bonds and equity securities. Bank loan investments of $6,679.6 million, which comprise the majority of consolidated CLO portfolio collateral, are senior secured corporate loans from a variety of industries, including but not limited to the aerospace and defense, broadcasting, technology, utilities, household products, healthcare, oil and gas and finance industries. Bank loan investments mature at various dates between 2020 and 2029, pay interest at LIBOR plus a spread of up to 11.0% and typically range in S&P credit rating categories from BBB down to unrated. Approximately less than 0.85% of the collateral assets were in default as of March 31, 2021 and 2020. Interest income on bank loans and bonds is recognized based on the unpaid principal balance and stated interest rate of these investments on an accrual basis. At March 31, 2021, the unpaid principal balance exceeds the fair value of the senior secured bank loans and bonds by approximately $87.1 million (December 31, 2020: the unpaid principal balance exceeded the fair value of the senior secured bank loans and bonds by approximately $208.6 million). These investments are accounted for on a one-month lag based on the availability of fund financial information, which means the first quarter fair value reflects a valuation as of February 28, 2021. CLO investments are valued based on price quotations provided by third-party pricing sources. These third-party sources aggregate indicative price quotations to provide the company with a

price for the CLO investments. The company has developed internal controls to review the reasonableness and completeness of these price quotations. If necessary, price quotations are challenged through a third-party pricing challenge process.

Notes issued by consolidated CLOs mature at various dates between 2021 and 2034 and have a weighted average maturity of 10.22 years. The notes are issued in various tranches with different risk profiles. The interest rates are generally variable rates based on LIBOR plus a pre-defined spread, which varies from 0.40% for the more senior tranches to 8.07% for the more subordinated tranches. The investors in this debt are not affiliated with the company and have no recourse to the general credit of the company for this debt.

The table below summarizes as of March 31, 2021 and December 31, 2020, the nature of investments that are valued using the NAV as a practical expedient and any related liquidation restrictions or other factors which may impact the ultimate value realized. These investments are valued on a three-month lag based on the availability of fund financial information.

	March 31, 2021			December 31, 2020		
in millions, except term data	Fair Value	Total Unfunded Commitments	Weighted Average Remaining Term [2]	Fair Value	Total Unfunded Commitments	Weighted Average Remaining Term [2]
Private equity funds [1]	$255.3	$110.1	6.6 years	$258.2	$110.1	6.7 years

(1) These investments are not subject to redemption; however, for certain funds, the investors may sell or transfer their interest, which may require approval by the general partner of the underlying funds.

(2) These investments are expected to be returned through distributions because of liquidations of the funds' underlying assets over the weighted average periods indicated.

13. RELATED PARTIES

As a result of the OppenheimerFunds acquisition, MassMutual has an approximate 16.5% stake in the common stock of the company and owns all of the outstanding $4.0 billion in perpetual, non-cumulative preferred shares. Based on the level of shares owned by MassMutual and the corresponding customary minority shareholder rights, which includes representation on Invesco's board of directors, the company considers MassMutual a related party.

Additionally, certain managed funds are deemed to be affiliated entities under the related party definition in ASC 850, "Related Party Disclosures." Related parties include those defined in the company's proxy statement. Affiliated balances are illustrated in the tables below:

	Three months ended March 31,	
$ in millions	2021	2020
Affiliated operating revenues:		
Investment management fees	1,090.0	1,055.9
Service and distribution fees	366.3	349.2
Performance fees	1.6	1.0
Other	61.9	59.4
Total affiliated operating revenues	1,519.8	1,465.5

$ in millions	March 31, 2021	December 31, 2020
Affiliated asset balances:		
Cash and cash equivalents	609.2	947.3
Unsettled fund receivables	283.3	62.9
Accounts receivable	555.3	498.3
Investments	676.2	654.8
Assets held for policyholders	5,629.2	7,581.8
Other assets	56.4	50.8
Total affiliated asset balances	7,809.6	9,795.9
Affiliated liability balances:		
Accrued compensation and benefits	51.9	47.4
Accounts payable and accrued expenses	65.7	60.1
Unsettled fund payables	282.5	64.1
Total affiliated liability balances	400.1	171.6

14. SUBSEQUENT EVENTS

On April 1, 2021, the company settled the remaining $192.3 million forward share repurchase liability (see Note 5, “Share Capital”).

On April 26, 2021, Invesco Ltd. and its indirect subsidiary, Invesco Finance PLC, amended and restated the $1.5 billion floating rate credit facility, extending the expiration date from August 11, 2022 to April 26, 2026 (see “Item 5. Other Information” for additional details).

On April 27, 2021, the company announced a first quarter 2021 dividend of $0.17 per common share, payable on June 3, 2021, to common shareholders of record at the close of business on May 11, 2021 with an ex-dividend date of May 10, 2021.

On April 27, 2021, the company declared a preferred dividend of $14.75 per preferred share, representing the period from March 1, 2021 through May 31, 2021. The preferred dividend is payable on June 1, 2021 to preferred shareholders of record at the close of business on May 17, 2021.

Item 2. ***Management's Discussion and Analysis of Financial Condition and Results of Operations***

Forward-Looking Statements

The following Management's Discussion and Analysis of Financial Condition and Results of Operations should be read in conjunction with the Condensed Consolidated Financial Statements and related Notes thereto, which appear elsewhere in this Report. Except for the historical financial information, this Report may include statements that constitute "forward-looking statements" under the United States securities laws. Forward-looking statements include information concerning future results of our operations, expenses, earnings, liquidity, cash flow and capital expenditures, industry or market conditions, assets under management, geopolitical events and the COVID-19 pandemic and their respective potential impact on the company, acquisitions and divestitures, debt and our ability to obtain additional financing or make payments, regulatory developments, demand for and pricing of our products and other aspects of our business or general economic conditions. In addition, words such as "believes," "expects," "anticipates," "intends," "plans," "estimates," "projects," "forecasts," and future or conditional verbs such as "will," "may," "could," "should," and "would" as well as any other statement that necessarily depends on future events, are intended to identify forward-looking statements.

Forward-looking statements are not guarantees, and they involve risks, uncertainties and assumptions. Although we make such statements based on assumptions that we believe to be reasonable, there can be no assurance that actual results will not differ materially from our expectations. We caution investors not to rely unduly on any forward-looking statements and urge you to carefully consider the risks described in this Report and our most recent Form 10-K and Forms 10-Q filed with the Securities and Exchange Commission (SEC).

You may obtain these reports from the SEC's website at www.sec.gov. We expressly disclaim any obligation to update the information in any public disclosure if any forward-looking statement later turns out to be inaccurate.

References

In this Report, unless otherwise specified, the terms "we," "our," "us," "company," "firm," "Invesco," and "Invesco Ltd." refer to Invesco Ltd., a company incorporated in Bermuda, and its subsidiaries.

Executive Overview

The following executive overview summarizes the significant trends affecting our results of operations and financial condition for the periods presented. This overview and the remainder of this management's discussion and analysis supplements and should be read in conjunction with the Condensed Consolidated Financial Statements of Invesco Ltd. and its subsidiaries and the notes thereto contained elsewhere in this Report.

The three months ended March 31, 2021 witnessed gains in most major equity indexes. Equity markets were bolstered by a sense of cautious optimism resulting from the rollout of multiple COVID-19 vaccines in a number of developed countries. In the United States, equity markets were also lifted by continued accommodative fiscal and monetary policies, which included the announcement of an additional $1.9 trillion stimulus plan. U.S. Bond returns for the quarter fell in the three months ended March 31, 2021 as yields rose.

The table below summarizes returns based on price appreciation/(depreciation) of several major market indices for the three months ended March 31, 2021 and 2020:

		Three months ended March 31,	
Equity Index	**Index expressed in currency**	**2021**	**2020**
S&P 500	U.S. Dollar	5.8 %	(20.0)%
FTSE 100	British Pound	3.9 %	(24.8)%
FTSE 100	U.S. Dollar	5.1 %	(29.7)%
Nikkei 225	Japanese Yen	6.3 %	(20.0)%
Nikkei 225	U.S. Dollar	(0.8)%	(19.2)%
MSCI Emerging Markets	U.S. Dollar	2.0 %	(24.6)%
Bond Index			
Barclays U.S. Aggregate Bond	U.S. Dollar	(3.4)%	3.2 %

The company's financial results are impacted by the fluctuations in exchange rates against the U.S. Dollar, as discussed in the "Results of Operations" section below.

Our revenues are directly influenced by the level and composition of our AUM. As a significant proportion of our AUM is based outside of the U.S., changes in foreign exchange rates result in a change to the mix of U.S. Dollar denominated AUM with AUM denominated in other currencies. As fee rates differ across geographic locations, changes to exchange rates have an impact on the net revenue yields. Changes in our AUM mix also significantly impact our net revenue yield. Passive AUM generally earn a lower effective fee rate than active asset classes, and changes in the mix of products therefore have an impact on our net revenue yield. At the industry level, investors continue to shift towards passive products and away from active, and Invesco is able to participate in this trend due to the breadth, strength and diversified nature of our business. Therefore, movements in global capital market levels, net new business inflows (or outflows) and changes in the mix of investment products between asset classes and geographies may materially affect our revenues from period to period.

Invesco benefits from our long-term efforts to ensure a diversified base of AUM. One of Invesco's core strengths, and a key differentiator for the company within the industry, is our broad diversification across client domiciles, asset classes and distribution channels. Our geographic diversification recognizes growth opportunities in different parts of the world. This broad diversification mitigates the impact on Invesco of different market cycles and enables the company to take advantage of growth opportunities in various markets and channels.

Update on significant events and transactions

As previously disclosed, we are undertaking a strategic evaluation of our business focusing on four key areas of our expense base: our organizational model, our real estate footprint, management of third party spend, and technology and operations efficiency. Through this evaluation, we have invested and will continue to invest in key areas of growth aligned with our strategic plan, including ETFs, Fixed Income, China, Solutions, Alternatives and Global Equities, which has had a positive impact on the results for the quarter and helped us achieve nine straight months of net long-term inflows, including a record $24.5 billion of inflows for the quarter.

While investing in key areas of growth, we plan to create permanent annual net operating expense improvements of $200 million. A significant element of the savings will be generated from realigning our workforce to support key areas of growth as well as repositioning some of our workforce to lower cost locations. We expect $150 million of the savings to be achieved by the end of 2021 with the remainder by the end of 2022. In the first quarter, we realized $16 million in cost savings, or $65 million annualized, which when combined with the $30 million in annualized savings realized in 2020, results in $95 million, or 48%, of our $200 million net savings expectation. Remaining restructuring costs related to the strategic evaluation are estimated to be in a range of $100 million to $125 million through the end of 2022, with $149.0 million incurred since we began the strategic evaluation.

We remain highly focused on our capital management and believe we are making solid progress in our efforts to build financial flexibility. Despite the increased cash needs in the quarter, the revolver balance was zero as of March 31, 2021, consistent with our commitment to improve our leverage profile. We paid $117 million of the forward share repurchase liability in January, and the remaining forward contracts were fully settled on April 1, 2021. We renegotiated our $1.5 billion credit facility, extending the maturity date to April 2026 with favorable terms. As a result of our progress, the Board has approved a 10% increase in our dividend to $0.17 per share. We remain committed to a sustainable dividend policy and to returning capital to shareholders longer term through a combination of modestly increasing dividends and share repurchases.

In April 2021, we announced plans to transition to State Street’s Alpha platform, an asset servicing platform that will integrate front, middle and back office investment services. The migration to Alpha is expected to simplify Invesco’s investment infrastructure to improve scale, reduce risk and improve operating efficiency, allowing Invesco to create a global operating model that will standardize and streamline its investment operations. The integration will begin in the second quarter of 2021, with completion in late 2024.

Managing our business and meeting client needs through COVID-19

Invesco is committed to helping our employees, our clients and our communities navigate the challenges presented by the continued impacts of COVID-19. The primary focus of our efforts is to ensure the health and safety of our employees while preserving our ability to serve clients and manage assets in a highly dynamic market environment. As always, we are committed to helping our clients achieve their investment objectives through disciplined long-term investing. To this end, we continue to proactively engage with our clients virtually to help them better navigate market uncertainty by providing thought leadership and other value-added services. We believe our client centric approach will enable our clients to emerge from this crisis stronger.

Our portfolio managers, research analysts and traders are also successfully working remotely or in secure locations with access to all systems necessary to do their jobs and an ability to connect with their teams in managing client assets. Additionally, our operational, control and support teams are primarily working in a remote environment. In light of the remote working environment, we continue to assess and enhance our business continuity plans as well as our internal controls with appropriate adjustments made to address the environment.

Looking ahead, we are planning for staged re-openings of our offices, but given the evolving threat of the virus, we may delay re-openings or even re-close if necessary. Decisions regarding office re-openings and closings are supported by information from local government and health officials as well as internal research focused on the needs of our employees and clients. This overall, thoughtful and coordinated approach helps ensure our ability to continue to meet the needs of our clients as well as our employees.

Other External Factors Impacting Invesco

On December 24, 2020, the United Kingdom ("UK") and the European Union ("EU") announced a Trade and Cooperation Agreement after months of negotiations. The Trade and Cooperation Agreement came into force effective December 31, 2020. While the agreement announced largely covers goods, details related to the financial services industry were not specifically outlined within the Agreement.

Invesco's UK and EU subsidiaries provide investment and distribution services to both UK and EU based fund management companies and clients. To access each other's market, in the absence of 'passporting,' which the UK previously benefited from as an EU member state, UK and EU based financial services firms, including Invesco, will rely on a system known as 'equivalence,' whereby each side decides unilaterally whether the other's regulatory regime can be deemed as equivalent. The UK and the EU have since negotiated a Memorandum of Understanding ("MoU") on financial services regulatory cooperation, as foreseen by the Trade and Cooperation Agreement. As of the date of our filing, the MoU has not been formally published. However, it is expected to provide for a new Joint Financial Regulatory Forum to enable structured regulatory dialogue and cooperation, including on financial stability issues, compatibility of standards, coordination in international bodies, and in relation to decisions to adopt, suspend or withdraw equivalence relating to the other side.

Investment exposure to the London Interbank Offered Rate (LIBOR) based interest rates could impact our client portfolios. The UK Financial Conduct Authority (FCA), which regulates LIBOR, has noted in a March 5, 2021 announcement that December 31, 2021 will be the cessation date for all tenors of GBP LIBOR, JPY LIBOR, CHF LIBOR and 1-week & 2-month tenors of USD LIBOR. The FCA also set June 30, 2023 as the cessation date for the other five tenors (overnight, 1-month, 3-month, 6-month and 12-month) of USD LIBOR.

Additionally, this FCA announcement constitutes an index cessation event under the International Swaps and Derivatives Association Inc.'s (ISDA) IBOR Fallbacks Supplement and the ISDA 2020 IBOR Fallbacks Protocol, as well as the Alternative Reference Rate Committee's fallback language for non-consumer cash products, giving the market clarity on the spread adjustments to alternative reference rate based fallbacks for all EUR, CHF, GBP, JPY and USD LIBOR settings.

Invesco, similar to the broader industry, has begun transitioning away from LIBOR to alternative risk-free rates according to regulator and working group defined timelines and guidance. Invesco continues to actively monitor and adjust the LIBOR transition strategy and timeline as necessary. The discontinuance of LIBOR may adversely affect the amount of interest or other amounts payable or receivable on certain portfolio investments. These changes may also impact the market liquidity and market value of these portfolio investments. Invesco finalized its global assessment of exposure in relation to funds holding LIBOR based instruments and funds utilizing LIBOR as a benchmark and/or performance target. Invesco is prioritizing the mitigation of risks associated with financial instruments held and benchmarks/performance targets used that reference existing LIBOR rates, as well as any impact on Invesco portfolios and investment strategies. Invesco continues to monitor overall industry transition progress and completes ongoing analysis of the suitability of alternative risk-free rates.

Presentation of Management's Discussion and Analysis of Financial Condition and Results of Operations - Impact of Consolidated Investment Products

The company provides investment management services to, and has transactions with, various retail mutual funds and similar entities, private equity, real estate, fund-of-funds, collateralized loan obligation products (CLOs), and other investment entities sponsored by the company for the investment of client assets in the normal course of business. The company serves as the investment manager, making day-to-day investment decisions concerning the assets of the products. Investment products that

are consolidated are referred to in this Form 10-Q (Report) as consolidated investment products (CIP). The company's economic risk with respect to each investment in CIP is limited to its equity ownership and any uncollected management and performance fees. See also Note 12, "Consolidated Investment Products", for additional information regarding the impact of the consolidation of managed funds.

The majority of the company's CIP balances are CLO-related. The collateral assets of the CLOs are held solely to satisfy the obligations of the CLOs. The company has no right to the benefits from, nor does it bear the risks associated with, the collateral assets held by the CLOs, beyond the company's direct investments in, and management and performance fees generated from, the CLOs. If the company were to liquidate, the collateral assets would not be available to the general creditors of the company, and as a result, the company does not consider them to be company assets. Likewise, the investors in the CLOs have no recourse to the general credit of the company for the notes issued by the CLOs. The company therefore does not consider this debt to be a company liability.

The impact of CIP is so significant to the presentation of the company's Condensed Consolidated Financial Statements that the company has elected to deconsolidate these products in its non-GAAP disclosures among other adjustments. See Schedule of Non-GAAP Information for additional information regarding these adjustments. The following discussion therefore combines the results presented under U.S. generally accepted accounting principles (U.S. GAAP) with the company's non-GAAP presentation. This Management's Discussion and Analysis of Financial Condition and Results of Operations contains four distinct sections, which follow the AUM discussion:

- Results of Operations (three months ended March 31, 2021 compared to three months ended March 31, 2020);
- Schedule of Non-GAAP Information;
- Balance Sheet Discussion; and
- Liquidity and Capital Resources.

Wherever a non-GAAP measure is referenced, a disclosure will follow in the narrative or in the note referring the reader to the Schedule of Non-GAAP Information, where additional details regarding the use of the non-GAAP measure by the company are disclosed, along with reconciliations of the most directly comparable U.S. GAAP measures to the non-GAAP measures. To further enhance the readability of the Results of Operations section, separate tables for each of the revenue, expense, and other income and expenses (non-operating income/expense) sections of the income statement introduce the narrative that follows, providing a section-by-section review of the company's income statements for the periods presented.

Summary Operating Information

Summary operating information is presented in the table below:

$ in millions, other than per common share amounts, operating margins and AUM	Three months ended March 31,	
U.S. GAAP Financial Measures Summary	**2021**	**2020**
Operating revenues	1,659.7	1,598.9
Operating income	344.3	317.0
Operating margin	20.7 %	19.8 %
Net income attributable to Invesco Ltd.	267.8	81.5
Diluted EPS	0.58	0.18
Non-GAAP Financial Measures Summary		
Net revenues [1]	1,251.0	1,145.8
Adjusted operating income [2]	503.0	412.7
Adjusted operating margin [2]	40.2 %	36.0 %
Adjusted net income attributable to Invesco Ltd. [3]	316.6	155.3
Adjusted diluted EPS [3]	0.68	0.34
Assets Under Management		
Ending AUM (billions)	1,404.1	1,053.4
Average AUM (billions)	1,395.1	1,176.3

(1) Net revenues is a non-GAAP financial measure. Net revenues are operating revenues plus the net revenues of our Great Wall joint venture; less pass-through revenue adjustments to investment management fees, service and distribution fees and other; plus management and performance fees earned from CIP. See "Schedule of Non-GAAP Information" for the reconciliation of operating revenues to net revenues.

(2) Adjusted operating income and adjusted operating margin are non-GAAP financial measures. Adjusted operating margin is adjusted operating income divided by net revenues. Adjusted operating income includes operating income plus the net operating income of our joint venture investments, the operating income impact of the consolidation of investment products, transaction, integration and restructuring adjustments, adjustments for amortization of intangibles, compensation expense related to market valuation changes in deferred compensation plans and other reconciling items. See "Schedule of Non-GAAP Information," for the reconciliation of operating income to adjusted operating income.

(3) Adjusted net income attributable to Invesco Ltd. and adjusted diluted EPS are non-GAAP financial measures. Adjusted net income attributable to Invesco Ltd. is net income attributable to Invesco Ltd. adjusted to exclude the net income of CIP, transaction, integration and restructuring adjustments, adjustments for amortization of intangibles, adjustments for the tax benefits resulting from tax amortization of goodwill and indefinite-lived intangible assets, the net income impact of deferred compensation plans and other reconciling items. Adjustments made to net income attributable to Invesco Ltd. are tax-affected in arriving at adjusted net income attributable to Invesco Ltd. By calculation, adjusted diluted EPS is adjusted net income attributable to Invesco Ltd. divided by the weighted average number of common shares outstanding (for diluted EPS). See "Schedule of Non-GAAP Information," for the reconciliation of net income attributable to Invesco Ltd. to adjusted net income attributable to Invesco Ltd.

Investment Capabilities Performance Overview

Invesco's first strategic priority is to achieve strong investment performance over the long-term for our clients. The table below presents the one-, three-, five-, and ten-year performance of our actively managed investment products measured by the percentage of AUM ahead of benchmark and AUM in the top half of peer group [1]

	Benchmark Comparison				Peer Group Comparison			
	% of AUM In Top Half of Benchmark				% of AUM in Top Half of Peer Group			
	1yr	3yr	5yr	10yr	1yr	3yr	5yr	10yr
Equities [2]								
U.S. Core (5%)	18 %	17 %	8 %	8 %	18 %	61 %	16 %	4 %
U.S. Growth (7%)	90 %	88 %	88 %	53 %	73 %	100 %	87 %	53 %
U.S. Value (7%)	54 %	4 %	51 %	32 %	51 %	5 %	51 %	32 %
Sector (2%)	69 %	97 %	97 %	79 %	65 %	66 %	66 %	66 %
UK (1%)	37 %	30 %	31 %	40 %	11 %	15 %	10 %	28 %
Canadian (<1%)	100 %	— %	40 %	12 %	100 %	— %	52 %	12 %
Asian (3%)	77 %	89 %	94 %	89 %	50 %	67 %	75 %	87 %
Continental European (2%)	74 %	10 %	18 %	100 %	62 %	11 %	11 %	76 %
Global (7%)	86 %	54 %	73 %	86 %	84 %	55 %	78 %	94 %
Global Ex U.S. and Emerging Markets (13%)	32 %	89 %	90 %	98 %	20 %	74 %	75 %	90 %
Fixed Income [2]								
Money Market (16%)	95 %	99 %	100 %	100 %	73 %	75 %	75 %	99 %
U.S. Fixed Income (12%)	96 %	84 %	95 %	95 %	85 %	82 %	85 %	91 %
Global Fixed Income (5%)	95 %	87 %	91 %	97 %	75 %	58 %	61 %	66 %
Stable Value (5%)	100 %	100 %	100 %	100 %	97 %	100 %	100 %	100 %
Other [2]								
Alternatives (7%)	30 %	31 %	45 %	30 %	24 %	22 %	34 %	55 %
Balanced (8%)	67 %	53 %	59 %	63 %	86 %	52 %	89 %	91 %

(1) Excludes passive products, closed-end funds, private equity limited partnerships, non-discretionary funds, unit investment trusts, fund of funds with component funds managed by Invesco, stable value building block funds and CDOs. Certain funds and products were excluded from the analysis because of limited benchmark or peer group data. Had these been available, results may have been different. These results are preliminary and subject to revision.

Data as of March 31, 2021. AUM measured in the one, three, five and ten year quartile rankings represents 52%, 52%, 51% and 46% of total Invesco AUM, respectively, and AUM measured versus benchmark on a one, three, five and ten year basis represents 62%, 61%, 59% and 54% of total Invesco AUM. Performance shown is asset-weighted. Peer group rankings are sourced from a widely-used third party ranking agency in each fund's market (e.g., Morningstar, IA, Lipper, eVestment, Mercer, Galaxy, SITCA, Value Research). Rankings are as of prior quarter-end for most institutional products and prior month-end for Australian retail funds due to their late release by third parties. Rankings are calculated against all funds in each peer group. Rankings for the primary share class of the most representative fund in each composite are applied to all products within each composite. Performance assumes the reinvestment of dividends. Past performance is not indicative of future results and may not reflect an investor's experience.

As of March 31, 2021, published investment performance is compared to Morningstar peer rankings for composites where a U.S. domiciled long-term mutual fund is the most representative AUM in the composite. This reflects a change from the Lipper peer universe used previously to the Morningstar universe to better align with the investment performance data reviewed by our clients and peers.

(2) Numbers in parenthesis reflect AUM for each investment product (see Note above for exclusions) as a percentage of the total AUM for the 5 year peer group ($713.7 billion).

Assets Under Management movements for the three months ended March 31, 2021 compared with the three months ended March 31, 2020

The following presentation and discussion of AUM includes Passive and Active AUM. Passive AUM includes index-based ETFs, unit investment trusts (UITs), non-management fee earning AUM and other passive mandates. Active AUM is total AUM less Passive AUM.

Non-management fee earning AUM includes non-management fee earning ETFs, UIT and product leverage. The net flows in non-management fee earning AUM can be relatively short-term in nature and, due to the relatively low revenue yield, these can have a significant impact on overall net revenue yield.

The AUM tables and the discussion below refer to certain AUM as long-term. Long-term inflows and the underlying reasons for the movements in this line item include investments from new clients, existing clients adding new accounts/funds or contributions/subscriptions into existing accounts/funds. Long-term outflows reflect client redemptions from accounts/funds and include the return of invested capital on the maturity. We present net flows into money market funds separately because shareholders of those funds typically use them as short-term funding vehicles and because their flows are particularly sensitive to short-term interest rate movements.

Changes in AUM were as follows:

	For the three months ended March 31,					
	2021			2020		
$ in billions	**Total AUM**	**Active**	**Passive**	**Total AUM**	**Active**	**Passive**
December 31	1,349.9	979.3	370.6	1,226.2	929.2	297.0
Long-term inflows	120.2	76.3	43.9	84.7	54.7	30.0
Long-term outflows	(95.7)	(68.8)	(26.9)	(103.8)	(75.3)	(28.5)
Net long-term flows	24.5	7.5	17.0	(19.1)	(20.6)	1.5
Net flows in non-management fee earning AUM	0.1	—	0.1	(9.3)	—	(9.3)
Net flows in money market funds	7.3	7.3	—	26.3	26.3	—
Total net flows	31.9	14.8	17.1	(2.1)	5.7	(7.8)
Reinvested distributions	0.9	0.9	—	1.1	1.1	—
Market gains and losses	24.6	14.2	10.4	(162.7)	(120.0)	(42.7)
Foreign currency translation	(3.2)	(2.9)	(0.3)	(9.1)	(8.7)	(0.4)
March 31	1,404.1	1,006.3	397.8	1,053.4	807.3	246.1
Average AUM						
Average long-term AUM	1,110.3	892.7	217.6	955.2	792.8	162.4
Average AUM	1,395.1	1,008.4	386.7	1,176.3	889.3	287.0
Revenue yield						
Gross revenue yield on AUM [1]	50.4	62.5	21.0	56.4	67.9	22.8
Gross revenue yield on AUM before performance fees [1]	50.1	62.3	21.0	56.3	67.7	22.8
Net revenue yield on AUM [2]	35.9	44.8	12.6	39.0	47.2	13.3
Net revenue yield on AUM before performance fees [2]	35.7	44.5	12.6	38.7	46.8	13.3

(1) Gross revenue yield on AUM is equal to annualized total operating revenues divided by average AUM, excluding Invesco Great Wall AUM. The average AUM for Invesco Great Wall in the three months ended March 31, 2021 was $76.6 billion (three months ended March 31, 2020: $43.3 billion). It is appropriate to exclude the average AUM of Invesco Great Wall for purposes of computing gross revenue yield on AUM, because the revenues resulting from these AUM are not presented in our operating revenues. Under U.S. GAAP, our share of the net income of Invesco Great Wall Fund Management Company ("Invesco Great Wall") is recorded as equity in earnings of unconsolidated affiliates on our Condensed Consolidated Statements of Income. Gross revenue yield, the most comparable U.S. GAAP-based measure to net revenue yield, is not considered a meaningful effective fee rate measure. Additionally, the numerator of the gross revenue yield measure, operating revenues, excludes the management fees earned from CIP; however, the denominator

of the measure includes the AUM of these investment products. Therefore, the gross revenue yield measure is not considered representative of the company's effective fee rate from AUM.

(2) Net revenue yield on AUM is equal to annualized net revenues divided by average AUM. See "Schedule of Non-GAAP Information" for a reconciliation of operating revenues to net revenues.

Flows

There are numerous drivers of AUM inflows and outflows, including individual investor decisions to change investment preferences, fiduciaries and other gatekeepers making broad asset allocation decisions on behalf of their clients and reallocation of investments within portfolios. We are not a party to these asset allocation decisions, as the company does not generally have access to the underlying investor's decision-making process, including their risk appetite or liquidity needs. Therefore, the company is not in a position to provide meaningful information regarding the drivers of inflows and outflows.

Average AUM during the three months ended March 31, 2021 were $1,395.1 billion, compared to $1,176.3 billion for the three months ended March 31, 2020.

Market Returns

Market gains and losses include the net change in AUM resulting from changes in market values of the underlying securities from period to period. As discussed in the "Executive Overview" section of this Management's Discussion and Analysis, global equity markets experienced gains during the three months ended March 31, 2021 as a result of the rollout of the COVID-19 vaccine and other fiscal stimulus in developed countries. During the first quarter, market recovery continued to increase our average AUM and revenues as compared to the prior quarter. However, market dynamics have also changed the AUM product mix, which had a negative effect on our revenue yield, as discussed further below.

Foreign Exchange Rates

During the three months ended March 31, 2021, we experienced a decrease in AUM of $3.2 billion due to changes in foreign exchange rates. In the three months ended March 31, 2020, AUM decreased by $9.1 billion due to foreign exchange rate changes.

Revenue Yield

As a significant proportion of our AUM is based outside of the U.S., changes in foreign exchange rates result in a change to the mix of U.S. Dollar denominated AUM with AUM denominated in other currencies. As fee rates differ across geographic locations, changes to exchange rates have an impact on the net revenue yields. Changes in our AUM mix also significantly impact our net revenue yield. Passive AUM generally earn a lower effective fee rate than active asset classes, and changes in the mix of products therefore have an impact on our net revenue yield. At the industry level, investors continue to shift towards passive products and away from active, and Invesco is able to participate in this trend due to the breadth, strength and diversified nature of our business.

In the three months ended March 31, 2021, net revenue yield was 35.9 basis points compared to 39.0 basis points in the three months ended March 31, 2020, a decrease of 3.1 basis points.

Net revenue yield has declined as a result of shifts in the AUM mix towards passive, lower-fee products and a declining yield within these passive products. At March 31, 2021, passive AUM were $397.8 billion, representing 28.3% of total AUM at that date; whereas at March 31, 2020, passive AUM were $246.1 billion, representing 23.4% of our total AUM at that date. In addition, passive AUM includes our QQQ ETF, for which we do not receive a management fee but which delivers significant marketing and brand value and increases Invesco's footprint, leadership and relevance in the ETF market. As a result, the growth in our QQQ fund impacts our passive yield. At March 31, 2021, the QQQ fund represented $153.5 billion, or 38.6% passive AUM. At March 31, 2020, the QQQ fund represented $83.4 billion, or 33.9% of passive AUM. In the three months ended March 31, 2021, the net revenue yield on passive AUM was 12.6 basis points compared to 13.3 basis points in the three months ended March 31, 2020, a decrease of 0.7 basis points.

Investors have continued to invest more into active funds with lower fees, changing the mix of our AUM and lowering revenue yield. We have also seen higher discretionary money market fee waivers, which also impacts the yield on active AUM. These changes have decreased the net revenue yield on active AUM. At March 31, 2021, active AUM were $1,006.3 billion, representing 71.7% of total AUM at that date; whereas at March 31, 2020, active AUM were $807.3 billion, representing 76.6% of our total AUM at that date. In the three months ended March 31, 2021, the net revenue yield on active

AUM was 44.8 basis points compared to 47.2 basis points in the three months ended March 31, 2020, a decrease of 2.4 basis points.

The changes described above have adversely impacted our revenue and resulting revenue yields, and we expect they will continue to pressure revenues and yields in the near term.

Changes in our AUM by channel, asset class, and client domicile, and average AUM by asset class, are presented below:

Total AUM by Channel [(1)]

As of and for the Three Months Ended March 31, 2021 and 2020:

$ in billions	Total	Retail	Institutional
December 31, 2020	1,349.9	947.1	402.8
Long-term inflows	120.2	95.0	25.2
Long-term outflows	(95.7)	(73.8)	(21.9)
Net long-term flows	24.5	21.2	3.3
Net flows in non-management fee earning AUM	0.1	(1.4)	1.5
Net flows in money market funds	7.3	5.0	2.3
Total net flows	31.9	24.8	7.1
Reinvested distributions	0.9	0.8	0.1
Market gains and losses	24.6	17.2	7.4
Foreign currency translation	(3.2)	(0.2)	(3.0)
March 31, 2021	1,404.1	989.7	414.4
December 31, 2019	1,226.2	878.2	348.0
Long-term inflows	84.7	57.8	26.9
Long-term outflows	(103.8)	(88.1)	(15.7)
Net long-term flows	(19.1)	(30.3)	11.2
Net flows in non-management fee earning AUM	(9.3)	3.7	(13.0)
Net flows in money market funds	26.3	4.9	21.4
Total net flows	(2.1)	(21.7)	19.6
Reinvested distributions	1.1	1.1	—
Market gains and losses	(162.7)	(149.3)	(13.4)
Foreign currency translation	(9.1)	(5.8)	(3.3)
March 31, 2020	1,053.4	702.5	350.9

See accompanying notes immediately following these AUM tables.

Passive AUM by Channel [1]

As of and for the Three Months Ended March 31, 2021 and 2020:

$ in billions	Total	Retail	Institutional
December 31, 2020	370.6	346.0	24.6
Long-term inflows	43.9	41.2	2.7
Long-term outflows	(26.9)	(25.4)	(1.5)
Net long-term flows	17.0	15.8	1.2
Net flows in non-management fee earning AUM	0.1	(1.4)	1.5
Total net flows	17.1	14.4	2.7
Market gains and losses	10.4	9.1	1.3
Foreign currency translation	(0.3)	(0.2)	(0.1)
March 31, 2021	397.8	369.3	28.5
December 31, 2019	297.0	275.8	21.2
Long-term inflows	30.0	22.9	7.1
Long-term outflows	(28.5)	(28.4)	(0.1)
Net long-term flows	1.5	(5.5)	7.0
Net flows in non-management fee earning AUM	(9.3)	3.7	(13.0)
Total net flows	(7.8)	(1.8)	(6.0)
Market gains and losses	(42.7)	(42.8)	0.1
Foreign currency translation	(0.4)	(0.4)	—
March 31, 2020	246.1	230.8	15.3

See accompanying notes immediately following these AUM tables.

Total AUM by Asset Class [2]

As of and for the Three Months Ended March 31, 2021 and 2020:

$ in billions	Total	Equity	Fixed Income	Balanced	Money Market	Alternatives
December 31, 2020	1,349.9	689.6	296.4	78.9	108.5	176.5
Long-term inflows	120.2	58.0	28.3	21.2	—	12.7
Long-term outflows	(95.7)	(48.2)	(20.7)	(13.9)	—	(12.9)
Net long-term flows	24.5	9.8	7.6	7.3	—	(0.2)
Net flows in non-management fee earning AUM	0.1	(1.3)	1.4	—	—	—
Net flows in money market funds	7.3	—	—	—	7.3	—
Total net flows	31.9	8.5	9.0	7.3	7.3	(0.2)
Reinvested distributions	0.9	0.2	0.4	0.1	—	0.2
Market gains and losses	24.6	27.3	(2.7)	(0.9)	—	0.9
Foreign currency translation	(3.2)	(0.6)	(1.5)	(0.2)	(0.1)	(0.8)
March 31, 2021	1,404.1	725.0	301.6	85.2	115.7	176.6
Average AUM	1,395.1	714.4	300.6	85.5	115.8	178.8
% of total average AUM	100.0 %	51.2 %	21.6 %	6.1 %	8.3 %	12.8 %
December 31, 2019	1,226.2	598.8	283.5	67.3	91.4	185.2
Long-term inflows	84.7	35.9	28.8	6.6	—	13.4
Long-term outflows	(103.8)	(52.3)	(25.7)	(8.3)	—	(17.5)
Net long-term flows	(19.1)	(16.4)	3.1	(1.7)	—	(4.1)
Net flows in non-management fee earning AUM	(9.3)	4.7	(14.0)	—	—	—
Net flows in money market funds	26.3	—	—	—	26.3	—
Total net flows	(2.1)	(11.7)	(10.9)	(1.7)	26.3	(4.1)
Reinvested distributions	1.1	0.3	0.4	0.1	—	0.3
Market gains and losses	(162.7)	(123.9)	(11.8)	(9.9)	0.5	(17.6)
Foreign currency translation	(9.1)	(4.1)	(1.4)	(1.3)	(0.7)	(1.6)
March 31, 2020	1,053.4	459.4	259.8	54.5	117.5	162.2
Average AUM	1,176.3	556.3	281.9	63.4	96.5	178.2
% of total average AUM	100.0 %	47.3 %	24.0 %	5.4 %	8.2 %	15.1 %

See accompanying notes immediately following these AUM tables.

Passive AUM by Asset Class [2]

As of and for the Three Months Ended March 31, 2021 and 2020:

$ in billions	Total	Equity	Fixed Income	Balanced	Money Market	Alternatives
December 31, 2020	370.6	306.4	37.0	1.0	—	26.2
Long-term inflows	43.9	35.4	3.2	—	—	5.3
Long-term outflows	(26.9)	(21.1)	(2.1)	—	—	(3.7)
Net long-term flows	17.0	14.3	1.1	—	—	1.6
Net flows in non-management fee earning AUM	0.1	(1.3)	1.4	—	—	—
Total net flows	17.1	13.0	2.5	—	—	1.6
Market gains and losses	10.4	12.3	(0.7)	—	—	(1.2)
Foreign currency translation	(0.3)	(0.1)	(0.1)	—	—	(0.1)
March 31, 2021	397.8	331.6	38.7	1.0	—	26.5
Average AUM	386.7	320.0	38.2	1.0	—	27.5
% of total average AUM	100.0 %	82.8 %	9.9 %	0.3 %	— %	7.0 %
December 31, 2019	297.0	217.1	58.9	0.9	—	20.1
Long-term inflows	30.0	20.1	3.5	—	—	6.4
Long-term outflows	(28.5)	(19.9)	(3.2)	—	—	(5.4)
Net long-term flows	1.5	0.2	0.3	—	—	1.0
Net flows in non-management fee earning AUM	(9.3)	4.7	(14.0)	—	—	—
Total net flows	(7.8)	4.9	(13.7)	—	—	1.0
Market gains and losses	(42.7)	(39.0)	(1.8)	(0.2)	—	(1.7)
Foreign currency translation	(0.4)	(0.2)	(0.2)	—	—	—
March 31, 2020	246.1	182.8	43.2	0.7	—	19.4
Average AUM	287.0	209.6	56.6	0.8	—	20.0
% of total average AUM	100.0 %	73.0 %	19.7 %	0.3 %	— %	7.0 %

See accompanying notes immediately following these AUM tables.

Total AUM by Client Domicile [3]

As of and for the Three Months Ended March 31, 2021 and 2020:

$ in billions	Total	Americas	Asia Pacific	EMEA Ex UK	UK
December 31, 2020	1,349.9	959.9	171.3	151.7	67.0
Long-term inflows	120.2	61.0	37.8	19.1	2.3
Long-term outflows	(95.7)	(51.0)	(21.1)	(15.4)	(8.2)
Net long-term flows	24.5	10.0	16.7	3.7	(5.9)
Net flows in non-management fee earning AUM	0.1	—	0.4	(0.3)	—
Net flows in money market funds	7.3	2.6	4.9	(0.2)	—
Total net flows	31.9	12.6	22.0	3.2	(5.9)
Reinvested distributions	0.9	0.8	0.1	—	—
Market gains and losses	24.6	23.7	(1.5)	0.9	1.5
Foreign currency translation	(3.2)	0.2	(2.9)	(1.0)	0.5
March 31, 2021	1,404.1	997.2	189.0	154.8	63.1
December 31, 2019	1,226.2	879.5	128.6	143.7	74.4
Long-term inflows	84.7	54.6	11.6	16.6	1.9
Long-term outflows	(103.8)	(68.0)	(11.4)	(17.8)	(6.6)
Net long-term flows	(19.1)	(13.4)	0.2	(1.2)	(4.7)
Net flows in non-management fee earning AUM	(9.3)	(8.2)	0.3	(1.3)	(0.1)
Net flows in money market funds	26.3	23.3	2.8	0.1	0.1
Total net flows	(2.1)	1.7	3.3	(2.4)	(4.7)
Reinvested distributions	1.1	1.0	0.1	—	—
Market gains and losses	(162.7)	(123.3)	(10.0)	(17.7)	(11.7)
Foreign currency translation	(9.1)	(2.1)	(1.4)	(1.5)	(4.1)
March 31, 2020	1,053.4	756.8	120.6	122.1	53.9

See accompanying notes immediately following these AUM tables.

Passive AUM by Client Domicile [3]

As of and for the Three Months Ended March 31, 2021 and 2020:

$ in billions	Total	Americas	Asia Pacific	EMEA Ex UK	UK
December 31, 2020	370.6	303.0	7.9	58.9	0.8
Long-term inflows	43.9	29.9	3.3	10.4	0.3
Long-term outflows	(26.9)	(16.9)	(1.1)	(8.7)	(0.2)
Net long-term flows	17.0	13.0	2.2	1.7	0.1
Net flows in non-management fee earning AUM	0.1	0.1	0.3	(0.3)	—
Total net flows	17.1	13.1	2.5	1.4	0.1
Market gains and losses	10.4	9.4	0.2	0.8	—
Foreign currency translation	(0.3)	—	(0.1)	(0.2)	—
March 31, 2021	397.8	325.5	10.5	60.9	0.9
December 31, 2019	297.0	240.0	4.9	51.4	0.7
Long-term inflows	30.0	18.5	0.6	10.6	0.3
Long-term outflows	(28.5)	(19.7)	(0.4)	(8.2)	(0.2)
Net long-term flows	1.5	(1.2)	0.2	2.4	0.1
Net flows in non-management fee earning AUM	(9.3)	(8.2)	0.3	(1.3)	(0.1)
Total net flows	(7.8)	(9.4)	0.5	1.1	—
Market gains and losses	(42.7)	(35.6)	(0.6)	(6.4)	(0.1)
Foreign currency translation	(0.4)	(0.1)	—	(0.3)	—
March 31, 2020	246.1	194.9	4.8	45.8	0.6

(1) Channel refers to the internal distribution channel from which the AUM originated. Retail AUM represents AUM distributed by the company's retail sales team. Institutional AUM represents AUM distributed by our institutional sales team. This aggregation is viewed as a proxy for presenting AUM in the retail and institutional markets in which the company operates.

(2) Asset classes are descriptive groupings of AUM by common type of underlying investments.

(3) Client domicile disclosure groups AUM by the domicile of the underlying clients.

Results of Operations for the three months ended March 31, 2021 compared to the three months ended March 31, 2020

The discussion below includes the use of non-GAAP financial measures. See "Schedule of Non-GAAP Information" for additional details and reconciliations of the most directly comparable U.S. GAAP measures to the non-GAAP measures.

Operating Revenues and Net Revenues

The main categories of revenues, and the dollar and percentage change between the periods, are as follows:

	Three months ended March 31,		Variance 2021 vs 2020	
$ in millions	**2021**	**2020**	**$ Change**	**% Change**
Investment management fees	1,206.6	1,168.3	38.3	3.3 %
Service and distribution fees	381.1	365.8	15.3	4.2 %
Performance fees	6.7	4.8	1.9	39.6 %
Other	65.3	60.0	5.3	8.8 %
Total operating revenues	1,659.7	1,598.9	60.8	3.8 %
Invesco Great Wall	104.0	53.1	50.9	95.9 %
Revenue Adjustments:				
Investment management fees	(203.2)	(204.6)	1.4	(0.7)%
Service and distribution fees	(261.5)	(256.6)	(4.9)	1.9 %
Other	(58.1)	(53.9)	(4.2)	7.8 %
Total Revenue Adjustments [1]	(522.8)	(515.1)	(7.7)	1.5 %
CIP	10.1	8.9	1.2	13.5 %
Net revenues [2]	1,251.0	1,145.8	105.2	9.2 %

(1) Total revenue adjustments includes passed through investment management, service and distribution, and other revenues and equal the same amount as the third party distribution, service and advisory expenses.

(2) Net revenues are operating revenues less revenue adjustments, plus net revenues from Invesco Great Wall, plus management and performance fees earned from CIP. See "Schedule of Non-GAAP Information" for additional important disclosures regarding the use of net revenues.

The impact of foreign exchange rate movements increased operating revenues by $32.2 million, equivalent to 1.9% of total operating revenues, during the three months ended March 31, 2021 when compared to the three months ended March 31, 2020.

Additionally, our revenues are directly influenced by the level and composition of our AUM. Therefore, movements in global capital market levels, net business inflows (or outflows), changes in the mix of investment products between asset classes and geographies may materially affect our revenues from period to period. As discussed in the "Executive Overview" section of this Management's Discussion and Analysis, global equity markets increased due to the rollout of the COVID-19 vaccine and other fiscal stimulus in advanced countries. During the three months ended March 31, 2021, market recovery continued to increase our average AUM and revenues as compared to the prior quarter. However, market dynamics have also changed the AUM product mix, which has adversely impacted our revenue and resulting revenue yields in 2021.

Investment Management Fees

Investment management fees increased by $38.3 million (3.3%) in the three months ended March 31, 2021 to $1,206.6 million as compared to $1,168.3 million in the three months ended March 31, 2020. The impact of foreign exchange rate movements increased investment management fees by $26.9 million during the three months ended March 31, 2021 as compared to the three months ended March 31, 2020. After allowing for foreign exchange movements, investment management fees increased by $11.4 million (1.0%) as a result of an 18.6% increase in average AUM partially offset by

lower revenue yields when compared to the 2020 period. Net revenue yield has declined as a result of shifts in the AUM mix towards passive, lower-fee products and a declining yield within these passive products. Investors have also continued to invest more into active funds with lower fees, changing the mix of our AUM and lowering revenue yield.

See further discussion in the company's disclosures regarding the changes in AUM and revenue yields during the three months ended March 31, 2021 and March 31, 2020 in the "Assets Under Management" section above for additional information regarding the impact of changes in AUM on management fee yields.

Service and Distribution Fees

In the three months ended March 31, 2021, service and distribution fees increased by $15.3 million (4.2%) to $381.1 million as compared to three months ended March 31, 2020 of $365.8 million. The impact of foreign exchange rate movements increased service and distribution fees by $4.6 million during the three months ended March 31, 2021 as compared to the three months ended March 31, 2020. The total increase is driven by increases in distribution fees of $6.0 million, administration fees of $3.9 million and transfer agency fees of $1.0 million. The increase results from higher AUM to which these fees apply.

Performance Fees

Of our $1,404.1 billion in AUM at March 31, 2021, approximately $57.5 billion (4.1%) could potentially earn performance fees, including carried interests and performance fees related to partnership investments and separate accounts.

There were $6.7 million of performance fees earned in the three months ended March 31, 2021 (three months ended March 31, 2020: $4.8 million). Performance fees during the first quarter of 2021 were primarily generated from real estate products.

Other Revenues

In the three months ended March 31, 2021, other revenues increased by $5.3 million (8.8%) to $65.3 million (three months ended March 31, 2020: $60.0 million). The impact of foreign exchange rate movements during the three months ended March 31, 2021 increased other revenues by $0.4 million as compared to the three months ended March 31, 2020. The increase in other revenues was primarily driven by increases in real estate transaction fees of $3.7 million and front end fees of $2.5 million, partially offset by a decrease in UIT front end fees of $1.7 million.

Invesco Great Wall

The company's most significant joint venture arrangement is our 49% investment in Invesco Great Wall Fund Management Company Limited (Invesco Great Wall). Management believes that the revenues from Invesco Great Wall should be added to operating revenues to arrive at net revenues, as it is important to evaluate the contribution to the business that Invesco Great Wall is making. See "Schedule of Non-GAAP Information" for additional disclosures regarding the use of net revenues.

Management reflects 100% of Invesco Great Wall in its net revenues and adjusted operating expenses. The company's non-GAAP operating results reflect the economics of these holdings on a basis consistent with the underlying AUM and flows. Adjusted net income is reduced by the amount of earnings attributable to non-controlling interests.

Net revenues from Invesco Great Wall were $104.0 million and average AUM was $76.6 billion for the three months ended March 31, 2021 (net revenues were $53.1 million and average AUM was $43.3 billion in the three months ended March 31, 2020). The impact of foreign exchange rate movements during the three months ended March 31, 2021 increased net revenues by $7.3 million as compared to the three months ended March 31, 2020. After allowing for foreign exchange movements, net revenues from Invesco Great Wall were $96.7 million. The increase in revenue is a result of higher AUM.

Management, performance and other fees earned from CIP

Management believes that the consolidation of investment products may impact a reader's analysis of our underlying results of operations and could result in investor confusion or the production of information about the company by analysts or external credit rating agencies that is not reflective of the underlying results of operations and financial condition of the company. Accordingly, management believes that it is appropriate to adjust operating revenues for the impact of CIP in calculating net revenues. As management and performance fees earned by Invesco from the consolidated products are eliminated upon consolidation of the investment products, management believes that it is appropriate to add these operating revenues back in the calculation of net revenues. See "Schedule of Non-GAAP Information" for additional disclosures regarding the use of net revenues.

Management and performance fees earned from CIP was $10.1 million in the three months ended March 31, 2021 (three months ended March 31, 2020: $8.9 million). The increase is primarily due to management fees earned from newly launched CLOs.

Operating Expenses

The main categories of operating expenses, and the dollar and percentage changes between periods, are as follows:

	Three months ended March 31,		Variance 2021 vs 2020	
$ in millions	**2021**	**2020**	**$ Change**	**% Change**
Third-party distribution, service and advisory	522.8	515.1	7.7	1.5 %
Employee compensation	489.2	421.9	67.3	16.0 %
Marketing	15.8	32.7	(16.9)	(51.7)%
Property, office and technology	129.3	130.4	(1.1)	(0.8)%
General and administrative	96.6	106.3	(9.7)	(9.1)%
Transaction, integration and restructuring	45.8	59.6	(13.8)	(23.2)%
Amortization of intangibles [1]	15.9	15.9	—	— %
Total operating expenses	1,315.4	1,281.9	33.5	2.6 %

(1) In prior periods, amortization of intangible assets was included in the transaction, integration and restructuring line item. Beginning in 2021, amortization of intangible assets is now presented as its own line item. There is no impact on operating expenses, operating income or net income.

The tables below set forth these expense categories as a percentage of total operating expenses and operating revenues, which we believe provides useful information as to the relative significance of each type of expense.

$ in millions	**Three months ended March 31, 2021**	**% of Total Operating Expenses**	**% of Operating Revenues**	**Three months ended March 31, 2020**	**% of Total Operating Expenses**	**% of Operating Revenues**
Third-party distribution, service and advisory	522.8	39.8 %	31.5 %	515.1	40.2 %	32.2 %
Employee compensation	489.2	37.2 %	29.5 %	421.9	32.9 %	26.4 %
Marketing	15.8	1.2 %	1.0 %	32.7	2.6 %	2.0 %
Property, office and technology	129.3	9.8 %	7.8 %	130.4	10.2 %	8.2 %
General and administrative	96.6	7.3 %	5.8 %	106.3	8.3 %	6.6 %
Transaction, integration and restructuring	45.8	3.5 %	2.8 %	59.6	4.6 %	3.7 %
Amortization of intangibles [1]	15.9	1.2 %	1.0 %	15.9	1.2 %	1.0 %
Total operating expenses	1,315.4	100.0 %	79.4 %	1,281.9	100.0 %	80.1 %

During the three months ended March 31, 2021, operating expenses increased by $33.5 million (2.6%) to $1,315.4 million (three months ended March 31, 2020: $1,281.9 million). The impact of foreign exchange rate movements increased operating expenses by $28.8 million, or 2.2% of total operating expenses, during the three months ended March 31, 2021 as compared to the three months ended March 31, 2020.

Third-Party Distribution, Service and Advisory

Third party distribution service and advisory expenses increased $7.7 million (1.5%) to $522.8 million in the three months ended March 31, 2021 (three months ended March 31, 2020: $515.1 million). The impact of foreign exchange rate movements increased third party costs by $10.3 million during the three months ended March 31, 2021 as compared to the three months ended March 31, 2020. After allowing for foreign exchange rate changes, the decrease in costs was $2.6 million. Included are decreases of $6.9 million in renewal commissions and $3.7 million in sales commissions, partially offset by increases of $4.3 million in service fees (primarily 12b-1 fees) and $3.5 million in front end commissions.The decrease is primarily driven by AUM mix as discussed above. See "Schedule of Non-GAAP Information" for additional disclosures.

Employee Compensation

Employee compensation increased $67.3 million (16.0%) to $489.2 million in the three months ended March 31, 2021 (three months ended March 31, 2020: $421.9 million). The impact of foreign exchange rate movements increased employee compensation by $11.0 million during the three months ended March 31, 2021 as compared to the three months ended March 31, 2020. After allowing for foreign exchange rate changes, there was an increase in employee compensation of $56.3 million. This increase was due to an increase of $46.0 million related to the mark-to-market on the deferred compensation liability and $10.3 million in variable compensation.

Headcount at March 31, 2021 was 8,426 (March 31, 2020: 8,757), with the decrease primarily due to the strategic evaluation initiative initiated in the third quarter of 2020.

Marketing

Marketing expenses decreased $16.9 million (51.7%) to $15.8 million in the three months ended March 31, 2021 (three months ended March 31, 2020: $32.7 million). The impact of foreign exchange rate movements increased marketing expenses by $0.6 million during the three months ended March 31, 2021 as compared to the three months ended March 31, 2020. After allowing for foreign exchange rate changes, the decrease in marketing expenses was $17.5 million. The decrease was related to decreased travel, client events, sales literature and research, and advertising as a result of the of the COVID-19 pandemic.

Property, Office and Technology

Property, office and technology costs decreased by $1.1 million (0.8%) to $129.3 million in the three months ended March 31, 2021 (three months ended March 31, 2020: $130.4 million). The impact of foreign exchange rate movements increased property, office and technology expenses by $3.2 million during the three months ended March 31, 2021 as compared to the three months ended March 31, 2020. After allowing for foreign exchange rate movements, the decrease was $4.3 million. The decrease was driven by lower outsourced administration costs of $5.8 million and property expenses of $4.9 million. These decreases were partially offset by increases of $6.1 million in software maintenance costs.

General and Administrative

General and administrative expenses decreased by $9.7 million (9.1%) to $96.6 million in the three months ended March 31, 2021 (three months ended March 31, 2020: $106.3 million). The impact of foreign exchange rate movements increased general and administrative expenses by $3.7 million during the three months ended March 31, 2021 as compared to the three months ended March 31, 2020. After allowing for foreign exchange rate movements, the decrease was $13.4 million. The decrease was primarily driven by decreases of $10.0 million in fund expenses incurred by CIP, $6.8 million in travel expenses, and $1.9 million in indirect taxes. These decreases were partially offset by increases of $6.2 million in foreign currency revaluations and $2.3 million increase in professional services costs.

Transaction, Integration and Restructuring

Transaction, integration and restructuring charges were $45.8 million for the three months ended March 31, 2021 (three months ended March 31, 2020: $59.6 million). Transaction and integration related costs were $12.3 million during the three months ended March 31, 2021 (three months ended March 31, 2020: $57.1 million) primarily related to the OppenheimerFunds acquisition. Transaction and integration costs include $6.0 million of compensation related expenses and $6.3 million of non-compensation expenses. Restructuring costs were $33.5 million for the three months ended March 31, 2021 (three months ended March 31, 2020: $2.5 million). Restructuring costs related to the strategic evaluation initiative announced in the third quarter of 2020 were $30.0 million (three months ended March 31, 2020: none) which is primarily composed of severance and other personnel-related charges (see Note 9, "Restructuring", for additional details).

Other Income and Expenses

The main categories of other income and expenses, and the dollar and percentage changes between periods are as follows:

			Variance	
	Three months ended March 31,		2021 vs 2020	
$ in millions	**2021**	**2020**	**$ Change**	**% Change**
Equity in earnings of unconsolidated affiliates	27.5	16.9	10.6	62.7 %
Interest and dividend income	1.3	6.4	(5.1)	(79.7)%
Interest expense	(23.8)	(36.3)	12.5	(34.4)%
Other gains and losses, net	34.1	(106.5)	140.6	N/A
Other income/(expense) of CIP, net	94.7	(20.1)	114.8	N/A
Total other income and expenses	133.8	(139.6)	273.4	N/A

Equity in earnings of unconsolidated affiliates

Equity in earnings of unconsolidated affiliates increased by $10.6 million to $27.5 million in the three months ended March 31, 2021 (three months ended March 31, 2020: $16.9 million). The increase is primarily driven by increases in our joint venture investments in China and private equity investments partially offset by decreases in our real estate investments.

Interest expense

Interest expense decreased by $12.5 million to $23.8 million in the three months ended March 31, 2021 (three months ended March 31, 2020: $36.3 million). The decrease is primarily driven by lower interest expense on the forward contracts and on the credit facility, which had a zero balance as of March 31, 2021 compared to $508.0 million as of March 31, 2020.

Other gains and losses, net

Other gains and losses, net was a gain of $34.1 million in the three months ended March 31, 2021 (three months ended March 31, 2020: $106.5 million net loss). Included in the gain were $15.7 million gains on investments and instruments held for our deferred compensation plans, $8.1 million of gains on the mark-to-market of acquisition-related contingent consideration liabilities, $4.4 million of net gains related to the mark-to-market on seed money investments, $3.5 million of net foreign exchange gains on intercompany loans, and $2.2 million of net gains related to our defined benefit pension plan.

Other income/(expense) of CIP

Other income/(expense) of CIP includes interest and dividend income, interest expense, and other gains/(losses) of CIP.

In the three months ended March 31, 2021, interest and dividend income of CIP decreased by $16.5 million (19.4%) to $68.7 million (three months ended March 31, 2020: $85.2 million). Interest expense of CIP decreased by $16.0 million (28.1%) to $40.9 million (three months ended March 31, 2020: $56.9 million).

Included in other gains/(losses) of CIP, net, are realized and unrealized gains and losses on the underlying investments and debt of CIP. In the three months ended March 31, 2021, other gains and losses of CIP were net gains of $66.9 million as compared to net losses of $48.4 million in the three months ended March 31, 2020. The net gains during the three months

ended March 31, 2021 were attributable to market-driven gains on investments held by consolidated funds. CLOs are valued on a one-month lag, therefore the gains recorded in the first quarter reflect the valuation as of February 28, 2021.

Net impact of CIP and related noncontrolling interests in consolidated entities

The net impact to net income attributable to Invesco Ltd. in each period primarily represents the changes in the value of the company's holding in its consolidated CLOs. The consolidation of investment products during the three months ended March 31, 2021 resulted in no net change in net income attributable to Invesco Ltd. (three months ended March 31, 2020: $0.1 million decrease). CIP are taxed at the investor level and not at the product level; therefore, there is no tax provision reflected in the net impact of CIP.

Noncontrolling interests in consolidated entities represent the profit or loss amounts attributed to third-party investors in CIP. The impact of any gains or losses resulting from valuation changes in the investments of non-CLO CIP attributable to the interests of third-parties are offset by resulting changes in gains and losses attributable to noncontrolling interests in consolidated entities and therefore do not have a material effect on the financial condition, operating results (including earnings per common share), liquidity or capital resources of the company's common shareholders. Similarly, any gains or losses resulting from valuation changes in the investments of CLOs attributable to the interests of third-parties are offset by the calculated value of the notes issued by the CLOs (offsetting in other gains/(losses) of CIP) and therefore also do not have a material effect on the financial condition, operating results (including earnings per common share), liquidity or capital resources of the company's common shareholders.

Additionally, CIP represent less than 1% of the company's AUM. Therefore, the net gains or losses of CIP are not indicative of the performance of the company's aggregate AUM.

Income Tax Expense

The company's subsidiaries operate in several taxing jurisdictions around the world, each with its own statutory income tax rate. As a result, the blended average statutory tax rate will vary from year to year depending on the mix of the profits and losses from each jurisdiction.

Our effective tax rate decreased to 22.3% for the three months ended March 31, 2021 (three months ended March 31, 2020: 32.4%). The decrease in the effective tax rate was primarily due to the increase in income attributable to non-controlling interests in consolidated entities and an increase in income generated in lower taxing jurisdictions relative to total income.

Schedule of Non-GAAP Information

We utilize the following non-GAAP performance measures: net revenue (and by calculation, net revenue yield on AUM), adjusted operating income, adjusted operating margin, adjusted net income attributable to Invesco Ltd. and adjusted diluted earnings per common share (EPS). The company believes the adjusted measures provide valuable insight into the company's ongoing operational performance and assist in comparisons to its competitors. These measures also assist the company's management with the establishment of operational budgets and forecasts and assist the Board of Directors and management of the company in determining incentive compensation decisions. The most directly comparable U.S. GAAP measures are operating revenues (and by calculation, gross revenue yield on AUM), operating income, operating margin, net income attributable to Invesco Ltd. and diluted EPS. Each of these measures is discussed more fully below.

The following are reconciliations of operating revenues, operating income (and by calculation, operating margin), and net income attributable to Invesco Ltd. (and by calculation, diluted EPS) on a U.S. GAAP basis to a non-GAAP basis of net revenues, adjusted operating income (and by calculation, adjusted operating margin) and adjusted net income attributable to Invesco Ltd. (and by calculation, adjusted diluted EPS). These non-GAAP measures should not be considered as substitutes for any U.S. GAAP measures and may not be comparable to other similarly titled measures of other companies. Additional reconciling items may be added in the future to these non-GAAP measures if deemed appropriate. The tax effects related to the reconciling items have been calculated based on the tax rate attributable to the jurisdiction to which the transaction relates. Notes to the reconciliations follow the tables.

Reconciliation of Operating revenues to Net revenues:

	Three months ended March 31,	
$ in millions	**2021**	**2020**
Operating revenues, U.S. GAAP basis	1,659.7	1,598.9
Invesco Great Wall [1]	104.0	53.1
Revenue Adjustments [2]		
Investment management fees	(203.2)	(204.6)
Service and distribution fees	(261.5)	(256.6)
Other	(58.1)	(53.9)
Total Revenue Adjustments	(522.8)	(515.1)
CIP [3]	10.1	8.9
Net revenues	1,251.0	1,145.8

Reconciliation of Operating income to Adjusted operating income:

	Three months ended March 31,	
$ in millions	**2021**	**2020**
Operating income, U.S. GAAP basis	344.3	317.0
Invesco Great Wall [1]	66.5	32.1
CIP [3]	17.0	25.9
Transaction, integration and restructuring [4]	45.8	59.6
Amortization of intangible assets [5]	15.9	15.9
Compensation expense related to market valuation changes in deferred compensation plans [6]	13.5	(37.8)
Adjusted operating income	503.0	412.7
Operating margin*	20.7 %	19.8 %
Adjusted operating margin**	40.2 %	36.0 %

Reconciliation of Net income attributable to Invesco Ltd. to Adjusted net income attributable to Invesco Ltd.:

	Three months ended March 31,	
$ in millions, except per common share data	**2021**	**2020**
Net income attributable to Invesco Ltd., U.S. GAAP basis	267.8	81.5
CIP [3]	—	0.1
Transaction, integration and restructuring, net of tax [4]	35.1	45.5
Amortization of intangible assets, net of tax [5]	21.8	21.9
Deferred compensation plan market valuation changes and dividend income less compensation expense, net of tax [6]	(1.9)	22.6
Other reconciling items, net of tax [7]	(6.2)	(16.3)
Adjusted net income attributable to Invesco Ltd.	316.6	155.3
Average common shares outstanding - diluted	464.7	458.9
Diluted EPS	$0.58	$0.18
Adjusted diluted EPS***	$0.68	$0.34

* Operating margin is equal to operating income divided by operating revenues.

** Adjusted operating margin is equal to adjusted operating income divided by net revenues.

*** Adjusted diluted EPS is equal to adjusted net income attributable to Invesco Ltd. divided by the weighted average number of common and restricted common shares outstanding. There is no difference between the calculated EPS amounts presented above and the calculated EPS amounts under the two class method.

(1) *Invesco Great Wall*

Management reflects 100% of Invesco Great Wall in its net revenues and adjusted operating expenses. The company's non-GAAP operating results reflect the economics of these holdings on a basis consistent with the underlying AUM and flows. Adjusted net income is reduced by the amount of earnings attributable to non-controlling interests.

(2) *Revenue Adjustments*

Management believes that adjustments to investment management fees, service and distribution fees and other revenues from operating revenues appropriately reflect these revenues as being passed through to external parties who perform functions on behalf of, and distribute, the company's managed funds. Further, these adjustments vary by geography due to the differences in distribution channels. The net revenue presentation assists in identifying the revenue contribution generated by the business, removing distortions caused by the differing distribution channel fees and allowing for a fair comparison with U.S. peer investment managers and within Invesco's own investment units. Additionally, management evaluates net revenue yield on AUM, which is equal to net revenues divided by average AUM during the reporting period. This financial measure is an indicator of the basis point net revenues we receive for each dollar of AUM we manage and is useful when evaluating the company's performance relative to industry competitors and within the company for capital allocation purposes.

Investment management fees are adjusted by renewal commissions and certain administrative fees. Service and distribution fees are primarily adjusted by distribution fees passed through to broker dealers for certain share classes and pass through fund-related costs. Other is primarily adjusted by transaction fees passed through to third parties. While the terms used for these types of adjustments vary by geography, they are all costs that are driven by the value of AUM and the revenue earned by Invesco from AUM. Since the company has been deemed to be the principal in the third-party arrangements, the company must reflect these revenues and expenses gross under U.S. GAAP on the Condensed Consolidated Statements of Income.

(3) *CIP*

See Part I, Item 1, Financial Statements - Note 12, "Consolidated Investment Products", for a detailed analysis of the impact to the company's Condensed Consolidated Financial Statements from the consolidation of CIP. The reconciling items add back the management and performance fees earned by Invesco from the consolidated products and remove the revenues and expenses recorded by the consolidated products that have been included in the U.S. GAAP Condensed Consolidated Statements of Income.

Management believes that the consolidation of investment products may impact a reader's analysis of our underlying results of operations and could result in investor confusion or the production of information about the company by analysts or external credit rating agencies that is not reflective of the underlying results of operations and financial condition of the company. Accordingly, management believes that it is appropriate to adjust operating revenues, operating income and net income for the impact of CIP in calculating the respective net revenues, adjusted operating income and adjusted net income.

(4) *Transaction, integration, and restructuring related adjustments*

Management believes it is useful to investors and other users of our Condensed Consolidated Financial Statements to adjust for the transaction, integration, and restructuring charges in arriving at adjusted operating income, adjusted operating margin and adjusted diluted EPS, as this will aid comparability of our results period to period, and aid comparability with peer companies that may not have similar acquisition and restructuring related charges. See "Results of Operations for the three months ended March 31, 2021 and 2020 -- Transaction, Integration, and Restructuring" for additional details.

(5) *Amortization of intangible assets*

In prior periods, amortization of intangible assets was included in the transaction, integration and restructuring line item. Beginning in 2021, amortization of intangible assets is now presented as its own line item. There is no impact on operating expenses, operating income or net income.

Management believes it is useful to investors and other users of our financial statements to adjust for amortization related to acquired assets and tax benefits resulting from tax amortization of goodwill and indefinite-lived intangible assets in arriving at adjusted operating income, adjusted operating margin and adjusted diluted EPS, as this will aid comparability of our results period to period, and aid comparability with peer companies that may not have similar acquisition-related charges.

While finite-lived intangible assets are amortized under U.S. GAAP, there is no amortization charge on goodwill and indefinite-lived intangibles. In certain qualifying situations, these can be amortized for tax purposes, generally over a 15-year period, as is the case in the U.S. The tax benefit realized on the amortization of goodwill and indefinite-lived intangibles is recognized as a deferred tax liability that is not reflected in the company's earnings absent an impairment charge or the disposal of the related business. We believe it is useful to include this tax benefit in arriving at the adjusted diluted EPS measure. The company receives these tax benefits but does not anticipate a sale or impairment of these assets in the foreseeable future, and therefore the deferred tax liability recognized under U.S. GAAP is not expected to be recognized in the company's earnings in the foreseeable future.

(6) *Market movement on deferred compensation plan liabilities*

Certain deferred compensation plan awards involve a return to the employee linked to the appreciation (depreciation) of specified investments, typically the funds managed by the employee. Invesco hedges economically the exposure to market movements.

Since these plans are hedged economically, management believes it is useful to reflect the offset ultimately achieved from hedging the investment market exposure in the calculation of adjusted operating income (and by calculation, adjusted operating margin) and adjusted net income attributable to Invesco Ltd. (and by calculation, adjusted diluted EPS), to produce results that will be more comparable period to period.

See below for a reconciliation of deferred compensation related items:

$ in millions	Three months ended March 31, 2021	2020
Market movement on deferred compensation plan liabilities:		
Compensation expense related to market valuation changes in deferred compensation liability	13.5	(37.8)
Adjustments to operating income	13.5	(37.8)
Market valuation changes and dividend income from investments and instruments held related to deferred compensation plans in other income/(expense)	(15.9)	67.4
Taxation:		
Taxation on deferred compensation plan market valuation changes and dividend income less compensation expense	0.5	(7.0)
Adjustments to net income attributable to Invesco Ltd.	(1.9)	22.6

(7) *Other reconciling items*

Each of these other reconciling items has been adjusted from U.S. GAAP to arrive at the company's non-GAAP financial measures for the reasons either outlined in the paragraphs above, due to the unique character and magnitude of the reconciling item, or because the item represents a continuation of a reconciling item adjusted from U.S. GAAP in a prior period.

$ in millions	Three months ended March 31, 2021	2020
Other non-GAAP adjustments:		
Foreign exchange hedge	—	(1.0)
Change in contingent consideration estimates	(8.1)	(8.7)
Taxation:		
State tax uncertain tax position [(a)]	—	(9.0)
Taxation on foreign exchange hedge amortization	—	0.2
Taxation on change in consideration estimates	1.9	2.2
Adjustments to net income attributable to Invesco Ltd.	(6.2)	(16.3)

(a) The income tax provision for the three months ended March 31, 2020 includes a tax benefit of $9.0 million resulting from the reversal of an uncertain tax position due to the expiration of statute of limitations. This benefit has been removed from the company's non-GAAP results to be consistent with the exclusion of the original provision in a prior period.

Balance Sheet Discussion [1]

The following table represents a reconciliation of the balance sheet information presented on a U.S. GAAP basis to the balance sheet information excluding the impact of CIP and policyholder balances for the reasons outlined in footnote 1 to the table:

Balance sheet information $ in millions	As of March 31, 2021				As of December 31, 2020			
	U.S. GAAP	Impact of CIP	Impact of Policyholders	As Adjusted	U.S. GAAP	Impact of CIP	Impact of Policyholders	As Adjusted
ASSETS								
Cash and cash equivalents	1,158.3	—	—	1,158.3	1,408.4	—	—	1,408.4
Unsettled fund receivables	347.9	—	—	347.9	109.4	—	—	109.4
Investments	857.6	(410.7)	—	1,268.3	826.8	(421.4)	—	1,248.2
Assets of CIP:				—				—
Investments and other assets of CIP	8,170.5	8,170.5	—	—	8,085.5	8,085.5	—	—
Cash and cash equivalents of CIP	429.6	429.6	—	—	301.7	301.7	—	—
Assets held for policyholders	5,629.5	—	5,629.5	—	7,582.1	—	7,582.1	—
Goodwill and intangible assets, net	16,214.9	—	—	16,214.9	16,221.9	—	—	16,221.9
Other assets [2]	2,073.2	(5.7)	—	2,078.9	1,968.3	(5.1)	—	1,973.4
Total assets	34,881.5	8,183.7	5,629.5	21,068.3	36,504.1	7,960.7	7,582.1	20,961.3
LIABILITIES								
Liabilities of CIP:								
Debt of CIP	6,700.9	6,700.9	—	—	6,714.1	6,714.1	—	—
Other liabilities of CIP	663.6	663.6	—	—	588.6	588.6	—	—
Policyholder payables	5,629.5	—	5,629.5	—	7,582.1	—	7,582.1	—
Unsettled fund payables	347.2	—	—	347.2	98.4	—	—	98.4
Long-term debt	2,083.2	—	—	2,083.2	2,082.6	—	—	2,082.6
Other liabilities [3]	4,089.3	—	—	4,089.3	4,417.6	—	—	4,417.6
Total liabilities	19,513.7	7,364.5	5,629.5	6,519.7	21,483.4	7,302.7	7,582.1	6,598.6
EQUITY								
Total equity attributable to Invesco Ltd.	14,547.8	(0.1)	—	14,547.9	14,361.8	(0.1)	—	14,361.9
Noncontrolling interests [4]	820.0	819.3	—	0.7	658.9	658.1	—	0.8
Total equity	15,367.8	819.2	—	14,548.6	15,020.7	658.0	—	14,362.7
Total liabilities and equity	34,881.5	8,183.7	5,629.5	21,068.3	36,504.1	7,960.7	7,582.1	20,961.3

(1) These tables include non-GAAP presentations. Assets of CIP are not available for use by Invesco. Additionally, there is no recourse to Invesco for CIP debt. Policyholder assets and liabilities are equal and offsetting and have no impact on Invesco's shareholder's equity.

(2) Amounts include restricted cash, accounts receivable, prepaid assets, property, equipment and software, right-of-use assets and other assets.

(3) Amounts include accrued compensation and benefits, accounts payable and accrued expenses, lease liability and deferred tax liabilities.

(4) Amounts include redeemable noncontrolling interests in consolidated entities and equity attributable to nonredeemable noncontrolling interests in consolidated entities.

Cash and cash equivalents

Cash and cash equivalents decreased by $250.1 million from $1,408.4 million at December 31, 2020 to $1,158.3 million at March 31, 2021. See "Cash Flows Discussion" in the following section within this Management's Discussion and Analysis for additional discussion regarding the movements in cash flows during the period.

Investments

As of March 31, 2021, we had $857.6 million in total investments (December 31, 2020: $826.8 million). Included in investments are $135.4 million of seed money investments in affiliated funds used to seed funds as we launch new products, and $207.8 million of investments related to assets held for deferred compensation plans, which are also held primarily in affiliated funds. Seed investments decreased by a net $18.1 million during the three months ended March 31, 2021. The decrease in the period was related to redemptions of $41.1 million, partially offset by a non-cash increase of $16.3 million due to the deconsolidation of certain CIP in the period (restoring the company's formerly eliminated investment balances), $4.6 million of market valuation changes and foreign exchange movements and purchases of $2.1 million. Investments related to deferred compensation awards increased by a net $5.1 million during the period. Of the net $5.1 million increase, $4.8 million related to market valuation changes and foreign exchange movements.

Included in investments are $470.2 million in equity method investments in Invesco Great Wall and in certain of the company's private equity partnerships, real estate partnerships and other co-investments (December 31, 2020: $426.1 million). The increase of $44.1 million in equity method investments was driven by $27.5 million in current period earnings and an increase from partnership contributions of $19.4 million. This increase was partially offset by $2.3 million related to distributions from partnership investments, $0.3 million in market valuation changes and foreign exchange rates and $0.2 million related to capital distributions from partnership investments. Also included in investments are foreign time deposits of $29.3 million.

Assets held for policyholders and policyholder payables

One of our subsidiaries, Invesco Pensions Limited, is an insurance company that was established to facilitate retirement savings plans in the UK. The entity holds assets that are managed for its clients on its balance sheet with an equal and offsetting liability. The decrease in the balance of these accounts from $7,582.1 million at December 31, 2020 to $5,629.5 million at March 31, 2021 was the result of net business outflows of $2,024.2 million and negative market movements of $11.0 million, offset by $82.6 million in foreign exchange rate movements.

Liquidity and Capital Resources

Our capital structure, together with available cash balances, cash flows generated from operations, existing capacity under our credit facility and further capital market activities, if necessary, should provide us with sufficient resources to meet present and future cash needs, including operating, debt and other obligations as they come due and anticipated future capital requirements.

Capital Management

Our capital management priorities have evolved with the growth and success of our business and include:

- Reinvestment in the business;
- Maintain strong balance sheet;
- Moderate growth of dividends (as further discussed in the "Dividends" section below); and
- Share repurchases.

In line with our capital management priorities, the company increased our common dividend by 10% to $0.17 per common share beginning with the dividend that will be paid in the second quarter of 2021.

As of March 31, 2021, the balance on the $1.5 billion capacity credit facility was zero. On April 26, 2021, the company amended and restated the credit facility at favorable terms, extending the expiration date from August 11, 2022 to April 26, 2026 (see "Item 5. Other Information" for additional details).

On January 4, 2021, the company settled the forward contract entered into on May 13, 2019 for $117 million (refer to Note 5, "Share Capital," for additional details). The forward contracts entered into in July and August of 2019 settled on April 1, 2021. There are no remaining forward contract liabilities.

The company did not repurchase any of its shares in the open market during the three months ended March 31, 2021. An aggregate of 2.1 million common shares were withheld in the amount of $44.7 million related to tax withholding requirements on employee share vestings during the three months ended March 31, 2021.

Our capital management process is executed in a manner consistent with our desire to maintain strong, investment grade credit ratings. As of the date of our filing, Invesco held credit ratings of BBB+/Stable, A3/Stable and A-/Stable from Standard & Poor's Ratings Service ("S&P"), Moody's Investor Services ("Moody's") and Fitch Ratings ("Fitch"), respectively. Our ability to continue to access the capital markets in a timely manner depends on several factors, including our credit ratings, the condition of the global economy including the impact of COVID-19, investors' willingness to purchase our securities, interest rates, credit spreads and the valuation levels of equity markets. If we are unable to access capital markets in a timely manner, our business could be adversely impacted.

Other items

Certain of our subsidiaries are required to maintain minimum levels of capital. Such requirements may change from time-to-time as additional guidance is released based on a variety of factors, including balance sheet composition, assessment of risk exposures and governance, and review from regulators. These and other similar provisions of applicable laws and regulations may have the effect of limiting withdrawals of capital, repayment of intercompany loans and payment of dividends by such entities. Our financial condition or liquidity could be adversely affected if certain of our subsidiaries are unable to distribute funds to us.

All of our regulated EU and UK subsidiaries are subject to consolidated capital requirements under applicable EU and UK requirements, including those arising from the EU's Capital Requirements Directive and the UK's Internal Capital Adequacy Assessment Process (ICAAP), and we maintain capital within this European sub-group to satisfy these regulations. We meet these requirements in part by holding cash and cash equivalents. This retained cash can be used for general business purposes in the European sub-group in the countries where it is located. Due to the capital restrictions, the ability to transfer cash between certain jurisdictions may be limited. In addition, transfers of cash between international jurisdictions may have adverse tax consequences. We are in compliance with all regulatory minimum net capital requirements. As of March 31, 2021, the company's minimum regulatory capital requirement was $758.6 million (December 31, 2020: $763.6 million). The total amount of non-U.S. cash and cash equivalents was $1,020.9 million at March 31, 2021 (December 31, 2020: $1,034.8 million).

The consolidation of $8,600.1 million and $6,700.9 million of assets and long-term debt of CIP as of March 31, 2021, respectively, did not impact the company's liquidity and capital resources. The majority of CIP balances related to consolidated CLOs. The collateral assets of the CLOs are held solely to satisfy the obligations of the CLOs. The company has no right to the benefits from, nor does it bear the risks associated with, the collateral assets held by the CLOs, beyond the company's direct investments in, and management and performance fees generated from these products, which are eliminated upon consolidation. If the company were to liquidate, the collateral assets would not be available to the general creditors of the company, and as a result, the company does not consider them to be company assets. Likewise, if the CLOs were to liquidate,their investors would have no recourse to the general credit of the company. The company therefore does not consider this debt to be an obligation of the company.See Part I, Item 1, Financial Statements - Note 12, "Consolidated Investment Products", for additional details.

Cash Flows Discussion

The ability to consistently generate cash flows from operations in excess of dividend payments, common share repurchases, capital expenditures, and ongoing operating expenses is one of our company's fundamental financial strengths. Operations continue to be financed from current earnings and borrowings. Our principal uses of cash, other than for operating expenses, include dividend payments, capital expenditures, acquisitions, purchase of our common shares in the open market, and investments in certain new investment products.

The following table represents a reconciliation of the cash flow information presented on a U.S. GAAP basis to the cash flows information, excluding the impact of the cash flows of Consolidated Investment Products for the reasons outlined in footnote 1 to the table:

Cash flows information [1]	**Three months ended March 31, 2021**			**Three months ended March 31, 2020**		
$ in millions	**U.S. GAAP**	**Impact of CIP**	**Excluding CIP**	**U.S. GAAP**	**Impact of CIP**	**Excluding CIP**
Cash, cash equivalents and restricted cash, beginning of the period [2]	1,839.3	301.7	1,537.6	1,701.2	652.2	1,049.0
Cash flows from operating activities [1]	(26.9)	(101.6)	74.7	(77.0)	1.3	(78.3)
Cash flows from investing activities	(131.2)	(115.9)	(15.3)	(452.0)	(382.6)	(69.4)
Cash flows from financing activities	137.8	359.9	(222.1)	96.3	23.4	72.9
Increase/(decrease) in cash and cash equivalents	(20.3)	142.4	(162.7)	(432.7)	(357.9)	(74.8)
Foreign exchange movement on cash and cash equivalents	(14.4)	(5.8)	(8.6)	(38.7)	(5.0)	(33.7)
Net cash inflows (outflows) upon consolidation/deconsolidation of CIP	(8.7)	(8.7)	—	(0.3)	(0.3)	—
Cash, cash equivalents and restricted cash, end of the period [2]	1,795.9	429.6	1,366.3	1,229.5	289.0	940.5
Cash and cash equivalents	1,158.3	—	1,158.3	940.5	—	940.5
Restricted cash [2]	208.0	—	208.0	—	—	—
Cash and cash equivalents of CIP	429.6	429.6	—	289.0	289.0	—
Total cash, cash equivalents and restricted cash per consolidated statement of cash flows [2]	1,795.9	429.6	1,366.3	1,229.5	289.0	940.5

(1) These tables include non-GAAP presentations. Cash held by CIP is not available for use by Invesco. Additionally, there is no recourse to Invesco for CIP debt. The cash flows of CIP do not form part of the company's cash flow management processes, nor do they form part of the company's significant liquidity evaluations and decisions. Policyholder assets and liabilities are equal and offsetting and have no impact on Invesco's shareholder's equity. The impact of cash inflows/outflows from policyholder assets and liabilities are reflected within cash flows from operating activities as changes in receivables and/or payables, as applicable.

(2) Restricted cash of $208.0 million and $129.2 million as of March 31, 2021 and December 31, 2020, respectively (March 31, 2020: zero) is recorded in Other assets on the Condensed Consolidated Balance Sheets.

Operating Activities

Operating cash flows include the receipt of investment management and other fees generated from AUM, offset by operating expenses and changes in operating assets and liabilities. Although some receipts and payments are seasonal, particularly bonus payments which are paid out during the first quarter, in general, after allowing for the change in cash held by CIP, and investment activities, our operating cash flows move in the same direction as our operating income.

During the three months ended March 31, 2021, cash used in operating activities was $26.9 million compared to $77.0 million used in during the three months ended March 31, 2020. As shown in the tables above, the impact of CIP to cash used in operating activities was $101.6 million of cash used during the three months ended March 31, 2021 compared to $1.3 million of cash provided by during the three months ended March 31, 2020. Excluding the impact of CIP, cash provided by operations was $74.7 million during the three months ended March 31, 2021 compared to $78.3 million of cash used in operating activities during the three months ended March 31, 2020. Cash inflows include a $27.3 million increase operating income as well as net investment redemptions of $36.2 million, including seed money and deferred compensation investments (three months ended March 31, 2020: $87.5 million net redemptions). Inflows were partially offset by net outflows from changes in payables and receivables due to timing of payments and receipts compared to greater net outflows in the three months ended March 31, 2020.

Investing Activities

Net cash used in investing activities totaled $131.2 million for the three months ended March 31, 2021 (three months ended March 31, 2020: net cash used of $452.0 million). As shown in the tables above, the impact of CIP on investing activities, including investment purchases, sales and returns of capital, was $115.9 million used (three months ended March 31, 2020: $382.6 million used). Excluding the impact of CIP cash flows, net cash used in investing activities was $15.3 million for the three months ended March 31, 2021 (three months ended March 31, 2020: net cash used of $69.4 million. Investing activities for the three months ended March 31, 2020 also included net collateral paid on the forward contracts of $50.1 million. As of March 31, 2021, the net collateral was in a payable position and reflected within financing activities (March 31, 2020: net collateral was in a receivable position).

Cash outflows for the three months ended March 31, 2021, excluding the impact of CIP, included purchases of investments of $59.2 million (three months ended March 31, 2020: $42.8 million purchases). These outflows were partially offset by proceeds of $64.2 million from sales and returns of capital of investments (three months ended March 31, 2020: $42.7 million proceeds).

During the three months ended March 31, 2021, the company had capital expenditures of $20.3 million (three months ended March 31, 2020: $19.2 million). Our capital expenditures related principally in each period to technology initiatives, including enhancements to platforms from which we maintain our portfolio management systems and fund accounting systems, improvements in computer hardware and software desktop products for employees, new telecommunications products to enhance our internal information flow, and back-up disaster recovery systems. Also, in each period, a portion of these costs related to leasehold improvements made to the various buildings and workspaces used in our offices. These projects have been funded with proceeds from our operating cash flows.

Financing Activities

Net cash provided by financing activities totaled $137.8 million for the three months ended March 31, 2021 (three months ended March 31, 2020: net cash provided of $96.3 million). As shown in the tables above, the impact of CIP on financing activities provided cash of $359.9 million (three months ended March 31, 2020: cash provided of $23.4 million). Excluding the impact of CIP, financing activities used net cash of $222.1 million in the three months ended March 31, 2021 (three months ended March 31, 2020: net cash provided of $72.9 million).

Financing cash outflows during the three months ended March 31, 2021 included the $117.0 million settlement of the forward contract entered into on May 13, 2019, $71.5 million of common dividend payments for the dividends declared in January (three months ended March 31, 2020: common dividends paid of $140.9 million), $59.2 million of preferred dividend payments for dividends declared in January, (three months ended March 31, 2020: $59.2 million), the payment of $44.7 million to meet employees' withholding tax obligations on common share vestings (three months ended March 31, 2020: $31.5 million) and a payment of $8.5 million of contingent consideration (three months ended March 31, 2020: $12.9 million). These outflows were partially offset by inflows of $78.8 million of net collateral received on the forward contracts. As of March 31, 2021, the net collateral was in a payable position (March 31, 2020: net collateral was in a receivable position and reflected within investing activities). The credit facility had no net borrowing during the three months ended March 31, 2021 (three months ended March 31, 2020: net borrowing of $508.0 million).

Dividends

When declared, Invesco pays dividends on a quarterly basis in arrears. Holders of our preferred shares are eligible to receive dividends at an annual rate of 5.9% of the liquidation preference of $1,000 per share, or $59 per share per annum. The preferred stock dividend is payable quarterly on a non-cumulative basis when, if and as declared by our board of directors. However, if we have not declared and paid or set aside for payment full quarterly dividends on the preferred stock for a particular dividend period, we may not declare or pay dividends on, or redeem, purchase or acquire, our common stock or other junior securities in the next succeeding dividend period. In addition, if we have not declared and paid or set aside for payment quarterly dividends on the preferred stock for six quarterly periods, whether or not consecutive, the number of directors of the company will be increased by two and the holders of the preferred shares shall have the right to elect such two additional members of the Board of Directors.

On April 27, 2021, the company announced a first quarter 2021 cash dividend of $0.17 per share to holders of common shares, payable on June 3, 2021, to shareholders of record at the close of business on May 11, 2021 with an ex-dividend date of May 10, 2021.

On April 27, 2021 the company announced a preferred dividend of $14.75 per share to the holders of preferred shares, representing the period from March 1, 2021 through May 31, 2021. The preferred dividend is payable on June 1, 2021 to shareholders of record at close of business on May 17, 2021.

The declaration, payment and amount of any future dividends will be declared by our board of directors and will depend upon, among other factors, our earnings, financial condition and capital requirements at the time such declaration and payment are considered. The board has a policy of managing dividends in a prudent fashion, with due consideration given to profit levels, overall debt levels, and historical dividend payouts.

Long-term debt

The carrying value of our long-term debt at March 31, 2021 was $2,083.2 million (December 31, 2020: $2,082.6 million) and was comprised of the following:

$ in millions	March 31, 2021	December 31, 2020
$1.5 billion floating rate credit facility expiring August 11, 2022 (1)	—	—
Unsecured Senior Notes:		
$600 million 3.125% - due November 30, 2022	598.9	598.7
$600 million 4.000% - due January 30, 2024	597.0	596.8
$500 million 3.750% - due January 15, 2026	496.9	496.7
$400 million 5.375% - due November 30, 2043	390.4	390.4
Long-term debt	2,083.2	2,082.6

(1) On April 26, 2021, Invesco Ltd. and its indirect subsidiary, Invesco Finance PLC, amended and restated the $1.5 billion floating rate credit facility, extending the expiration date from August 11, 2022 to April 26, 2026 (see “Item 5. Other Information” for additional details).

For the three months ended March 31, 2021, the company’s weighted average cost of debt was 3.95% (three months ended March 31, 2020: 3.94%).

Financial covenants under the credit agreement include: (i) the quarterly maintenance of an adjusted debt/EBITDA leverage ratio, as defined in the credit agreement, of not greater than 3.25:1.00, (ii) a coverage ratio (EBITDA, as defined in the credit agreement/interest payable for the four consecutive fiscal quarters ended before the date of determination) of not less than 4.00:1.00. As of March 31, 2021, we were in compliance with our financial covenants. At March 31, 2021, our leverage ratio was 1.25:1.00 (December 31, 2020: 1.37:1.00), and our interest coverage ratio was 14.30:1.00 (December 31, 2020: 11.83:1.00).

The March 31, 2021 coverage ratio calculations are as follows:

$ millions	Total	Q1 2021	Q4 2020	Q3 2020	Q2 2020
Net income attributable to Invesco Ltd.	711.1	267.8	211.1	191.7	40.5
Dividends on preferred shares	236.8	59.2	59.2	59.2	59.2
Impact of CIP on net income attributable to Invesco Ltd.	(9.5)	—	—	(9.6)	0.1
Tax expense	310.7	106.5	68.9	91.9	43.4
Amortization/depreciation	206.2	51.1	53.2	51.6	50.3
Interest expense	116.8	23.8	24.4	33.8	34.8
Common share-based compensation expense	179.7	38.6	50.3	43.0	47.8
Unrealized gains and losses from investments, net [1]	(81.5)	(1.3)	(20.0)	(18.4)	(41.8)
EBITDA [2]	1,670.3	545.7	447.1	443.2	234.3
Adjusted debt [2]	$2,094.7				
Leverage ratio (Debt/EBITDA - maximum 3.25:1.00)	1.25				
Interest coverage (EBITDA/Interest Expense - minimum 4.00:1.00)	14.30				

(1) Adjustments for unrealized gains and losses from investments, as defined in our credit facility, may also include non-cash gains and losses on investments to the extent that they do not represent anticipated future cash receipts or expenditures.

(2) EBITDA and Adjusted debt are non-GAAP financial measures that are used by management in connection with certain debt covenant calculations under our credit agreement. The calculation of EBITDA above (a reconciliation from net income attributable to Invesco Ltd.) is defined by our credit agreement, and therefore net income attributable to Invesco Ltd. is the most appropriate GAAP measure from which to reconcile to EBITDA. The calculation of Adjusted debt is defined in our credit facility and equals long-term debt of $2,083.2 million plus $11.5 million in letters of credit.

Credit and Liquidity Risk

Capital management involves the management of the company's liquidity and cash flows. The company manages its capital by reviewing annual and projected cash flow forecasts and by monitoring credit, liquidity and market risks, such as interest rate and foreign currency risks (as discussed in Part I, Item 3, Quantitative and Qualitative Disclosures About Market Risk), through measurement and analysis. The company is primarily exposed to credit risk through its cash and cash equivalent deposits, which are held by external firms. The company invests its cash balances in its own institutional money market products, as well as with external high credit-quality financial institutions. These arrangements create exposure to concentrations of credit risk.

Credit Risk

Credit risk is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to meet an obligation. All cash and cash equivalent balances are subject to credit risk, as they represent deposits made by the company with external banks and other institutions. As of March 31, 2021, our maximum exposure to credit risk related to our cash and cash equivalent balances is $1,158.3 million. See Part I, Item 1, Financial Statements - Note 13, "Related Parties", for information regarding cash and cash equivalents invested in affiliated money market funds.

The company does not utilize credit derivatives or similar instruments to mitigate the maximum exposure to credit risk. The company does not expect any counterparties to its financial instruments to fail to meet their obligations.

Liquidity Risk

Liquidity risk is the risk that the company will encounter difficulty in meeting obligations associated with its financial liabilities as the same become due. The company is exposed to liquidity risk through its $2,083.2 million in total debt. The company actively manages liquidity risk by preparing cash flow forecasts for future periods, reviewing them regularly with senior management, maintaining a committed credit facility, scheduling significant gaps between major debt maturities, and engaging external financing sources in regular dialogue.

Effects of Inflation

Inflation can impact our organization primarily in two ways. First, inflationary pressures can result in increases in our cost structure, especially to the extent that large expense components such as compensation are impacted. To the degree that these expense increases are not recoverable or cannot be counterbalanced through pricing increases due to the competitive environment, our profitability could be negatively impacted. Secondly, the value of the assets that we manage may be negatively impacted when inflationary expectations result in a rising interest rate environment. Declines in the values of these AUM could lead to reduced revenues as management fees are generally calculated based upon the size of AUM.

Common Share Repurchase Plan

The company did not purchase shares in the open market during the three months ended March 31, 2021 and 2020, respectively. An aggregate of 2.1 million common shares were withheld on vesting events during the three months ended March 31, 2021 to meet employees' withholding tax obligations (three months ended March 31, 2020: 2.3 million shares). The fair value of these common shares withheld at the respective withholding dates was $44.7 million during the three months ended March 31, 2021 (three months ended March 31, 2020: $31.5 million). At March 31, 2021, approximately $732.2 million remains available under the share repurchase authorizations approved by the Board on July 22, 2016.

Off Balance Sheet Commitments

See Part I, Item 1, Financial Statements - Note 11, "Commitments and Contingencies - Legal Contingencies", for more information regarding undrawn capital commitments.

Contractual Obligations

We have future obligations under various contracts relating to debt and interest payments, financing and operating leases, long-term defined benefit pension, and acquisition contracts. During the three months ended March 31, 2021, there were no material changes to the company's contractual obligations.

Critical Accounting Policies and Estimates

There have been no significant changes to the critical accounting policies disclosed in our most recent Form 10-K for the year ended December 31, 2020. Critical accounting policies are those that require management's most difficult, subjective or complex judgments and would therefore be deemed the most critical to an understanding of our results of operations and financial condition.

Recent Accounting Standards

See Part I, Item 1, Financial Statements - Note 1, "Accounting Policies - Accounting Pronouncements Recently Adopted."

Item 3. ***Quantitative and Qualitative Disclosures About Market Risk***

In the normal course of its business, the company is primarily exposed to market risk in the form of AUM market price risk, securities market risk, interest rate risk, and foreign exchange rate risk. There have not been any material changes to the company's exposures to market risks during the period ended March 31, 2021 that would require an update to the disclosures provided in the most recent Form 10-K.

AUM Market Price Risk

The company's investment management revenues are comprised of fees based on the value of AUM. Declines in the market prices of equity and fixed income securities, commodities and derivatives, or other similar financial instruments held in client portfolios could cause revenues to decline because of lower investment management fees by:

- Causing the value of AUM to decrease.
- Causing the returns realized on AUM to decrease (impacting performance fees).
- Causing clients to withdraw funds in favor of investments in markets that they perceive to offer greater opportunity and that the company does not serve.
- Causing clients to rebalance assets away from investments that the company manages into investments that the company does not manage.
- Causing clients to reallocate assets away from products that earn higher revenues into products that earn lower revenues.

Underperformance of client accounts relative to competing products could exacerbate these factors.

Securities Market Risk

The company has investments in managed investment products that invest in a variety of asset classes. Investments are generally made to establish a track record for a new fund or investment vehicle or to hedge economically exposure to certain deferred compensation plans. The company's exposure to market risk from financial instruments measured at fair value arises from its investments.

Interest Rate Risk

Interest rate risk relates to the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The company is exposed to interest rate risk primarily through its external debt and cash and cash equivalent investments. See Part I, Item 1, Financial Statements - Note 4, "Long-Term Debt" for details of the company's long-term debt arrangements. As of March 31, 2021, the interest rates on 100.0% of the company's borrowings were fixed for a weighted average period of 6.7 years, and the company had a zero balance on its floating rate credit facility.

Foreign Exchange Rate Risk

The company has certain investments in foreign operations, whose net assets and results of operations are exposed to foreign currency translation risk when translated into U.S. Dollars upon consolidation into Invesco Ltd.

The company is exposed to foreign exchange revaluation into the Condensed Consolidated Statements of Income on monetary assets and liabilities that are held by subsidiaries in different functional currencies than the subsidiaries' functional currencies. Net foreign exchange revaluation losses were $0.7 million during the three months ended March 31, 2021 (three months ended March 31, 2020: $1.9 million losses), and are included in general and administrative expenses and other gains and losses, net on the Condensed Consolidated Statements of Income. We continue to monitor our exposure to foreign exchange revaluation.

Item 4. ***Controls and Procedures***

Our management is responsible for establishing and maintaining disclosure controls and procedures that are designed to ensure that information the company is required to disclose in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Securities and Exchange Commission's rules and forms. Disclosure controls and procedures include controls and procedures designed to ensure that information required to be disclosed in the reports that the company files or submits under the Exchange Act is accumulated and communicated to the company's management, including its principal executive and principal financial officers, as appropriate, to allow timely decisions regarding required disclosure.

We have evaluated, with the participation of our chief executive officer and chief financial officer, the effectiveness of our disclosure controls and procedures as of March 31, 2021. There are inherent limitations to the effectiveness of any system of disclosure controls and procedures, including the possibility of human error and the circumvention or overriding of the controls and procedures. Accordingly, even effective disclosure controls and procedures can only provide reasonable assurance of achieving their control objectives. Based upon our evaluation, our chief executive officer and chief financial officer concluded that our disclosure controls and procedures were effective to provide reasonable assurance that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the applicable rules and forms, and that it is accumulated and communicated to our management, including our chief executive officer and chief financial officer, as appropriate to allow timely decisions regarding required disclosure.

We have evaluated any change in our internal control over financial reporting that occurred during the three months ended March 31, 2021 and have concluded that there was no change that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. ***Legal Proceedings***

See Part I, Item 1, Financial Statements - Note 11, "Commitments and Contingencies - Legal Contingencies", for information regarding legal proceedings.

Item 1A. ***Risk Factors***

The company has had no significant changes in its risk factors from those previously disclosed in its Annual Report on Form 10-K for the year ended December 31, 2020.

Item 2. ***Unregistered Sales of Equity Securities and Use of Proceeds***

Repurchases of Equity Securities

The following table sets forth information regarding purchases of our common shares by us and any affiliated purchases during the three months ended March 31, 2021:

Month	Total Number of Shares Purchased[1]	Average Price Paid Per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs[2]	Maximum Number at end of period (or Approximate Dollar Value) of Shares that May Yet Be Purchased Under the Plans or Programs[2] (millions)
January 1-31, 2021	87,528	$ 17.80	—	$732.2
February 1-28, 2021	1,808,234	$ 22.36	—	$732.2
March 1-31, 2021	155,022	$ 24.91	—	$732.2
Total	2,050,784		—	

(1) An aggregate of 2,050,784 shares were surrendered to us by Invesco employees to satisfy tax withholding obligations in connection with the vesting of equity awards.

(2) At March 31, 2021, a balance of $732.2 million remains available under the share repurchase authorization approved by the Board on July 22, 2016.

Item 5. ***Other Information***

Amended and Restated Credit Agreement

On April 26, 2021, Invesco Ltd. (the "Company") and its indirect subsidiary, Invesco Finance PLC (the "Borrower"), entered into a five-year unsecured $1.50 billion Fifth Amended and Restated Credit Agreement (the "Credit Agreement") with a syndicate of banks, financial institutions and other institutional lenders named therein, including Bank of America, N.A., as administrative agent. The Credit Agreement includes a $50 million sublimit for the issuance of standby letters of credit and a $100 million sublimit for swingline loans. All advances under the Credit Agreement are denominated in U.S. dollars and letters of credit issued thereunder may be denominated in U.S. dollars or Sterling. All of the obligations of the Borrower under the Credit Agreement are guaranteed by the Company.

The Credit Agreement amends and restates an existing $1.50 billion Fourth Amended and Restated Credit Agreement, dated as of August 11, 2017 (the "Prior Credit Agreement") entered into by the Company and the Borrower. The Prior Credit Agreement was scheduled to expire on August 11, 2022. No prepayment fees were incurred in connection with the amendment and restatement of the Prior Credit Agreement.

Amounts borrowed under the Credit Agreement are repayable at maturity on April 26, 2026. The proceeds of the Credit Agreement are to be used for working capital, capital expenditures, general corporate purposes and all other lawful purposes. Under certain conditions, the Borrower may elect to increase the aggregate principal amount of commitments under the Credit Agreement to a maximum amount of $2.0 billion. None of the lenders under the Credit Agreement are obligated to provide such additional commitments to the Borrower.

Borrowings under the Credit Agreement will bear interest at (i) LIBOR for specified interest periods or (ii) a floating rate (based upon either (X) daily LIBOR or (Y) a base rate equal to the highest of (a) the Bank of America prime rate, (b) the Federal Funds rate plus 0.50% and (c) LIBOR for an interest period of one month plus 1.00%), plus, in either case, an applicable margin determined with reference to the higher of the available credit ratings of the Company or the Borrower. Based on the current credit ratings of the Company and the Borrower, the applicable margin for LIBOR-based loans would be 1.125% and for base rate loans would be 0.125%. In addition, the Borrower is required to pay the lenders a commitment fee on the aggregate unused commitments of the lenders at a rate per annum which is based on the higher of the available credit ratings of the Company or the Borrower. Based on the current credit rating of the Company and the Borrower, the commitment fee would be equal to 0.125%. The Credit Agreement contains market-based LIBOR transition provisions upon the occurrence of specified events related to the cessation of LIBOR.

The Credit Agreement also contains customary restrictive covenants on the Company and its subsidiaries. Restrictive covenants in the Credit Agreement include prohibitions on creating, incurring or assuming liens; entering into merger arrangements; selling, leasing, transferring or otherwise disposing of assets; making a material change in the nature of the business; making a significant accounting policy change in certain situations; and incurring indebtedness through the subsidiaries (other than the Borrower). Many of these restrictions are subject, however, to certain minimum or materiality thresholds and other exceptions. Financial covenants under the Credit Agreement include (i) the quarterly maintenance of a Debt/EBITDA ratio, as defined in the Credit Agreement, of not greater than 3.25:1.00 (the "Leverage Ratio") and (ii) a coverage ratio (EBITDA, as defined in the Credit Agreement divided by interest expense for the four consecutive fiscal quarters ended on or immediately prior to the date of determination) of not less than 4.00:1.00. Subject to certain terms and conditions related to an acquisition in which the consideration exceeds $500 million, the Borrower may elect to increase the required Leverage Ratio to 3.75:1.00 for a period of up to four fiscal quarters. For purposes of calculating the Leverage Ratio, the Credit Agreement uses Adjusted Debt, as defined in the Credit Agreement, and includes a netting provision pursuant to which debt is reduced by an amount of up to $200 million based on freely distributable, unrestricted cash and cash equivalents of the Company and its subsidiaries.

The Credit Agreement contains customary provisions regarding events of default which could result in an acceleration or increase in amounts due, including (subject to certain materiality thresholds and grace periods) payment default, failure to comply with covenants, material inaccuracy of a representation or warranty, bankruptcy or insolvency proceedings, change of control, certain judgments, ERISA matters, cross-default to other debt and hedging agreements, governmental action prohibiting or restricting the Company or its subsidiaries in a manner that has a material adverse effect and failure of certain guaranty obligations.

The lenders (and their respective affiliates) may have provided, and may in the future provide, investment banking, cash management, underwriting, lending, commercial banking, leasing, foreign exchange, trust or other advisory services to the Company and its subsidiaries and affiliates. These parties may have received, and may in the future receive, customary compensation for these services.

The foregoing description of the Credit Agreement and Guaranty does not purport to be complete and is qualified in its entirety by reference to the Credit Agreement and Guaranty, which are filed as Exhibit 10.6 and Exhibit 10.7, respectively, to this Quarterly Report on Form 10-Q.

Item 6. ***Exhibits***

Exhibit Index

3.1	Memorandum of Association of Invesco Ltd., incorporating amendments up to and including December 4, 2007, incorporated by reference to exhibit 3.1 to Invesco's Current Report on Form 8-K, filed with the Securities and Exchange Commission on December 12, 2007
3.2	Third Amended and Restated Bye-Laws of Invesco Ltd., incorporating amendments up to and including May 11, 2017, incorporated by reference to exhibit 3.2 to Invesco's Quarterly Report on Form 10-Q for the period ended June 30, 2017, filed with the Securities and Exchange Commission on July 27, 2017
3.3	Certificate of Designation for the 5.900% fixed rate non-cumulative perpetual series A preference shares, par value $0.20 per share, of Invesco Ltd. incorporated by reference to Exhibit 3.1 to the Invesco's Current Report on Form 8-K, filed with the Securities and Exchange Commission on May 24, 2019
10.1	Form of Restricted Stock Unit Award Agreement – Performance Vesting (Feb 2021) – under the Invesco Ltd. 2016 Global Equity Incentive Plan
10.2	Form of Restricted Stock Unit Award Agreement – Performance Vesting (Feb 2021) – with respect to Martin L. Flanagan - under the Invesco Ltd. 2016 Global Equity Incentive Plan
10.3	Form of Restricted Stock Unit Award Agreement – Performance Vesting (Feb 2021) – with respect to UCITS staff - under the Invesco Ltd. 2016 Global Equity Incentive Plan
10.4	Form of Restricted Fund Unit Agreement – Deferred Awards (Feb 2021) – for UCITS staff – under Invesco Ltd. Deferred Incentive Plan
10.5	Form of Restricted Fund Unit Agreement – Upfront Awards (Feb 2021) – for UCITS staff – under Invesco Ltd. Deferred Incentive Plan
10.6	Fifth Amended and Restated Credit Agreement, dated as of April 26, 2021, among Invesco Finance PLC, the company, the banks, financial institutions and other institutional lenders from time to time a party thereto and Bank of America, N.A., as administrative agent
10.7	Fifth Amended and Restated Guaranty, dated as of April 26, 2021, with respect to the Fifth Amended and Restated Credit Agreement by the company in favor of Bank of America, N.A., as administrative agent, and the lenders party to the Fifth Amended and Restated Credit Agreement
22	Subsidiary Guarantors and Issuers of Guaranteed Securities
31.1	Certification of Martin L. Flanagan pursuant to Rule 13a-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
31.2	Certification of L. Allison Dukes pursuant to Rule 13a-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
32.1	Certification of Martin L. Flanagan pursuant to Rule 13a-14(b) and 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2	Certification of L. Allison Dukes pursuant to Rule 13a-14(b) and 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
101	The following financial statements from the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2021, formatted in Inline XBRL (Extensible Business Reporting Language): (i) Condensed Consolidated Balance Sheets, (ii) Condensed Consolidated Statements of Income, (iii) Condensed Consolidated Statements of Comprehensive Income, (iv) Condensed Consolidated Statements of Cash Flows, (v) Condensed Consolidated Statements of Changes in Equity, and (vi) Notes to Condensed Consolidated Financial Statements, tagged as blocks of text and including detailed tags.
104	The cover page from the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2021, formatted in Inline XBRL

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

INVESCO LTD.

April 30, 2021 /s/ MARTIN L. FLANAGAN

Martin L. Flanagan
President and Chief Executive Officer

April 30, 2021 /s/ L. ALLISON DUKES

L. Allison Dukes
Senior Managing Director and Chief Financial Officer



INVESCO LTD. 2016 GLOBAL EQUITY INCENTIVE PLAN

RESTRICTED STOCK UNIT AWARD AGREEMENT – PERFORMANCE VESTING
Non-transferable

Invesco Ltd. ("Company")

hereby awards to

[Participant Name]
("Participant" or "you")

[Number of Shares Granted]

Restricted Stock Units ("**Target Total Award**")

as of [Grant Date] ("Grant Date")

Subject to the conditions of (i) the Invesco Ltd. 2016 Global Equity Incentive Plan as in effect from time to time ("Plan"), (ii) the Remuneration Policy of Invesco Ltd. or any of its Affiliates as in effect from time to time to the extent such policy is applicable to you (the "Remuneration Policy") and (iii) this Award Agreement, the Company hereby grants to you the number of Restricted Stock Units ("RSUs") set forth above, which shall become vested and non-forfeitable as follows:

On the third anniversary of the Grant Date (the "Determination Date"), the number of RSUs that shall become vested and non-forfeitable shall equal 100% of the Target Total Award multiplied by the Vesting Percentage (as defined in Exhibit 1), rounded down to the nearest full Share, all as calculated by the Committee in accordance with the Performance Vesting Formula set forth on Exhibit 1.

This Award shall be effective as of the Grant Date set forth above. By accepting this Award Agreement, you acknowledge that you have received a copy of the Plan's prospectus, that you have read and understood the following Terms and Conditions, which are incorporated herein by reference, and that you agree to the following Terms and Conditions and the terms of the Plan, the Remuneration Policy and this Award Agreement. If you fail to accept this Award Agreement within sixty (60) days after the Grant Date set forth above, the Company may determine that this Award has been forfeited.

ACCEPTED AND AGREED TO by the Participant as of the Grant Date set forth above.

Participant:

_____
Signature

Continued on the following page

TERMS AND CONDITIONS – Restricted Stock Units – Performance Vesting

1. Plan Controls; Restricted Stock Units. In consideration of this Award, you hereby promise to honor and to be bound by the Plan, the Remuneration Policy, and this Award Agreement, including the following terms and conditions, which serve as the agreed basis for your Award. The terms contained in the Plan are incorporated into and made a part of this Award Agreement, and this Award Agreement shall be governed by and construed in accordance with the Plan and, if applicable, the Remuneration Policy. The terms contained in the Plan and the Remuneration Policy are incorporated into and made a part of this Award Agreement, and this Award Agreement shall be governed by and construed in accordance with the Plan and, if applicable, the Remuneration Policy. In the event of any actual or alleged conflict between the provisions of any of the Plan, the Remuneration Policy, if applicable, and this Award Agreement, (i) the provisions of the Remuneration Policy, if applicable, shall control and, to the extent of any conflict, be deemed to amend the Plan and the Award Agreement, and (ii) the provisions of the Plan shall control and, to the extent of any conflict, be deemed to amend the Award Agreement. The RSUs represent a contractual obligation of the Company to deliver the number of Shares specified on page 1 hereof pursuant to the terms of Section 10 of the Plan and the additional terms and restrictions hereunder. Unless the context otherwise requires, and solely for purposes of these Terms and Conditions, the term "Company" means Invesco Ltd., its Affiliates and their respective successors and assigns, as applicable, and "Employer" means the Company or the Affiliate that employs you. Capitalized terms used herein and not otherwise defined shall have the meanings assigned to them in the Plan.

2. Restrictions and Forfeiture. The RSUs may not be sold, assigned, transferred, pledged or otherwise encumbered. Upon your Termination of Service for any reason, other than as set forth in paragraphs (b) – (e) of Paragraph 3 hereof, you shall forfeit all of your right, title and interest in and to all unvested RSUs, except as determined by the Committee pursuant to Paragraph 3.1 hereof. In addition, upon the Determination Date, you shall forfeit all of your right, title and interest in and to any RSUs that are eligible to vest and become non-forfeitable on such date, but which fail to vest and become non-forfeitable on such date pursuant to the Performance Vesting Formula.

3. Vesting and Conversion to Shares. The Target Total Award will vest and become non-forfeitable upon the earliest to occur of the following (the "Vesting Date"):

(a) the Determination Date, to the extent provided under the Performance Vesting Formula, if you have not experienced a Termination of Service before such date, or
(b) as of your Termination of Service due to death or Disability, or
(c) as of your involuntary Termination of Service, other than for Cause or unsatisfactory performance, as determined in the sole discretion by the Head of Human Resources, provided that you sign and do not revoke a severance agreement in the form stipulated by the Company within 60 days after your Termination of Service or such other time as the Company may determine and the severance agreement has become irrevocable, or
(d) immediately before a Change in Control, if this Award Agreement is not assumed, converted or replaced in connection with the transaction that constitutes the Change in Control, or
(e) your Termination of Service during the 24-month period following a Change in Control either (i) by the Company other than for Cause or unsatisfactory performance, or (ii) by you for Good Reason.

3.1 Discretionary Vesting. If any or all of your RSUs would be forfeited upon your voluntary Termination of Service, you may appeal the forfeiture pursuant to the procedures established by the Committee, and the Committee, in its sole discretion, may vest some or all of such RSUs to the extent permitted under the applicable guidelines adopted by the Committee.

3.2 Conversion and Payment. Unless the RSUs are forfeited on or before the Vesting Date, the RSUs will be converted into an equal number of Shares, which will be registered in your name as of the Vesting Date, and such Shares will be delivered as soon as practicable thereafter, but not later than March 15 of the year following the year in which the Vesting Date occurs if you are subject to U.S. federal income tax on such Shares. Notwithstanding anything in these Terms and Conditions or the Plan to the contrary, the Company may, in its sole discretion, settle the RSUs in the form of a cash payment to the extent settlement in Shares is prohibited under local law, rules and regulations, or would require the Company, the Employer and/or you to secure any legal or regulatory approvals, complete any legal or regulatory filings or is administratively burdensome.

4. No Shareholder Rights; Payment in Lieu of Dividends. You shall have none of the rights of a shareholder of the Company with respect to the RSUs. Dividend equivalents shall accrue at the same rate as cash dividends paid on the Shares and applied to the number of Shares that vest. Such dividend equivalents shall be paid to you in cash at the time the Shares are delivered to you, or as soon as administratively practicable thereafter, but not later than March 15 of the year following the year in which the Vesting Date occurs if you are subject to U.S. federal income tax on such dividends. No dividends will be paid with respect to RSUs that are forfeited for any reason.

5. Notice Period Requirement. During your employment with the Employer, you and, in the absence of Cause, the Employer shall be required to give to the other xxx (xx) days' advance written notice of the intent to terminate your employment relationship (the "Notice Period"). Your employment with the Employer shall not terminate until the expiration of the Notice Period, *provided, however,* that the Employer shall have the right, in its sole discretion, to relieve you of any or all of your duties and responsibilities by placing you on paid administrative leave during the Notice Period and shall not be required to provide you with work or access to the Employer's offices during such leave. You shall be entitled to continue to receive your salary and certain other employee benefits for the entire Notice Period, regardless of whether the Employer exercises its right to place you on paid administrative leave. You are prohibited from working in any capacity for yourself or any other business during the Notice Period without the prior written consent of the Company.

Notwithstanding the foregoing, at any time during your employment relationship the Employer may, effective immediately and without the benefit of the Notice Period, terminate the employment relationship for Cause. The date on which your employment terminates shall be your "Termination Date" for purposes of this Award Agreement.

6. Employment Matters. You agree that this Award Agreement is entered into and is reasonably necessary to protect the Company's investment in your advancement opportunity, training and development and to protect the goodwill and other legitimate business interests of the Company. You also agree that, in consideration of the confidential information, trade secrets and training and development provided to you, you will abide by the restrictions set forth in this Paragraph 6, and you further agree and acknowledge that the restrictions set forth in this Paragraph 6 are reasonably necessary to protect the confidential and trade secret information provided to you.

6.1 Nondisclosure. You agree that, in the event of your Termination of Service for any reason, whether during or following the period when the RSUs are subject to vesting restrictions (the "Restriction Period"), you shall not directly or indirectly use for yourself or any other business or disclose to any person any Confidential Information (as defined below) without the prior written consent of the Company during the period that it remains confidential and non public or a trade secret under applicable law. "Confidential Information" means all non-public information (whether a trade secret or not and whether proprietary or not) relating to the Company's business and its customers that the Company either treats as confidential or is of value to the Company or is important to the Company's business and operations, including but not limited to the following specific items: trade secrets (as defined by applicable law); actual or prospective customers and customer lists; marketing strategies; sales; actual and prospective pricing; products; know-how; research and development; intellectual property; information systems and software; business plans and projections; negotiations and contracts; financial or cost data; employment, compensation and personnel information; and any other non-public business information regarding the Company and the Company's Affiliates. In addition, trade secrets will be entitled to all of the protections and benefits available under applicable law.

6.2 Nonrecruitment; Nonsolicitation. You agree that during your employment with the Company and until six (6) months following your Termination Date, in the event of your Termination of Service for any reason, whether during or following the Restriction Period (the "Covenant Period"), you shall not directly or indirectly, individually or in concert with any other person or entity (i) recruit, induce or attempt to recruit or induce any employee of the Company with whom you worked or otherwise had Material Contact (as defined below) during your employment to leave the employ of the Company or otherwise lessen that party's affiliation with the Company, or (ii) solicit, divert, take away or attempt to solicit, divert or take away any then-current or proposed client or customer of the Company with whom you had Material Contact during your employment for purposes of offering, providing or selling investment management products or services offered by the Company at the date of your Termination of Service that were offered, provided and/or sold by you on the Company's behalf. For purposes of this provision, you had "Material Contact" with an employee if (i) you had a supervisory relationship with the employee or (ii) you worked or communicated with the employee on a regular basis; and you had "Material Contact" with a current or proposed client or customer if (i) you had business dealings with the current or proposed client or customer on behalf of the Company or (ii) you supervised or coordinated the dealings between the Company and the current or proposed client or customer.

6.3 Enforceability of Covenants. You acknowledge that the Company has a current and future expectation of business from the current and proposed customers of the Company. You acknowledge that the term and scope of the covenants set forth herein are reasonable, and you agree that you will not, in any proceeding, assert the unreasonableness of the premises, consideration or scope of the covenants set forth herein. You and the Company agree that if any portion of the foregoing covenants is deemed to be unenforceable because any of the restrictions contained in this Award Agreement are deemed too broad, the court shall be authorized to provide partial enforcement of such covenants, substitute an enforceable term or otherwise modify the Award Agreement in a manner that will enable the enforcement of the covenants to the maximum extent possible under applicable law. You agree that any breach of these covenants will result in irreparable damage and injury to the Company and that the Company will be entitled to injunctive relief without the necessity of posting any bond. You also agree that you shall be responsible for all damages incurred by the Company due to any breach of the restrictive covenants contained in this Award Agreement and that the Company shall be entitled to have you pay all costs and attorneys' fees incurred by the Company in enforcing the restrictive covenants in this Award Agreement.

7. Relationship to Other Agreements. Subject to the limitations set forth below, in the event of any actual or alleged conflict between the provisions of this Award Agreement and (i) any other agreement regarding your employment with the Employer ("Employment Agreement"), or (ii) any prior agreement or certificate governing any award of a direct or indirect equity interest in the Company (the documents described in clauses (i) and (ii) hereof being collectively referred to as the "Other Agreements"), the provisions of this Award Agreement shall control and, to the extent of any conflict, be deemed to amend such Other Agreements. Notwithstanding the foregoing, in the event that the Notice Period referred to in Paragraph 5 or the Nondisclosure Period or Covenant Period referred to in Paragraph 6 of this Award Agreement is shorter in duration than that provided in an Employment Agreement, the Notice Period, Nondisclosure Period or Covenant Period (as applicable) set forth in the Employment Agreement shall apply.

8. Employee Data Privacy. Pursuant to applicable personal data protection laws, the Company hereby notifies you of the following in relation to your personal data and the collection, use, processing and transfer (collectively, the "Use") of such data in relation to the Company's grant of the RSUs and your participation in the Plan. The Use of your personal data is necessary for the Company's administration of the Plan and your participation in the Plan. Your denial and/or objection to the Use of personal data may affect your participation in the Plan. As

such, you voluntarily acknowledge, consent and agree (where required by applicable law) to the Use of personal data as described in this Paragraph 8.

The Company and the Employer hold certain personal information about you, which may include your name, home address and telephone number, date of birth, social security number or other employee identification number, salary, nationality, job title, any Shares held by you, details of all RSUs or any other entitlement to Shares awarded in your favor, for the purpose of managing and administering the Plan ("Data"). The Data may be provided by you or collected, where lawful, from the Company, Affiliates or third parties, and the Company or Employer will process the Data for the exclusive purpose of implementing, administering and managing your participation in the Plan. The data processing will take place through electronic and non-electronic means according to logics and procedures strictly correlated to the purposes for which Data are collected and with confidentiality and security provisions as set forth by applicable laws and regulations in your country of residence (and country of employment, if different). Data processing operations will be performed minimizing the use of personal and identification data when such data are unnecessary for the processing purposes sought. Data will be accessible within the Company's organization only by those persons requiring access for purposes of the implementation, administration and operation of the Plan and for your participation in the Plan.

The Company and the Employer will transfer Data amongst themselves as necessary for the purpose of implementation, administration and management of your participation in the Plan, and the Company and the Employer may each further transfer Data to any third parties assisting the Company in the implementation, administration and management of the Plan. These recipients may be located in the European Economic Area, or elsewhere throughout the world, such as the United States. You hereby authorize them to receive, possess, use, retain and transfer the Data, in electronic or other form, for purposes of implementing, administering and managing your participation in the Plan, including any requisite transfer of such Data as may be required for the administration of the Plan and/or the subsequent holding of Shares on your behalf to a broker or other third party with whom you may elect to deposit any Shares acquired pursuant to the Plan.

You may, at any time, exercise your rights provided under applicable personal data protection laws, which may include the right to (a) obtain confirmation as to the existence of the Data, (b) verify the content, origin and accuracy of the Data, (c) request the integration, update, amendment, deletion, or blockage (for breach of applicable laws) of the Data, and (d) oppose, for legal reasons, the Use of the Data that is not necessary or required for the implementation, administration and/or operation of the Plan and your participation in the Plan. You may seek to exercise these rights by contacting your Employer's human resources manager or Invesco, Ltd., Manager, Executive Compensation, 1555 Peachtree Street, NE, Atlanta, Georgia 30309.

9. Income Taxes and Social Insurance Contribution Withholding. Regardless of any action the Company or the Employer takes with respect to any or all income tax (including U.S. federal, state and local taxes and/or non-U.S. taxes), social insurance, payroll tax, payment on account or other tax-related withholding ("Tax-Related Items"), you acknowledge that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility and that the Company and/or the Employer (i) makes no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the RSUs, including the grant of the RSUs, the vesting of the RSUs, the settlement of the RSUs, the subsequent sale of any Shares acquired pursuant to the RSUs and the receipt of any dividends or dividend equivalents; and (ii) does not commit to structure the terms of the grant or any aspect of the RSUs to reduce or eliminate your liability for Tax-Related Items.

If your country of residence (and/or the country of employment, if different) requires withholding of Tax-Related Items, the Company may withhold a portion of the Shares otherwise issuable upon vesting of the RSUs that have an aggregate Fair Market Value on the vesting date sufficient to pay the minimum Tax-Related Items required to be withheld with respect to the Shares. For purposes of the foregoing, no fractional Shares will be withheld or issued pursuant to the grant of the RSUs and the issuance of Shares hereunder. Alternatively (or in combination), the Company or the Employer may, in its discretion, withhold any amount necessary to pay the Tax-Related Items from your regular salary or other amounts payable to you, with no withholding of Shares, or may require you to submit payment equivalent to the minimum Tax-Related Items required to be withheld with respect to the Shares by means of certified check, cashier's check or wire transfer. By accepting the RSUs, you expressly consent to the methods of withholding as provided hereunder. All other Tax-Related Items related to the RSUs and any Shares delivered in payment thereof shall be your sole responsibility. Further, if you become subject to taxation in more than one country between the Grant Date and the date of any relevant taxable or tax withholding event, as applicable, you acknowledge that the Company may be required to withhold or account for Tax-Related Items in more than one country.

To the extent the Company or the Employer pays any Tax-Related Items that are your responsibility ("Advanced Tax Payments"), the Company or the Employer shall be entitled to recover such Advanced Tax Payments from you in any and all manner that the Company determines appropriate in its sole discretion. For purposes of the foregoing, the manner of recovery of the Advanced Tax Payments shall include (but is not limited to) offsetting the Advanced Tax Payments against any and all amounts that may be otherwise owed to you by the Company or the Employer (including regular salary/wages, bonuses, incentive payments and Shares acquired by you pursuant to any equity compensation plan that are otherwise held by the Company for your benefit).

10. Recovery Pursuant to Restatement of Financial Results. Notwithstanding any other provision of this Award Agreement or the Plan, if the Company issues a restatement of financial results to correct a material error and the Committee determines, in good faith, that fraud or willful misconduct by you was a significant contributing factor to the need to issue such restatement, you agree to return immediately to the Company and to forfeit all right, title and interest in and to the following, less any taxes paid or withheld thereon that in the good faith determination of the

Committee cannot reasonably be expected to be recoverable by you or your estate: (i) any RSUs or Shares that are granted, become vested or are delivered pursuant to this Award Agreement that would not have been granted, become vested or been delivered, as applicable, based upon the restated financial results, as determined by the Committee in its sole discretion, (ii) any cash dividends or dividend equivalents paid with respect to such RSUs or Shares (either before or after vesting) and (iii) if applicable, any proceeds from the disposition of the Shares described in clause (i) above (collectively, the "Repayment Obligation"). You agree that the Company shall have the right to enforce the Repayment Obligation by all legal means available, including without limitation, by withholding other amounts or property owed to you by the Company.

11. Code Section 409A. The RSUs granted under this Award Agreement are not intended to constitute a nonqualified deferred compensation plan within the meaning of Section 409A of the Code, and the Plan and this Award Agreement shall be interpreted, administered and deemed amended, if applicable, in a manner consistent with this intention. Notwithstanding the terms of this Award Agreement, if you are subject to U.S. federal income tax on any amounts payable hereunder and if any such amounts, including amounts payable pursuant to Paragraph 5 hereof, constitute nonqualified deferred compensation under Section 409A of the Code, those amounts shall be subject to the provisions of Section 13(g) of the Plan (as if the amounts were Awards under the Plan, to the extent applicable).

12. Notice. Notices and communications under this Award Agreement must be in writing and either personally delivered or sent by registered or certified mail, return receipt requested, postage prepaid. Notices to the Company must be addressed to Invesco Ltd., Manager, Executive Compensation, 1555 Peachtree Street, NE, Atlanta, Georgia 30309, or to any other address designated by the Company in a written notice to you. Notices to you will be directed to your address then currently on file with the Company, or to any other address given by you in a written notice to the Company.

13. Repatriation; Compliance with Laws. As a condition to the grant of these RSUs, you agree to repatriate all amounts attributable to the RSUs in accordance with local foreign exchange rules and regulations in your country of residence (and country of employment, if different). In addition, you also agree to take any and all actions, and consent to any and all actions taken by the Company, the Employer and the Company's local Affiliates, as may be required to allow the Company, the Employer and the Company's local Affiliates to comply with local laws, rules and regulations in your country of residence (and country of employment, if different). Finally, you agree to take any and all actions as may be required to comply with your personal legal and tax obligations under local laws, rules and regulations in your country of residence (and country of employment, if different).

14. Discretionary Nature of Plan; No Vested Rights. You acknowledge and agree that the Plan is discretionary in nature and limited in duration, and may be amended, cancelled or terminated by the Company, in its sole discretion, at any time as provided under the Plan. The grant of the RSUs under the Plan is a one-time benefit and does not create any contractual or other right to receive RSUs or other awards or benefits in lieu of RSUs in the future. Future awards, if any, will be at the sole discretion of the Committee, including, but not limited to, the form and timing of an award, the number of Shares subject to an award and the vesting provisions.

15. Termination Indemnities. The value of the RSUs is an extraordinary item of compensation outside the scope of your employment contract, if any. As such, the RSUs are not part of normal or expected compensation for purposes of calculating any severance, resignation, redundancy, end of service payments, bonuses, long-service awards, pension or retirement benefits or similar payments to which you may be otherwise entitled.

16. Compliance with Age Discrimination Rules. For purposes of this Award Agreement, if you are a local national of and employed in a country that is a member of the European Union, the grant of the RSUs and the terms and conditions governing the RSUs are intended to comply with the age discrimination provisions of the EU Equal Treatment Framework Directive, as implemented into local law (the "Age Discrimination Rules"). To the extent a court or tribunal of competent jurisdiction determines that any provision of the RSUs or this Award Agreement or the Plan is invalid or unenforceable, in whole or in part, under the Age Discrimination Rules, the Company shall have the power and authority to revise or strike such provision to the minimum extent necessary to make it valid and enforceable to the full extent permitted under local law.

17. Use of English Language. You acknowledge and agree that it is your express intent that this Award Agreement, the Plan and all other documents, notices and legal proceedings entered into, given or instituted with respect to the RSUs be drawn up in English. If you have received this Award Agreement, the Plan or any other documents related to the RSUs translated into a language other than English, and if the meaning of the translated version is different from the English version, the English version shall control.

18. Addendum to Award Agreement. Notwithstanding any provisions in this Award Agreement to the contrary, the RSUs shall be subject to any special terms and conditions for your country of residence (and country of employment, if different), as may be set forth in an addendum to this Award Agreement ("Addendum"). Further, if you transfer residency and/or employment to another country as may be reflected in an Addendum to this Award Agreement, the special terms and conditions for such country will apply to your RSUs to the extent the Company determines, in its sole discretion, that the application of such terms and conditions is necessary or advisable in order to comply with local law or to facilitate the administration of the Plan. Any applicable Addendum shall constitute part of this Award Agreement.

19. Additional Requirements. The Company reserves the right to impose other requirements on the Award and your participation in the Plan, to the extent the Company determines, in its sole

discretion, that such other requirements are necessary or advisable in order to comply with local law, rules and regulations or to facilitate the operation and administration of the Award and the Plan. Such requirements may include (but are not limited to) requiring you to sign any agreements or undertakings that may be necessary to accomplish the foregoing.

20. Electronic Delivery. The Committee may, in its sole discretion, decide to deliver any documents related to the RSUs by electronic means. You hereby consent to receive such documents by electronic delivery and agree to participate in the Plan through an on-line or electronic system established and maintained by the Company or a third party designated by the Company. Further, to the extent applicable, all references to signatures and delivery of documents in this Award Agreement can be satisfied by procedures that the Company has established or may establish for an electronic signature system for delivery and acceptance of any such documents, including this Award Agreement. Your electronic signature is the same as, and shall have the same force and effect as, your manual signature. Any such procedures and delivery may be effected by a third party engaged by the Company to provide administrative services related to the Plan.

Exhibit 1
to the
Invesco Ltd. 2016 Global Equity Incentive Plan
Restricted Stock Unit Award Agreement – Performance Vesting

I. Definitions

The term "**AOM Calculation**" means the adjusted operating margin of the Company as set forth in the Company's Form 10-K filed with the Securities and Exchange Commission for each fiscal year of the Grant Performance Measurement Period, which will not be adjusted for any accounting expense or credit associated with the Vesting Percentage falling below (or rising above) 100% with respect to any Award.

The term "**TSR Calculation**" means the total shareholder return ("TSR") of the Company and the constituents of the S&P 500 asset management sub-index.

The term "**Vesting Percentage**" means the percentage by which the Target Total Award is multiplied as set forth in the chart in Section II below.

The term "**Grant Performance Measurement Period**" means the period commencing January 1 of the grant year and ending December 31 of the second year after the grant.

The term "**Grant Average AOM**" means the sum of the AOM Calculation for each fiscal year of the Grant Performance Measurement Period divided by three.

The term "**Relative TSR Ranking**" means the percentile ranking of the TSR Calculation for the Grant Performance Measurement Period.

II. Performance Vesting Formula

On the third anniversary of the Grant Date, the number of RSUs that shall become vested and non-forfeitable shall equal 100% of the Target Total Award multiplied by the Vesting Percentage associated with the both Grant Average AOM and relative TSR ranking on the chart below, rounded down to the nearest full Share, as the same shall be calculated by the Committee. The Committee's good faith calculation of the number of RSUs that become vested and non-forfeitable pursuant to the Performance Vesting Formula shall be final and binding upon you and the Company. Vesting to range from 0% to 150%; straight line interpolation to be used for actual results.

Absolute 3-year Average AOM	Relative TSR				
	Lowest	7th	Median	3rd	Highest
≥41.0%	100%	116%	133%	142%	150%
40.0%	83%	103%	122%	133%	142%
39.0%	67%	90%	111%	123%	133%
37.5%	50%	75%	100%	113%	125%
36.0%	33%	58%	83%	100%	117%
34.5%	17%	42%	68%	88%	108%
≤33.0%	0%	25%	50%	75%	100%



INVESCO LTD. 2016 GLOBAL EQUITY INCENTIVE PLAN

Addendum to

RESTRICTED STOCK UNIT AGREEMENT – PERFORMANCE VESTING
Non-transferable

In addition to the terms of the Invesco Ltd. 2016 Global Equity Incentive Plan (the "Plan") and the Restricted Stock Unit Agreement – Performance Vesting (the "Agreement"), the performance-vesting RSUs are subject to the following additional terms and conditions as set forth in this addendum (the "Addendum"). All defined terms as contained in this Addendum shall have the same meaning as set forth in the Plan and the Agreement. To the extent you relocate your residency and/or employment to another country, the additional terms and conditions as set forth in the addendum for such country (if any) also shall apply to the performance-vesting RSUs to the extent the Company determines, in its sole discretion, that the application of such addendum is necessary or advisable in order to comply with local laws, rules and regulations, or to facilitate the operation and administration of the performance-vesting RSUs and the Plan (or the Company may establish alternative terms and conditions as may be necessary or advisable to accommodate your transfer).

HONG KONG

1. Settlement in Shares. Notwithstanding anything to the contrary in the Agreement, Addendum or the Plan, the RSUs shall be settled only in Shares (and may not be settled in cash).

2. Lapse of Restrictions. If, for any reason, Shares are issued to you within six (6) months of the Grant Date, you may not sell or otherwise dispose of any such Shares prior to the six-month anniversary of the Grant Date.

2. Nature of the Plan. The Company specifically intends that the Plan will not be treated as an occupational retirement scheme for purposes of the Occupational Retirement Schemes Ordinance ("ORSO"). To the extent any court, tribunal or legal/regulatory body in Hong Kong determines that the Plan constitutes an occupational retirement scheme for the purposes of ORSO, the grant of the RSU shall be null and void.

3. Wages. The RSUs and Shares subject to the RSUs do not form part of your wages for the purposes of calculating any statutory or contractual payments under Hong Kong law.

4. IMPORTANT NOTICE. WARNING: The contents of the Agreement, the Addendum, the Plan, and all other materials pertaining to the RSUs and/or the Plan have not been reviewed by any regulatory authority in Hong Kong. You are hereby advised to exercise caution in relation to the offer thereunder. If you have any doubts about any of the contents of the aforesaid materials, you should obtain independent professional advice.

UNITED KINGDOM

1. Income Tax and Social Insurance Contribution Withholding. The following provision shall replace Section 9 of the Agreement:

Regardless of any action the Company and the Employer takes with respect to any or all income tax, primary Class 1 National Insurance contributions, payroll tax or other tax-related withholding attributable to or payable in connection with or pursuant to the grant or vesting of any Restricted Shares or the release or assignment of any Restricted Shares for consideration, or the receipt of any other benefit in connection with the Restricted Shares ("Tax-Related Items"), you acknowledge that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility. Furthermore, the Company and the Employer: (a) make no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Restricted Shares, including the grant or vesting of the Restricted Shares, the subsequent sale of any unrestricted Shares and the receipt of any dividends or dividend equivalents; and (b) do not commit to structure the terms of the grant or any aspect of the Restricted Shares to reduce or eliminate your liability for Tax-Related Items.

As a condition of the lifting of restrictions on the Restricted Shares upon vesting of the Restricted Shares, the Company and/or the Employer shall be entitled to withhold and you agree to pay, or make adequate arrangements satisfactory to the Company and/or the Employer to satisfy, all obligations of the Company and/or the Employer to account to HM Revenue & Customs ("HMRC") for any Tax-Related Items. In this regard, you authorize the Company and/or the Employer to withhold all applicable Tax-Related Items legally payable by you from any salary/wages or any other cash compensation payable to you. Alternatively, or in addition, if permissible under local law,

you authorize the Company and/or the Employer, at its discretion and pursuant to such procedures as it may specify from time to time, to satisfy the obligations with regard to all Tax-Related Items legally payable by you by one or a combination of the following: (a) withholding otherwise deliverable Shares; (b) arranging for the sale of Shares otherwise deliverable to you (on your behalf and at your direction pursuant to this authorization); or (c) withholding from the proceeds of the sale of Shares acquired upon the vesting of the Restricted Shares. If the obligation for Tax-Related Items is satisfied by withholding a number of Shares as described herein, you shall be deemed to have been issued the full number of Shares subject to the Restricted Shares, notwithstanding that a number of the Shares are held back solely for the purpose of paying the Tax-Related Items due as a result of any aspect of the Restricted Shares. If, by the date on which the event giving rise to the Tax-Related Items occurs (the "Chargeable Event"), you have relocated to a jurisdiction other than the United Kingdom, you acknowledge that the Company and/or the Employer may be required to withhold or account for Tax-Related Items in more than one jurisdiction, including the United Kingdom. You also agree that the Company and the Employer may determine the amount of Tax-Related Items to be withheld and accounted for by reference to the maximum applicable rates, without prejudice to any right which you may have to recover any overpayment from the relevant tax authorities.

You shall pay to the Company or the Employer any amount of Tax-Related Items that the Company or the Employer may be required to account to HMRC with respect to the Chargeable Event that cannot be satisfied by the means previously described. If payment or withholding is not made within 90 calendar days of the Chargeable Event or such other period as required under U.K. law (the "Due Date"), you agree that the amount of any uncollected Tax-Related Items shall (assuming you are not a director or executive officer of the Company (within the meaning of Section 13(k) of the U.S. Securities and Exchange Act of 1934, as amended), constitute a loan owed by you to the Employer, effective on the Due Date. You agree that the loan will bear interest at the then-current HMRC Official Rate and it will be immediately due and repayable, and the Company and/or the Employer may recover it at any time thereafter by any of the means referred to above.

2. Exclusion of Claim. You acknowledge and agree that you shall have no entitlement to compensation or damages insofar as such entitlement arises or may arise from you ceasing to have rights under or to be entitled to vest in your Restricted Shares as a result of such termination (whether the termination is in breach of contract or otherwise), or from the loss or diminution in value of your Restricted Shares. Upon the grant of your Restricted Shares, you shall be deemed to have waived irrevocably any such entitlement.



INVESCO LTD. 2016 GLOBAL EQUITY INCENTIVE PLAN

RESTRICTED STOCK UNIT AWARD AGREEMENT – PERFORMANCE VESTING
Non-transferable

Invesco Ltd. ("Company")

hereby awards to

Martin L. Flanagan
("Participant" or "you")

[Number of Shares Granted]

Restricted Stock Units ("**Target Total Award**")

as of [Grant Date] ("Grant Date")

Subject to the conditions of (i) the Invesco Ltd. 2016 Global Equity Incentive Plan as in effect from time to time ("Plan"), (ii) the Remuneration Policy of Invesco Ltd. or any of its Affiliates as in effect from time to time to the extent such policy is applicable to you (the "Remuneration Policy") and (iii) this Award Agreement, the Company hereby grants to you the number of Restricted Stock Units ("RSUs") set forth above, which shall become vested and non-forfeitable as follows:

On the third anniversary of the Grant Date (the "Determination Date"), the number of RSUs that shall become vested and non-forfeitable shall equal 100% of the Target Total Award multiplied by the Vesting Percentage (as defined in Exhibit 1), rounded down to the nearest full Share, all as calculated by the Committee in accordance with the Performance Vesting Formula set forth on Exhibit 1.

This Award shall be effective as of the Grant Date set forth above. By accepting this Award Agreement, you acknowledge that you have received a copy of the Plan's prospectus, that you have read and understood the following Terms and Conditions, which are incorporated herein by reference, and that you agree to the following Terms and Conditions and the terms of the Plan, the Remuneration Policy and this Award Agreement. If you fail to accept this Award Agreement within sixty (60) days after the Grant Date set forth above, the Company may determine that this Award has been forfeited.

ACCEPTED AND AGREED TO by the Participant as of the Grant Date set forth above.

Participant:

_____
Signature

Continued on the following page

TERMS AND CONDITIONS – Restricted Stock Units – Performance Vesting

1. Plan Controls; Restricted Stock Units. In consideration of this Award, you hereby promise to honor and to be bound by the Plan, the Remuneration Policy, and this Award Agreement, including the following terms and conditions, which serve as the agreed basis for your Award. The terms contained in the Plan are incorporated into and made a part of this Award Agreement, and this Award Agreement shall be governed by and construed in accordance with the Plan and, if applicable, the Remuneration Policy. The terms contained in the Plan and the Remuneration Policy are incorporated into and made a part of this Award Agreement, and this Award Agreement shall be governed by and construed in accordance with the Plan and, if applicable, the Remuneration Policy. In the event of any actual or alleged conflict between the provisions of any of the Plan, the Remuneration Policy, if applicable, and this Award Agreement, (i) the provisions of the Remuneration Policy, if applicable, shall control and, to the extent of any conflict, be deemed to amend the Plan and the Award Agreement, and (ii) the provisions of the Plan shall control and, to the extent of any conflict, be deemed to amend the Award Agreement. The RSUs represent a contractual obligation of the Company to deliver the number of Shares specified on page 1 hereof pursuant to the terms of Section 10 of the Plan and the additional terms and restrictions hereunder. Unless the context otherwise requires, and solely for purposes of these Terms and Conditions, the term "Company" means Invesco Ltd., its Affiliates and their respective successors and assigns, as applicable, and "Employer" means the Company or the Affiliate that employs you. Capitalized terms used herein and not otherwise defined shall have the meanings assigned to them in the Plan.

2. Restrictions and Forfeiture. The RSUs may not be sold, assigned, transferred, pledged or otherwise encumbered. Upon your Termination of Service for any reason, other than as set forth in paragraphs (b) – (e) of Paragraph 3 hereof, you shall forfeit all of your right, title and interest in and to all unvested RSUs, except as provided in the Second Amended and Restated Master Employment Agreement ("Employment Agreement") between you and Invesco Ltd., dated April 1, 2011, as amended from time to time, or as determined by the Committee pursuant to Paragraph 3.1 hereof. In addition, upon the Determination Date, you shall forfeit all of your right, title and interest in and to any RSUs that are eligible to vest and become non-forfeitable on such date, but which fail to vest and become non-forfeitable on such date pursuant to the Performance Vesting Formula.

3. Vesting and Conversion to Shares. The Target Total Award will vest and become non-forfeitable upon the earliest to occur of the following, or as otherwise provided in the Employment Agreement (the "Vesting Date"):

(a) the Determination Date, to the extent provided under the Performance Vesting Formula, if you have not experienced a Termination of Service before such date, or
(b) as of your Termination of Service due to death or Disability, or
(c) as of your involuntary Termination of Service, other than for Cause or unsatisfactory performance, as determined in the sole discretion by the Head of Human Resources, provided that you sign and do not revoke a severance agreement in the form stipulated by the Company within 60 days after your Termination of Service or such other time as the Company may determine and the severance agreement has become irrevocable, or
(d) immediately before a Change in Control, if this Award Agreement is not assumed, converted or replaced in connection with the transaction that constitutes the Change in Control, or
(e) your Termination of Service during the 24-month period following a Change in Control either (i) by the Company other than for Cause or unsatisfactory performance, or (ii) by you for Good Reason.

3.1 Discretionary Vesting. If any or all of your RSUs would be forfeited upon your voluntary Termination of Service, you may appeal the forfeiture pursuant to the procedures established by the Committee, and the Committee, in its sole discretion, may vest some or all of such RSUs to the extent permitted under the applicable guidelines adopted by the Committee.

3.2 Conversion and Payment. Unless the RSUs are forfeited on or before the Vesting Date, the RSUs will be converted into an equal number of Shares, which will be registered in your name as of the Vesting Date, and such Shares will be delivered as soon as practicable thereafter, but not later than March 15 of the year following the year in which the Vesting Date occurs if you are subject to U.S. federal income tax on such Shares. Notwithstanding anything in these Terms and Conditions or the Plan to the contrary, the Company may, in its sole discretion, settle the RSUs in the form of a cash payment to the extent settlement in Shares is prohibited under local law, rules and regulations, or would require the Company, the Employer and/or you to secure any legal or regulatory approvals, complete any legal or regulatory filings or is administratively burdensome.

4. No Shareholder Rights; Payment in Lieu of Dividends. You shall have none of the rights of a shareholder of the Company with respect to the RSUs. Dividend equivalents shall accrue at the same rate as cash dividends paid on the Shares and applied to the number of Shares that vest. Such dividend equivalents shall be paid to you in cash at the time the Shares are delivered to you, or as soon as administratively practicable thereafter, but not later than March 15 of the year following the year in which the Vesting Date occurs if you are subject to U.S. federal income tax on such dividends. No dividends will be paid with respect to RSUs that are forfeited for any reason.

5. [Reserved]

6. [Reserved]

6. [Reserved]

7. [Reserved]

8. Employee Data Privacy. Pursuant to applicable personal data protection laws, the Company hereby notifies you of the following in relation to your personal data and the collection, use, processing and transfer (collectively, the "Use") of such data in relation to the Company's grant of the RSUs and your participation in the Plan. The Use of your personal data is necessary for the Company's administration of the Plan and your participation in the Plan. Your denial and/or objection to the Use

of personal data may affect your participation in the Plan. As such, you voluntarily acknowledge, consent and agree (where required by applicable law) to the Use of personal data as described in this Paragraph 8.

The Company and the Employer hold certain personal information about you, which may include your name, home address and telephone number, date of birth, social security number or other employee identification number, salary, nationality, job title, any Shares held by you, details of all RSUs or any other entitlement to Shares awarded in your favor, for the purpose of managing and administering the Plan ("Data"). The Data may be provided by you or collected, where lawful, from the Company, Affiliates or third parties, and the Company or Employer will process the Data for the exclusive purpose of implementing, administering and managing your participation in the Plan. The data processing will take place through electronic and non-electronic means according to logics and procedures strictly correlated to the purposes for which Data are collected and with confidentiality and security provisions as set forth by applicable laws and regulations in your country of residence (and country of employment, if different). Data processing operations will be performed minimizing the use of personal and identification data when such data are unnecessary for the processing purposes sought. Data will be accessible within the Company's organization only by those persons requiring access for purposes of the implementation, administration and operation of the Plan and for your participation in the Plan.

The Company and the Employer will transfer Data amongst themselves as necessary for the purpose of implementation, administration and management of your participation in the Plan, and the Company and the Employer may each further transfer Data to any third parties assisting the Company in the implementation, administration and management of the Plan. These recipients may be located in the European Economic Area, or elsewhere throughout the world, such as the United States. You hereby authorize them to receive, possess, use, retain and transfer the Data, in electronic or other form, for purposes of implementing, administering and managing your participation in the Plan, including any requisite transfer of such Data as may be required for the administration of the Plan and/or the subsequent holding of Shares on your behalf to a broker or other third party with whom you may elect to deposit any Shares acquired pursuant to the Plan.

You may, at any time, exercise your rights provided under applicable personal data protection laws, which may include the right to (a) obtain confirmation as to the existence of the Data, (b) verify the content, origin and accuracy of the Data, (c) request the integration, update, amendment, deletion, or blockage (for breach of applicable laws) of the Data, and (d) oppose, for legal reasons, the Use of the Data that is not necessary or required for the implementation, administration and/or operation of the Plan and your participation in the Plan. You may seek to exercise these rights by contacting your Employer's human resources manager or Invesco, Ltd., Manager, Executive Compensation, 1555 Peachtree Street, NE, Atlanta, Georgia 30309.

9. Income Taxes and Social Insurance Contribution Withholding. Regardless of any action the Company or the Employer takes with respect to any or all income tax (including U.S. federal, state and local taxes and/or non-U.S. taxes), social insurance, payroll tax, payment on account or other tax-related withholding ("Tax-Related Items"), you acknowledge that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility and that the Company and/or the Employer (i) makes no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the RSUs, including the grant of the RSUs, the vesting of the RSUs, the settlement of the RSUs, the subsequent sale of any Shares acquired pursuant to the RSUs and the receipt of any dividends or dividend equivalents; and (ii) does not commit to structure the terms of the grant or any aspect of the RSUs to reduce or eliminate your liability for Tax-Related Items.

If your country of residence (and/or the country of employment, if different) requires withholding of Tax-Related Items, the Company may withhold a portion of the Shares otherwise issuable upon vesting of the RSUs that have an aggregate Fair Market Value on the vesting date sufficient to pay the minimum Tax-Related Items required to be withheld with respect to the Shares. For purposes of the foregoing, no fractional Shares will be withheld or issued pursuant to the grant of the RSUs and the issuance of Shares hereunder. Alternatively (or in combination), the Company or the Employer may, in its discretion, withhold any amount necessary to pay the Tax-Related Items from your regular salary or other amounts payable to you, with no withholding of Shares, or may require you to submit payment equivalent to the minimum Tax-Related Items required to be withheld with respect to the Shares by means of certified check, cashier's check or wire transfer. By accepting the RSUs, you expressly consent to the methods of withholding as provided hereunder. All other Tax-Related Items related to the RSUs and any Shares delivered in payment thereof shall be your sole responsibility. Further, if you become subject to taxation in more than one country between the Grant Date and the date of any relevant taxable or tax withholding event, as applicable, you acknowledge that the Company may be required to withhold or account for Tax-Related Items in more than one country.

To the extent the Company or the Employer pays any Tax-Related Items that are your responsibility ("Advanced Tax Payments"), the Company or the Employer shall be entitled to recover such Advanced Tax Payments from you in any and all manner that the Company determines appropriate in its sole discretion. For purposes of the foregoing, the manner of recovery of the Advanced Tax Payments shall include (but is not limited to) offsetting the Advanced Tax Payments against any and all amounts that may be otherwise owed to you by the Company or the Employer (including regular salary/wages, bonuses, incentive payments and Shares acquired by you pursuant to any equity compensation plan that are otherwise held by the Company for your benefit).

10. Recovery Pursuant to Restatement of Financial Results. Notwithstanding any other provision of this Award Agreement or the Plan, if the Company issues a restatement of financial results to correct a material error and the Committee determines, in good faith, that fraud or willful misconduct by you was a significant contributing factor to the need to issue such restatement, you agree to return immediately to the Company and to forfeit all right, title and interest in and to the following, less any taxes paid

or withheld thereon that in the good faith determination of the Committee cannot reasonably be expected to be recoverable by you or your estate: (i) any RSUs or Shares that are granted, become vested or are delivered pursuant to this Award Agreement that would not have been granted, become vested or been delivered, as applicable, based upon the restated financial results, as determined by the Committee in its sole discretion, (ii) any cash dividends or dividend equivalents paid with respect to such RSUs or Shares (either before or after vesting) and (iii) if applicable, any proceeds from the disposition of the Shares described in clause (i) above (collectively, the "Repayment Obligation"). You agree that the Company shall have the right to enforce the Repayment Obligation by all legal means available, including without limitation, by withholding other amounts or property owed to you by the Company.

11. [Reserved]

12. Notice. Notices and communications under this Award Agreement must be in writing and either personally delivered or sent by registered or certified mail, return receipt requested, postage prepaid. Notices to the Company must be addressed to Invesco Ltd., Manager, Executive Compensation, 1555 Peachtree Street, NE, Atlanta, Georgia 30309, or to any other address designated by the Company in a written notice to you. Notices to you will be directed to your address then currently on file with the Company, or to any other address given by you in a written notice to the Company.

13. Repatriation; Compliance with Laws. As a condition to the grant of these RSUs, you agree to repatriate all amounts attributable to the RSUs in accordance with local foreign exchange rules and regulations in your country of residence (and country of employment, if different). In addition, you also agree to take any and all actions, and consent to any and all actions taken by the Company, the Employer and the Company's local Affiliates, as may be required to allow the Company, the Employer and the Company's local Affiliates to comply with local laws, rules and regulations in your country of residence (and country of employment, if different). Finally, you agree to take any and all actions as may be required to comply with your personal legal and tax obligations under local laws, rules and regulations in your country of residence (and country of employment, if different).

14. Discretionary Nature of Plan; No Vested Rights. You acknowledge and agree that the Plan is discretionary in nature and limited in duration, and may be amended, cancelled or terminated by the Company, in its sole discretion, at any time as provided under the Plan. The grant of the RSUs under the Plan is a one-time benefit and does not create any contractual or other right to receive RSUs or other awards or benefits in lieu of RSUs in the future. Except as otherwise provided in the Employment Agreement, future awards, if any, will be at the sole discretion of the Committee, including, but not limited to, the form and timing of an award, the number of Shares subject to an award and the vesting provisions.

15. [Reserved]

16. [Reserved]

17. Use of English Language. You acknowledge and agree that it is your express intent that this Award Agreement, the Plan and all other documents, notices and legal proceedings entered into, given or instituted with respect to the RSUs be drawn up in English. If you have received this Award Agreement, the Plan or any other documents related to the RSUs translated into a language other than English, and if the meaning of the translated version is different from the English version, the English version shall control.

18. Addendum to Award Agreement. Notwithstanding any provisions in this Award Agreement to the contrary, the RSUs shall be subject to any special terms and conditions for your country of residence (and country of employment, if different), as may be set forth in an addendum to this Award Agreement ("Addendum"). Further, if you transfer residency and/or employment to another country as may be reflected in an Addendum to this Award Agreement, the special terms and conditions for such country will apply to your RSUs to the extent the Company determines, in its sole discretion, that the application of such terms and conditions is necessary or advisable in order to comply with local law or to facilitate the administration of the Plan. Any applicable Addendum shall constitute part of this Award Agreement.

19. Additional Requirements. The Company reserves the right to impose other requirements on the Award and your participation in the Plan, to the extent the Company determines, in its sole discretion, that such other requirements are necessary or advisable in order to comply with local law, rules and regulations or to facilitate the operation and administration of the Award and the Plan. Such requirements may include (but are not limited to) requiring you to sign any agreements or undertakings that may be necessary to accomplish the foregoing.

20. Electronic Delivery. The Committee may, in its sole discretion, decide to deliver any documents related to the RSUs by electronic means. You hereby consent to receive such documents by electronic delivery and agree to participate in the Plan through an on-line or electronic system established and maintained by the Company or a third party designated by the Company. Further, to the extent applicable, all references to signatures and delivery of documents in this Award Agreement can be satisfied by procedures that the Company has established or may establish for an electronic signature system for delivery and acceptance of any such documents, including this Award Agreement. Your electronic signature is the same as, and shall have the same force and effect as, your manual signature. Any such procedures and delivery may be effected by a third party engaged by the Company to provide administrative services related to the Plan.

Exhibit 1
to the
Invesco Ltd. 2016 Global Equity Incentive Plan
Restricted Stock Unit Award Agreement – Performance Vesting

I. Definitions

The term "**AOM Calculation**" means the adjusted operating margin of the Company as set forth in the Company's Form 10-K filed with the Securities and Exchange Commission for each fiscal year of the Grant Performance Measurement Period, which will not be adjusted for any accounting expense or credit associated with the Vesting Percentage falling below (or rising above) 100% with respect to any Award.

The term "**TSR Calculation**" means the total shareholder return ("TSR") of the Company and the constituents of the S&P 500 asset management sub-index.

The term "**Vesting Percentage**" means the percentage by which the Target Total Award is multiplied as set forth in the chart in Section II below.

The term "**Grant Performance Measurement Period**" means the period commencing January 1 of the grant year and ending December 31 of the second year after the grant.

The term "**Grant Average AOM**" means the sum of the AOM Calculation for each fiscal year of the Grant Performance Measurement Period divided by three.

The term "**Relative TSR Ranking**" means the percentile ranking of the TSR Calculation for the Grant Performance Measurement Period.

II. Performance Vesting Formula

On the third anniversary of the Grant Date, the number of RSUs that shall become vested and non-forfeitable shall equal 100% of the Target Total Award multiplied by the Vesting Percentage associated with the both Grant Average AOM and relative TSR ranking on the chart below, rounded down to the nearest full Share, as the same shall be calculated by the Committee. The Committee's good faith calculation of the number of RSUs that become vested and non-forfeitable pursuant to the Performance Vesting Formula shall be final and binding upon you and the Company. Vesting to range from 0% to 150%; straight line interpolation to be used for actual results.

Absolute 3-year Average AOM	Relative TSR				
	Lowest	7th	Median	3rd	Highest
≥41.0%	100%	116%	133%	142%	150%
40.0%	83%	103%	122%	133%	142%
39.0%	67%	90%	111%	123%	133%
37.5%	50%	75%	100%	113%	125%
36.0%	33%	58%	83%	100%	117%
34.5%	17%	42%	68%	88%	108%
≤33.0%	0%	25%	50%	75%	100%



INVESCO LTD. 2016 GLOBAL EQUITY INCENTIVE PLAN

Addendum to

RESTRICTED STOCK UNIT AGREEMENT – PERFORMANCE VESTING
Non-transferable

In addition to the terms of the Invesco Ltd. 2016 Global Equity Incentive Plan (the "Plan") and the Restricted Stock Unit Agreement – Performance Vesting (the "Agreement"), the performance-vesting RSUs are subject to the following additional terms and conditions as set forth in this addendum (the "Addendum"). All defined terms as contained in this Addendum shall have the same meaning as set forth in the Plan and the Agreement. To the extent you relocate your residency and/or employment to another country, the additional terms and conditions as set forth in the addendum for such country (if any) also shall apply to the performance-vesting RSUs to the extent the Company determines, in its sole discretion, that the application of such addendum is necessary or advisable in order to comply with local laws, rules and regulations, or to facilitate the operation and administration of the performance-vesting RSUs and the Plan (or the Company may establish alternative terms and conditions as may be necessary or advisable to accommodate your transfer).

HONG KONG

1. Settlement in Shares. Notwithstanding anything to the contrary in the Agreement, Addendum or the Plan, the RSUs shall be settled only in Shares (and may not be settled in cash).

2. Lapse of Restrictions. If, for any reason, Shares are issued to you within six (6) months of the Grant Date, you may not sell or otherwise dispose of any such Shares prior to the six-month anniversary of the Grant Date.

2. Nature of the Plan. The Company specifically intends that the Plan will not be treated as an occupational retirement scheme for purposes of the Occupational Retirement Schemes Ordinance ("ORSO"). To the extent any court, tribunal or legal/regulatory body in Hong Kong determines that the Plan constitutes an occupational retirement scheme for the purposes of ORSO, the grant of the RSU shall be null and void.

3. Wages. The RSUs and Shares subject to the RSUs do not form part of your wages for the purposes of calculating any statutory or contractual payments under Hong Kong law.

4. IMPORTANT NOTICE. WARNING: The contents of the Agreement, the Addendum, the Plan, and all other materials pertaining to the RSUs and/or the Plan have not been reviewed by any regulatory authority in Hong Kong. You are hereby advised to exercise caution in relation to the offer thereunder. If you have any doubts about any of the contents of the aforesaid materials, you should obtain independent professional advice.

UNITED KINGDOM

1. Income Tax and Social Insurance Contribution Withholding. The following provision shall replace Section 9 of the Agreement:

Regardless of any action the Company and the Employer takes with respect to any or all income tax, primary Class 1 National Insurance contributions, payroll tax or other tax-related withholding attributable to or payable in connection with or pursuant to the grant or vesting of any Restricted Shares or the release or assignment of any Restricted Shares for consideration, or the receipt of any other benefit in connection with the Restricted Shares ("Tax-Related Items"), you acknowledge that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility. Furthermore, the Company and the Employer: (a) make no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Restricted Shares, including the grant or vesting of the Restricted Shares, the subsequent sale of any unrestricted Shares and the receipt of any dividends or dividend equivalents; and (b) do not commit to structure the terms of the grant or any aspect of the Restricted Shares to reduce or eliminate your liability for Tax-Related Items.

As a condition of the lifting of restrictions on the Restricted Shares upon vesting of the Restricted Shares, the Company and/or the Employer shall be entitled to withhold and you agree to pay, or make adequate arrangements satisfactory to the Company and/or

the Employer to satisfy, all obligations of the Company and/or the Employer to account to HM Revenue & Customs ("HMRC") for any Tax-Related Items. In this regard, you authorize the Company and/or the Employer to withhold all applicable Tax-Related Items legally payable by you from any salary/wages or any other cash compensation payable to you. Alternatively, or in addition, if permissible under local law, you authorize the Company and/or the Employer, at its discretion and pursuant to such procedures as it may specify from time to time, to satisfy the obligations with regard to all Tax-Related Items legally payable by you by one or a combination of the following: (a) withholding otherwise deliverable Shares; (b) arranging for the sale of Shares otherwise deliverable to you (on your behalf and at your direction pursuant to this authorization); or (c) withholding from the proceeds of the sale of Shares acquired upon the vesting of the Restricted Shares. If the obligation for Tax-Related Items is satisfied by withholding a number of Shares as described herein, you shall be deemed to have been issued the full number of Shares subject to the Restricted Shares, notwithstanding that a number of the Shares are held back solely for the purpose of paying the Tax-Related Items due as a result of any aspect of the Restricted Shares. If, by the date on which the event giving rise to the Tax-Related Items occurs (the "Chargeable Event"), you have relocated to a jurisdiction other than the United Kingdom, you acknowledge that the Company and/or the Employer may be required to withhold or account for Tax-Related Items in more than one jurisdiction, including the United Kingdom. You also agree that the Company and the Employer may determine the amount of Tax-Related Items to be withheld and accounted for by reference to the maximum applicable rates, without prejudice to any right which you may have to recover any overpayment from the relevant tax authorities.

You shall pay to the Company or the Employer any amount of Tax-Related Items that the Company or the Employer may be required to account to HMRC with respect to the Chargeable Event that cannot be satisfied by the means previously described. If payment or withholding is not made within 90 calendar days of the Chargeable Event or such other period as required under U.K. law (the "Due Date"), you agree that the amount of any uncollected Tax-Related Items shall (assuming you are not a director or executive officer of the Company (within the meaning of Section 13(k) of the U.S. Securities and Exchange Act of 1934, as amended), constitute a loan owed by you to the Employer, effective on the Due Date. You agree that the loan will bear interest at the then-current HMRC Official Rate and it will be immediately due and repayable, and the Company and/or the Employer may recover it at any time thereafter by any of the means referred to above.

2. Exclusion of Claim. You acknowledge and agree that you shall have no entitlement to compensation or damages insofar as such entitlement arises or may arise from you ceasing to have rights under or to be entitled to vest in your Restricted Shares as a result of such termination (whether the termination is in breach of contract or otherwise), or from the loss or diminution in value of your Restricted Shares. Upon the grant of your Restricted Shares, you shall be deemed to have waived irrevocably any such entitlement.



INVESCO LTD. 2016 GLOBAL EQUITY INCENTIVE PLAN

RESTRICTED STOCK UNIT AWARD AGREEMENT
PERFORMANCE VESTING – UCITS STAFF – NO DEFERRAL
Non-transferable

Invesco Ltd. ("Company")

hereby awards to

[Participant Name]
("Participant" or "you")

[Number of Shares Granted]

Restricted Stock Units ("**Target Total Award**")

as of [Grant Date] ("Grant Date")

Subject to the conditions of (i) the Invesco Ltd. 2016 Global Equity Incentive Plan as in effect from time to time ("Plan"), (ii) the Remuneration Policy of Invesco Ltd. or any of its Affiliates as in effect from time to time to the extent such policy is applicable to you (the "Remuneration Policy") and (iii) this Award Agreement, the Company hereby grants to you the number of Restricted Stock Units ("RSUs") set forth above, which shall become vested and non-forfeitable as follows:

On the third anniversary of the Grant Date (the "Determination Date"), the number of RSUs that shall become vested and non-forfeitable shall equal 100% of the Target Total Award multiplied by the Vesting Percentage (as defined in Exhibit 1), rounded down to the nearest full Share, all as calculated by the Committee in accordance with the Performance Vesting Formula set forth on Exhibit 1.

This Award shall be effective as of the Grant Date set forth above. By accepting this Award Agreement, you acknowledge that you have received a copy of the Plan's prospectus, that you have read and understood the following Terms and Conditions, which are incorporated herein by reference, and that you agree to the following Terms and Conditions and the terms of the Plan, the Remuneration Policy and this Award Agreement. If you fail to accept this Award Agreement within sixty (60) days after the Grant Date set forth above, the Company may determine that this Award has been forfeited.

ACCEPTED AND AGREED TO by the Participant as of the Grant Date set forth above.

Participant:

_____
Signature

Continued on the following page

TERMS AND CONDITIONS – Restricted Stock Units – Performance Vesting - UCITS Staff – No Deferral

1. Plan Controls; Restricted Stock Units. In consideration of this Award, you hereby promise to honor and to be bound by the Plan, the Remuneration Policy, and this Award Agreement, including the following terms and conditions, which serve as the agreed basis for your Award. The terms contained in the Plan are incorporated into and made a part of this Award Agreement, and this Award Agreement shall be governed by and construed in accordance with the Plan and, if applicable, the Remuneration Policy. The terms contained in the Plan and the Remuneration Policy are incorporated into and made a part of this Award Agreement, and this Award Agreement shall be governed by and construed in accordance with the Plan and, if applicable, the Remuneration Policy. In the event of any actual or alleged conflict between the provisions of any of the Plan, the Remuneration Policy, if applicable, and this Award Agreement, (i) the provisions of the Remuneration Policy, if applicable, shall control and, to the extent of any conflict, be deemed to amend the Plan and the Award Agreement, and (ii) the provisions of the Plan shall control and, to the extent of any conflict, be deemed to amend the Award Agreement. The RSUs represent a contractual obligation of the Company to deliver the number of Shares specified on page 1 hereof pursuant to the terms of Section 10 of the Plan, subject to forfeiture as set forth below and the performance adjustment as set forth in Paragraph 18 hereof, and the additional terms and restrictions hereunder. Unless the context otherwise requires, and solely for purposes of these Terms and Conditions, the term "Company" means Invesco Ltd., its Affiliates and their respective successors and assigns, as applicable, and "Employer" means the Company or the Affiliate that employs you. Capitalized terms used herein and not otherwise defined shall have the meanings assigned to them in the Plan.

2. Restrictions and Forfeiture. The RSUs may not be sold, assigned, transferred, pledged or otherwise encumbered. Upon your Termination of Service for any reason, other than as set forth in paragraphs (b) – (e) of Paragraph 3 hereof, you shall forfeit all of your right, title and interest in and to all unvested RSUs, except as determined by the Committee pursuant to Paragraph 3.1 hereof. In addition, upon the Determination Date, you shall forfeit all of your right, title and interest in and to any RSUs that are eligible to vest and become non-forfeitable on such date, but which fail to vest and become non-forfeitable on such date pursuant to the Performance Vesting Formula.

3. Vesting and Conversion to Shares. The Target Total Award will vest and become non-forfeitable upon the earliest to occur of the following, subject to any performance adjustment as set forth in Paragraph 18 hereof:

(a) in the event you have not experienced a Termination of Service before the Determination Date, as of the Determination Date to the extent provided under the Performance Vesting Formula, or
(b) in the event of your death or Disability, as of your Termination of Service, or
(c) in the event of your involuntary Termination of Service, other than for Cause or unsatisfactory performance, as of the Determination Date, to the extent provided under the Performance Vesting Formula; provided, however, that (i) your involuntary Termination of Service is approved in the sole discretion of the Head of Human Resources; (ii) you sign a severance agreement in the form stipulated by the Company or your Employer within 60 days after your Termination of Service or such other time as the Company or your Employer may determine; and (iii) the severance agreement has become irrevocable, or
(d) in the event of a Change in Control, if this Award Agreement is not assumed, converted or replaced in connection with the transaction that constitutes the Change in Control, immediately before such Change in Control, or
(e) in the event your Termination of Service during the 24-month period following a Change in Control either (i) by the Company other than for Cause or unsatisfactory performance, or (ii) by you for Good Reason, as of the Determination Date, to the extent provided under the Performance Vesting Formula.

3.1 Discretionary Vesting. If any or all of your RSUs would be forfeited upon your voluntary Termination of Service, you may appeal the forfeiture pursuant to the procedures established by the Committee, and the Committee, in its sole discretion, may vest some or all of such RSUs to the extent permitted under the applicable guidelines adopted by the Committee.

3.2 Conversion and Payment. Unless the RSUs are forfeited on or before the Vesting Date, the RSUs will be converted into an equal number of Shares, which will be registered in your name as of the Determination Date, and such Shares will be delivered as soon as practicable thereafter, but not later than March 15 of the year following the year in which the Determination Date occurs if you are subject to U.S. federal income tax on such Shares. Notwithstanding anything in these Terms and Conditions or the Plan to the contrary, the Company may, in its sole discretion, settle the RSUs in the form of a cash payment to the extent settlement in Shares is prohibited under local law, rules and regulations, or would require the Company, the Employer and/or you to secure any legal or regulatory approvals, complete any legal or regulatory filings or is administratively burdensome.

4. No Shareholder Rights; Payment in Lieu of Dividends. You shall have none of the rights of a shareholder of the Company with respect to the RSUs. Dividend equivalents shall accrue at the same rate as cash dividends paid on the Shares and applied to the number of Shares that vest. Such dividend equivalents shall be paid to you in cash at the time the Shares are delivered to you, or as soon as administratively practicable thereafter, but not later than March 15 of the year following the year in which the Vesting Date occurs if you are subject to U.S. federal income tax on such dividends. No dividends will be paid with respect to RSUs that are forfeited for any reason.

5. Notice Period Requirement. During your employment with the Employer, you and, in the absence of Cause, the Employer shall be required to give to the other six (6) months' advance written notice of the intent to terminate your employment relationship (the "Notice Period"). Your employment with the Employer shall not terminate until the expiration of the Notice Period, *provided, however,* that the Employer shall have the right, in its sole discretion, to relieve you of any or all of your duties and responsibilities by placing you on paid administrative leave during

the Notice Period and shall not be required to provide you with work or access to the Employer's offices during such leave. You shall be entitled to continue to receive your salary and certain other employee benefits for the entire Notice Period, regardless of whether the Employer exercises its right to place you on paid administrative leave. You are prohibited from working in any capacity for yourself or any other business during the Notice Period without the prior written consent of the Company. Notwithstanding the foregoing, at any time during your employment relationship the Employer may, effective immediately and without the benefit of the Notice Period, terminate the employment relationship for Cause. The date on which your employment terminates shall be your "Termination Date" for purposes of this Award Agreement.

6. Employment Matters. You agree that this Award Agreement is entered into and is reasonably necessary to protect the Company's investment in your advancement opportunity, training and development and to protect the goodwill and other legitimate business interests of the Company. You also agree that, in consideration of the confidential information, trade secrets and training and development provided to you, you will abide by the restrictions set forth in this Paragraph 6, and you further agree and acknowledge that the restrictions set forth in this Paragraph 6 are reasonably necessary to protect the confidential and trade secret information provided to you.

6.1 Nondisclosure. You agree that, in the event of your Termination of Service for any reason, whether during or following the period when the RSUs are subject to vesting restrictions (the "Restriction Period"), you shall not directly or indirectly use for yourself or any other business or disclose to any person any Confidential Information (as defined below) without the prior written consent of the Company during the period that it remains confidential and non public or a trade secret under applicable law. "Confidential Information" means all non-public information (whether a trade secret or not and whether proprietary or not) relating to the Company's business and its customers that the Company either treats as confidential or is of value to the Company or is important to the Company's business and operations, including but not limited to the following specific items: trade secrets (as defined by applicable law); actual or prospective customers and customer lists; marketing strategies; sales; actual and prospective pricing; products; know-how; research and development; intellectual property; information systems and software; business plans and projections; negotiations and contracts; financial or cost data; employment, compensation and personnel information; and any other non-public business information regarding the Company and the Company's Affiliates. In addition, trade secrets will be entitled to all of the protections and benefits available under applicable law.

6.2 Nonrecruitment; Nonsolicitation. You agree that during your employment with the Company and until six (6) months following your Termination Date, in the event of your Termination of Service for any reason, whether during or following the Restriction Period (the "Covenant Period"), you shall not directly or indirectly, individually or in concert with any other person or entity (i) recruit, induce or attempt to recruit or induce any employee of the Company with whom you worked or otherwise had Material Contact (as defined below) during your employment to leave the employ of the Company or otherwise lessen that party's affiliation with the Company, or (ii) solicit, divert, take away or attempt to solicit, divert or take away any then-current or proposed client or customer of the Company with whom you had Material Contact during your employment for purposes of offering, providing or selling investment management products or services offered by the Company at the date of your Termination of Service that were offered, provided and/or sold by you on the Company's behalf. For purposes of this provision, you had "Material Contact" with an employee if (i) you had a supervisory relationship with the employee or (ii) you worked or communicated with the employee on a regular basis; and you had "Material Contact" with a current or proposed client or customer if (i) you had business dealings with the current or proposed client or customer on behalf of the Company or (ii) you supervised or coordinated the dealings between the Company and the current or proposed client or customer.

6.3 Enforceability of Covenants. You acknowledge that the Company has a current and future expectation of business from the current and proposed customers of the Company. You acknowledge that the term and scope of the covenants set forth herein are reasonable, and you agree that you will not, in any proceeding, assert the unreasonableness of the premises, consideration or scope of the covenants set forth herein. You and the Company agree that if any portion of the foregoing covenants is deemed to be unenforceable because any of the restrictions contained in this Award Agreement are deemed too broad, the court shall be authorized to provide partial enforcement of such covenants, substitute an enforceable term or otherwise modify the Award Agreement in a manner that will enable the enforcement of the covenants to the maximum extent possible under applicable law. You agree that any breach of these covenants will result in irreparable damage and injury to the Company and that the Company will be entitled to injunctive relief without the necessity of posting any bond. You also agree that you shall be responsible for all damages incurred by the Company due to any breach of the restrictive covenants contained in this Award Agreement and that the Company shall be entitled to have you pay all costs and attorneys' fees incurred by the Company in enforcing the restrictive covenants in this Award Agreement.

7. Relationship to Other Agreements. Subject to the limitations set forth below, in the event of any actual or alleged conflict between the provisions of this Award Agreement and (i) any other agreement regarding your employment with the Employer ("Employment Agreement"), or (ii) any prior agreement or certificate governing any award of a direct or indirect equity interest in the Company (the documents described in clauses (i) and (ii) hereof being collectively referred to as the "Other Agreements"), the provisions of this Award Agreement shall control and, to the extent of any conflict, be deemed to amend such Other Agreements. Notwithstanding the foregoing, in the event that the Notice Period referred to in Paragraph 5 or the Nondisclosure Period or Covenant Period referred to in Paragraph 6 of this Award Agreement is shorter in duration than that provided in an Employment Agreement, the Notice Period, Nondisclosure Period or Covenant Period (as applicable) set forth in the Employment Agreement shall apply.

8. Employee Data Privacy. Pursuant to applicable personal data protection laws, the Company hereby notifies you of the following in relation to your personal data and the collection, use, processing and transfer (collectively, the "Use") of such data in relation to the Company's grant of the RSUs and your participation in the Plan. The Use of your personal data is necessary for the Company's administration of the Plan and your participation in the Plan. Your denial and/or objection to the Use of personal data may affect your participation in the Plan. As such, you voluntarily acknowledge, consent and agree (where required by applicable law) to the Use of personal data as described in this Paragraph 8.

The Company and the Employer hold certain personal information about you, which may include your name, home address and telephone number, date of birth, social security number or other employee identification number, salary, nationality, job title, any Shares held by you, details of all RSUs or any other entitlement to Shares awarded in your favor, for the purpose of managing and administering the Plan ("Data"). The Data may be provided by you or collected, where lawful, from the Company, Affiliates or third parties, and the Company or Employer will process the Data for the exclusive purpose of implementing, administering and managing your participation in the Plan. The data processing will take place through electronic and non-electronic means according to logics and procedures strictly correlated to the purposes for which Data are collected and with confidentiality and security provisions as set forth by applicable laws and regulations in your country of residence (and country of employment, if different). Data processing operations will be performed minimizing the use of personal and identification data when such data are unnecessary for the processing purposes sought. Data will be accessible within the Company's organization only by those persons requiring access for purposes of the implementation, administration and operation of the Plan and for your participation in the Plan.

The Company and the Employer will transfer Data amongst themselves as necessary for the purpose of implementation, administration and management of your participation in the Plan, and the Company and the Employer may each further transfer Data to any third parties assisting the Company in the implementation, administration and management of the Plan. These recipients may be located in the European Economic Area, or elsewhere throughout the world, such as the United States. You hereby authorize them to receive, possess, use, retain and transfer the Data, in electronic or other form, for purposes of implementing, administering and managing your participation in the Plan, including any requisite transfer of such Data as may be required for the administration of the Plan and/or the subsequent holding of Shares on your behalf to a broker or other third party with whom you may elect to deposit any Shares acquired pursuant to the Plan.

You may, at any time, exercise your rights provided under applicable personal data protection laws, which may include the right to (a) obtain confirmation as to the existence of the Data, (b) verify the content, origin and accuracy of the Data, (c) request the integration, update, amendment, deletion, or blockage (for breach of applicable laws) of the Data, and (d) oppose, for legal reasons, the Use of the Data that is not necessary or required for the implementation, administration and/or operation of the Plan and your participation in the Plan. You may seek to exercise these rights by contacting your Employer's human resources manager or Invesco, Ltd., Manager, Executive Compensation, 1555 Peachtree Street, NE, Atlanta, Georgia 30309.

9. Income Taxes and Social Insurance Contribution Withholding. Regardless of any action the Company or the Employer takes with respect to any or all income tax (including U.S. federal, state and local taxes and/or non-U.S. taxes), social insurance, payroll tax, payment on account or other tax-related withholding ("Tax-Related Items"), you acknowledge that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility and that the Company and/or the Employer (i) makes no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the RSUs, including the grant of the RSUs, the vesting of the RSUs, the settlement of the RSUs, the subsequent sale of any Shares acquired pursuant to the RSUs and the receipt of any dividends or dividend equivalents; and (ii) does not commit to structure the terms of the grant or any aspect of the RSUs to reduce or eliminate your liability for Tax-Related Items.

If your country of residence (and/or the country of employment, if different) requires withholding of Tax-Related Items, the Company may withhold a portion of the Shares otherwise issuable upon vesting of the RSUs that have an aggregate Fair Market Value on the vesting date sufficient to pay the minimum Tax-Related Items required to be withheld with respect to the Shares. For purposes of the foregoing, no fractional Shares will be withheld or issued pursuant to the grant of the RSUs and the issuance of Shares hereunder. Alternatively (or in combination), the Company or the Employer may, in its discretion, withhold any amount necessary to pay the Tax-Related Items from your regular salary or other amounts payable to you, with no withholding of Shares, or may require you to submit payment equivalent to the minimum Tax-Related Items required to be withheld with respect to the Shares by means of certified check, cashier's check or wire transfer. By accepting the RSUs, you expressly consent to the methods of withholding as provided hereunder. All other Tax-Related Items related to the RSUs and any Shares delivered in payment thereof shall be your sole responsibility. Further, if you become subject to taxation in more than one country between the Grant Date and the date of any relevant taxable or tax withholding event, as applicable, you acknowledge that the Company may be required to withhold or account for Tax-Related Items in more than one country.

To the extent the Company or the Employer pays any Tax-Related Items that are your responsibility ("Advanced Tax Payments"), the Company or the Employer shall be entitled to recover such Advanced Tax Payments from you in any and all manner that the Company determines appropriate in its sole discretion. For purposes of the foregoing, the manner of recovery of the Advanced Tax Payments shall include (but is not limited to) offsetting the Advanced Tax Payments against any and all amounts that may be otherwise owed to you by the Company or the Employer (including regular salary/wages, bonuses, incentive payments and Shares acquired by you pursuant to any equity compensation plan that are otherwise held by the Company for your benefit).

10. [RESERVED]

11. Code Section 409A. The RSUs granted under this Award Agreement are not intended to constitute a nonqualified deferred compensation plan within the meaning of Section 409A of the Code, and the Plan and this Award Agreement shall be interpreted, administered and deemed amended, if applicable, in a manner consistent with this intention. Notwithstanding the terms of this Award Agreement, if you are subject to U.S. federal income tax on any amounts payable hereunder and if any such amounts, including amounts payable pursuant to Paragraph 5 hereof, constitute nonqualified deferred compensation under Section 409A of the Code, those amounts shall be subject to the provisions of Section 13(g) of the Plan (as if the amounts were Awards under the Plan, to the extent applicable).

12. Notice. Notices and communications under this Award Agreement must be in writing and either personally delivered or sent by registered or certified mail, return receipt requested, postage prepaid. Notices to the Company must be addressed to Invesco Ltd., Manager, Executive Compensation, 1555 Peachtree Street, NE, Atlanta, Georgia 30309, or to any other address designated by the Company in a written notice to you. Notices to you will be directed to your address then currently on file with the Company, or to any other address given by you in a written notice to the Company.

13. Repatriation; Compliance with Laws. As a condition to the grant of these RSUs, you agree to repatriate all amounts attributable to the RSUs in accordance with local foreign exchange rules and regulations in your country of residence (and country of employment, if different). In addition, you also agree to take any and all actions, and consent to any and all actions taken by the Company, the Employer and the Company's local Affiliates, as may be required to allow the Company, the Employer and the Company's local Affiliates to comply with local laws, rules and regulations in your country of residence (and country of employment, if different). Finally, you agree to take any and all actions as may be required to comply with your personal legal and tax obligations under local laws, rules and regulations in your country of residence (and country of employment, if different).

14. Discretionary Nature of Plan; No Vested Rights. You acknowledge and agree that the Plan is discretionary in nature and limited in duration, and may be amended, cancelled or terminated by the Company, in its sole discretion, at any time as provided under the Plan. The grant of the RSUs under the Plan is a one-time benefit and does not create any contractual or other right to receive RSUs or other awards or benefits in lieu of RSUs in the future. Future awards, if any, will be at the sole discretion of the Committee, including, but not limited to, the form and timing of an award, the number of Shares subject to an award and the vesting provisions.

15. Termination Indemnities. The value of the RSUs is an extraordinary item of compensation outside the scope of your employment contract, if any. As such, the RSUs are not part of normal or expected compensation for purposes of calculating any severance, resignation, redundancy, end of service payments, bonuses, long-service awards, pension or retirement benefits or similar payments to which you may be otherwise entitled.

16. Compliance with Age Discrimination Rules. For purposes of this Award Agreement, if you are a local national of and employed in a country that is a member of the European Union, the grant of the RSUs and the terms and conditions governing the RSUs are intended to comply with the age discrimination provisions of the EU Equal Treatment Framework Directive, as implemented into local law (the "Age Discrimination Rules"). To the extent a court or tribunal of competent jurisdiction determines that any provision of the RSUs or this Award Agreement or the Plan is invalid or unenforceable, in whole or in part, under the Age Discrimination Rules, the Company shall have the power and authority to revise or strike such provision to the minimum extent necessary to make it valid and enforceable to the full extent permitted under local law.

17. Use of English Language. You acknowledge and agree that it is your express intent that this Award Agreement, the Plan and all other documents, notices and legal proceedings entered into, given or instituted with respect to the RSUs be drawn up in English. If you have received this Award Agreement, the Plan or any other documents related to the RSUs translated into a language other than English, and if the meaning of the translated version is different from the English version, the English version shall control.

18. Performance Adjustment – Malus and Claw Back. Notwithstanding any other provision of this Award Agreement or the Plan, prior to the Payment Date the Committee may determine, in good faith, whether any of the following circumstances have occurred during the time period between the Grant Date and the Payment Date:

(a) the financial performance of the Company has suffered a significant downturn or deterioration; or

(b) the investment performance of the Company has suffered a significant deterioration; or

(c) there is evidence of your fraud or willful misconduct; or

(d) there is a significant failure of risk management in relation to the Company or its investment portfolios.

If the Committee determines, in its sole discretion, that your actions were a significant contributing factor towards any of the situations set forth in (a) through (d) above, the Committee, in its sole discretion may reduce or eliminate entirely the number of Restricted Shares granted hereunder, and you will forfeit all right, title and interest in and to such Restricted Shares so reduced or eliminated (the "Forfeit Obligation"). You agree that the Company shall have the right to enforce the Forfeit Obligation by all legal means available, including without limitation, by withholding other amounts or property owed to you by the Company.

19. Compliance with the EU Directive on Undertakings for Collective Investments in Transferable Securities. To the extent the RSUs are subject to the EU Directive on Undertakings for Collective Investments in Transferable Securities ("UCITS"), the

RSUs shall be administered and settled in accordance with applicable requirements, including the timing and method of distribution.

20. Value of Benefit. The future value of the Shares subject to the RSUs is unknown and cannot be predicted with certainty. Neither the Company, the Employer nor any Affiliate shall be liable for any foreign exchange rate fluctuation, where applicable, between your local currency and the United States dollar that may affect the value of the RSUs or of any amounts due to you pursuant to the settlement of the RSUs or the subsequent sale of any Shares acquired upon settlement.

21. Addendum to Award Agreement. Notwithstanding any provisions in this Award Agreement to the contrary, the RSUs shall be subject to any special terms and conditions for your country of residence (and country of employment, if different), as may be set forth in an addendum to this Award Agreement ("Addendum"). Further, if you transfer residency and/or employment to another country as may be reflected in an Addendum to this Award Agreement, the special terms and conditions for such country will apply to your RSUs to the extent the Company determines, in its sole discretion, that the application of such terms and conditions is necessary or advisable in order to comply with local law or to facilitate the administration of the Plan. Any applicable Addendum shall constitute part of this Award Agreement.

22. Additional Requirements. The Company reserves the right to impose other requirements on the Award and your participation in the Plan, to the extent the Company determines, in its sole discretion, that such other requirements are necessary or advisable in order to comply with local law, rules and regulations or to facilitate the operation and administration of the Award and the Plan. Such requirements may include (but are not limited to) requiring you to sign any agreements or undertakings that may be necessary to accomplish the foregoing.

23. Insider Trading / Market Abuse Laws. Your country of residence (and country of employment, if different) may have insider trading and/or market abuse laws that may affect your ability to acquire or sell Shares under the Plan during such times you are considered to have "inside information" (as defined under local law). These laws may be the same or different from any Company insider trading policy. You acknowledge that it is your responsibility to be informed of and compliant with such regulations, and you should consult with your personal advisors for additional information.

24. Severability. The invalidity or unenforceability of any provision of the Plan or this Award Agreement shall not affect the validity or enforceability of any other provision of the Plan or this Award Agreement.

25. Electronic Delivery and Signature. The Committee may, in its sole discretion, decide to deliver any documents related to the RSUs by electronic means. You hereby consent to receive such documents by electronic delivery and agree to participate in the Plan through an on-line or electronic system established and maintained by the Company or a third party designated by the Company. Further, to the extent applicable, all references to signatures and delivery of documents in this Award Agreement can be satisfied by procedures that the Company has established or may establish for an electronic signature system for delivery and acceptance of any such documents, including this Award Agreement. Your electronic signature is the same as, and shall have the same force and effect as, your manual signature. Any such procedures and delivery may be effected by a third party engaged by the Company to provide administrative services related to the Plan.

Exhibit 1
to the
Invesco Ltd. 2016 Global Equity Incentive Plan
Restricted Stock Unit Award Agreement – Performance Vesting

I. Definitions

The term "**AOM Calculation**" means the adjusted operating margin of the Company as set forth in the Company's Form 10-K filed with the Securities and Exchange Commission for each fiscal year of the Grant Performance Measurement Period, which will not be adjusted for any accounting expense or credit associated with the Vesting Percentage falling below (or rising above) 100% with respect to any Award.

The term "**TSR Calculation**" means the total shareholder return ("TSR") of the Company and the constituents of the S&P 500 asset management sub-index.

The term "**Vesting Percentage**" means the percentage by which the Target Total Award is multiplied as set forth in the chart in Section II below.

The term "**Grant Performance Measurement Period**" means the period commencing January 1 of the grant year and ending December 31 of the second year after the grant.

The term "**Grant Average AOM**" means the sum of the AOM Calculation for each fiscal year of the Grant Performance Measurement Period divided by three.

The term "**Relative TSR Ranking**" means the percentile ranking of the TSR Calculation for the Grant Performance Measurement Period.

II. Performance Vesting Formula

On the third anniversary of the Grant Date, the number of RSUs that shall become vested and non-forfeitable shall equal 100% of the Target Total Award multiplied by the Vesting Percentage associated with the both Grant Average AOM and relative TSR ranking on the chart below, rounded down to the nearest full Share, as the same shall be calculated by the Committee. The Committee's good faith calculation of the number of RSUs that become vested and non-forfeitable pursuant to the Performance Vesting Formula shall be final and binding upon you and the Company. Vesting to range from 0% to 150%; straight line interpolation to be used for actual results.

Absolute 3-year Average AOM	Relative TSR				
	Lowest	7th	Median	3rd	Highest
≥41.0%	100%	116%	133%	142%	150%
40.0%	83%	103%	122%	133%	142%
39.0%	67%	90%	111%	123%	133%
37.5%	50%	75%	100%	113%	125%
36.0%	33%	58%	83%	100%	117%
34.5%	17%	42%	68%	88%	108%
≤33.0%	0%	25%	50%	75%	100%



INVESCO LTD. 2016 GLOBAL EQUITY INCENTIVE PLAN

Addendum to

RESTRICTED STOCK UNIT AGREEMENT – UCITS STAFF - PERFORMANCE VESTING
Non-transferable

In addition to the terms of the Invesco Ltd. 2016 Global Equity Incentive Plan (the "Plan") and the Restricted Stock Unit Agreement – Performance Vesting (the "Agreement"), the performance-vesting RSUs are subject to the following additional terms and conditions as set forth in this addendum (the "Addendum"). All defined terms as contained in this Addendum shall have the same meaning as set forth in the Plan and the Agreement. To the extent you relocate your residency and/or employment to another country, the additional terms and conditions as set forth in the addendum for such country (if any) also shall apply to the performance-vesting RSUs to the extent the Company determines, in its sole discretion, that the application of such addendum is necessary or advisable in order to comply with local laws, rules and regulations, or to facilitate the operation and administration of the performance-vesting RSUs and the Plan (or the Company may establish alternative terms and conditions as may be necessary or advisable to accommodate your transfer).

HONG KONG

1. Settlement in Shares. Notwithstanding anything to the contrary in the Agreement, Addendum or the Plan, the RSUs shall be settled only in Shares (and may not be settled in cash).

2. Lapse of Restrictions. If, for any reason, Shares are issued to you within six (6) months of the Grant Date, you may not sell or otherwise dispose of any such Shares prior to the six-month anniversary of the Grant Date.

2. Nature of the Plan. The Company specifically intends that the Plan will not be treated as an occupational retirement scheme for purposes of the Occupational Retirement Schemes Ordinance ("ORSO"). To the extent any court, tribunal or legal/regulatory body in Hong Kong determines that the Plan constitutes an occupational retirement scheme for the purposes of ORSO, the grant of the RSU shall be null and void.

3. Wages. The RSUs and Shares subject to the RSUs do not form part of your wages for the purposes of calculating any statutory or contractual payments under Hong Kong law.

4. IMPORTANT NOTICE. WARNING: The contents of the Agreement, the Addendum, the Plan, and all other materials pertaining to the RSUs and/or the Plan have not been reviewed by any regulatory authority in Hong Kong. You are hereby advised to exercise caution in relation to the offer thereunder. If you have any doubts about any of the contents of the aforesaid materials, you should obtain independent professional advice.

UNITED KINGDOM

1. Income Tax and Social Insurance Contribution Withholding. The following provision shall replace Section 9 of the Agreement:

Regardless of any action the Company and the Employer takes with respect to any or all income tax, primary Class 1 National Insurance contributions, payroll tax or other tax-related withholding attributable to or payable in connection with or pursuant to the grant or vesting of any Restricted Shares or the release or assignment of any Restricted Shares for consideration, or the receipt of any other benefit in connection with the Restricted Shares ("Tax-Related Items"), you acknowledge that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility. Furthermore, the Company and the Employer: (a) make no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Restricted Shares, including the grant or vesting of the Restricted Shares, the subsequent sale of any unrestricted Shares and the receipt of any dividends or dividend equivalents; and (b) do not commit to structure the terms of the grant or any aspect of the Restricted Shares to reduce or eliminate your liability for Tax-Related Items.

As a condition of the lifting of restrictions on the Restricted Shares upon vesting of the Restricted Shares, the Company and/or the Employer shall be entitled to withhold and you agree to pay, or make adequate arrangements satisfactory to the Company and/or the Employer to satisfy, all obligations of the Company and/or the Employer to account to HM Revenue & Customs ("HMRC") for any Tax-Related Items. In this regard, you authorize the Company and/or the Employer to withhold all applicable Tax-Related Items legally payable by you from any salary/wages or any other cash compensation payable to you. Alternatively, or in addition, if permissible under local law,

you authorize the Company and/or the Employer, at its discretion and pursuant to such procedures as it may specify from time to time, to satisfy the obligations with regard to all Tax-Related Items legally payable by you by one or a combination of the following: (a) withholding otherwise deliverable Shares; (b) arranging for the sale of Shares otherwise deliverable to you (on your behalf and at your direction pursuant to this authorization); or (c) withholding from the proceeds of the sale of Shares acquired upon the vesting of the Restricted Shares. If the obligation for Tax-Related Items is satisfied by withholding a number of Shares as described herein, you shall be deemed to have been issued the full number of Shares subject to the Restricted Shares, notwithstanding that a number of the Shares are held back solely for the purpose of paying the Tax-Related Items due as a result of any aspect of the Restricted Shares. If, by the date on which the event giving rise to the Tax-Related Items occurs (the "Chargeable Event"), you have relocated to a jurisdiction other than the United Kingdom, you acknowledge that the Company and/or the Employer may be required to withhold or account for Tax-Related Items in more than one jurisdiction, including the United Kingdom. You also agree that the Company and the Employer may determine the amount of Tax-Related Items to be withheld and accounted for by reference to the maximum applicable rates, without prejudice to any right which you may have to recover any overpayment from the relevant tax authorities.

You shall pay to the Company or the Employer any amount of Tax-Related Items that the Company or the Employer may be required to account to HMRC with respect to the Chargeable Event that cannot be satisfied by the means previously described. If payment or withholding is not made within 90 calendar days of the Chargeable Event or such other period as required under U.K. law (the "Due Date"), you agree that the amount of any uncollected Tax-Related Items shall (assuming you are not a director or executive officer of the Company (within the meaning of Section 13(k) of the U.S. Securities and Exchange Act of 1934, as amended), constitute a loan owed by you to the Employer, effective on the Due Date. You agree that the loan will bear interest at the then-current HMRC Official Rate and it will be immediately due and repayable, and the Company and/or the Employer may recover it at any time thereafter by any of the means referred to above.

2. Exclusion of Claim. You acknowledge and agree that you shall have no entitlement to compensation or damages insofar as such entitlement arises or may arise from you ceasing to have rights under or to be entitled to vest in your Restricted Shares as a result of such termination (whether the termination is in breach of contract or otherwise), or from the loss or diminution in value of your Restricted Shares. Upon the grant of your Restricted Shares, you shall be deemed to have waived irrevocably any such entitlement.



INVESCO LTD. DEFERRED INCENTIVE PLAN

RESTRICTED FUND UNIT AGREEMENT – TIME VESTED
("RFU Agreement")
Non-transferable

Effective as of the Grant Date, the subsidiary of Invesco Ltd. that employs you (the "Grantor") hereby allocates units and/or shares to your account on a notional basis (the "Time-Vested Restricted Fund Units").

Subject to the terms of the Invesco Ltd. Deferred Incentive Plan (the "Plan"), the terms of any Remuneration Policy of Invesco Ltd. or its Affiliates as in effect from time to time to the extent such policy is applicable to you (the "Remuneration Policy"), and this RFU Agreement, your Time-Vested Restricted Fund Units shall vest and become non-forfeitable in four (4) equal annual installments on each anniversary of the Grant Date. Distribution of the Time-Vested Restricted Fund Units to be governed as detailed in the Terms and Condition of this RFU Agreement.

By accepting this RFU Agreement, you acknowledge that you have received a copy of the Plan, that you have read and understood this RFU Agreement in its entirety, and that you agree to this RFU Agreement in its entirety, the terms of the Plan, and the terms of any Remuneration Policy. This RFU Agreement may be amended only by a written agreement between the Grantor and you. If you fail to accept this RFU Agreement within sixty (60) days of the Grant Date, the Grantor may terminate your Time-Vested Restricted Fund Units.

ACCEPTED AND AGREED TO by you as of the Grant Date.

Participant:

_____
Signature

Continued on the following page

TERMS AND CONDITIONS – Time-Vested Restricted Fund Units (UCITS Staff)

1. Plan Controls; Restricted Fund Units. In consideration of the Time-Vested Restricted Fund Units (the "Time-Vested RFUs") granted hereunder, you hereby promise to honor and to be bound by the terms of the Invesco Ltd. Deferred Incentive Plan (the "Plan") and any Remuneration Policy of Invesco Ltd. ("Invesco") or its Affiliates as in effect from time to time to the extent such policy is applicable to you (the "Remuneration Policy"). In addition, you hereby promise to honor and to be bound by the following terms and conditions, together with the Grant Notice, which constitute this Restricted Fund Unit Agreement (this "Time-Vested RFU Agreement") which serves as the agreed basis for your Time-Vested RFUs. The terms contained in the Plan and the Remuneration Policy are incorporated into and made a part of this Time-Vested RFU Agreement, and this Time-Vested RFU Agreement shall be governed by and construed in accordance with the Plan and Remuneration Policy. In the event of any actual or alleged conflict between the provisions of any of the Plan, the Remuneration Policy, if applicable, and this Time-Vested RFU Agreement, (i) the provisions of the Remuneration Policy, if applicable, shall control and, to the extent of any conflict, be deemed to amend the Plan and this Time-Vested RFU Agreement, and (ii) the provisions of the Plan shall control and, to the extent of any conflict, be deemed to amend this Time-Vested RFU Agreement. The Time-Vested RFUs, which are denominated in shares of the Investment Alternative(s), represent a contractual obligation of the Grantor (as defined in the Grant Notice) to pay an amount in cash equal to the Fair Market Value of the number of shares of the Investment Alternative(s) identified in this Time-Vested RFU Agreement pursuant to Section 6 of the Plan and the additional terms and restrictions hereunder and in any applicable Remuneration Policy and as per applicable law. Capitalized terms used herein and not otherwise defined shall have the meanings assigned to them in the Plan.

2. Restrictions. The Time-Vested RFUs may not be sold, assigned, transferred, pledged or otherwise encumbered. Upon your Termination of Service for any reason other than as set forth in paragraphs (b) – (f) of Paragraph 3 hereof, you shall forfeit all of your right, title and interest in and to any unvested RFUs as of the date of your Termination of Service, except as determined by the Committee pursuant to Paragraph 3.1 hereof.

3. Time-Based Vesting. The Time-Vested RFUs will vest and become nonforfeitable upon the earliest to occur of the following, subject to the performance adjustment as set forth in Paragraph 17 hereof (the "Vesting Date" or "Vesting Dates"):

(a) in the event that you have not experienced a Termination of Service before such respective Vesting Dates, as of the dates specified on the Grant Notice; or

(b) in the event of your Termination of Service due to death or Disability, as of the date of your Termination of Service; or

(c) in the event of your involuntary Termination of Service, other than for Cause or unsatisfactory performance, as of the dates specified on the Grant Notice. Provided, however, that (i) your involuntary Termination of Service is approved in the sole discretion of the Head of Human Resources; (ii) you sign a severance agreement in the form stipulated by the Company or the Grantor, within 60 days after your Termination of Service or such other time as the Company or the Grantor may determine; and (iii) the severance agreement has become irrevocable,; or

(d) in the event of your voluntary Termination of Service after a respective Vesting Date, as of the dates specified on the Grant Notice; or

(e) in the event of a Change in Control and this Award Agreement is not assumed, converted or replaced in connection with the transaction that constitutes the Change in Control, as of the date of such Change in Control; or

(f) in the event of your Termination of Service during the 24-month period following a Change in Control either (i) by the Grantor other than for Cause or unsatisfactory performance, or (ii) by you for Good Reason, as of the dates specified on the Grant Notice.

Upon your Termination of Service for any reason other than as set forth above, you shall forfeit the unvested portion of the Time-Vested RFUs as of the date of your Termination of Service, except as determined pursuant to Paragraph 3.1 hereof.

3.1 Discretionary Vesting. If any or all of your Time-Vested RFUs would be forfeited upon your voluntary Termination of Service, you may appeal the forfeiture pursuant to the procedures established by the Committee, and the Committee, in its sole discretion, may vest all or a portion of the unvested Time-Vested RFUs to the extent permitted under the applicable guidelines adopted by the Committee.

3.2 Payment Date and Payment.

(a) *Payment Date.* Upon vesting, the vested portion of the Time-Vested RFUs shall be settled as follows (in each of the below cases, a "Payment Date"):

(i) in the event that you have not experienced a Termination of Service, payment will occur as of August 31 following the Vesting Date;

(ii) in the event of a Termination of Service due to death or Disability, payment will occur as soon as practicable after the date of your Termination of Service;

(iii) in the event of your involuntary Termination of Service as specified in Paragraph 3(c), payment will occur as of August 31 following each Vesting Date;

(iv) in the event of your voluntary Termination of Service specified in Paragraph 3(d), payment will occur as of August 31 following the applicable Vesting Date;

(v) in the event of a Change in Control as specified in Paragraph 3(e), payment will occur as soon as practicable after the Change in Control; or

(vi) in the event of a Change in Control as specified in Paragraph 3(f), payment will occur as soon as practicable after August 31 following each Vesting Date.

(b) *Payment.* An amount equal to the Fair Market Value of the fund and/or trust shares of the Investment Alternative(s) represented by the Time-Vested RFUs will be paid in a lump sum in local currency within 60 days of the later of (i) the Payment Date, or (ii) the lapse of a revocation period associated with an executed severance agreement.

4. No Shareholder Rights; Payment in Lieu of Dividends. You shall have none of the rights of a shareholder of any funds with respect to the Time-Vested RFUs, including voting or dividend rights. If and when any cash dividends or distributions are paid with respect to the shares of the Investment Alternative(s) represented by the Time-Vested RFUs while the Time-Vested RFUs are outstanding, your Investment Funds Account will be credited with additional Time-Vested RFUs relating to the same Investment Alternative(s) as the shares on which such dividends or distributions are paid, and such additional Time-Vested RFUs shall be subject to the same Time Vested RFU Agreement, including vesting and distribution requirements, as are applicable to the underlying Time-Vested RFUs.

5. Notice Period Requirement. During your employment with the Grantor, you and, in the absence of Cause, the Grantor shall be required to give to the other advance written notice of the intent to terminate your employment relationship as reflected in your Employment Agreement (the "Notice Period"). Your employment with the Grantor shall not terminate until the expiration of the Notice Period, *provided, however,* that the Grantor shall have the right, in its sole discretion, to relieve you of any or all of your duties and responsibilities by placing you on paid administrative leave during the Notice Period and shall not be required to provide you with work or access to the Grantor's offices during such leave. You shall be entitled to continue to receive your salary and certain other employee benefits for the entire Notice Period, regardless of whether the Grantor exercises its right to place you on paid administrative leave. You are prohibited from working in any capacity for yourself or any other business during the Notice Period without the prior written consent of the Grantor. Notwithstanding the foregoing, at any time during your employment relationship, the Grantor may, effective immediately and without the benefit of the Notice Period, terminate the employment relationship for Cause. The date on which your employment terminates shall be your "Termination Date" for purposes of this Time-Vested RFU Agreement.

6. Employment Matters. You agree that this Time-Vested RFU Agreement is entered into and is reasonably necessary to protect the Grantor's investment in your advancement opportunity, training and development and to protect the goodwill and other legitimate business interests of Invesco. You also agree that, in consideration of the confidential information, trade secrets and training and development provided to you, you will abide by the restrictions set forth in this Paragraph 6, and you further agree and acknowledge that the restrictions set forth in this Paragraph 6 are reasonably necessary to protect the confidential and trade secret information provided to you.

6.1 Nondisclosure. You agree that, in the event of your Termination of Service for any reason, whether during or following the period when the Time-Vested RFUs are subject to vesting restrictions (the "Restriction Period"), you shall not directly or indirectly use for yourself or any other business or disclose to any person any Confidential Information (as defined below) without the prior written consent of Invesco during the period that it remains confidential and nonpublic or a trade secret under applicable law. "Confidential Information" means all non-public information (whether a trade secret or not and whether proprietary or not) relating to Invesco's business and its customers that Invesco either treats as confidential or is of value to Invesco or is important to Invesco's business or operations, including but not limited to the following specific items: trade secrets (as defined by applicable law); actual or prospective customers and customer lists; marketing strategies; sales; actual and prospective pricing; products; know-how; research and development; intellectual property; information systems and software; business plans and projections; negotiations and contracts; financial or cost data; employment, compensation and personnel information; and any other non-public business information regarding Invesco or its Affiliates. In addition, trade secrets will be entitled to all of the protections and benefits available under applicable law.

6.2 Nonrecruitment; Nonsolicitation. You agree that during your employment with the Grantor and until six (6) months following your Termination Date, in the event of your Termination of Service for any reason, whether during or following the Restriction Period (the "Covenant Period"), you shall not directly or indirectly, individually or in concert with any other person or entity (i) recruit, induce or attempt to recruit or induce any employee of Invesco with whom you worked or otherwise had Material Contact (as defined below) during your employment to leave the employ of Invesco or otherwise lessen that party's affiliation with Invesco, or (ii) solicit, divert, take away or attempt to solicit, divert or take away any then-current or proposed client or customer of Invesco with whom you had Material Contact during your employment for purposes of offering, providing or selling

investment management products or services offered by Invesco at the date of your Termination of Service that were offered, provided and/or sold by you on Invesco's behalf. For purposes of this provision, you had "Material Contact" with an employee if (i) you had a supervisory relationship with the employee or (ii) you worked or communicated with the employee on a regular basis; and you had "Material Contact" with a current or proposed client or customer if (i) you had business dealings with the current or proposed client or customer on behalf of Invesco or (ii) you supervised or coordinated the dealings between Invesco and the current or proposed client or customer.

6.3 Enforceability of Covenants. You acknowledge that Invesco has a current and future expectation of business from the current and proposed customers of Invesco. You acknowledge that the term and scope of the covenants set forth herein are reasonable, and you agree that you will not, in any proceeding, assert the unreasonableness of the premises, consideration or scope of the covenants set forth herein. You and the Grantor agree that if any portion of the foregoing covenants is deemed to be unenforceable because any of the restrictions contained in this Time-Vested RFU Agreement are deemed too broad, the court shall be authorized to provide partial enforcement of such covenants, substitute an enforceable term or otherwise modify this Time-Vested RFU Agreement in a manner that will enable the enforcement of the covenants to the maximum extent possible under applicable law. You agree that any breach of these covenants will result in irreparable damage and injury to Invesco and that Invesco will be entitled to injunctive relief without the necessity of posting any bond. You also agree that you shall be responsible for all damages incurred by the Invesco due to any breach of the restrictive covenants contained in this Time-Vested RFU Agreement and that Invesco and/or the Grantor shall be entitled to have you pay all costs and attorneys' fees incurred by Invesco and the Grantor in enforcing the restrictive covenants in this Time-Vested RFU Agreement.

7. Relationship to Other Agreements. Subject to the limitations set forth below, in the event of any actual or alleged conflict between the provisions of this Time-Vested RFU Agreement and (i) any other agreement regarding your employment with the Grantor ("Employment Agreement"), or (ii) any prior agreement or certificate governing any equity or fund award (the documents described in clauses (i) and (ii) hereof being collectively referred to as the "Other Agreements"), the provisions of this Time-Vested RFU Agreement shall control and, to the extent of any conflict, be deemed to amend such Other Agreement. Notwithstanding the foregoing, in the event that the Nondisclosure Period or Covenant Period referred to in Paragraph 6 of this Time-Vested RFU Agreement is shorter in duration than that provided in an Employment Agreement, the Nondisclosure Period or Covenant Period (as applicable) set forth in the Employment Agreement shall apply.

8. Employee Data Privacy. Pursuant to applicable personal data protection laws, Invesco and the Grantor hereby notify you of the following in relation to your personal data and the collection, use, processing and transfer (collectively, the "Use") of such data in relation to the Grantor's grant of the Time-Vested RFUs and your participation in the Plan. The Use of your personal data is necessary for Invesco's and the Grantor's administration of the Plan and your participation in the Plan. Your denial and/or objection to the Use of personal data may affect your participation in the Plan. As such, you voluntarily acknowledge, consent and agree (where required by law) to the Use of personal data ("Data") as described in this Paragraph 8.

Invesco and the Grantor hold certain Data about you, which may include your name, home address, email address and telephone number, date of birth, social security number or other employee identification number, salary, job title, any shares held by you, details of all the Time-Vested RFUs or any other entitlement under the Plan awarded in your favor, for the purpose of managing and administering the Plan Data. Data may be provided by you or collected, where lawful, from Invesco, Affiliates or third parties, and Invesco or the Grantor will process Data for the exclusive purpose of implementing, administering and managing your participation in the Plan. Data processing will take place through electronic and non-electronic means according to logics and procedures strictly correlated to the purposes for which the Data are collected and with confidentiality and security provisions as set forth by applicable laws and regulations in your country of residence (and country of employment, if different). The Data processing operations will be performed minimizing the use of personal and identification data when such data are unnecessary for the processing purposes sought. The Data will be accessible within Invesco's organization only by those persons requiring access for purposes of the implementation, administration and operation of the Plan and for your participation in the Plan.

Invesco and the Grantor will transfer the Data as necessary for the purpose of implementation, administration and management of your participation in the Plan, and Invesco and the Grantor may each further transfer the Data to any third parties assisting Invesco in the implementation, administration and management of the Plan. These recipients may be located in the European Economic Area, or elsewhere throughout the world, such as the United States. You hereby authorize them to receive, possess, use, retain and transfer the Data, in electronic or other form, for purposes of implementing, administering and managing your participation in the Plan, including any requisite transfer of such Data as may be required for the administration of the Plan.

You may, at any time, exercise your rights provided under applicable personal data protection laws, which may include the right to (a) obtain confirmation as to the existence of the Data, (b) verify the content, origin and accuracy of the Data,

(c) request the integration, update, amendment, deletion, or blockage (for breach of applicable laws) of the Data, and (d) oppose, for legal reasons, the collection, processing or transfer of the Data that is not necessary or required for the implementation, administration and/or operation of the Plan and your participation in the Plan. You may seek to exercise these rights by contacting the Grantor's local human resources manager or Invesco, Ltd., Sr. Manager, Executive Compensation, 1555 Peachtree Street, NE, Atlanta, Georgia 30309, U.S.A.

9. Income Taxes and Social Insurance Contribution Withholding. Regardless of any action the Grantor takes with respect to any or all income tax (including U.S. federal, state and local taxes and/or non-U.S. taxes), social insurance, payroll tax, payment on account or other tax-related withholding ("Tax-Related Items"), you acknowledge that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility and that the Grantor (i) makes no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Time-Vested RFUs, including the grant of the Time-Vested RFUs, the vesting of the Time-Vested RFUs, the settlement of the Time-Vested RFUs and the receipt of any dividends and dividend equivalents; and (ii) does not commit to structure the terms of the grant or any aspect of the Time-Vested RFUs to reduce or eliminate your liability for Tax-Related Items. Further, if you become subject to taxation in more than one country between the Grant Date and the date of any relevant taxable or tax withholding event, as applicable, you acknowledge that the Grantor may be required to withhold or account for Tax-Related Items in more than one country.

If your country of residence (and/or the country of employment, if different) requires withholding of Tax-Related Items, the Grantor may withhold a portion of the amount otherwise payable to you pursuant to the Time-Vested RFUs to pay the Tax-Related Items required to be withheld with respect to the Time-Vested RFUs. Alternatively (or in combination), the Grantor may, in its discretion, withhold any amount necessary to pay the Tax-Related Items from your regular salary or other amounts payable to you or may require you to submit payment equivalent to the Tax-Related Items required to be withheld with respect to the Time-Vested RFUs by means of certified check, cashier's check or wire transfer. By accepting the Time-Vested RFUs, you expressly consent to the methods of withholding as provided hereunder. All other Tax-Related Items related to the Time-Vested RFUs shall be your sole responsibility.

To the extent the Grantor pays any Tax-Related Items that are your responsibility ("Advanced Tax Payments"), the Grantor shall be entitled to recover such Advanced Tax Payments from you in any and all manner that the Grantor determines appropriate in its sole discretion. For purposes of the foregoing, the manner of recovery of the Advanced Tax Payments shall include (but is not limited to) offsetting the Advanced Tax Payments against any and all amounts that may be otherwise owed to you by the Grantor (including regular salary/wages, bonuses, incentive payments and shares acquired by you pursuant to any equity compensation plan that are otherwise held by the Grantor or Invesco for your benefit).

10. Code Section 409A. The Time-Vested RFUs issued under this Agreement are not intended to constitute a nonqualified deferred compensation plan within the meaning of Section 409A of the Code, and the Plan and this Time-Vested RFU Agreement shall be interpreted, administered and deemed amended, if applicable, in a manner consistent with that intention. Notwithstanding the foregoing, if you are subject to U.S. federal income tax on any amounts payable hereunder and if any such amounts, including amounts payable pursuant to Paragraph 5 of this Time-Vested RFU Agreement, constitute nonqualified deferred compensation under Section 409A of the Code, those amounts shall be paid in accordance with the requirements of Section 409A of the Code and shall be subject to the provisions of Section 9 of the Plan.

11. Notice. Notices and communications under this Time-Vested RFU Agreement must be in writing and either personally delivered or sent by registered or certified mail, return receipt requested, postage prepaid. Notices to the Grantor must be addressed to the Grantor's registered address or any address designated by the Grantor in a written notice to you. Notices to Invesco must be addressed to Invesco Ltd., Sr. Manager, Executive Compensation, 1555 Peachtree Street, NE, Atlanta, Georgia 30309, U.S.A., or to any other address designated by Invesco in a written notice to you. Notices to you will be directed to your address then currently on file with the Grantor, or to any other address given by you in a written notice to the Grantor.

12. Compliance with Laws. As a condition to the grant of these Time-Vested RFUs, you agree to repatriate all amounts attributable to the Time-Vested RFUs in accordance with local foreign exchange rules and regulations in your country of residence (and country of employment, if different), to the extent applicable. In addition, you also agree to take any and all actions, and consent to any and all actions taken by Invesco and its Affiliates as may be required to allow Invesco and its Affiliates to comply with local laws, rules and regulations in your country of residence (and country of employment, if different). Finally, you agree to take any and all actions as may be required to comply with your personal legal and tax obligations under local laws, rules and regulations in your country of residence (and country of employment, if different).

13. Discretionary Nature of Plan; No Vested Rights. You acknowledge and agree that the Plan is discretionary in nature and limited in duration, and may be amended, cancelled, or terminated by the Grantor, in its sole discretion, at any time as provided under the Plan. The grant of the Time-Vested RFUs under the Plan is a one-time benefit and does not create any

contractual or other right to receive Time-Vested RFUs or other awards or benefits in lieu of Time-Vested RFUs in the future. Future awards, if any, will be at the sole discretion of the Grantor, including, but not limited to, the form and timing of an award, the amounts granted thereunder and the vesting provisions.

14. Termination Indemnities. The value of the Time-Vested RFUs is an extraordinary item of compensation outside the scope of your employment contract, if any. As such, the Time-Vested RFUs are not part of normal or expected compensation for purposes of calculating any severance, resignation, redundancy, end of service payments, bonuses, long-service awards, pension or retirement benefits or similar payments to which you may be otherwise entitled.

15. Compliance with Age Discrimination Rules. For purposes of this Time-Vested RFU Agreement, if you are a local national of and employed in a country that is a member of the European Union, the grant of the Time-Vested RFUs and this Time-Vested RFU Agreement governing the Time-Vested RFUs are intended to comply with the age discrimination provisions of the EU Equal Treatment Framework Directive, as implemented into local law (the "Age Discrimination Rules"). To the extent a court or tribunal of competent jurisdiction determines that any provision of this Time-Vested RFU Agreement or the Plan is invalid or unenforceable, in whole or in part, under the Age Discrimination Rules, the Grantor shall have the power and authority to revise or strike such provision to the minimum extent necessary to make it valid and enforceable to the full extent permitted under local law.

16. Use of English Language. You acknowledge and agree that it is your express intent that this Time-Vested RFU Agreement, the Plan and all other documents, notices and legal proceedings entered into, given or instituted with respect to the Time-Vested RFUs be drawn up in English. If you have received this Time-Vested RFU Agreement, the Plan or any other documents related to the Time-Vested RFUs translated into a language other than English, and if the meaning of the translated version is different than the English version, the English version shall control.

17. Performance Adjustment – Malus and Claw Back. Notwithstanding any other provision of this Time-Vested RFU Agreement or the Plan, prior to the Payment Date the Committee may determine, in good faith, whether any of the following circumstances have occurred during the time period between the Grant Date and the Payment Date:

(a) the financial performance of Invesco as a whole or the Grantor has suffered a significant downturn or deterioration; or

(b) the investment performance of the Grantor has suffered a significant deterioration; or

(c) there is evidence of your fraud or willful misconduct; or

(d) there is a significant failure of risk management in relation to the Grantor or its investment portfolios.

If the Committee determines, in its sole discretion, that your actions were a significant contributing factor towards any of the situations set forth in (a) through (d) above, the Committee, in its sole discretion may reduce or eliminate entirely the number of Time-Vested RFUs granted hereunder, and you will forfeit all right, title and interest in and to such Time-Vested RFUs so reduced or eliminated (the "Forfeit Obligation"). You agree that the Grantor shall have the right to enforce the Forfeit Obligation by all legal means available, including without limitation, by withholding other amounts or property owed to you by the Grantor.

18. Compliance with the EU Directive on Undertakings for Collective Investments in Transferable Securities. To the extent the Time-Vested RFUs are subject by the EU Directive on Undertakings for Collective Investments in Transferable Securities ("UCITS"), the Time-Vested RFUs shall be administered and settled in accordance with applicable requirements, including the timing and method of distribution.

19. Value of Benefit. The future value of the Time-Vested RFUs is unknown and cannot be predicted with certainty. Neither the Company, the Grantor nor any Affiliate shall be liable for any foreign exchange rate fluctuation, where applicable, that may affect the value of the Time-Vested RFUs or of any amounts due to you pursuant to the settlement of the Time-Vested RFUs.

20. Addendum to this Time-Vested RFU Agreement. Notwithstanding any provisions in this Time-Vested RFU Agreement to the contrary, the Time-Vested RFUs shall be subject to any special terms and conditions for your country of residence (and country of employment, if different), as may be set forth in an addendum to this Time-Vested RFU Agreement ("Addendum"). Further, if you transfer residency and/or employment to another country as may be reflected in an Addendum to this Time-Vested RFU Agreement, the special terms and conditions for such country will apply to your Time-Vested RFUs to the extent Invesco determines, in its sole discretion, that the application of such terms and conditions is necessary or advisable in order to comply with local law or to facilitate the administration of the Plan. Any applicable Addendum shall constitute part of this Time-Vested RFU Agreement.

21. Additional Requirements. The Grantor reserves the right to impose other requirements on the Time-Vested RFUs and your participation in the Plan, to the extent the Grantor

determines, in its sole discretion, that such other requirements are necessary or advisable in order to comply with local law, rules and regulations or to facilitate the operation and administration of the Time-Vested RFUs and the Plan. Such requirements may include (but are not limited to) requiring you to sign any agreements or undertakings that may be necessary to accomplish the foregoing.

22. [Reserved]

23. Severability. The invalidity or unenforceability of any provision of the Plan or this Time-Vested RFU Agreement shall not affect the validity or enforceability of any other provision of the Plan or this Time-Vested RFU Agreement.

24. Electronic Delivery. The Grantor may, in its sole discretion, decide to deliver any documents related to the Time-Vested RFUs by electronic means. You hereby consent to receive such documents by electronic delivery and agree to participate in the Plan through an on-line or electronic system established and maintained by the Grantor or a third party designated by the Grantor. Further, to the extent applicable, all references to signatures and delivery of documents in this Time-Vested RFU Agreement can be satisfied by procedures that the Grantor has established or may establish for an electronic signature system for delivery and acceptance of any such documents, including this Time-Vested RFU Agreement. Your electronic signature is the same as, and shall have the same force and effect as, your manual signature. Any such procedures and delivery may be effected by a third party engaged by the Grantor to provide administrative services related to the Plan.

Addendum to the TERMS AND CONDITIONS -
TIME-VESTED RESTRICTED FUND UNITS
(UCITS STAFF)

In addition to the terms of the Invesco Ltd. Deferred Incentive Plan (the "Plan") and the Time-Vested RFU Agreement, the Time-Vested RFUs are subject to the following additional terms and conditions as set forth in this addendum (this "Addendum"). All defined terms as contained in this Addendum shall have the same meaning as set forth in the Plan and the Time-Vested RFU Agreement. To the extent you relocate your residency and/or employment to another country, the additional terms and conditions as set forth in this Addendum for such country (if any) also shall apply to the Time-Vested RFUs to the extent the Grantor determines, in its sole discretion, that the application of such addendum is necessary or advisable in order to comply with local laws, rules and regulations, or to facilitate the operation and administration of the Time-Vested RFUs and the Plan (or the Grantor may establish alternative terms and conditions as may be necessary or advisable to accommodate your transfer).

AUSTRIA

No country-specific provisions.

BELGIUM

No country-specific provisions.

CZECH REPUBLIC

No country-specific provisions.

FRANCE

1. Nature of the Award. The Time-Vested RFUs are not intended to qualify for special tax and social security treatment pursuant to Sections L. 225-197-1 to L. 225-197-6 of the French Commercial Code, as amended.

2. Language Consent. The parties acknowledge that it is their express wish that the Time-Vested RFU Agreement, as well as all documents, notices, and legal proceedings entered into, given or instituted pursuant hereto or relating directly or indirectly hereto, be drawn up in English.

Consentement relatif à la langue. Les parties reconnaissent avoir exigé la rédaction en anglais de cette convention (« Time-Vested RFU Agreement »), ainsi que de tous documents exécutés, avis donnés et procédures judiciaires intentées, directement ou indirectement, relativement à ou suite à la présente convention.

GERMANY

No country-specific provisions.

IRELAND

No country-specific provisions.

ITALY

1. Plan Acknowledgment. In accepting the Time-Vested RFUs, you acknowledge that a copy of the Plan was made available to you, and you have reviewed the Plan and the Time-Vested RFU Agreement, including this Addendum, in their entirety and fully understand and accept all provisions of the Plan, the Time-Vested RFU Agreement and this Addendum.

You further acknowledge that you have read and specifically approve of the following provisions in the Time-Vested RFU Agreement: Paragraph 3: Time-Based Vesting; Paragraph 8: Employee Data Privacy; Paragraph 9: Income Taxes and Social Insurance Contribution Withholding; and Paragraph 13: Discretionary Nature of the Plan; No Vested Rights.

LUXEMBOURG

No country-specific provisions.

NETHERLANDS

1. Waiver of Termination Rights. You waive any and all rights to compensation or damages as a result of a termination of employment with the Grantor, insofar as those rights result or may result from: (a) the loss or diminution in value of such rights or entitlements under the Plan; or (b) you ceasing to have rights, or ceasing to be entitled to any Time-Vested RFUs under the Plan as a result of such termination of employment.

POLAND

No country-specific provisions.

SPAIN

1. Acknowledgment of Discretionary Nature of the Plan. By accepting the Time-Vested RFUs, you consent to participation in the Plan and acknowledge receipt of a copy of the Plan.

You understand that the Grantor has unilaterally and gratuitously granted the Time-Vested RFUs under the Plan to individuals who may be employees of the Grantor. The decision is a limited decision that is entered into upon the express assumption and condition that any grant will not economically or otherwise bind the Grantor on an ongoing basis. Consequently, you understand that the Time-Vested RFUs are granted on the assumption and condition that the Time-Vested RFUs and payment made upon settlement of the Time-Vested RFUs shall not become a part of any employment contract (either with Invesco or the Grantor) and shall not be considered a mandatory benefit, salary for any purposes (including severance compensation) or any other right whatsoever. In addition, you understand that this grant would not be made to you but for the assumptions and conditions referenced above; thus, you acknowledge and freely accept that should any or all of the assumptions be mistaken or should any of the conditions not be met for any reason the Time-Vested RFUs shall be null and void.

You understand and agree that, as a condition of the Time-Vested RFUs, unless otherwise provided in the Time-Vested RFU Agreement, any unvested Time-Vested RFUs as of the date you cease active employment will be forfeited without entitlement to any amount of indemnification in the event of Termination of Service. You acknowledge that you have read and specifically accept the conditions referred to in the Time-Vested RFU Agreement regarding the impact of a Termination of Service on the Time-Vested RFUs.

2. Termination for Cause. Notwithstanding anything to the contrary in the Plan or the Time-Vested RFU Agreement, "Cause" shall be defined as set forth in the Plan, regardless of whether the termination is considered a fair termination (i.e. *"despido procedente"*) under Spanish legislation.

3. Securities Law Information. No "offer of securities to the public," as defined under Spanish law, has taken place or will take place in the Spanish territory in connection with the Time-Vested RFUs. The Plan, the Time-Vested RFU Agreement (including this Addendum) and any other documents evidencing the grant of the Time-Vested RFUs have not, nor will they be, registered with the *Comisión Nacional del Mercado de Valores*, and none of those documents constitutes a public offering prospectus.

SWEDEN

No country-specific provisions.

UNITED KINGDOM

1. Indemnification for Tax-Related Items. Without limitation to Paragraph 9 of the Time-Vested RFU Agreement, you hereby agree that you are liable for all Tax-Related Items and hereby covenant to pay all such Tax-Related Items, as and when requested by the Grantor or by Her Majesty's Revenue & Customs ("HMRC") (or any other tax authority or any other relevant authority). You also hereby agree to indemnify and keep indemnified the Grantor against any Tax-Related Items that they are required to pay or withhold or have paid or will pay on your behalf to HMRC (or any other tax authority or any other relevant authority).

2. Exclusion of Claim. You acknowledge and agree that you have no entitlement to compensation or damages insofar as such entitlement arises or may arise from your ceasing to have rights under or to be entitled to the Time-Vested RFUs, whether or not as a result of your termination (whether such termination is in breach of contract or otherwise), or from the loss or diminution in value of the Time-Vested RFUs. Upon the grant of Time-Vested RFUs, you shall be deemed irrevocably to have waived any such entitlement.



INVESCO LTD. DEFERRED INCENTIVE PLAN

RESTRICTED FUND UNIT AGREEMENT – UPFRONT
("RFU Agreement")
Non-transferable

Effective as of the Grant Date, the subsidiary of Invesco Ltd. that employs you (the "Grantor") hereby allocates units and/or shares to your account on a notional basis (the "Upfront Restricted Fund Units").

Subject to the terms of the Invesco Ltd. Deferred Incentive Plan (the "Plan"), the terms of any Remuneration Policy of Invesco Ltd. or its Affiliates as in effect from time to time to the extent such policy is applicable to you (the "Remuneration Policy"), and this RFU Agreement, your Upfront Fund Units are fully vested and non-forfeitable as of the Grant Date. Distribution of the Upfront Restricted Fund Units to be governed as detailed in the Terms and Condition of this RFU Agreement.

By accepting this RFU Agreement, you acknowledge that you have received a copy of the Plan, that you have read and understood this RFU Agreement in its entirety, and that you agree to this RFU Agreement in its entirety, the terms of the Plan, and the terms of any Remuneration Policy. This RFU Agreement may be amended only by a written agreement between the Grantor and you. If you fail to accept this RFU Agreement within sixty (60) days of the Grant Date, the Grantor may terminate your Time-Vested Restricted Fund Units.

ACCEPTED AND AGREED TO by you as of the Grant Date.

Participant:

_____
Signature

Continued on the following page

TERMS AND CONDITIONS – Upfront Restricted Fund Units (UCITS Staff)

1. Plan Controls; Restricted Fund Units. In consideration of the Upfront Restricted Fund Units (the "Upfront RFUs") granted hereunder, you hereby promise to honor and to be bound by the terms of the Invesco Ltd. Deferred Incentive Plan (the "Plan") and any Remuneration Policy of Invesco Ltd. ("Invesco") or its Affiliates as in effect from time to time to the extent such policy is applicable to you (the "Remuneration Policy"). In addition, you hereby promise to honor and to be bound by the following terms and conditions, together with the Grant Notice, which constitute this Restricted Fund Unit Agreement (this "RFU Agreement") which serves as the agreed basis for your Upfront RFUs. The terms contained in the Plan and the Remuneration Policy are incorporated into and made a part of this RFU Agreement, and this RFU Agreement shall be governed by and construed in accordance with the Plan and Remuneration Policy. In the event of any actual or alleged conflict between the provisions of any of the Plan, the Remuneration Policy, if applicable, and this RFU Agreement, (i) the provisions of the Remuneration Policy, if applicable, shall control and, to the extent of any conflict, be deemed to amend the Plan and this RFU Agreement, and (ii) the provisions of the Plan shall control and, to the extent of any conflict, be deemed to amend this RFU Agreement. The Upfront RFUs, which are denominated in shares of the Investment Alternative(s), represent a contractual obligation of the Grantor (as defined in the Grant Notice) to pay an amount in cash equal to the Fair Market Value of the number of shares of the Investment Alternative(s) identified in this RFU Agreement pursuant to Section 6 of the Plan and the additional terms and restrictions hereunder and in any applicable Remuneration Policy and as per applicable law. Capitalized terms used herein and not otherwise defined shall have the meanings assigned to them in the Plan.

2. Restrictions. The Upfront RFUs may not be sold, assigned, transferred, pledged or otherwise encumbered.

3.Full Vesting. The Upfront RFUs are vested and nonforfeitable as of the Grant Date, subject to the performance adjustment as set forth in Paragraph 17 hereof.

3.1 Payment Date and Payment.

(a) *Payment Date.* The Upfront RFUs shall be settled upon the earliest to occur of the following: (i) as of August 31 of the calendar year in which the Grant Date falls; or (ii) as of the date of your Termination of Service due to death or Disability.

(b) *Payment.* An amount equal to the Fair Market Value of the fund and/or trust shares of the Investment Alternative(s) represented by the Upfront RFUs will be paid in a lump sum in local currency within 60 days following the Payment Date.

4. No Shareholder Rights; Payment in Lieu of Dividends. You shall have none of the rights of a shareholder of any funds with respect to the Upfront RFUs, including voting or dividend rights. If and when any cash dividends or distributions are paid with respect to the shares of the Investment Alternative(s) represented by the Upfront RFUs while Upfront RFUs are outstanding, your Investment Funds Account will be credited with additional Upfront RFUs relating to the same Investment Alternative(s) as the shares on which such dividends or distributions are paid, and such additional Upfront RFUs shall be subject to the same Terms and Conditions, including vesting and distribution requirements, as are applicable to the underlying the Upfront RFUs.

5. Notice Period Requirement. During your employment with the Grantor, you and, in the absence of Cause, the Grantor shall be required to give to the other advance written notice of the intent to terminate your employment relationship as reflected in your Employment Agreement (the "Notice Period"). Your employment with the Grantor shall not terminate until the expiration of the Notice Period, *provided, however,* that the Grantor shall have the right, in its sole discretion, to relieve you of any or all of your duties and responsibilities by placing you on paid administrative leave during the Notice Period and shall not be required to provide you with work or access to the Grantor's offices during such leave. You shall be entitled to continue to receive your salary and certain other employee benefits for the entire Notice Period, regardless of whether the Grantor exercises its right to place you on paid administrative leave. You are prohibited from working in any capacity for yourself or any other business during the Notice Period without the prior written consent of the Grantor. Notwithstanding the foregoing, at any time during your employment relationship, the Grantor may, effective immediately and without the benefit of the Notice Period, terminate the employment relationship for Cause. The date on which your employment terminates shall be your "Termination Date" for purposes of this RFU Agreement.

6. Employment Matters. You agree that this RFU Agreement is entered into and is reasonably necessary to protect the Grantor's investment in your advancement opportunity, training and development and to protect the goodwill and other legitimate business interests of Invesco. You also agree that, in consideration of the confidential information, trade secrets and training and development provided to you, you will abide by the restrictions set forth in this Paragraph 6, and you further agree and acknowledge that the restrictions set forth in this Paragraph 6 are reasonably necessary to protect the confidential and trade secret information provided to you.

6.1 Nondisclosure. You agree that, in the event of your Termination of Service for any reason, whether during or following the period when the Upfront RFUs are subject to vesting restrictions (the "Restriction Period"), you shall not directly or indirectly use for yourself or any other business or

disclose to any person any Confidential Information (as defined below) without the prior written consent of Invesco during the period that it remains confidential and nonpublic or a trade secret under applicable law. "Confidential Information" means all non-public information (whether a trade secret or not and whether proprietary or not) relating to Invesco's business and its customers that Invesco either treats as confidential or is of value to Invesco or is important to Invesco's business or operations, including but not limited to the following specific items: trade secrets (as defined by applicable law); actual or prospective customers and customer lists; marketing strategies; sales; actual and prospective pricing; products; know-how; research and development; intellectual property; information systems and software; business plans and projections; negotiations and contracts; financial or cost data; employment, compensation and personnel information; and any other non-public business information regarding Invesco or its Affiliates. In addition, trade secrets will be entitled to all of the protections and benefits available under applicable law.

6.2 Nonrecruitment; Nonsolicitation. You agree that during your employment with the Grantor and until six (6) months following your Termination Date, in the event of your Termination of Service for any reason, whether during or following the Restriction Period (the "Covenant Period"), you shall not directly or indirectly, individually or in concert with any other person or entity (i) recruit, induce or attempt to recruit or induce any employee of Invesco with whom you worked or otherwise had Material Contact (as defined below) during your employment to leave the employ of Invesco or otherwise lessen that party's affiliation with Invesco, or (ii) solicit, divert, take away or attempt to solicit, divert or take away any then-current or proposed client or customer of Invesco with whom you had Material Contact during your employment for purposes of offering, providing or selling investment management products or services offered by Invesco at the date of your Termination of Service that were offered, provided and/or sold by you on Invesco's behalf. For purposes of this provision, you had "Material Contact" with an employee if (i) you had a supervisory relationship with the employee or (ii) you worked or communicated with the employee on a regular basis; and you had "Material Contact" with a current or proposed client or customer if (i) you had business dealings with the current or proposed client or customer on behalf of Invesco or (ii) you supervised or coordinated the dealings between Invesco and the current or proposed client or customer.

6.3 Enforceability of Covenants. You acknowledge that Invesco has a current and future expectation of business from the current and proposed customers of Invesco. You acknowledge that the term and scope of the covenants set forth herein are reasonable, and you agree that you will not, in any proceeding, assert the unreasonableness of the premises, consideration or scope of the covenants set forth herein. You and the Grantor agree that if any portion of the foregoing covenants is deemed to be unenforceable because any of the restrictions contained in this RFU Agreement are deemed too broad, the court shall be authorized to provide partial enforcement of such covenants, substitute an enforceable term or otherwise modify this RFU Agreement in a manner that will enable the enforcement of the covenants to the maximum extent possible under applicable law. You agree that any breach of these covenants will result in irreparable damage and injury to Invesco and that Invesco will be entitled to injunctive relief without the necessity of posting any bond. You also agree that you shall be responsible for all damages incurred by the Invesco due to any breach of the restrictive covenants contained in this RFU Agreement and that Invesco and/or the Grantor shall be entitled to have you pay all costs and attorneys' fees incurred by Invesco and the Grantor in enforcing the restrictive covenants in this RFU Agreement.

7. Relationship to Other Agreements. Subject to the limitations set forth below, in the event of any actual or alleged conflict between the provisions of this RFU Agreement and (i) any other agreement regarding your employment with the Grantor ("Employment Agreement"), or (ii) any prior agreement or certificate governing any fund or equity award (the documents described in clauses (i) and (ii) hereof being collectively referred to as the "Other Agreements"), the provisions of this RFU Agreement shall control and, to the extent of any conflict, be deemed to amend such Other Agreement. Notwithstanding the foregoing, in the event that the Nondisclosure Period or Covenant Period referred to in Paragraph 6 of this RFU Agreement is shorter in duration than that provided in an Employment Agreement, Nondisclosure Period or Covenant Period (as applicable) set forth in the Employment Agreement shall apply.

8. Employee Data Privacy. Pursuant to applicable personal data protection laws, Invesco and the Grantor hereby notify you of the following in relation to your personal data and the collection, use, processing and transfer (collectively, the "Use") of such data in relation to the Grantor's grant of the Upfront RFUs and your participation in the Plan. The Use of your personal data is necessary for Invesco's and the Grantor's administration of the Plan and your participation in the Plan. Your denial and/or objection to the Use of personal data may affect your participation in the Plan. As such, you voluntarily acknowledge, consent and agree (where required by law) to the Use of personal data ("Data") as described in this Paragraph 8.

Invesco and the Grantor hold certain Data about you, which may include your name, home address, email address and telephone number, date of birth, social security number or other employee identification number, salary, job title, any shares held by you, details of all Upfront RFUs or any other entitlement under the Plan awarded in your favor, for the purpose of managing and administering the Plan Data. Data may be provided by you or collected, where lawful, from Invesco, Affiliates or third parties, and Invesco or the Grantor

will process Data for the exclusive purpose of implementing, administering and managing your participation in the Plan. Data processing will take place through electronic and non-electronic means according to logics and procedures strictly correlated to the purposes for which the Data are collected and with confidentiality and security provisions as set forth by applicable laws and regulations in your country of residence (and country of employment, if different). The Data processing operations will be performed minimizing the use of personal and identification data when such data are unnecessary for the processing purposes sought. The Data will be accessible within Invesco's organization only by those persons requiring access for purposes of the implementation, administration and operation of the Plan and for your participation in the Plan.

Invesco and the Grantor will transfer the Data as necessary for the purpose of implementation, administration and management of your participation in the Plan, and Invesco and the Grantor may each further transfer the Data to any third parties assisting Invesco in the implementation, administration and management of the Plan. These recipients may be located in the European Economic Area, or elsewhere throughout the world, such as the United States. You hereby authorize them to receive, possess, use, retain and transfer the Data, in electronic or other form, for purposes of implementing, administering and managing your participation in the Plan, including any requisite transfer of such Data as may be required for the administration of the Plan.

You may, at any time, exercise your rights provided under applicable personal data protection laws, which may include the right to (a) obtain confirmation as to the existence of the Data, (b) verify the content, origin and accuracy of the Data, (c) request the integration, update, amendment, deletion, or blockage (for breach of applicable laws) of the Data, and (d) oppose, for legal reasons, the collection, processing or transfer of the Data that is not necessary or required for the implementation, administration and/or operation of the Plan and your participation in the Plan. You may seek to exercise these rights by contacting the Grantor's local human resources manager or Invesco, Ltd., Sr. Manager, Executive Compensation, 1555 Peachtree Street, NE, Atlanta, Georgia 30309, U.S.A.

9. Income Taxes and Social Insurance Contribution Withholding. Regardless of any action the Grantor takes with respect to any or all income tax (including U.S. federal, state and local taxes and/or non-U.S. taxes), social insurance, payroll tax, payment on account or other tax-related withholding ("Tax-Related Items"), you acknowledge that the ultimate liability for all Tax-Related Items legally due by you is and remains your responsibility and that the Grantor (i) makes no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Upfront RFUs, including the grant of the Upfront RFUs, the vesting of the Upfront RFUs, the settlement of the Upfront RFUs and the receipt of any dividends and dividend equivalents; and (ii) does not commit to structure the terms of the grant or any aspect of the Upfront RFUs to reduce or eliminate your liability for Tax-Related Items. Further, if you become subject to taxation in more than one country between the Grant Date and the date of any relevant taxable or tax withholding event, as applicable, you acknowledge that the Grantor may be required to withhold or account for Tax-Related Items in more than one country.

If your country of residence (and/or the country of employment, if different) requires withholding of Tax-Related Items, the Grantor may withhold a portion of the amount otherwise payable to you pursuant to the Upfront RFUs to pay the Tax-Related Items required to be withheld with respect to Upfront RFUs. Alternatively (or in combination), the Grantor may, in its discretion, withhold any amount necessary to pay the Tax-Related Items from your regular salary or other amounts payable to you or may require you to submit payment equivalent to the Tax-Related Items required to be withheld with respect to the Upfront RFUs by means of certified check, cashier's check or wire transfer. By accepting the Upfront RFUs, you expressly consent to the methods of withholding as provided hereunder. All other Tax-Related Items related to the Upfront RFUs shall be your sole responsibility.

To the extent the Grantor pays any Tax-Related Items that are your responsibility ("Advanced Tax Payments"), the Grantor shall be entitled to recover such Advanced Tax Payments from you in any and all manner that the Grantor determines appropriate in its sole discretion. For purposes of the foregoing, the manner of recovery of the Advanced Tax Payments shall include (but is not limited to) offsetting the Advanced Tax Payments against any and all amounts that may be otherwise owed to you by the Grantor (including regular salary/wages, bonuses, incentive payments and shares acquired by you pursuant to any equity compensation plan that are otherwise held by the Grantor or Invesco for your benefit).

10. Code Section 409A. The Upfront RFUs issued under this Agreement are not intended to constitute a nonqualified deferred compensation plan within the meaning of Section 409A of the Code, and the Plan and this RFU Agreement shall be interpreted, administered and deemed amended, if applicable, in a manner consistent with that intention. Notwithstanding the foregoing, if you are subject to U.S. federal income tax on any amounts payable hereunder and if any such amounts, including amounts payable pursuant to Paragraph 5 of this RFU Agreement, constitute nonqualified deferred compensation under Section 409A of the Code, those amounts shall be paid in accordance with the requirements of Section 409A of the Code and shall be subject to the provisions of Section 9 of the Plan.

11. Notice. Notices and communications under this RFU Agreement must be in writing and either personally delivered or sent by registered or certified mail, return receipt requested, postage prepaid. Notices to the Grantor must be addressed to

the Grantor's registered address or any address designated by the Grantor in a written notice to you. Notices to Invesco must be addressed to Invesco Ltd., Sr. Manager, Executive Compensation, 1555 Peachtree Street, NE, Atlanta, Georgia 30309, U.S.A., or to any other address designated by Invesco in a written notice to you. Notices to you will be directed to your address then currently on file with the Grantor, or to any other address given by you in a written notice to the Grantor.

12. Compliance with Laws. As a condition to the grant of these Upfront RFUs, you agree to repatriate all amounts attributable to the Upfront RFUs in accordance with local foreign exchange rules and regulations in your country of residence (and country of employment, if different), to the extent applicable. In addition, you also agree to take any and all actions, and consent to any and all actions taken by Invesco and its Affiliates as may be required to allow Invesco and its Affiliates to comply with local laws, rules and regulations in your country of residence (and country of employment, if different). Finally, you agree to take any and all actions as may be required to comply with your personal legal and tax obligations under local laws, rules and regulations in your country of residence (and country of employment, if different).

13. Discretionary Nature of Plan; No Vested Rights. You acknowledge and agree that the Plan is discretionary in nature and limited in duration, and may be amended, cancelled, or terminated by the Grantor, in its sole discretion, at any time as provided under the Plan. The grant of the Upfront RFUs under the Plan is a one-time benefit and does not create any contractual or other right to receive the Upfront RFUs or other awards or benefits in lieu of the Upfront RFUs in the future. Future awards, if any, will be at the sole discretion of the Grantor, including, but not limited to, the form and timing of an award, the amounts granted thereunder and the vesting provisions.

14. Termination Indemnities. The value of the Upfront RFUs is an extraordinary item of compensation outside the scope of your employment contract, if any. As such, the Upfront RFUs are not part of normal or expected compensation for purposes of calculating any severance, resignation, redundancy, end of service payments, bonuses, long-service awards, pension or retirement benefits or similar payments to which you may be otherwise entitled.

15. Compliance with Age Discrimination Rules. For purposes of this RFU Agreement, if you are a local national of and employed in a country that is a member of the European Union, the grant of the Upfront RFUs and these Terms and Conditions governing the Upfront RFUs are intended to comply with the age discrimination provisions of the EU Equal Treatment Framework Directive, as implemented into local law (the "Age Discrimination Rules"). To the extent a court or tribunal of competent jurisdiction determines that any provision of this RFU Agreement or the Plan is invalid or unenforceable, in whole or in part, under the Age Discrimination Rules, the Grantor shall have the power and authority to revise or strike such provision to the minimum extent necessary to make it valid and enforceable to the full extent permitted under local law.

16. Use of English Language. You acknowledge and agree that it is your express intent that this RFU Agreement, the Plan and all other documents, notices and legal proceedings entered into, given or instituted with respect to the Upfront RFUs be drawn up in English. If you have received this RFU Agreement, the Plan or any other documents related to the Upfront RFUs translated into a language other than English, and if the meaning of the translated version is different than the English version, the English version shall control.

17. Performance Adjustment – Malus and Claw Back. Notwithstanding any other provision of this RFU Agreement or the Plan, prior to the Payment Date the Committee may determine, in good faith, whether any of the following circumstances have occurred during the time period between the Grant Date and the Payment Date:

(a) the financial performance of Invesco as a whole or the Grantor has suffered a significant downturn or deterioration; or

(b) the investment performance of the Grantor has suffered a significant deterioration; or

(c) there is evidence of your fraud or willful misconduct; or

(d) there is a significant failure of risk management in relation to the Grantor or its investment portfolios.

If the Committee determines, in its sole discretion, that your actions were a significant contributing factor towards any of the situations set forth in (a) through (d) above, the Committee, in its sole discretion may reduce or eliminate entirely the number of Upfront RFUs granted hereunder, and you will forfeit all right, title and interest in and to such Upfront RFUs so reduced or eliminated (the "Forfeit Obligation"). You agree that the Grantor shall have the right to enforce the Forfeit Obligation by all legal means available, including without limitation, by withholding other amounts or property owed to you by the Grantor.

18. Compliance with the EU Directive on Undertakings for Collective Investments in Transferable Securities. To the extent the Upfront RFUs are subject by the EU Directive on Undertakings for Collective Investments in Transferable Securities ("UCITS"), the Upfront RFUs shall be administered and settled in accordance with applicable requirements, including the timing and method of distribution.

19. Value of Benefit. The future value of the Upfront RFUs is unknown and cannot be predicted with certainty. Neither the Company, the Grantor nor any Affiliate shall be liable for any foreign exchange rate fluctuation, where applicable, that may affect the value of the Upfront RFUs or of any amounts due to you pursuant to the settlement of the Upfront RFUs.

20. Addendum to this RFU Agreement. Notwithstanding any provisions in this RFU Agreement to the contrary, the Upfront RFUs shall be subject to any special terms and conditions for your country of residence (and country of employment, if different), as may be set forth in an addendum to this RFU Agreement ("Addendum"). Further, if you transfer residency and/or employment to another country as may be reflected in an Addendum to this RFU Agreement, the special terms and conditions for such country will apply to your Upfront RFUs to the extent Invesco determines, in its sole discretion, that the application of such terms and conditions is necessary or advisable in order to comply with local law or to facilitate the administration of the Plan. Any applicable Addendum shall constitute part of this RFU Agreement.

21. Additional Requirements. The Grantor reserves the right to impose other requirements on the Upfront RFUs and your participation in the Plan, to the extent the Grantor determines, in its sole discretion, that such other requirements are necessary or advisable in order to comply with local law, rules and regulations or to facilitate the operation and administration of the Upfront RFUs and the Plan. Such requirements may include (but are not limited to) requiring you to sign any agreements or undertakings that may be necessary to accomplish the foregoing.

22. [Reserved]

23. Severability. The invalidity or unenforceability of any provision of the Plan or these Terms and Conditions shall not affect the validity or enforceability of any other provision of the Plan or these Terms and Conditions.

24. Electronic Delivery. The Grantor may, in its sole discretion, decide to deliver any documents related to the Upfront RFUs by electronic means. You hereby consent to receive such documents by electronic delivery and agree to participate in the Plan through an on-line or electronic system established and maintained by the Grantor or a third party designated by the Grantor. Further, to the extent applicable, all references to signatures and delivery of documents in this RFU Agreement can be satisfied by procedures that the Grantor has established or may establish for an electronic signature system for delivery and acceptance of any such documents, including this RFU Agreement. Your electronic signature is the same as, and shall have the same force and effect as, your manual signature. Any such procedures and delivery may be effected by a third party engaged by the Grantor to provide administrative services related to the Plan.

DIP – UCITS Staff Upfront (Feb 2021)

Addendum to the TERMS AND CONDITIONS -

UPFRONT RESTRICTED FUND UNITS

(UCITS STAFF)

In addition to the terms of the Invesco Ltd. Deferred Incentive Plan (the "Plan") and the RFU Agreement, the Upfront RFUs are subject to the following additional terms and conditions as set forth in this addendum (this "Addendum"). All defined terms as contained in this Addendum shall have the same meaning as set forth in the Plan and the RFU Agreement. To the extent you relocate your residency and/or employment to another country, the additional terms and conditions as set forth in this Addendum for such country (if any) also shall apply to the Upfront RFUs to the extent the Grantor determines, in its sole discretion, that the application of such addendum is necessary or advisable in order to comply with local laws, rules and regulations, or to facilitate the operation and administration of the Upfront RFUs and the Plan (or the Grantor may establish alternative terms and conditions as may be necessary or advisable to accommodate your transfer).

AUSTRIA

No country-specific provisions.

BELGIUM

No country-specific provisions.

CZECH REPUBLIC

No country-specific provisions.

FRANCE

1. Nature of the Award. The Upfront RFUs are not intended to qualify for special tax and social security treatment pursuant to Sections L. 225-197-1 to L. 225-197-6 of the French Commercial Code, as amended.

2. Language Consent. The parties acknowledge that it is their express wish that the RFU Agreement, as well as all documents, notices, and legal proceedings entered into, given or instituted pursuant hereto or relating directly or indirectly hereto, be drawn up in English.

Consentement relatif à la langue. Les parties reconnaissent avoir exigé la rédaction en anglais de cette convention (« RFU Agreement »), ainsi que de tous documents exécutés, avis donnés et procédures judiciaires intentées, directement ou indirectement, relativement à ou suite à la présente convention.

GERMANY

No country-specific provisions.

IRELAND

No country-specific provisions.

ITALY

1. Plan Acknowledgment. In accepting the Upfront RFUs, you acknowledge that a copy of the Plan was made available to you, and you have reviewed the Plan and the RFU Agreement, including this Addendum, in their entirety and fully understand and accept all provisions of the Plan, the RFU Agreement and this Addendum.

You further acknowledge that you have read and specifically approve of the following provisions in the RFU Agreement: Paragraph 3: Full Vesting; Paragraph 8: Employee Data Privacy; Paragraph 9: Income Taxes and Social Insurance Contribution Withholding; and Paragraph 13: Discretionary Nature of the Plan; No Vested Rights.

LUXEMBOURG

No country-specific provisions.

NETHERLANDS

1. Waiver of Termination Rights. You waive any and all rights to compensation or damages as a result of a termination of employment with the Grantor, insofar as those rights result or may result from: (a) the loss or diminution in value of such rights or entitlements under the Plan; or (b) you ceasing to have rights, or ceasing to be entitled to any Upfront RFUs under the Plan as a result of such termination of employment.

POLAND

No country-specific provisions.

SPAIN

1. Acknowledgment of Discretionary Nature of the Plan. By accepting the Upfront RFUs, you consent to participation in the Plan and acknowledge receipt of a copy of the Plan.

You understand that the Grantor has unilaterally and gratuitously granted the Upfront RFUs under the Plan to individuals who may be employees of the Grantor. The decision is a limited decision that is entered into upon the express assumption and condition that any grant will not economically or otherwise bind the Grantor on an ongoing basis. Consequently, you understand that the Upfront RFUs are granted on the assumption and condition that the Upfront RFUs and payment made upon settlement of the Upfront RFUs shall not become a part of any employment contract (either with Invesco or the Grantor) and shall not be considered a mandatory benefit, salary for any purposes (including severance compensation) or any other right whatsoever. In addition, you understand that this grant would not be made to you but for the assumptions and conditions referenced above; thus, you acknowledge and freely accept that should any or all of the assumptions be mistaken or should any of the conditions not be met for any reason the Upfront RFUs shall be null and void.

You understand and agree that, as a condition of the Upfront RFUs, unless otherwise provided in the RFU Agreement, any unvested Upfront RFUs as of the date you cease active employment will be forfeited without entitlement to any amount of indemnification in the event of Termination of Service. You acknowledge that you have read and specifically accept the conditions referred to in the RFU Agreement regarding the impact of a Termination of Service on the Upfront RFUs.

2. Termination for Cause. Notwithstanding anything to the contrary in the Plan or the RFU Agreement, "Cause" shall be defined as set forth in the Plan, regardless of whether the termination is considered a fair termination (i.e. *"despido procedente"*) under Spanish legislation.

3. Securities Law Information. No "offer of securities to the public," as defined under Spanish law, has taken place or will take place in the Spanish territory in connection with the Upfront RFUs. The Plan, the RFU Agreement (including this Addendum) and any other documents evidencing the grant of the Upfront RFUs have not, nor will they be, registered with the *Comisión Nacional del Mercado de Valores*, and none of those documents constitutes a public offering prospectus.

SWEDEN

No country-specific provisions.

UNITED KINGDOM

1. Indemnification for Tax-Related Items. Without limitation to Paragraph 9 of the RFU Agreement, you hereby agree that you are liable for all Tax-Related Items and hereby covenant to pay all such Tax-Related Items, as and when requested by the Grantor or by Her Majesty's Revenue & Customs ("HMRC") (or any other tax authority or any other relevant authority). You also hereby agree to indemnify and keep indemnified the Grantor against any Tax-Related Items that they are required to pay or withhold or have paid or will pay on your behalf to HMRC (or any other tax authority or any other relevant authority).

2. Exclusion of Claim. You acknowledge and agree that you have no entitlement to compensation or damages insofar as such entitlement arises or may arise from your ceasing to have rights under or to be entitled to the Upfront RFUs, whether or not as a result of your termination (whether such termination is in breach of contract or otherwise), or from the loss or diminution in value of the Upfront RFUs. Upon the grant of the Upfront RFUs, you shall be deemed irrevocably to have waived any such entitlement.

Published Deal CUSIP: G4922RAJ9
Published Revolver CUSIP: G4922RAK6

FIFTH AMENDED AND RESTATED CREDIT AGREEMENT

Dated as of April 26, 2021

among

INVESCO FINANCE PLC,
as the Borrower

INVESCO LTD.,
as Parent

and

THE INITIAL LENDERS NAMED HEREIN,
as Initial Lenders

and

BANK OF AMERICA, N.A.,
as Administrative Agent, Swing Line Lender and an L/C Issuer,

BofA SECURITIES, INC.
and
CITIBANK, N.A.,
as Joint Lead Arrangers and Bookrunners

CITIBANK, N.A.,
as Syndication Agent and an L/C Issuer

THE BANK OF NEW YORK MELLON,
HSBC BANK USA, NATIONAL ASSOCIATION,
TORONTO DOMINION (NEW YORK) LLC,
MORGAN STANLEY SENIOR FUNDING, INC.,
JPMORGAN CHASE BANK, N.A.,
WELLS FARGO BANK, N.A.,
CANADIAN IMPERIAL BANK OF COMMERCE,
MUFG BANK, LTD.,
GOLDMAN SACHS BANK USA,
and
STATE STREET BANK AND TRUST COMPANY
as Co-Documentation Agents

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FIFTH AMENDED AND RESTATED CREDIT AGREEMENT

This Fifth Amended and Restated Credit Agreement (the "Agreement") is entered into as of April 26, 2021 among Invesco Finance PLC, a public limited company organized under the laws of England and Wales (the "Borrower"), Invesco Ltd., an exempted company organized under the laws of Bermuda (the "Parent"), the banks, financial institutions and other institutional lenders (the "Initial Lenders") listed on the signature pages hereof, and Bank of America, N.A. ("Bank of America"), as administrative agent (the "Administrative Agent" or "Agent") for the Lenders (as hereinafter defined) and as Swing Line Lender and an L/C Issuer (each as hereinafter defined).

PRELIMINARY STATEMENT

A. The Borrower, the Parent, the lenders party thereto (the "Existing Lenders") and Bank of America, as Administrative Agent thereunder, entered into that certain Fourth Amended and Restated Credit Agreement dated as of August 11, 2017 (the "Existing Credit Agreement").

B. The Borrower has requested that the Existing Credit Agreement be amended and restated on the terms and conditions contained in this Agreement.

C. The Borrower, the Parent, the Initial Lenders and the Administrative Agent have agreed to and desire to amend and restate the Existing Credit Agreement on the terms and conditions set forth in this Agreement (the "Amendment and Restatement").

NOW, THEREFORE, in consideration of the mutual covenants and agreements herein contained, the parties hereto covenant and agree as follows:

ARTICLE I.

DEFINITIONS AND ACCOUNTING TERMS

tion i.Amendment and Restatement; Allocations. In order to facilitate the Amendment and Restatement and otherwise to effectuate the desires of the Borrower, the Parent, the Initial Lenders, the Administrative Agent, the L/C Issuers and the Swing Line Lender:

1. The Borrower, the Guarantor, the Initial Lenders, the Administrative Agent, the L/C Issuers and the Swing Line Lender hereby agree that upon the effectiveness of this Agreement, the terms and provisions of the Existing Credit Agreement which in any manner govern or evidence the Obligations, the obligations of the Borrower and the Guarantor, the rights and interests of the Initial Lenders, the Administrative Agent, the L/C Issuers, if applicable, and the Swing Line Lender and any terms, conditions or matters related to any thereof, shall be and hereby are amended and restated in their entirety by the terms, conditions and provisions of this Agreement, and the terms and provisions of the Existing Credit Agreement, except as otherwise expressly provided herein, shall be superseded by this Agreement.

2. Notwithstanding the Amendment and Restatement, including anything in this Section 1.01 and any related Loan Documents (as such term is defined in the Existing Credit Agreement and referred to herein, individually or collectively, as the "Existing Credit Documents"), (i) all of the indebtedness, liabilities and obligations owing by any Person under the Existing Credit Agreement and

other Existing Credit Documents shall continue as Obligations hereunder, and (ii) each of this Agreement and the Notes and any other Loan Documents (as defined herein) that is amended and restated in connection with this Agreement is given as a substitution of and modification of, and not as a payment of or novation of, the indebtedness, liabilities and obligations of the Borrower under the Existing Credit Agreement or any Existing Credit Document, and neither the execution and delivery of such documents nor the consummation of any other transaction contemplated hereunder is intended to constitute a novation of the Existing Credit Agreement or of any of the other Existing Credit Documents or any obligations thereunder. Upon the effectiveness of this Agreement, all Advances (as defined in the Existing Credit Agreement, and including all Swing Line Loans thereunder) owing by the Borrower and outstanding under the Existing Credit Agreement (collectively, the "Existing Advances") shall continue as Advances hereunder and shall constitute advances hereunder. Base Rate Advances under the Existing Credit Agreement shall accrue interest at the Base Rate hereunder, Swing Line Loans under the Existing Credit Agreement shall accrue interest at the Daily Floating LIBOR Rate hereunder and the parties hereto agree that the Interest Periods for all Eurocurrency Rate Advances outstanding under the Existing Credit Agreement on the Effective Date shall remain in effect without renewal, interruption or extension as Eurocurrency Rate Advances under this Agreement and accrue interest at the Eurocurrency Rate hereunder.

3. Simultaneously with the Effective Date, (i) the Commitments (as defined in the Existing Credit Agreement) of each of the Existing Lenders and the outstanding amount of all Existing Advances shall be reallocated in accordance with the Commitments of the Initial Lenders set forth on Schedule 1.01, and the requisite assignments shall be deemed to be made in amounts from each Existing Lender to each Initial Lender, with the same force and effect as if such assignments were evidenced by the applicable Assignments and Assumptions (as defined in the Existing Credit Agreement) under the Existing Credit Agreement but without the payment of any related assignment fee, and no other documents or instruments shall be, or shall be required to be, executed in connection with such assignments (all of which such requirements are hereby waived), and (ii) each assignee Lender shall make full cash settlement with each corresponding assignor Lender, either directly or through the Administrative Agent, as the Administrative Agent may direct or approve, with respect to all such assignments and reallocations; and

4. Simultaneously with the Effective Date and after giving effect to the assignments and reallocations contemplated by Section 1.01(c), the Commitments of each of the Initial Lenders shall be as set forth on Schedule 1.01.

a. Certain Defined Terms. As used in this Agreement, the following terms shall have the following meanings (such meanings to be equally applicable to both the singular and plural forms of the terms defined):

"Act" has the meaning specified in Section 8.15.

"Adjusted Debt" outstanding on any date means the sum, without duplication, of (a) the aggregate principal amount of all Debt of the Parent and its Subsidiaries, on a Consolidated basis, outstanding on such date of the kinds referred to in clauses (a), (c), (d), (e), (f) and (h) (exclusive in clause (h) of the Debt of the kind referred to in clauses (b) and (g)) of the definition of "Debt" and (b) the aggregate principal amount of all Debt of the Parent and its Subsidiaries, on a Consolidated basis, outstanding on such date of the kinds referred to in clause (i) of the definition

of Debt that relates to Debt of other Persons of the kinds referred to in clauses (a), (c), (d), (e), (f) and (h) (exclusive in clause (h) of the Debt of the kind referred to in clauses (b) and (g)), of the definition of "Debt"; provided that Adjusted Debt shall not include Debt ("Designated Debt") (limited to the portion thereof which would otherwise be included within Adjusted Debt and limited to the time periods set forth below) which is incurred by the Parent or its Subsidiaries for the purpose (as communicated to the Administrative Agent) of: (i) redeeming, repaying, repurchasing, retiring or otherwise refinancing other Debt of the Parent or its Subsidiaries which is stated to mature or become callable within twelve (12) months after the incurrence of such Designated Debt; (ii) purchasing (by tender or other arrangements) other Debt of the Parent or its Subsidiaries within six (6) months of the incurrence of such Designated Debt; or (iii) financing a portion of the purchase price for a publicly announced acquisition for which a binding acquisition agreement has been entered into and which is reasonably expected to occur within the next six (6) months, so long as: (A) in each case, (1) the proceeds thereof are maintained in escrow with the Administrative Agent, a Lender or an affiliate of a Lender (pursuant to escrow arrangements reasonably satisfactory to the Administrative Agent) and (2) such proceeds would only be released from such escrow to be applied to such redemption, repayment, repurchase, retirement, refinancing, purchase, or acquisition (or, in the event such transaction is not consummated, to repay such Designated Debt), and (B) in the case of any such Designated Debt related to an acquisition, (1) such Designated Debt may be prepaid by the Parent or its Subsidiaries, as applicable, in the event the acquisition is not consummated and (2) such Designated Debt shall only be so excluded until the earliest to occur of (x) six (6) months after the incurrence thereof, (y) the date on which such acquisition is consummated, or (z) fifteen (15) days after it is determined that such acquisition shall not be consummated. Notwithstanding anything to the contrary in this Agreement, for purposes of determining the amount of Adjusted Debt at any time, the consolidation of Excluded Consolidated Entities shall be disregarded.

"Administrative Agent's Office" means the Administrative Agent's address and, as appropriate, account as set forth on Schedule 8.02, or such other address or account as the Administrative Agent may from time to time notify to the Borrower and the Lenders.

"Advance" means an advance by a Lender to the Borrower as part of a Borrowing and, unless such Borrowing is a Swing Line Loan, refers to a Base Rate Advance, a Eurocurrency Rate Advance or a Daily Floating LIBOR Rate Advance (each of which shall be a "Type" of Advance), and, as the context may require, includes an advance of a Swing Line Loan by the Swing Line Lender to the Borrower. All Advances shall be denominated in Dollars.

"Advance Notice" means a notice of (a) a Borrowing, (b) a Conversion of Advances from one Type to the other, or (c) a continuation of Eurocurrency Rate Advance, pursuant to Section 2.02(a), which shall be substantially in the form of Exhibit B-1 or such other form as may be approved by the Administrative Agent (including any form on an electronic platform or electronic transmission system as shall be approved by the Administrative Agent), appropriately completed and signed by a Responsible Officer of the Borrower.

"Affected Financial Institution" means (a) any EEA Financial Institution or (b) any UK Financial Institution.

"Affiliate" means, as to any Person, any other Person that, directly or indirectly, controls, is controlled by or is under common control with such Person or is a director or officer of such Person. For purposes of this definition, the term "control" (including the terms "controlling",

"controlled by" and "under common control with") of a Person means the possession, direct or indirect, of the power to vote 10% or more of the Voting Stock of such Person or to direct or cause the direction of the management and policies of such Person, whether through the ownership of Voting Stock, by contract or otherwise.

"Applicable Lending Office" means, with respect to each Lender, such Lender's Domestic Lending Office in the case of a Base Rate Advance and such Lender's Eurocurrency Lending Office in the case of a Eurocurrency Rate Advance or a Daily Floating LIBOR Rate Advance.

"Applicable Margin for Base Rate Advances" means, as of any date, the greater of (i) 0.00% and (ii) the Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances less 1.00%.

"Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances" means, as of any date, the percentages per annum based upon the Debt Rating as set forth below:

Pricing Level	Debt Rating S&P/Moody's/Fitch	Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances
1	≥AA-/Aa3/AA-	0.750%
2	A+/A1/A+	0.875%
3	A/A2/A	1.000%
4	A-/A3/A-	1.125%
5	BBB+/Baa1/BBB+	1.250%
6	≤ BBB/Baa2/BBB	1.500%

Where,

"Debt Rating" means, as of any date of determination, the higher of the rating as determined by the Rating Agencies (collectively, the "Debt Ratings") of (i) the Parent's non-credit-enhanced, senior unsecured long-term debt, and (ii) the Borrower's non-credit-enhanced (except as guaranteed by any Loan Party or including any Loan Party as a co-borrower or co-issuer), senior unsecured long-term debt; in any case, *provided* that when calculating the Debt Rating for each of the Parent and the Borrower, (a) if two Rating Agencies provide a rating for either entity, (i) if the respective Debt Ratings issued by such Rating Agencies differ by one level, then the higher of such Debt Ratings shall apply with respect to such entity (with the Debt Rating for Pricing Level 1 being the highest and the Debt Rating for Pricing Level 6 being the lowest) and (ii) if there is a split in Debt Ratings for either entity of more than one level, then the Debt Rating that is one level lower than the higher Debt Rating shall apply for such entity; (b) if all three Rating Agencies provide a Debt Rating for either entity, (i) if two or more of the Debt Ratings are at the same level for either entity, such Debt Rating shall apply for such entity and (ii) if each of the three Debt Ratings for either entity fall within different levels, then the Debt Rating that is in between the highest and lowest Debt Ratings shall apply for such entity; (c) if only one Debt Rating is provided for either entity, such Debt Rating shall apply for such entity; and (d) if no Debt Ratings exist for either entity, Pricing Level 6 shall apply.

Commencing on the Effective Date, the Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances shall be determined based upon the Debt Rating specified in the certificate delivered pursuant to Section 3.01(c)(x). Thereafter, each change in the Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances resulting from a publicly announced change in the Debt Rating shall be effective during the period commencing on the date of the public announcement thereof and ending on the date immediately preceding the effective date of the next such change.

"Applicable Percentage" means, as of any date, a percentage per annum determined by reference to the Debt Rating applicable on such date as set forth below:

Debt Rating S&P/Moody's/Fitch	**Applicable Percentage**
≥AA-/Aa3/AA-	0.060%
A+/A1/A+	0.080%
A/A2/A	0.100 %
A-/A3/A-	0.125%
BBB+/Baa1/BBB+	0.150%
≤ BBB/Baa2/BBB	0.200%

Commencing on the Effective Date, the Applicable Percentage shall be determined based upon the Debt Rating specified in the certificate delivered pursuant to Section 3.01(c)(x). Thereafter, each change in the Applicable Percentage resulting from a publicly announced change in the Debt Rating shall be effective during the period commencing on the date of the public announcement thereof and ending on the date immediately preceding the effective date of the next such change.

"Approved Fund" means any Fund that is administered or managed by (a) a Lender, (b) an Affiliate of a Lender or (c) an entity or an Affiliate of an entity that administers or manages a Lender.

"Arrangers" means BofA Securities, Inc., in its capacity as a joint lead arranger, and the other entities listed as Joint Lead Arrangers on the cover page hereto.

"Assignee Group" means two or more Eligible Assignees that are Affiliates of one another or two or more Approved Funds managed by the same investment advisor.

"Assignment and Assumption" means an assignment and assumption entered into by a Lender and an Eligible Assignee (with the consent of any party whose consent is required by Section 8.06(b)), and accepted by the Administrative Agent, in substantially the form of Exhibit C or any other form (including electronic documentation generated by MarkitClear or other electronic platform) approved by the Administrative Agent.

"Audited Financial Statements" means the audited Consolidated balance sheet of the Parent and its Subsidiaries for the fiscal year ended December 31, 2020 and the related Consolidated statements of income or operations, shareholders' equity and cash flows for such fiscal year of the Parent and its Subsidiaries, including the notes thereto, filed with the Securities and Exchange Commission.

"Bail-In Action" means the exercise of any Write-Down and Conversion Powers by the applicable Resolution Authority in respect of any liability of an Affected Financial Institution.

"Bail-In Legislation" means, (a) with respect to any EEA Member Country implementing Article 55 of Directive 2014/59/EU of the European Parliament and of the Council of the European Union, the implementing law, rule, regulation or requirement for such EEA Member Country from time to time which is described in the EU Bail-In Legislation Schedule, and (b) with respect to the United Kingdom, Part I of the United Kingdom Banking Act 2009 (as amended from time to time) and any other law, regulation or rule applicable in the United Kingdom relating to the resolution of unsound or failing banks, investment firms or other financial institutions or their affiliates (other than through liquidation, administration or other insolvency proceedings).

"Bank of America" has the meaning specified in the recital of parties to this Agreement.

"Base Rate" means for any day a fluctuating rate per annum equal to the highest of (a) the Federal Funds Rate plus ½ of 1%, (b) the rate of interest in effect for such day as publicly announced from time to time by Bank of America as its "prime rate", and (c) the Eurocurrency Rate for an Interest Period of one month plus 1.00%. The "prime rate" is a rate set by Bank of America based upon various factors including Bank of America's costs and desired return, general economic conditions and other factors, and is used as a reference point for pricing some loans, which may be priced at, above, or below such announced rate. Any change (i) in such prime rate announced by Bank of America shall take effect at the opening of business on the day specified in the public announcement of such change, and (ii) in the Eurocurrency Rate described in clause (c) above shall take effect on the date of such change. If the Base Rate is being used as an alternate rate of interest pursuant to Section 2.09 hereof, then the Base Rate shall be the greater of clauses (a) and (b) above and shall be determined without reference to clause (c) above.

"Base Rate Advance" means an Advance that bears interest based on the Base Rate. All Base Rate Advances shall be denominated in Dollars.

"Beneficial Ownership Certification" means a certification regarding beneficial ownership required by the Beneficial Ownership Regulation.

"Beneficial Ownership Regulation" means 31 C.F.R. § 1010.230.

"Benefit Plan" means any of (a) an "employee benefit plan" (as defined in ERISA) that is subject to Title I of ERISA, (b) a "plan" as defined in Section 4975 of the Internal Revenue Code or (c) any Person whose assets include (for purposes of ERISA Section 3(42) or otherwise for purposes of Title I of ERISA or Section 4975 of the Internal Revenue Code) the assets of any such "employee benefit plan" or "plan".

"Borrower" has the meaning specified in the recital of parties to this Agreement.

"Borrowing" means a borrowing consisting of simultaneous Advances of the same Type, and in the case of Eurocurrency Rate Advances, having the same Interest Period, made by each of the Lenders pursuant to Section 2.01 or a Swing Line Borrowing, or both, as the context may require.

"Business Day" means any day other than a Saturday, Sunday or other day on which commercial banks are authorized to close under the laws of, or are in fact closed in, the state where the Administrative Agent's Office with respect to Obligations denominated in Dollars is located and if such day relates to any interest rate settings as to a Eurocurrency Rate Advance or Daily Floating LIBOR Rate Advance, any fundings, disbursements, settlements and payments in respect of any such Eurocurrency Rate Advance or Daily Floating LIBOR Rate Advance, or any other dealings to be carried out pursuant to this Agreement in respect of any such Eurocurrency Rate Advance or Daily Floating LIBOR Rate Advance, means any such day that is also a London Banking Day.

"Capital Leases" means all leases that have been or should be, in accordance with GAAP, recorded as capital leases.

"Cash Collateralize" means to pledge and deposit with or deliver to the Administrative Agent, for the benefit of any L/C Issuer or the Lenders, as collateral for L/C Obligations or obligations of Lenders to fund participations in respect thereof (as the context may require) cash or deposit account balances or, if the L/C Issuer benefitting from such collateral shall agree in its sole discretion, other credit support constituting Cash Equivalents, in each case pursuant to documentation in form and substance reasonably satisfactory to (a) the Administrative Agent and (b) the applicable L/C Issuer. "Cash Collateral" shall have a meaning correlative to the foregoing and shall include the proceeds of such cash collateral and other credit support. All Cash Collateral shall be denominated in Dollars or the Equivalent in Dollars of Sterling with respect to Cash Collateral related to Obligations denominated in Sterling, except as otherwise provided herein.

"Cash Equivalents" means, at any time (a) debt issued or guaranteed by the United States government or any agency thereof, maturing not more than 90 days after such time, (b) commercial paper, maturing not more than 90 days from the date of issue, which is issued by a corporation (other than an Affiliate of the Parent) rated at least A-1 by S&P, F1 by Fitch or P-1 by Moody's, (c) any certificate of deposit, maturing not more than 90 days after the date of issue, which is issued by a financial institution which is rated at least A- by S&P, A- by Fitch or A3 by Moody's, and (d) investments in money market funds that invest substantially all of their assets in Cash Equivalents of the types described in clauses (a) through (c) above.

"Change in Law" means the occurrence, after the date of this Agreement, of any of the following: (a) the adoption or taking effect of any law, rule, regulation or treaty, (b) any change in any law, rule, regulation or treaty or in the administration, interpretation, implementation or application thereof by any Governmental Authority or (c) the making or issuance of any request, rule, guideline or directive (whether or not having the force of law) by any Governmental Authority; provided that notwithstanding anything herein to the contrary, (x) the Dodd-Frank Wall Street Reform and Consumer Protection Act and all requests, rules, guidelines or directives thereunder or issued in connection therewith and (y) all requests, rules, guidelines or directives promulgated by the Bank for International Settlements, the Basel Committee on Banking Supervision (or any successor or similar authority) or the United States or foreign regulatory authorities, in each case pursuant to Basel III, shall in each case be deemed to be a "Change in Law", regardless of the date enacted, adopted, issued or implemented.

"Citibank" means Citibank, N.A.

"Commitment" means, as to any Lender, the Dollar amount set forth opposite its name on Schedule 1.01 or, if such Lender has entered into any Assignment and Assumption, the Dollar amount set forth for such Lender in the Register maintained by the Administrative Agent pursuant to Section 8.06(c), as such amount may be adjusted from time to time in accordance with this Agreement.

"Commitment Fee" has the meaning specified in Section 2.05(a).

"Commitment Fee Payment Date" has the meaning specified in Section 2.05(a).

"Compliance Certificate" means a compliance certificate in the form of Exhibit H attached hereto.

"Consolidated" refers to the consolidation of accounts in accordance with GAAP. When the term "Consolidated" is used with respect to the Parent and its Subsidiaries, whether in a reference to Consolidated financial statements or in respect to the determination of an amount for the Parent and its Subsidiaries on a Consolidated basis or similar reference, the term "Subsidiaries" includes Excluded Subsidiaries and shall be deemed also to include each entity that is not otherwise a Subsidiary of the Parent, the accounts of which are required to be consolidated by the Parent pursuant to FASB ASC 810.

"Convert", "Conversion" and "Converted" each refers to a conversion of Advances of one Type into Advances of the other Type pursuant to Section 2.09, 2.10 or 2.13.

"Covered Entity" has the meaning specified in Section 8.22(b).

"Daily Floating LIBOR Rate" means, for any day, a fluctuating rate of interest per annum which can change on each Business Day, equal to LIBOR, as published on the applicable Bloomberg screen page (or such other commercially available source providing such quotations as may be reasonably designated by the Administrative Agent from time to time) at or about 11:00 a.m., London time, two Business Days prior to such date for Dollar deposits with a term of one month commencing that day; provided that: (x) to the extent a comparable or successor rate is approved in good faith by the Administrative Agent in connection herewith, the approved rate shall be applied in a manner consistent with market practice; provided, further that to the extent such market practice is not administratively feasible for the Administrative Agent, such approved rate shall be applied in a manner as otherwise reasonably determined by the Administrative Agent and (y) if the Daily Floating LIBOR Rate shall be less than zero, such rate shall be deemed zero for purposes of this Agreement.

"Daily Floating LIBOR Rate Advance" means an Advance that bears interest based on the Daily Floating LIBOR Rate. All Daily Floating LIBOR Rate Advances shall be denominated in Dollars.

"Debt" of any Person means, without duplication, (a) all indebtedness of such Person for borrowed money, (b) all obligations of such Person for the deferred purchase price of property or services (other than (i) trade payables and other current accruals incurred in the ordinary course of such Person's business and payable on customary terms and (ii) earn-out obligations), (c) all obligations of such Person evidenced by notes, bonds, debentures or other similar instruments, (d) all obligations of such Person created or arising under any conditional sale or other title retention agreement with respect to property acquired by such Person (even though the rights and remedies

of the seller or lender under such agreement in the event of default are limited to repossession or sale of such property) (other than trade payables incurred in the ordinary course of such Person's business and payable on customary terms), (e) all obligations of such Person as lessee under Capital Leases, (f) all obligations, contingent or otherwise, of such Person in respect of acceptances, letters of credit or similar extensions of credit, (g) all net payment obligations of such Person in respect of Hedge Agreements on the date of determination, (h) all Debt of others referred to in clauses (a) through (g) above or clause (i) below guaranteed directly or indirectly in any manner by such Person, or in effect guaranteed directly or indirectly by such Person through a written agreement (1) to pay or purchase such Debt or to advance or supply funds for the payment or purchase of such Debt, (2) to purchase, sell or lease (as lessee or lessor) property, or to purchase or sell services, primarily for the purpose of enabling the debtor to make payment of such Debt or to assure the holder of such Debt against loss, (3) to supply funds to or in any other manner invest in the debtor (including any agreement to pay for property or services irrespective of whether such property is received or such services are rendered) or (4) otherwise to assure a creditor against loss, and (i) all Debt referred to in clauses (a) through (h) above secured by (or for which the holder of such Debt has an existing right, contingent or otherwise, to be secured by) any Lien on property (including, without limitation, accounts and contract rights) owned by such Person, even though such Person has not assumed or become liable for the payment of such Debt, but with respect to such Debt that is non-recourse, only to the extent of the lesser of the amount of such Debt or the fair market value of the property at the time of determination that is encumbered by such Lien, *provided* that, in no event shall "Debt" include any obligations of the Parent or any of its Subsidiaries incurred in connection with any securitization program described in Section 5.02(c)(ii). For purposes of clause (g) above, the amount of any net payment obligations in respect of Hedge Agreements on any date of determination shall be deemed to be the Hedge Termination Value thereof as of such date.

"Debt/EBITDA Ratio" means, as of any date of determination, the ratio of (a) (1) Adjusted Debt (excluding (i) Subsidiary Non-Recourse Debt, (ii) so long as the Parent and its Subsidiaries own 100% of the Office Equipment Sale and Leaseback Bonds, liabilities with respect to the Office Equipment Sale and Leaseback Lease, (iii) the Qualified Equity Portion of Qualified Securities to the extent such amount is otherwise included in Adjusted Debt and (iv) Permitted Unit Investment Trust Debt to the extent (A) such Permitted Unit Investment Trust Debt has not been outstanding for longer than five (5) consecutive Business Days after the incurrence thereof and (B) the assets of the unit investment trust Subsidiary incurring such Permitted Unit Investment Trust Debt equal or exceed the amount of such Permitted Unit Investment Trust Debt; provided, that if the assets of such unit investment trust Subsidiary do not equal or exceed the amount of such Permitted Unit Investment Trust Debt, the amount of Permitted Unit Investment Trust Debt included in the calculation of Adjusted Debt shall be limited to any such insufficient amount incurred as Adjusted Debt under Section 5.02(g)) less (2) all (but not more than $200,000,000) consolidated unrestricted cash and Cash Equivalents of the Borrower, the Parent, and any Subsidiaries of the Parent to the extent freely distributable (directly or indirectly) to the Borrower or the Parent in the ordinary course of business (net of any taxes or other deductions in connection with such distributions) (which cash and Cash Equivalents shall not, for the avoidance of doubt, include the proceeds of any Designated Debt), to (b) EBITDA (excluding for purpose of this calculation of EBITDA only that portion of EBITDA attributable to the net income, expenses, losses, charges and gains of each Special Purpose Subsidiary) for each period of four consecutive fiscal quarters of the Parent ended on or immediately prior to such time.

"Debt Rating" has the meaning specified in the definition of Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances.

"Default" means any Event of Default or any event that would constitute an Event of Default but for the requirement that notice be given or time elapse or both.

"Default Subsidiary" means (a) the Borrower, (b) each Finance Subsidiary, and (c) each other Subsidiary of the Parent to which (i) 10% of EBITDA is attributable on an individual basis (including any Equity Interest owned by such Subsidiary) for the four consecutive fiscal quarters of the Parent most recently ended or (ii) 10% of the Consolidated total assets of the Parent is attributable on an individual basis (including any Equity Interest owned by such Subsidiary), in each case, determined by reference to the financial statements most recently delivered pursuant to Section 5.01(h).

"Defaulting Lender" means, subject to Section 8.16(b), any Lender that, as determined by the Administrative Agent, (a) has failed to perform any of its funding obligations hereunder, including in respect of its Advances or participations in respect of Letters of Credit or Swing Line Loans, within two Business Days of the date required to be funded by it hereunder unless such Lender notifies the Administrative Agent and the Borrower in writing that such failure is the result of such Lender's determination that one or more conditions precedent to funding (each of which conditions precedent, together with any applicable default, shall be specifically identified in such writing) has not been satisfied, (b) has notified the Borrower, or the Administrative Agent or any Lender that it does not intend to comply with its funding obligations or has made a public statement to that effect with respect to its funding obligations hereunder or under other agreements in which it commits to extend credit (unless such writing or public statement relates to such Lender's obligation to fund an Advance hereunder and states that such position is based on such Lender's determination that a condition precedent to funding (which condition, together with any applicable default, shall be specifically identified in such writing or public statement) cannot be satisfied), (c) has failed, within two Business Days after request by the Administrative Agent, to confirm in a manner satisfactory to the Administrative Agent that it will comply with its funding obligations, or (d) has, or has a direct or indirect parent company that has, (i) become the subject of a proceeding under the bankruptcy code of the United States or any other liquidation, conservatorship, bankruptcy, assignment for the benefit of creditors, moratorium, rearrangement, receivership, insolvency, reorganization, or similar debtor relief laws of the United States or other applicable jurisdictions from time to time in effect and affecting the rights of creditors generally, (ii) had a receiver, conservator, trustee, administrator, assignee for the benefit of creditors or similar Person charged with reorganization or liquidation of its business or a custodian appointed for it, (iii) taken any action in furtherance of, or indicated its consent to, approval of or acquiescence in any such proceeding or appointment, or (iv) become the subject of a Bail-In Action; provided that a Lender shall not be a Defaulting Lender solely by virtue of the ownership or acquisition of any equity interest in that Lender or any direct or indirect parent company thereof by a Governmental Authority so long as such ownership interest does not result in or provide such Lender with immunity from the jurisdiction of the courts of the United States or from the enforcement of judgments or writs of attachment on its assets or permit such Lender (or such Governmental Authority) to reject, repudiate, disavow or disaffirm any contracts or agreements made by such Lender. Any determination by the Administrative Agent that a Lender is a Defaulting Lender under any one or more of clauses (a) through (d) above, and of the effective date of such status, shall be conclusive and binding absent manifest error, and such Lender shall be deemed to be a Defaulting Lender (subject to Section 8.16(b)) as of the date

established therefor by the Administrative Agent in a written notice of such determination, which shall be delivered by the Administrative Agent to the Borrower, the L/C Issuers, the Swing Line Lender and each other Lender promptly following such determination.

"Designated Debt" has the meaning specified in the definition of Adjusted Debt.

"Designated Jurisdiction" means any country that itself is specifically targeted by a sanctions program identified on the list maintained by OFAC and available at http://www.treasury.gov/resource-center/sanctions/Programs/Pages/Programs.aspx, or any successor list maintained by, or as otherwise published from time to time by, OFAC.

"Disclosed Litigation" has the meaning specified in Section 4.01(i).

"Dollars" and the "$" sign each means lawful money of the United States of America.

"Domestic Lending Office" means, with respect to any Lender, the office of such Lender specified as its "Domestic Lending Office" opposite its name on Schedule I hereto or in the Assignment and Assumption pursuant to which it became a Lender, or such other office of such Lender as such Lender may from time to time specify to the Borrower and the Administrative Agent.

"EBITDA" means, for any period, net income (or net loss) of the Parent and its Subsidiaries, on a Consolidated basis excluding consolidated investment products *plus* the sum of (a) interest expense, (b) income tax expense, (c) depreciation expense, (d) amortization expense, (e) extraordinary losses, (f) exceptional losses, (g) all non-cash charges exclusive of any non-cash charge to the extent it represents a reserve for cash expenditures in any future period, (h) unusual or otherwise non-recurring charges and losses, and (i) transaction fees, costs and expenses incurred in connection with any investments, acquisitions, dispositions, mergers, consolidations or amalgamations (whether or not consummated) not prohibited hereunder, and any debt financings or equity offerings (or any combination thereof) related thereto *minus* (w) extraordinary gains, (x) exceptional gains, in each case determined in accordance with GAAP for such period, (y) all non-cash gains exclusive of gains for which the Parent expects cash proceeds in a future period and (z) unusual or otherwise non-recurring gains; *provided*, that, for purposes of calculating EBITDA for the Parent and its Subsidiaries for any period, the EBITDA of any Person (or assets or division of such Person) acquired by the Parent or any of its Subsidiaries during such period shall be included on a *pro forma* basis for such period (assuming the consummation of such acquisition occurred on the first day of such period).

"EEA Financial Institution" means (a) any credit institution or investment firm established in any EEA Member Country which is subject to the supervision of an EEA Resolution Authority, (b) any entity established in an EEA Member Country which is a parent of an institution described in clause (a) of this definition, or (c) any financial institution established in an EEA Member Country which is a subsidiary of an institution described in clauses (a) or (b) of this definition and is subject to consolidated supervision with its parent.

"EEA Member Country" means any of the member states of the European Union, Iceland, Liechtenstein, and Norway.

"Effective Date" has the meaning specified in Section 3.01.

"Eligible Assignee" means (a) a Lender; (b) an Affiliate of a Lender; (c) an Approved Fund; and (d) any other Person (other than a natural person), subject to such consents as may be required under Section 8.06(b)(iii); *provided* that notwithstanding the foregoing, "Eligible Assignee" shall not include the Parent, the Borrower or any of the Parent's Affiliates or Subsidiaries.

"Environmental Laws" means any and all Federal, state, local, and foreign statutes, laws, regulations, ordinances, rules, judgments, orders, decrees, permits, concessions, grants, franchises, licenses, agreements or governmental restrictions relating to pollution and the protection of the environment or the release of any materials into the environment, including those related to hazardous substances or wastes, air emissions and discharges to waste or public systems.

"Equity Interests" means, with respect to any Person, all of the shares of capital stock of (or other ownership or profit interests in) such Person, all of the warrants, options or other rights for the purchase or acquisition from such Person of shares of capital stock of (or other ownership or profit interests in) such Person, and all of the other ownership or profit interests in such Person (including partnership, member or trust interests therein), whether voting or nonvoting, and whether or not such shares, warrants, options, rights or other interests are outstanding on any date of determination.

"Equivalent" means, at any time, (a) with respect to any amount denominated in Dollars, the equivalent amount thereof in Sterling as determined by the Administrative Agent or the applicable L/C Issuer, as the case may be, at such time on the basis of the Spot Rate (determined in respect of the most recent Revaluation Date) for the purchase of Sterling with Dollars, and (b) with respect to any amount denominated in Sterling, the equivalent amount thereof in Dollars as determined by the Administrative Agent or the applicable L/C Issuer, as the case may be, at such time on the basis of the Spot Rate (determined in respect of the most recent Revaluation Date) for the purchase of Dollars with Sterling.

"ERISA" means the Employee Retirement Income Security Act of 1974, as amended from time to time, and the regulations promulgated and rulings issued thereunder.

"ERISA Affiliate" means any Person that for purposes of Title IV of ERISA is a member of any Loan Party's controlled group, or under common control with any Loan Party, within the meaning of Section 414 (b) or (c) of the Internal Revenue Code or, for purposes of Section 412 and 430 of the Internal Revenue Code, under Section 414(m) or (o) of the Internal Revenue Code.

"ERISA Event" means (a) (i) the occurrence of a reportable event, within the meaning of Section 4043 of ERISA, with respect to any Plan unless the 30-day notice requirement with respect to such event has been waived by the PBGC, or (ii) at the time when the requirements of subsection (1) of Section 4043(b) of ERISA (without regard to subsection (2) of such Section) are applicable to any Loan Party or any ERISA Affiliate an event described in paragraph (9), (10), (11), (12) or (13) of Section 4043(c) of ERISA is reasonably expected to occur with respect to a Plan within the following 30 days; (b) the filing by any Loan Party or any ERISA Affiliate of an application for a minimum funding waiver with respect to a Plan; (c) the provision by the administrator of any Plan or Multiemployer Plan of a notice of intent to terminate such Plan or Multiemployer Plan pursuant to Section 4041 or 4041A of ERISA (including any such notice with respect to a plan amendment referred to in Section 4041(e) of ERISA); (d) the cessation of

operations at a facility of any Loan Party or any ERISA Affiliate in the circumstances described in Section 4062(e) of ERISA; (e) the withdrawal by any Loan Party or any ERISA Affiliate from a Multiple Employer Plan during a plan year for which it was a substantial employer, as defined in Section 4001(a)(2) of ERISA; (f) the conditions for the imposition of a lien under Section 303(k) of ERISA on the assets of any Loan Party or any ERISA Affiliate shall have been met with respect to any Plan; (g) the adoption of an amendment to a Plan requiring any Loan Party or any ERISA Affiliate to provide security to such Plan pursuant to Section 436(f) of the Internal Revenue Code; or (h) the institution by the PBGC of proceedings to terminate a Plan pursuant to Section 4042 of ERISA, or the occurrence of any event or condition described in Section 4042 of ERISA that constitutes grounds for the termination of, or the appointment of a trustee to administer, a Plan, *provided*, *however,* that the event or condition set forth in Section 4042(a)(4) of ERISA shall be an ERISA Event only if the PBGC has notified any Loan Party or any ERISA Affiliate that it has made a determination under such section or that it is considering termination of a Plan on such grounds.

"EU Bail-In Legislation Schedule" means the EU Bail-In Legislation Schedule published by the Loan Market Association (or any successor person), as in effect from time to time.[1]

"Eurocurrency Base Rate" has the meaning specified in the definition of Eurocurrency Rate.

"Eurocurrency Lending Office" means, with respect to any Lender, the office of such Lender specified as its "Eurocurrency Lending Office" opposite its name on Schedule I hereto or in the Assignment and Assumption pursuant to which it became a Lender (or, if no such office is specified, its Domestic Lending Office), or such other office of such Lender as such Lender may from time to time specify to the Borrower and the Administrative Agent.

"Eurocurrency Rate" means for any Interest Period with respect to a Eurocurrency Rate Advance, a rate per annum determined by the Administrative Agent pursuant to the following formula:

$$\text{Eurocurrency Rate} = \frac{\text{Eurocurrency Base Rate}}{1.00 - \text{Eurocurrency Reserve Percentage}}$$

Where,

"Eurocurrency Base Rate" means, for such Interest Period:

(a) with respect to each Eurocurrency Rate Advance, the rate per annum equal to the London Interbank Offered Rate ("LIBOR"), as published on the applicable Bloomberg screen (or other commercially available source providing quotations as may be designated by the Administrative Agent from time to time) at approximately 11:00 A.M. (London time), two Business Days prior to the commencement of such Interest Period, for deposits in the relevant currency (for delivery on the first day of such Interest Period) with a term equivalent to such Interest Period;

[11] The EU Bail-In Legislation Schedule may be found at https://www.lma.eu.com/pages.aspx?p=499.

(b) for any interest calculation with respect to a Base Rate Advance on any date, the rate per annum equal to LIBOR, as published on the applicable Bloomberg screen (or other commercially available source providing quotations as may be designated by the Administrative Agent from time to time), at approximately 11:00 a.m. (London time) determined two Business Days prior to such date for Dollar deposits with a term of one month commencing that day;

provided that to the extent a comparable or successor rate is approved in good faith by the Administrative Agent in connection with any rate set forth in this definition, the approved rate shall be applied in a manner consistent with market practice; provided, further that to the extent such market practice is not administratively feasible for the Administrative Agent, such approved rate shall be applied in a manner as otherwise reasonably determined by the Administrative Agent; and if the Eurocurrency Rate shall be less than zero, such rate shall be deemed zero for purposes of this Agreement.

"Eurocurrency Reserve Percentage" means, for any day during any Interest Period, the reserve percentage (expressed as a decimal, carried out to five decimal places) in effect on such day under regulations issued from time to time by the Board of Governors of the Federal Reserve System (or any successor) for determining the maximum reserve requirement (including any emergency, supplemental or other marginal reserve requirement) with respect to Eurocurrency funding (currently referred to as "Eurocurrency liabilities"). The Eurocurrency Rate for each outstanding Eurocurrency Rate Advance shall be adjusted automatically as of the effective date of any change in the Eurocurrency Reserve Percentage.

"Eurocurrency Rate Advance" means an Advance that bears interest at a rate based on clause (a) of the definition of Eurocurrency Base Rate. All Eurocurrency Rate Advances shall be denominated in Dollars.

"Events of Default" has the meaning specified in Section 6.01.

"Exchange Act" means the Securities Exchange Act of 1934, as amended.

"Excluded Consolidated Entity" means any Person that is (a) an Excluded Subsidiary or (b) a Person not otherwise a Subsidiary of the Parent that is required to be consolidated with the accounts of the Parent pursuant to FASB ASC 810.

"Excluded Subsidiary" means any Person otherwise a Subsidiary of the Parent that is (a) an investment company, investment fund, investment vehicle or other Person for which the Parent or any of the Parent's Subsidiaries is a sponsor, manager or adviser, (b) any direct or indirect Subsidiary of a Person described in the foregoing clause (a), or (c) any Subsidiary of the Parent that owns an interest directly or indirectly in any of the types of Persons described in clauses (a) or (b) above (including interests in the general partner, managing member or other similar entity of such Person) and has only nominal assets other than the interest in the Persons described in this clause (c), whether or not, in the case of each of clauses (a), (b) and (c), any of the foregoing are Consolidated in the Parent's financial statements. For purposes of this definition, the term "Subsidiary", as used herein, means a Subsidiary as defined in the first sentence of the definition thereof.

"Existing Credit Agreement" has the meaning specified in the preliminary statement to this Agreement.

"Existing Debt" means the Debt of the Parent and its Subsidiaries, on a Consolidated basis outstanding as of the Effective Date.

"FASB ASC" means the Accounting Standards Codification of the Financial Accounting Standards Board.

"FATCA" means Sections 1471 through 1474 of the Internal Revenue Code, as of the date of this Agreement (or any amended or successor version that is substantively comparable and not materially more onerous to comply with), any current or future regulations or official interpretations thereof, any intergovernmental agreements and any agreements entered into pursuant to Section 1471(b)(1) of the Internal Revenue Code.

"Federal Funds Rate" means, for any day, the rate per annum calculated by the Federal Reserve Bank of New York based on such day's federal funds transactions by depository institutions (as determined in such manner as the Federal Reserve Bank of New York shall set forth on its public website from time to time) and published on the next succeeding Business Day by the Federal Reserve Bank of New York as the federal funds effective rate; provided that if the Federal Funds Rate as so determined would be less than zero, such rate shall be deemed to be zero for purposes of this Agreement.

"Fee Letters" means each of (a) the letter agreement, dated April 5, 2021, among the Borrower, the Parent, the Administrative Agent and BofA Securities, Inc. and (b) the letter agreement, dated April 5, 2021, among the Borrower, the Parent and Citigroup Global Markets Inc.

"Finance Subsidiary" has the meaning specified in Rule 3-10(h)(7) of Regulation S-X promulgated under the Securities Act, as in effect on the date hereof.

"Fitch" means Fitch, Inc. or any successor thereto.

"Fronting Exposure" means, at any time there is a Defaulting Lender, (a) with respect to any L/C Issuer, such Defaulting Lender's Pro Rata Share Percentage of the outstanding L/C Obligations other than L/C Obligations as to which such Defaulting Lender's participation obligation has been reallocated to other Lenders or Cash Collateralized in accordance with the terms hereof, and (b) with respect to the Swing Line Lender, such Defaulting Lender's Pro Rata Share Percentage of Swing Line Loans other than Swing Line Loans as to which such Defaulting Lender's participation obligation has been reallocated to other Lenders in accordance with the terms hereof.

"Fund" means any Person (other than a natural person) that is (or will be) engaged in making, purchasing, holding or otherwise investing in commercial loans and similar extensions of credit in the ordinary course of its business.

"GAAP" means generally accepted accounting principles in the United States set forth in the opinions and pronouncements of the Accounting Principles Board and the American Institute of Certified Public Accountants and statements and pronouncements of the Financial Accounting Standards Board or such other principles as may be approved by a significant segment of the

accounting profession in the United States, that are applicable, subject to Section 1.04(b) hereof, to the circumstances as of the date of determination, consistently applied.

"Governmental Authority" means the government of the United States or any other nation, or of any political subdivision thereof, whether state or local, and any agency, authority, instrumentality, regulatory body, court, central bank or other entity exercising executive, legislative, judicial, taxing, regulatory or administrative powers or functions of or pertaining to government (including any supra-national bodies such as the European Union or the European Central Bank).

"Guarantor" means the Parent.

"Guaranty" means the Parent Guaranty.

"Hedge Agreements" means interest rate swap, cap or collar agreements, interest rate future or option contracts, currency swap agreements, currency future or option contracts and other similar agreements.

"Hedge Termination Value" means, in respect of any one or more Hedge Agreements, after taking into account the effect of any legally enforceable netting agreement relating to such Hedge Agreements, (a) for any date on or after the date such Hedge Agreements have been closed out and termination value(s) determined in accordance therewith, such termination value(s) and (b) for any date prior to the date referenced in clause (a), the amount(s) determined as the mark-to-market value(s) for such Hedge Agreements, as determined based upon one or more mid-market or other readily available quotations provided by any recognized dealer in such Hedge Agreements.

"Indemnifiable Taxes" has the meaning specified in Section 2.15(a).

"Initial Lenders" has the meaning specified in the recital of parties to this Agreement.

"Insufficiency" means, with respect to any Plan, the amount, if any, of its unfunded benefit liabilities, as defined in Section 4001(a)(18) of ERISA.

"Interest Period" means, for each Eurocurrency Rate Advance comprising part of the same Borrowing, the period commencing on the date of such Eurocurrency Rate Advance or the date of the Conversion of any Base Rate Advance or Daily Floating LIBOR Rate Advance into such Eurocurrency Rate Advance and ending on the last day of the period selected by the Borrower pursuant to the provisions below and, thereafter, with respect to Eurocurrency Rate Advances, each subsequent period commencing on the last day of the immediately preceding Interest Period and ending on the last day of the period selected by the Borrower pursuant to the provisions below. The duration of each such Interest Period for each Eurocurrency Rate Advance shall be one, two, three or six months (in each case, subject to availability), as the Borrower may, upon notice received by the Administrative Agent not later than 1:00 P.M. (New York City time) on the third Business Day prior to the first day of such Interest Period, select; *provided*, *however*, that:

(i) the Borrower may not select any Interest Period that ends after the Termination Date;

(ii) Interest Periods commencing on the same date for Eurocurrency Rate Advances comprising part of the same Borrowing shall be of the same duration;

(iii) whenever the last day of any Interest Period would otherwise occur on a day other than a Business Day, the last day of such Interest Period shall be extended to occur on the next succeeding Business Day, *provided*, *however,* that, if such extension would cause the last day of such Interest Period to occur in the next following calendar month, the last day of such Interest Period shall occur on the next preceding Business Day; and

(iv) whenever the first day of any Interest Period occurs on a day of an initial calendar month for which there is no numerically corresponding day in the calendar month that succeeds such initial calendar month by the number of months equal to the number of months in such Interest Period, such Interest Period shall end on the last Business Day of such succeeding calendar month.

"Internal Revenue Code" means the Internal Revenue Code of 1986, as amended from time to time, and the United States Treasury regulations promulgated and administrative rulings issued thereunder.

"ISDA Definitions" means the 2006 ISDA Definitions published by the International Swaps and Derivatives Association, Inc. or any successor thereto, as amended or supplemented from time to time, or any successor definitional booklet for interest rate derivatives published from time to time by the International Swaps and Derivatives Association, Inc. or such successor thereto.

"ISP" means, with respect to any Letter of Credit, the "International Standby Practices 1998" published by the Institute of International Banking Law & Practice, Inc. (or such later version thereof as may be in effect at the time of issuance).

"Issuer Documents" means with respect to any Letter of Credit, the Letter of Credit Application, and any other document, agreement and instrument entered into by the applicable L/C Issuer and the Borrower (or any Subsidiary) or in favor of such L/C Issuer and relating to such Letter of Credit.

"L/C Advance" means, with respect to each Lender, such Lender's funding of its participation in any L/C Borrowing in accordance with its Pro Rata Share Percentage. All L/C Advances shall be denominated in Dollars.

"L/C Borrowing" means an extension of credit resulting from a drawing under any Letter of Credit which has not been reimbursed on the date when made or refinanced as a Borrowing. All L/C Borrowings shall be denominated in Dollars.

"L/C Credit Extension" means, with respect to any Letter of Credit, the issuance thereof or extension of the expiry date thereof, or the increase of the amount thereof.

"L/C Issuer" means (i) Bank of America in its capacity as issuer of Letters of Credit hereunder, (ii) Citibank in its capacity as issuer of Letters of Credit hereunder, and (iii) any successor issuer of Letters of Credit hereunder.

"L/C Obligations" means, as at any date of determination, the aggregate amount available to be drawn under all outstanding Letters of Credit plus the aggregate of all Unreimbursed Amounts, including, without duplication, all L/C Borrowings. For purposes of computing the amount available to be drawn under any Letter of Credit, the amount of such Letter of Credit shall be determined in accordance with Section 1.05. For all purposes of this Agreement, if on any date of determination a Letter of Credit has expired by its terms but any amount may still be drawn thereunder by reason of the operation of Rule 3.14 of the ISP, such Letter of Credit shall be deemed to be "outstanding" in the amount so remaining available to be drawn.

"Lenders" means the Initial Lenders and each Person that shall become a party hereto pursuant to Section 8.06, and as the context requires, includes the Swing Line Lender.

"Letter of Credit" means any standby letter of credit issued hereunder.

"Letter of Credit Application" means an application and agreement for the issuance or amendment of a Letter of Credit in the form from time to time in use by the applicable L/C Issuer.

"Letter of Credit Expiration Date" means the day that is seven days prior to the Maturity Date then in effect (or, if such day is not a Business Day, the next preceding Business Day), except as otherwise provided herein.

"Letter of Credit Fee" has the meaning specified in Section 2.03(h).

"Letter of Credit Sublimit" means, an amount equal to $50,000,000 in the aggregate, which such amount shall be allocated between the L/C Issuers as set forth on Schedule 1.01, or if an L/C Issuer has entered into an Assignment and Assumption or has otherwise assumed a Letter of Credit Sublimit after the Effective Date, the amount set forth for such L/C Issuer as its Letter of Credit Sublimit in the Register maintained by the Administrative Agent. The Letter of Credit Sublimit is part of, and not in addition to, the Total Commitments.

"LIBOR" has the meaning specified in the definition of Eurocurrency Base Rate.

"LIBOR Replacement Date" has the meaning specified in Section 2.09(f).

"LIBOR Successor Rate" has the meaning specified in Section 2.09(f).

"LIBOR Successor Rate Conforming Changes" means, with respect to any proposed LIBOR Successor Rate, any conforming changes to the definition of Base Rate, Daily Floating LIBOR Rate, Interest Period, timing and frequency of determining rates and making payments of interest and other technical, administrative or operational matters (including, for the avoidance of doubt, the definition of Business Day, timing of borrowing requests or prepayment, conversion or continuation notices and length of lookback periods) as may be appropriate, in the discretion of the Administrative Agent, to reflect the adoption and implementation of such LIBOR Successor Rate and to permit the administration thereof by the Administrative Agent in a manner substantially consistent with market practice (or, if the Administrative Agent determines that adoption of any portion of such market practice is not administratively feasible or that no market practice for the administration of such LIBOR Successor Rate exists, in such other manner of administration as the Administrative Agent determines is reasonably necessary in connection with the administration of this Agreement) and any other Loan Document.

"Lien" means any lien, security interest or other charge or encumbrance of any kind, including, without limitation, the lien or retained security title of a conditional vendor and any easement, right of way or other encumbrance on title to real property.

"Loan Documents" means this Agreement, the Notes, the Parent Guaranty, each Issuer Document, and any agreement creating or perfecting rights in Cash Collateral pursuant to the provisions of Section 2.18 of this Agreement.

"Loan Parties" means, collectively, the Borrower and the Guarantor (each individually, a "Loan Party").

"London Banking Day" means any day on which dealings in Dollar deposits are conducted by and between banks in the London interbank eurodollar market.

"Material Adverse Change" means any material adverse change in the business, financial condition, operations, performance or properties of the Parent and its Subsidiaries taken as a whole.

"Material Adverse Effect" means a material adverse effect on (a) the business, financial condition, operations or properties of the Parent and its Subsidiaries taken as a whole, excluding any material adverse effect occurring in the economy or financial markets generally that does not otherwise have a disproportionate adverse effect on the Parent and its Subsidiaries taken as a whole compared to other participants in the Parent's industry generally, (b) the rights and remedies of the Administrative Agent or any Lender under this Agreement or any Note or (c) the ability of the Borrower to perform its payment obligations under this Agreement or any Note.

"Maturity Date" means April 26, 2026.

"Moody's" means Moody's Investors Service, Inc. and any successor thereto.

"Multiemployer Plan" means a multiemployer plan, as defined in Section 4001(a)(3) of ERISA, to which any Loan Party or any ERISA Affiliate is making or accruing an obligation to make contributions, or has within any of the preceding five plan years made or accrued an obligation to make contributions.

"Multiple Employer Plan" means a Plan which has two or more contributing sponsors (including the Borrower or any ERISA Affiliate) at least two of whom are not under common control, as such a plan is described in Section 4064 of ERISA.

"Non-Loan Party Finco" means any Finance Subsidiary that, at the time of determination, is not a Loan Party.

"Note" means a promissory note, or as requested by any Lender, an amended and restated promissory note, of the Borrower payable to the order of any Lender, in substantially the form of Exhibit A hereto, evidencing the aggregate indebtedness of the Borrower to such Lender resulting from the Advances made by such Lender, as it may be amended, restated or modified from time to time, or any substitute therefor or replacement thereof.

"Obligations" means all advances to, and debts, liabilities, obligations, covenants and duties of, the Borrower arising under any Loan Document, whether direct or indirect, absolute or

contingent, due or to become due, now existing or hereafter arising and including interest and fees that accrue after the commencement by or against the Borrower of any proceeding under the bankruptcy code of the United States or any other liquidation, conservatorship, bankruptcy, assignment for the benefit of creditors, moratorium, rearrangement, receivership, insolvency, reorganization, or similar debtor relief laws of the United States or other applicable jurisdictions from time to time in effect and affecting the rights of creditors generally naming the Borrower as the debtor in such proceeding, regardless of whether such interest and fees are allowed claims in such proceeding.

"OFAC" means the Office of Foreign Assets Control of the United States Department of the Treasury.

"Office Equipment Sale and Leaseback" means the sale and leaseback transaction pursuant to which Invesco Group Services, Inc. sold office equipment for its Atlanta, Georgia headquarters facility to the Development Authority of Fulton County for an aggregate price not in excess of $20,000,000 and then leased back such office equipment from the Development Authority of Fulton County.

"Office Equipment Sale and Leaseback Bonds" means those certain industrial revenue bonds issued by the Development Authority of Fulton County for the purpose of financing the purchase by the Development Authority of Fulton County of that certain office equipment the subject matter of the Office Equipment Sale and Leaseback.

"Office Equipment Sale and Leaseback Lease" the lease by Invesco Group Services, Inc. of that certain office equipment subject to the Office Equipment Sale and Leaseback from the Development Authority of Fulton County.

"Other Taxes" has the meaning specified in Section 2.15(b).

"Outstanding Amount" means (i) with respect to Advances and Swing Line Loans on any date, the aggregate outstanding principal amount thereof after giving effect to any borrowings and prepayments or repayments of Advances and Swing Line Loans, as the case may be, occurring on such date, and (ii) with respect to L/C Obligations on any date, the amount of such L/C Obligations on such date after giving effect to any L/C Credit Extension occurring on such date and any other changes in the aggregate amount of the L/C Obligations as of such date, including as a result of any reimbursement by the Borrower of Unreimbursed Amounts. For L/C Obligations denominated in Sterling, for purposes of determining the Outstanding Amount thereof, such amount shall be the Equivalent thereof in Dollars.

"Overnight Rate" means, for any day, the greater of (a) the Federal Funds Rate and (b) an overnight rate determined by the Administrative Agent or the Swing Line Lender, as the case may be, in accordance with banking industry rules on interbank compensation.

"Parent" has the meaning specified in the recital of parties to this Agreement.

"Parent Guaranty" means that certain Fifth Amended and Restated Guaranty dated as of the date hereof executed and delivered by the Parent in favor of the Administrative Agent and the Lenders in substantially the form of Exhibit D, as amended, supplemented or otherwise modified from time to time.

"PBGC" means the Pension Benefit Guaranty Corporation (or any successor).

"Permitted Liens" means the following: (a) Liens for taxes, assessments or other governmental charges being contested in good faith by appropriate proceedings promptly initiated and diligently conducted and for which such reserves or other appropriate provision, if any, as shall be required by GAAP shall have been made and maintained in accordance with GAAP and past practices of the Parent and its Subsidiaries therefor and as to which any enforcement, collection, execution, levy or foreclosure proceeding which shall commence or have commenced could not reasonably be expected to result in a Material Adverse Effect; (b) statutory Liens of landlords and Liens of carriers, warehousemen, mechanics and materialmen incurred in the ordinary course of business for sums not yet due or being contested in good faith by appropriate proceedings promptly initiated and diligently conducted and for which such reserves or other appropriate provision, if any, as shall be required by GAAP shall have been made therefor and as to which any enforcement, collection, execution, levy or foreclosure proceeding which shall commence or have commenced could not reasonably be expected to result in a Material Adverse Effect; (c) Liens (other than any Lien imposed by ERISA) incurred or deposits made in the ordinary course of business (i) in connection with workers' compensation, unemployment insurance and other types of social security, (ii) to secure (or to obtain letters of credit that secure) the performance of tenders, statutory obligations, surety and appeal bonds, bids, leases, performance bonds, purchase, construction or sales contracts and other similar obligations, in each case not incurred or made in connection with the borrowing of money, the obtaining of advances or credit or the payment of the deferred purchase price of property, or (iii) in connection with the cash collateralization of letters of credit permitted under Section 5.02(g)(iii); (d) any Liens securing attachments or judgments unless the judgment it secures results or has resulted in an Event of Default under Section 6.01(f); and (e) leases or subleases granted to others, easements, rights of way and other encumbrances on title to real property that, in the case of any property material to the operation of the business of the Parent and its Subsidiaries taken as a whole, do not render title to the property encumbered thereby unmarketable or materially adversely affect the use of such property for its present purposes.

"Permitted Unit Investment Trust Debt" means Debt of Invesco Capital Markets, Inc. or any other Subsidiary that is a sponsor of a unit investment trust, in an amount of up to $400,000,000 in the aggregate to support settlement obligations with The Depository Trust Company (or other Person performing similar clearing and/or settlement services) in connection with Invesco Capital Markets, Inc.'s or such other Subsidiary's trading operations of a sponsored unit investment trust to the extent such trading operations are permitted by applicable Governmental Authorities.

"Person" means an individual, partnership, corporation (including a business trust), joint stock company, trust, unincorporated association, joint venture, limited liability company or other entity, or a government or any political subdivision or agency thereof.

"Plan" means a Single Employer Plan or a Multiple Employer Plan.

"Platform" has the meaning specified in Section 5.01.

"Pre-Adjustment Successor Rate" has the meaning specified in Section 2.09(f).

"Pro Rata Share" of any amount means, with respect to any Lender at any time, the product of such amount *times* such Lender's Pro Rata Share Percentage at such time.

"Pro Rata Share Percentage" means with respect to any Lender at any time, the percentage (carried out to the ninth decimal place) obtained by dividing such Lender's Commitment at such time by the Total Commitments at such time, subject to adjustment as provided in Section 8.16. If the Commitment of each Lender and the obligations of each L/C Issuer to make L/C Credit Extensions have been terminated pursuant to Section 6.02 or if the Total Commitments have expired, then the Pro Rata Share Percentage of each Lender shall be determined based on the Pro Rata Share Percentage of such Lender most recently in effect, giving effect to any subsequent assignments. The initial Pro Rata Share Percentage of each Lender is set forth opposite the name of such Lender on Schedule 1.01 or in the Assignment and Assumption pursuant to which such Lender becomes a party hereto, as applicable.

"PTE" means a prohibited transaction class exemption issued by the U.S. Department of Labor, as any such exemption may be amended from time to time.

"Qualified Equity Percentage" means, with respect to a Qualified Security, the lowest percentage (whether specifically stated or implied through calculation) accorded equity treatment for such Qualified Security by either S&P or Moody's, as determined by such rating agencies from time to time.

"Qualified Equity Portion of Qualified Securities" means at any time, the sum of the amounts obtained by multiplying (x) the amount of each Qualified Security by (y) the Qualified Equity Percentage at such time of such Qualified Security.

"Qualified Security" means any security issued by the Parent or the Borrower that (i) has attributes of both debt and equity, (ii) is rated by both S&P and Moody's, (iii) the proceeds of which are accorded a percentage of equity treatment by both S&P and Moody's, (iv) matures after the Maturity Date, and (v) ranks in priority of repayment no higher than pari passu with, and is not structurally superior to, the senior credit facility provided to the Borrower under this Agreement and the other Loan Documents (including, without limitation, all of the Obligations).

"Rating Agency" means Moody's, S&P or Fitch, as applicable.

"Register" has the meaning specified in Section 8.06(c).

"Related Adjustment" means, in determining any LIBOR Successor Rate, the first relevant available alternative set forth in the order below that can be determined by the Administrative Agent applicable to such LIBOR Successor Rate:

i.the spread adjustment, or method for calculating or determining such spread adjustment, that has been selected or recommended by the Relevant Governmental Body for the relevant Pre-Adjustment Successor Rate (taking into account the interest period, interest payment date or payment period for interest calculated and/or tenor thereto) and which adjustment or method (x) is published on an information service as selected by the Administrative Agent from time to time in its reasonable discretion or (y) solely with respect to Term SOFR, if not currently published, which was previously so recommended for Term SOFR and published on an information service reasonably acceptable to the Administrative Agent; or

ii.the spread adjustment that would apply (or has previously been applied) to the fallback rate for a derivative transaction referencing the ISDA Definitions (taking into account the interest period, interest payment date or payment period for interest calculated and/or tenor thereto).

"Related Parties" means with respect to any Person, such Person's Affiliates and the partners, directors, officers, employees, agents and advisors of such Person and of such Person's Affiliates.

"Relevant Governmental Body" means the Federal Reserve Board and/or the Federal Reserve Bank of New York, or a committee officially endorsed or convened by the Federal Reserve Board and/or the Federal Reserve Bank of New York.

"Relevant Taxing Authority" means the taxing authority with which the applicable Treaty Form is required to be filed, in the country of residence of a Lender.

"Required Lenders" means at any time Lenders owed greater than 50% of the then aggregate unpaid principal amount of the Advances and L/C Obligations owing to Lenders (with the aggregate amount of each Lender's risk participation and funded participation in Swing Line Loans and L/C Obligations being deemed owed to such Lender for purposes of this definition), or, if no such amount is then outstanding, Lenders holding greater than 50% of the Commitments *provided* that the portion of the aggregate unpaid principal amount of the Advances and risk participations and funded participations in Swing Line Loans and L/C Obligations owing to or deemed owed to, and the Commitment of, any Defaulting Lender shall be excluded for purposes of making a determination of Required Lenders.

"Rescindable Amount" has the meaning as defined in Section 2.14(e).

"Resolution Authority" means an EEA Resolution Authority or, with respect to any UK Financial Institution, a UK Resolution Authority.

"Responsible Officer" means the chief executive officer, president, chief financial officer, treasurer, assistant treasurer or controller of the Parent or a Director of the Borrower and, solely for purposes of notices given pursuant to Article II, any other officer or employee of the Borrower so designated by any of the foregoing officers in a notice to the Administrative Agent or any other officer or employee of the Borrower designated in or pursuant to an agreement between the Borrower and the Administrative Agent.

"Revaluation Date" means with respect to any Letter of Credit, each of the following: (a) each date of issuance of a Letter of Credit denominated in Sterling, (b) each date of an amendment of any such Letter of Credit having the effect of increasing the amount thereof, (c) each date of any payment by any L/C Issuer under any Letter of Credit denominated in an Sterling, and (d) such additional dates as the Administrative Agent or any L/C Issuer shall determine or the Required Lenders shall require.

"Same Day Funds" means (a) with respect to disbursements and payments in Dollars, immediately available funds, and (b) with respect to disbursements and payments in Sterling, same day or other funds as may be determined by the Administrative Agent, as the case may be, to be customary in the place of disbursement or payment for the settlement of international banking transactions in Sterling.

"Sanctioned Person" means (a) a Person named on the list of "Specially Designated Nationals and Blocked Persons" maintained by OFAC available at http://www.treasury.gov/resource-center/sanctions/SDN-List/Pages/default.aspx, or as otherwise published from time to time, (b) a Person named on the lists maintained by the United Nations Security Council available at http://www.un.org/sc/committees/list_compend.shtml, or as otherwise published from time to time, (c) a Person named on the lists maintained by the European Union available at http://eeas.europa.eu/cfsp/sanctions/consol-list_en.htm, or as otherwise published from time to time, (d) a Person named on the lists maintained by Her Majesty's Treasury available at http://www.hm-treasury.gov.uk/fin_sanctions_index.htm, or as otherwise published from time to time, (e) a Person that is specifically named on a list maintained by any other relevant sanctions authority of a jurisdiction in which the Borrower or any of its Subsidiaries conduct business, or (f) (i) an agency of the government of, or an organization controlled by, a Designated Jurisdiction, to the extent such agency or organization is subject to a sanctions program administered by OFAC, or (ii) a Person located, organized or resident in a Designated Jurisdiction, to the extent such Person is subject to a sanctions program administered by OFAC.

"S&P" means Standard & Poor's Financial Services LLC, a subsidiary of S&P Global Inc., and any successor thereto.

"SEC" means the Securities and Exchange Commission, or any Governmental Authority succeeding to any of its principal functions.

"Securities Act" means the Securities Act of 1933, as amended.

"Securities Laws" means the Securities Act, the Exchange Act, Sarbanes-Oxley and the applicable accounting and auditing principles, rules, standards and practices promulgated, approved or incorporated by the SEC or the Public Company Accounting Oversight Board, as each of the foregoing may be amended and in effect on any applicable date hereunder.

"Significant Subsidiary" means (a) the Borrower, (b) each Finance Subsidiary, and (c) each other Subsidiary of the Parent that (i) is organized under the laws of the United States or any political subdivision thereof or (ii) is an operating Subsidiary of the Parent or a Subsidiary of the Parent that directly or indirectly owns an operating Subsidiary of the Parent.

"Single Employer Plan" means a single employer plan, as defined in Section 4001(a)(15) of ERISA, that is maintained for employees of any Loan Party or any ERISA Affiliate and no Person other than any Loan Party and the ERISA Affiliates.

"SOFR" with respect to any Business Day means the secured overnight financing rate published for such day by the Federal Reserve Bank of New York, as the administrator of the benchmark (or a successor administrator) on the Federal Reserve Bank of New York's website (or any successor source) at approximately 8:00 a.m. (New York City time) on the immediately succeeding Business Day and, in each case, that has been selected or recommended by the Relevant Governmental Body.

"Solvent" and "Solvency" mean, with respect to any Person on a particular date, that on such date (a) the fair value of the property of such Person is greater than the total amount of liabilities, including, without limitation, contingent liabilities, of such Person, (b) the present fair salable value of the assets of such Person is not less than the amount that will be required to pay the probable liability of such Person on its debts as they become absolute and matured, (c) such

Person does not intend to, and does not believe that it will, incur debts or liabilities beyond such Person's ability to pay such debts and liabilities as they mature and (d) such Person is not engaged in business or a transaction, and is not about to engage in business or a transaction, for which such Person's property would constitute an unreasonably small capital. The amount of contingent liabilities at any time shall be computed as the amount that, in the light of all the facts and circumstances existing at such time, represents the amount that can reasonably be expected to become an actual or matured liability.

"Special Purpose Subsidiary" means a Subsidiary created or acquired, and wholly owned, directly or indirectly, by the Parent whose primary business is investing in real estate properties or other investment assets, the acquisition of which properties or assets are financed in whole, or in part, with Subsidiary Non-Recourse Debt, and whose primary assets consist of such real estate properties and other investment assets.

"Spot Rate" for a currency means the rate determined by the Administrative Agent or any L/C Issuer, as applicable, to be the rate quoted by the Person acting in such capacity as the spot rate for the purchase by such Person of such currency with another currency through its principal foreign exchange trading office at approximately 11:00 a.m. on the date two Business Days prior to the date as of which the foreign exchange computation is made; *provided* that the Administrative Agent or such L/C Issuer may obtain such spot rate from another financial institution designated by the Administrative Agent or such L/C Issuer if the Person acting in such capacity does not have as of the date of determination a spot buying rate for any such currency; and *provided further* that such L/C Issuer may use such spot rate quoted on the date as of which the foreign exchange computation is made in the case of any Letter of Credit denominated in Sterling.

"Sterling" means lawful money of the United Kingdom of Great Britain and Northern Ireland.

"Subsidiary" of any Person means any corporation, limited liability company, partnership, joint venture, trust or estate of which (or in which) more than 50% of (a) in the case of a corporation, the issued and outstanding capital stock having ordinary voting power to elect a majority of the Board of Directors of such corporation (irrespective of whether at the time capital stock of any other class or classes of such corporation shall or might have voting power upon the occurrence of any contingency), (b) in the case of a limited liability company, partnership or joint venture, the interest in the capital or profits of such limited liability company, partnership or joint venture and (c) in the case of a trust or estate, the beneficial interest in such trust or estate, and, in each instance of (a), (b) and (c) above is at the time directly or indirectly owned or controlled by such Person, by such Person and one or more of its other Subsidiaries or by one or more of such Person's other Subsidiaries. Unless otherwise specified, all references to a "Subsidiary" or to "Subsidiaries" shall refer to a Subsidiary or Subsidiaries of the Parent but shall exclude any Person that is otherwise a Subsidiary but also an Excluded Subsidiary.

"Subsidiary Non-Recourse Debt" means with respect to all Special Purpose Subsidiaries of the Parent, Debt incurred by such Special Purpose Subsidiaries, (i) the proceeds of which are used to finance the acquisition of real estate properties and other investment assets by such Special Purpose Subsidiary, (ii) that is not guaranteed by the Borrower or the Parent, and (iii) where recourse for repayment of such Debt is contractually limited to such Special Purpose

Subsidiary and the specific real estate properties or other investment assets of such Special Purpose Subsidiary financed with the proceeds thereof.

"Sustainability Coordinator" means BofA Securities, Inc., in its capacity as the sustainability coordinator.

"Swing Line" means the revolving credit facility made available by the Swing Line Lender pursuant to Section 2.04.

"Swing Line Borrowing" means a borrowing of a Swing Line Loan pursuant to Section 2.04.

"Swing Line Lender" means Bank of America in its capacity as provider of Swing Line Loans, or any successor swing line lender hereunder.

"Swing Line Loan" has the meaning specified in Section 2.04(a).

"Swing Line Loan Notice" means a notice of a Swing Line Borrowing pursuant to Section 2.04(b), which shall be substantially in the form of Exhibit B-2 or such other form as approved by the Administrative Agent (including any form on an electronic platform or electronic transmission system as shall be approved by the Administrative Agent), appropriately completed and signed by a Responsible Officer.

"Swing Line Sublimit" means an amount equal to the lesser of (a) $100,000,000 and (b) the Total Commitments. The Swing Line Sublimit is part of, and not in addition to, the Total Commitment.

"Taxes" has the meaning specified in Section 2.15(a).

"Term SOFR" means the forward-looking term rate for any period that is approximately (as determined by the Administrative Agent) as long as any of the Interest Period options set forth in the definition of "Interest Period" and that is based on SOFR and that has been selected or recommended by the Relevant Governmental Body, in each case as published on an information service as selected by the Administrative Agent from time to time in its reasonable discretion.

"Termination Date" means the earlier of (i) the Maturity Date and (ii) the date of termination in whole of the Commitments pursuant to Section 2.06 or 6.01.

"Total Commitment" means, at any time, the aggregate amount of the Lenders' Commitments at such time.

"Treaty Form" means a form of claim for the benefits of an income tax treaty between the United Kingdom and the country of residence of a Lender or the Administrative Agent, as is specified from time to time by HM Revenue & Customs in the United Kingdom.

"Type" has the meaning therefor in the definition of Advance.

"UK Financial Institution" means any BRRD Undertaking (as such term is defined under the PRA Rulebook (as amended form time to time) promulgated by the United Kingdom Prudential Regulation Authority) or any person subject to IFPRU 11.6 of the FCA Handbook (as

amended from time to time) promulgated by the United Kingdom Financial Conduct Authority, which includes certain credit institutions and investment firms, and certain affiliates of such credit institutions or investment firms.

"UK Resolution Authority" means the Bank of England or any other public administrative authority having responsibility for the resolution of any UK Financial Institution.

"Unreimbursed Amount" has the meaning specified in Section 2.03(c)(i).

"VAT" means any tax imposed in compliance with the Council Directive of 28 November 2006 on the common system of value added tax (EC Directive 2006/112) and any other tax of a similar nature, wherever imposed.

"Voting Stock" means capital stock issued by a corporation, or equivalent interests in any other Person, the holders of which are ordinarily, in the absence of contingencies, entitled to vote for the election of directors (or persons performing similar functions) of such Person, even if the right so to vote has been suspended by the happening of such a contingency.

"Withdrawal Liability" has the meaning specified in Part I of Subtitle E of Title IV of ERISA.

"Write-Down and Conversion Powers" means, (a) with respect to any EEA Resolution Authority, the write-down and conversion powers of such EEA Resolution Authority from time to time under the Bail-In Legislation for the applicable EEA Member Country, which write-down and conversion powers are described in the EU Bail-In Legislation Schedule, and (b) with respect to the United Kingdom, any powers of the applicable Resolution Authority under the Bail-In Legislation to cancel, reduce, modify or change the form of a liability of any UK Financial Institution or any contract or instrument under which that liability arises, to convert all or part of that liability into shares, securities or obligations of that person or any other person, to provide that any such contract or instrument is to have effect as if a right had been exercised under it or to suspend any obligation in respect of that liability or any of the powers under that Bail-In Legislation that are related to or ancillary to any of those powers.

b. Computation of Time Periods. In this Agreement in the computation of periods of time from a specified date to a later specified date, the word "from" means "from and including" and the words "to" and "until" each mean "to but excluding".

c. Accounting Terms.

1. Generally. All accounting terms not specifically or completely defined herein shall be construed in conformity with, and all financial data (including financial ratios and other financial calculations) required to be submitted pursuant to this Agreement shall be prepared in conformity with, GAAP applied on a consistent basis, as in effect from time to time, applied in a manner consistent with that used in preparing the Audited Financial Statements, except as otherwise specifically prescribed herein.

2. Changes in GAAP. Except as otherwise provided in the last sentence of this clause (b), if at any time any change in GAAP would affect the computation of any financial ratio or requirement set forth in any Loan Document, and either the Borrower or the Required Lenders shall so request, the Administrative Agent, the Lenders and the Borrower shall negotiate in good faith to amend such ratio or

requirement to preserve the original intent thereof in light of such change in GAAP (subject to the approval of the Required Lenders); *provided* that, until so amended, (i) such ratio or requirement shall continue to be computed in accordance with GAAP prior to such change therein and (ii) the Borrower and the Parent shall provide to the Administrative Agent and the Lenders financial statements and other documents required under this Agreement or as reasonably requested hereunder setting forth a reconciliation between calculations of such ratio or requirement made before and after giving effect to such change in GAAP. Notwithstanding anything herein to the contrary, any lease that is characterized as an operating lease in accordance with GAAP after the Parent's adoption of FASB ASC 842 (regardless of the date on which such lease has been entered into) shall not be a capital or finance lease, and any such lease shall be, for all purposes of this Agreement, treated as though it were reflected on the Parent's consolidated financial statements in the same manner as an operating lease would have been reflected prior to the Parent's adoption of FASB ASC 842.

d. Letter of Credit Amounts. Unless otherwise specified herein, the amount of a Letter of Credit at any time shall be deemed to be the Equivalent in Dollars of the stated amount of such Letter of Credit in effect at such time; *provided*, *however*, that with respect to any Letter of Credit that, by its terms or the terms of any Issuer Document related thereto, provides for one or more automatic increases in the stated amount thereof, the amount of such Letter of Credit shall be deemed to be the Equivalent in Dollars of the maximum stated amount of such Letter of Credit after giving effect to all such increases and any subsequent decreases, whether or not such maximum stated amount is in effect at such time.

e. Division. Any reference herein to a merger, consolidation, amalgamation, conveyance, assignment, sale, disposition or transfer, or similar term, shall be deemed to apply to a division of or by a limited liability company, or an allocation of assets to a series of a limited liability company (or the unwinding of such a division or allocation), as if it were a merger, consolidation, amalgamation, conveyance, assignment, sale, disposition or transfer, or similar term, as applicable, to, of or with a separate Person. Any division of a limited liability company shall constitute a separate Person hereunder (and each division of any limited liability company that is a Subsidiary, joint venture or any other like term shall also constitute such a Person).

f. Interest Rates. The Administrative Agent does not warrant, nor accept responsibility, nor shall the Administrative Agent have any liability with respect to the administration, submission or any other matter related to the rates in the definition of "Eurocurrency Base Rate", the definition of "Daily Floating LIBOR Rate" or with respect to any rate that is an alternative or replacement for or successor to any of such rate (including, without limitation, any LIBOR Successor Rate) or the effect of any of the foregoing, or of any LIBOR Successor Rate Conforming Changes.

ARTICLE II.

AMOUNTS AND TERMS OF THE ADVANCES

g. The Advances. Each Lender severally agrees, on the terms and conditions hereinafter set forth, to make Advances to the Borrower from time to time on any Business Day during the period from the Effective Date until the Termination Date in an aggregate principal amount, not to exceed at any time outstanding the amount of such Lender's Commitment less (i) such Lender's Pro Rata Share of the Outstanding Amount of all L/C Obligations and (ii) such Lender's Pro Rata Share of the Outstanding Amount of all Swing Line Loans; *provided*, *however*, that after giving effect to any Advance, the aggregate Outstanding Amount of all Swing Line Loans (after giving effect to any repayment or prepayment thereof to occur immediately prior to or concurrently with such requested Advance, including

with any portion of the proceeds thereof) plus the aggregate Outstanding Amount at such time of the Advances of the Lender acting as Swing Line Lender (including the requested Advance) plus the aggregate Outstanding Amount of such Lender's participations in L/C Obligations shall not exceed such Lender's Commitment. Each Borrowing shall be in an aggregate amount of $5,000,000 or an integral multiple of $1,000,000 in excess thereof and shall consist of Advances of the same Type made on the same day by the Lenders ratably according to their respective Commitments. Within the limits of each Lender's Commitment, the Borrower may borrow under this Section 2.01, prepay pursuant to Section 2.11 and reborrow under this Section 2.01.

h. Making the Advances. (a) Each Borrowing shall be made on notice to the Administrative Agent, which may be given by (1) telephone or (2) an Advance Notice; provided that any telephone notice must be confirmed promptly by delivery to the Administrative Agent of an Advance Notice. Each such Advance Notice must be received not later than (x) 1:00 P.M. (New York City time) on the third Business Day prior to the date of the proposed Borrowing in the case of a Borrowing consisting of Eurocurrency Rate Advances, (y) 1:00 P.M. (New York City time) on the date of the proposed Borrowing in the case of a Borrowing consisting of Base Rate Advances, or (z) 1:00 P.M. (New York City time) on the date of the proposed Borrowing in the case of a Borrowing consisting of Daily Floating LIBOR Rate Advances, by the Borrower to the Administrative Agent, which shall give to each Lender prompt notice thereof. Each Lender shall, before 3:00 P.M. (New York City time) on the date of such Borrowing, make available for the account of its Applicable Lending Office to the Administrative Agent at the Administrative Agent's Office, in Same Day Funds, such Lender's Pro Rata Share of such Borrowing. After the Administrative Agent's receipt of such funds and upon fulfillment of the applicable conditions set forth in Article III, the Administrative Agent will make such funds available to the Borrower at the Administrative Agent's address referred to in Section 8.02; *provided*, *however*, that if, on the date the Advance Notice with respect to such Borrowing is given by the Borrower, there are L/C Borrowings outstanding, then the proceeds of such Borrowing, first, shall be applied to the payment in full of any such L/C Borrowings, and second, shall be made available to the Borrower as provided above.

(b) Anything in subsection (a) above to the contrary notwithstanding, (i) the Borrower may not select Eurocurrency Rate Advances or Daily Floating LIBOR Rate Advances for any Borrowing if the aggregate amount of such Borrowing is less than $5,000,000 or if the obligation of the Lenders to make Eurocurrency Rate Advances or Daily Floating LIBOR Rate Advances shall then be suspended pursuant to Section 2.09 or 2.13 and (ii) the Eurocurrency Rate Advances and Daily Floating LIBOR Rate Advances may not be outstanding as part of more than ten separate Borrowings.

(c) Each Advance Notice shall be irrevocable and binding on the Borrower. In the case of any Borrowing that the related Advance Notice specifies is to be comprised of Eurocurrency Rate Advances or Daily Floating LIBOR Rate Advances the Borrower shall indemnify each Lender against any loss, cost or expense incurred by such Lender as a result of any failure to fulfill on or before the date specified in such Advance Notice for such Borrowing the applicable conditions set forth in Article III, including, without limitation, any loss (excluding loss of anticipated profits), cost or expense incurred by reason of the liquidation or reemployment of deposits or other funds acquired by such Lender to fund the Advance to be made by such Lender as part of such Borrowing when such Advance, as a result of such failure, is not made on such date.

(d) Unless the Administrative Agent shall have received notice from a Lender prior to the time of any Borrowing that such Lender will not make available to the Administrative Agent such Lender's Pro Rata Share of such Borrowing, the Administrative Agent may assume that such Lender has made such amount available to the Administrative Agent on the date of such Borrowing in accordance

with subsection (a) of this Section 2.02 and the Administrative Agent may, in reliance upon such assumption, but shall have no obligation to, make available to the Borrower on such date a corresponding amount. If and to the extent that such Lender shall not have so made such amount available to the Administrative Agent, such Lender and the Borrower severally agree to repay to the Administrative Agent forthwith on demand such corresponding amount together with interest thereon, for each day from the date such amount is made available to the Borrower until the date such amount is repaid to the Administrative Agent, at (i) in the case of the Borrower, the interest rate applicable at the time to Advances comprising such Borrowing and (ii) in the case of such Lender, the Overnight Rate. If such Lender shall repay to the Administrative Agent such corresponding amount such amount so repaid shall constitute such Lender's Advance as part of such Borrowing for purposes of this Agreement, and thereafter, the Borrower's obligation to repay such amount to the Administrative Agent in accordance with this subsection (d) shall no longer be required; *provided* that the Borrower shall not be relieved of its obligation to pay the interest on such amount referred to herein unless and only to the extent that such Lender has paid the interest on such amount referred to herein.

(e) The failure of any Lender to make the Advance to be made by it as part of any Borrowing shall not relieve any other Lender of its obligation, if any, hereunder to make its Advance on the date of such Borrowing, but no Lender shall be responsible for the failure of any other Lender to make the Advance to be made by such other Lender on the date of any Borrowing.

i. Letters of Credit.

3. The Letter of Credit Commitment.

i.Subject to the terms and conditions set forth herein, (A) each L/C Issuer agrees, in reliance upon the agreements of the Lenders set forth in this Section 2.03, (1) from time to time on any Business Day during the period from the Effective Date until the Letter of Credit Expiration Date, to issue Letters of Credit denominated in Dollars (or, with respect only to Bank of America in its capacity as an L/C Issuer, Sterling) for the account of the Borrower or any other Subsidiary of the Parent, and to amend or extend Letters of Credit previously issued by it, in accordance with subsection (b) below, and (2) to honor drawings under the Letters of Credit; and (B) the Lenders severally agree to participate in Letters of Credit issued for the account of Borrower or other Subsidiaries of the Parent (for the avoidance of doubt, including any Letters of Credit with an expiry date later than the Letter of Credit Expiration Date issued in accordance with Section 2.03(a)(ii)(B) below) and any drawings thereunder; *provided* that after giving effect to any L/C Credit Extension with respect to any Letter of Credit (based in respect of any Letter of Credit denominated in Sterling on the Equivalent in Dollars), (w) the Outstanding Amount of all Advances, all L/C Obligations and all Swing Line Loans shall not exceed the Total Commitment, (x) the Outstanding Amount of the Advances of any Lender plus such Lender's Pro Rata Share of the Outstanding Amount of all L/C Obligations plus such Lender's Pro Rata Share of the Outstanding Amount of all Swing Line Loans shall not exceed such Lender's Commitment, (y) the Outstanding Amount of the L/C Obligations shall not exceed the Letter of Credit Sublimit applicable to such L/C Issuer and (z) the aggregate Outstanding Amount of all Swing Line Loans (after giving effect to any repayment or prepayment thereof to occur immediately prior to or concurrently with such L/C Credit Extension) plus the aggregate Outstanding Amount at such time of the Advances of the Lender acting as Swing Line Lender plus the aggregate Outstanding Amount of such Lender's participations in L/C Obligations (including L/C Obligations in respect of such L/C Credit Extension) shall not exceed such Lender's Commitment. Each request by the Borrower for the issuance or amendment of a Letter of Credit shall be deemed to be a

representation by the Borrower that the L/C Credit Extension so requested complies with the conditions set forth in the proviso to the preceding sentence. Within the foregoing limits, and subject to the terms and conditions hereof, the Borrower's ability to obtain Letters of Credit shall be fully revolving, and accordingly the Borrower may, during the foregoing period, obtain Letters of Credit to replace Letters of Credit that have expired or that have been drawn upon and reimbursed.

ii. No L/C Issuer shall issue any Letter of Credit if:

a. subject to Section 2.03(b)(iii), the expiry date of the requested Letter of Credit would occur more than twelve months after the date of issuance or last extension, provided that a requested Letter of Credit may have an expiry date that occurs more than twelve months after the date of issuance or last extension if all Lenders have approved such expiry date; or

b. the expiry date of the requested Letter of Credit would occur after the Letter of Credit Expiration Date, unless (i) on or before the Letter of Credit Expiration Date, the Borrower has Cash Collateralized 100% of the undrawn amount of such Letter of Credit, such Cash Collateral to be in the same currency as the related Letter of Credit or (ii) all the Lenders have otherwise approved such expiry date.

iii. No L/C Issuer shall be under any obligation to issue any Letter of Credit if:

c. any order, judgment or decree of any Governmental Authority or arbitrator shall by its terms purport to enjoin or restrain such L/C Issuer from issuing the Letter of Credit, or any law applicable to such L/C Issuer or any request or directive (whether or not having the force of law) from any Governmental Authority with jurisdiction over such L/C Issuer shall prohibit, or request that such L/C Issuer refrain from, the issuance of letters of credit generally or the Letter of Credit in particular or shall impose upon such L/C Issuer with respect to the Letter of Credit any restriction, reserve or capital requirement (for which such L/C Issuer is not otherwise compensated hereunder) not in effect on the Effective Date, or shall impose upon such L/C Issuer any unreimbursed loss, cost or expense which was not applicable on the Effective Date and which such L/C Issuer in good faith deems material to it;

d. the issuance of such Letter of Credit would violate one or more policies of such L/C Issuer applicable to letters of credit generally, so long as such policies are consistently applied by such L/C Issuer to its customers generally and to letters of credit issued by it, such policies are not unusual to similarly situated financial institutions and such policies are not contrary to the express contractual obligations of such L/C Issuer under this Agreement;

e. except as otherwise agreed by the Administrative Agent and such L/C Issuer, the Letter of Credit is in an initial stated amount less than $1,000,000;

f. the Letter of Credit is to be denominated in a currency other than Dollars (or, with respect only to Bank of America in its capacity as an L/C Issuer, Sterling);

g. any Lender is at that time a Defaulting Lender, unless such L/C Issuer has entered into arrangements, including the delivery of Cash Collateral, satisfactory to

such L/C Issuer (in its sole discretion) with the Borrower or such Lender to eliminate such L/C Issuer's actual or potential Fronting Exposure (after giving effect to Section 8.16(a)(iv)) with respect to the Defaulting Lender arising from either the Letter of Credit then proposed to be issued or that Letter of Credit and all other L/C Obligations as to which such L/C Issuer has actual or potential Fronting Exposure, as it may elect in its sole discretion; or

h. the Letter of Credit contains any provisions for automatic reinstatement of the stated amount after any drawing thereunder.

iv. No L/C Issuer shall amend any Letter of Credit if such L/C Issuer would not be permitted at such time to issue the Letter of Credit in its amended form under the terms hereof.

v. No L/C Issuer shall be under any obligation to amend any Letter of Credit if (A) such L/C Issuer would have no obligation at such time to issue the Letter of Credit in its amended form under the terms hereof, or (B) the beneficiary of the Letter of Credit does not accept the proposed amendment to the Letter of Credit.

vi. Each L/C Issuer shall act on behalf of the Lenders with respect to any Letters of Credit issued by it and the documents associated therewith, and each L/C Issuer shall have all of the benefits and immunities (A) provided to the Administrative Agent in Article VII with respect to any acts taken or omissions suffered by such L/C Issuer in connection with Letters of Credit issued by it or proposed to be issued by it and Issuer Documents pertaining to such Letters of Credit as fully as if the term "Administrative Agent" as used in Article VII included such L/C Issuer with respect to such acts or omissions, and (B) as additionally provided herein with respect to the L/C Issuers.

vii. No L/C Issuer other than Bank of America shall issue any Letter of Credit if the Letter of Credit is to be denominated in a currency other than Dollars.

4. Procedures for Issuance and Amendment of Letters of Credit; Auto-Extension Letters of Credit.

viii. Each Letter of Credit shall be issued or amended, as the case may be, upon the request of the Borrower delivered to any L/C Issuer (with a copy to the Administrative Agent) in the form of a Letter of Credit Application, appropriately completed and signed by an authorized signatory of the Borrower. Such Letter of Credit Application must be received by the applicable L/C Issuer and the Administrative Agent not later than 11:00 a.m. (New York City time) at least one Business Day (or such later date and time as the Administrative Agent and such L/C Issuer may agree in a particular instance in their sole discretion) prior to the proposed issuance date or date of amendment, as the case may be. In the case of a request for an initial issuance of a Letter of Credit, such Letter of Credit Application shall specify in form and detail satisfactory to the applicable L/C Issuer: (A) the proposed issuance date of the requested Letter of Credit (which shall be a Business Day); (B) the amount thereof; (C) the expiry date thereof; (D) the name and address of the beneficiary thereof; (E) the documents to be presented by such beneficiary in case of any drawing thereunder; (F) the full text of any certificate to be presented by such beneficiary in case of any drawing thereunder; (G) the purpose and nature of the requested Letter of Credit; (H) the Borrower or other Subsidiary of the Parent on whose account the requested Letter of Credit is being issued; and (I) such other matters as such L/C Issuer may reasonably require. In

the case of a request for an amendment of any outstanding Letter of Credit, such Letter of Credit Application shall specify in form and detail satisfactory to the applicable L/C Issuer (A) the Letter of Credit to be amended; (B) the proposed date of amendment thereof (which shall be a Business Day); (C) the nature of the proposed amendment; and (D) such other matters as such L/C Issuer may require. Additionally, the Borrower shall furnish to the applicable L/C Issuer and the Administrative Agent such other documents and information pertaining to such requested Letter of Credit issuance or amendment, including any Issuer Documents, as such L/C Issuer or the Administrative Agent may reasonably require. Such Letter of Credit Application may be sent by facsimile, by United States mail, by overnight courier, by electronic transmission using the system provided by the applicable L/C Issuer, by personal delivery or by any other means acceptable to the applicable L/C Issuer.

ix.Promptly after receipt of any Letter of Credit Application, the applicable L/C Issuer will confirm with the Administrative Agent (by telephone or in writing) that the Administrative Agent has received a copy of such Letter of Credit Application from the Borrower and, if not, such L/C Issuer will provide the Administrative Agent with a copy thereof. Unless the applicable L/C Issuer has received written notice from any Lender, the Administrative Agent or any Loan Party, at least one Business Day prior to the requested date of issuance or amendment of the applicable Letter of Credit, that one or more applicable conditions contained in Article III shall not then be satisfied, then, subject to the terms and conditions hereof, such L/C Issuer shall, on the requested date, issue a Letter of Credit for the account of the Borrower or the applicable Subsidiary or enter into the applicable amendment, as the case may be, in each case in accordance with such L/C Issuer's usual and customary business practices. Immediately upon the issuance of each Letter of Credit (for the avoidance of doubt, including any Letters of Credit with an expiry date later than the Letter of Credit Expiration Date issued in accordance with Section 2.03(a)(ii)(B)), each Lender shall be deemed to, and hereby irrevocably and unconditionally agrees to, purchase from the applicable L/C Issuer a risk participation in such Letter of Credit in an amount equal to the product of such Lender's Pro Rata Share Percentage times the amount of such Letter of Credit.

x.If the Borrower so requests in any applicable Letter of Credit Application, the applicable L/C Issuer may, in its sole discretion, agree to issue a Letter of Credit that has automatic extension provisions (each, an "Auto-Extension Letter of Credit"); *provided* that any such Auto-Extension Letter of Credit must permit such L/C Issuer to prevent any such extension at least once in each twelve-month period (commencing with the date of issuance of such Letter of Credit) by giving prior notice to the beneficiary thereof not later than a day (the "Non-Extension Notice Date") in each such twelve-month period to be agreed upon at the time such Letter of Credit is issued. Unless otherwise directed by the applicable L/C Issuer, the Borrower shall not be required to make a specific request to such L/C Issuer for any such extension. Once an Auto-Extension Letter of Credit has been issued, the Lenders shall be deemed to have authorized (but may not require) the applicable L/C Issuer to permit the extension of such Letter of Credit at any time to an expiry date not later than the Letter of Credit Expiration Date unless on or before the Letter of Credit Expiration Date, the Borrower has complied with the requirements set forth in Section 2.03(a)(ii)(B), in which case such expiry date shall not extend more than twelve months past the Letter of Credit Expiration Date unless all Lenders have otherwise consented thereto; *provided*, *however*, that such L/C Issuer shall not permit any such extension if (A) such L/C Issuer has determined that it would not be permitted, or would have no obligation, at such time to issue such Letter of Credit in its revised form (as extended) under the terms hereof (by reason of the provisions of clause (ii) or (iii) of Section 2.03(a) or otherwise), or (B) it has received notice (which may be by telephone or in writing) on or before the day that is seven Business Days

before the Non-Extension Notice Date (1) from the Administrative Agent that the Required Lenders have elected not to permit such extension or (2) from the Administrative Agent, any Lender or any Loan Party that one or more of the applicable conditions specified in Section 3.02 is not then satisfied, and in each such case directing such L/C Issuer not to permit such extension.

xi. Promptly after its delivery of any Letter of Credit or any amendment to a Letter of Credit to an advising bank with respect thereto or to the beneficiary thereof, the applicable L/C Issuer will also deliver to the Borrower and the Administrative Agent a true and complete copy of such Letter of Credit or amendment.

5.

6. Drawings and Reimbursements; Funding of Participations.

xii.Upon receipt from the beneficiary of any Letter of Credit of any notice of a drawing under such Letter of Credit, the applicable L/C Issuer shall examine the drawing documents in respect of such Letter of Credit within the period stipulated by the terms and conditions of such Letter of Credit. Such L/C Issuer shall promptly after such examination notify the Borrower and the Administrative Agent thereof of such demand for payment and whether such L/C Issuer has made payment under such Letter of Credit. In the case of a Letter of Credit denominated in Sterling, the Borrower shall reimburse the applicable L/C Issuer in Sterling, unless (A) such L/C Issuer (at its option) shall have specified in such notice that it will require reimbursement in Dollars, or (B) in the absence of any such requirement for reimbursement in Dollars, the Borrower shall have notified such L/C Issuer promptly following receipt of the notice of drawing that the Borrower will reimburse such L/C Issuer in Dollars. In the case of any such reimbursement in Dollars of a drawing under a Letter of Credit denominated in Sterling, the applicable L/C Issuer shall notify the Borrower of the Equivalent in Dollars of the amount of the drawing promptly following the determination thereof. Not later than 11:00 a.m. (New York City time) on the next Business Day succeeding payment by the applicable L/C Issuer under a Letter of Credit (each such L/C Issuer payment date, an "Honor Date"), the Borrower shall reimburse such L/C Issuer through the Administrative Agent in an amount equal to the amount of such drawing; provided, however, that in the event such reimbursement by the Borrower is made on the next Business Day succeeding the Honor Date, interest shall accrue on the amount of such drawing for the account of such L/C Issuer from the Honor Date until the date of such reimbursement at a rate equal to the Base Rate plus the Applicable Margin for Base Rate Advances. If the Borrower fails to so reimburse such L/C Issuer by such time, the Administrative Agent shall promptly notify each Lender of the Honor Date, the amount of the unreimbursed drawing (expressed in the Equivalent in Dollars thereof in the case of a Letter of Credit denominated in Sterling) (the "Unreimbursed Amount"), and the amount of such Lender's Pro Rata Share thereof. In such event, the Borrower shall be deemed to have requested a Borrowing of Base Rate Advances to be disbursed on the Honor Date in an amount equal to the Unreimbursed Amount (expressed in the amount of the Equivalent in Dollars thereof in the case of any Unreimbursed Amount in Sterling), without regard to the minimum and multiples specified in Section 2.01 for the principal amount of Base Rate Advances, but subject to the unutilized portion of the Total Commitments and the conditions set forth in Section 3.02 (other than delivery by the Borrower of an Advance Notice). Any notice given by the applicable L/C Issuer or the Administrative Agent pursuant to this Section 2.03(c)(i) may be given by telephone if immediately confirmed in writing; *provided* that the lack of such an immediate confirmation shall not affect the conclusiveness or binding effect of such notice.

xiii.Each Lender shall upon any notice pursuant to Section 2.03(c)(i) make funds available (and the Administrative Agent may apply Cash Collateral provided for this purpose) for the account of the applicable L/C Issuer, in Dollars, at the Administrative Agent's Office for Dollar-denominated payments in an amount equal to its Pro Rata Share of the Unreimbursed Amount not later than 1:00 p.m. (New York City time) on the Business Day specified in such notice by the Administrative Agent, whereupon, subject to the provisions of Section 2.03(c)(iii), each Lender that so makes funds available shall be deemed to have made a Base Rate Advance to the Borrower in such amount. The Administrative Agent shall remit the funds so received to the applicable L/C Issuer in Dollars.

xiv. With respect to any Unreimbursed Amount that is not fully refinanced by a Borrowing of Base Rate Advances because the conditions set forth in Section 3.02 cannot be satisfied or for any other reason, the Borrower shall be deemed to have incurred from the applicable L/C Issuer an L/C Borrowing in the amount of the Unreimbursed Amount (expressed in the amount of the Equivalent in Dollars thereof in the case of any Unreimbursed Amount in Sterling) that is not so refinanced, which L/C Borrowing shall be due and payable on demand (together with interest) and shall bear interest in accordance with Section 2.08(b). In such event, each Lender's payment to the Administrative Agent for the account of the applicable L/C Issuer pursuant to Section 2.03(c)(ii) shall be deemed payment in respect of its participation in such L/C Borrowing and shall constitute an L/C Advance from such Lender in satisfaction of its participation obligation under this Section 2.03.

xv. Until each Lender funds its Advance or L/C Advance pursuant to this Section 2.03(c) to reimburse the applicable L/C Issuer for any amount drawn under any Letter of Credit, interest in respect of such Lender's Pro Rata Share of such amount shall be solely for the account of such L/C Issuer.

xvi. Each Lender's obligation to make Advances or L/C Advances to reimburse the applicable L/C Issuer for amounts drawn under Letters of Credit, as contemplated by this Section 2.03(c), shall be absolute and unconditional and shall not be affected by any circumstance, including (A) any setoff, counterclaim, recoupment, defense or other right which such Lender may have against such L/C Issuer, the Borrower or any other Person for any reason whatsoever; (B) the occurrence or continuance of a Default, or (C) any other occurrence, event or condition, whether or not similar to any of the foregoing; *provided*, *however*, that each Lender's obligation to make Advances pursuant to this Section 2.03(c) is subject to the conditions set forth in Section 3.02 (other than delivery by the Borrower of an Advance Notice). No such making of an L/C Advance shall relieve or otherwise impair the obligation of the Borrower to reimburse the applicable L/C Issuer for the amount of any payment made by such L/C Issuer under any Letter of Credit, together with interest as provided herein.

xvii. If any Lender fails to make available to the Administrative Agent for the account of the applicable L/C Issuer any amount required to be paid by such Lender pursuant to the foregoing provisions of this Section 2.03(c) by the time specified in Section 2.03(c)(ii), then, without limiting the other provisions of this Agreement, such L/C Issuer shall be entitled to recover from such Lender (acting through the Administrative Agent), on demand, such amount with interest thereon for the period from the date such payment is required to the date on which such payment is immediately available to such L/C Issuer at a rate per annum equal to the greater of the Federal Funds Rate and a rate determined by such L/C Issuer in accordance with banking industry rules on interbank compensation, plus any administrative, processing or similar fees customarily charged by such L/C Issuer in connection with the foregoing. If such Lender pays such amount (with interest and fees as aforesaid), the amount so paid shall constitute such Lender's Advance included in the relevant Borrowing or L/C Advance in respect of the relevant L/C Borrowing, as the case may be. A certificate of the applicable L/C Issuer submitted to any Lender (through the Administrative Agent) with respect to any amounts owing under this clause (vi) shall be conclusive absent manifest error.

7. Repayment of Participations.

xviii.At any time after the applicable L/C Issuer has made a payment under any Letter of Credit and has received from any Lender such Lender's L/C Advance in respect of such payment in accordance with Section 2.03(c), if the Administrative Agent receives for the account of such L/C Issuer any payment in respect of the related Unreimbursed Amount or interest thereon (whether directly from the Borrower or otherwise, including proceeds of Cash Collateral applied thereto by the Administrative Agent), the Administrative Agent will distribute to such Lender its Pro Rata Share thereof (based on the Equivalent in Dollars for any payment received in Sterling) in Dollars.

xix.If any payment received by the Administrative Agent for the account of the applicable L/C Issuer pursuant to Section 2.03(c)(i) is required to be returned by such L/C Issuer (including pursuant to any settlement entered into by such L/C Issuer in its discretion), each Lender shall pay to the Administrative Agent for the account of such L/C Issuer its Pro Rata Share thereof on demand of the Administrative Agent, plus interest thereon from the date of such demand to the date such amount is returned by such Lender, at a rate per annum equal to the Federal Funds Rate from time to time in effect. The obligations of the Lenders under this clause shall survive the payment in full of the Obligations and the termination of this Agreement.

8. Obligations Absolute. The obligation of the Borrower to reimburse the applicable L/C Issuer for each drawing under each Letter of Credit and to repay each L/C Borrowing shall be absolute, unconditional and irrevocable, and shall be paid strictly in accordance with the terms of this Agreement under all circumstances, including the following:

xx.any lack of validity or enforceability of such Letter of Credit, this Agreement, or any other Loan Document;

xxi.the existence of any claim, counterclaim, setoff, defense or other right that the Borrower or any other Subsidiary of the Parent may have at any time against any beneficiary or any transferee of such Letter of Credit (or any Person for whom any such beneficiary or any such transferee may be acting), such L/C Issuer or any other Person, whether in connection with this Agreement, the transactions contemplated hereby or by such Letter of Credit or any agreement or instrument relating thereto, or any unrelated transaction;

xxii.any draft, demand, certificate or other document presented under such Letter of Credit proving to be forged, fraudulent, invalid or insufficient in any respect or any statement therein being untrue or inaccurate in any respect; or any loss or delay in the transmission or otherwise of any document required in order to make a drawing under such Letter of Credit;

xxiii.any waiver by such L/C Issuer of any requirement that exists for such L/C Issuer's protection and not the protection of the Borrower or any waiver by such L/C Issuer which does not in fact materially prejudice the Borrower;

xxiv.any honor of a demand for payment presented electronically even if such Letter of Credit requires that demand be in the form of a draft;

xxv.any payment made by such L/C Issuer in respect of an otherwise complying item presented after the date specified as the expiration date of, or the date by which documents must be received under, such Letter of Credit if presentation after such date is authorized by the Uniform Commercial Code in effect in the applicable jurisdiction and the ISP;

xxvi.any payment by such L/C Issuer under such Letter of Credit against presentation of a draft or certificate that does not strictly comply with the terms of such Letter of Credit, so long as such L/C Issuer reasonably determined that such draft or certificate substantially complied with the terms of such Letter of Credit, or any payment made by such L/C Issuer under such Letter of Credit to any Person purporting to be a trustee in bankruptcy, debtor-in-possession, assignee for the benefit of creditors, liquidator, receiver or other representative of or successor to any beneficiary or any transferee of such Letter of Credit, including any arising in connection with any proceeding under the bankruptcy code of the United States or any other liquidation, conservatorship, bankruptcy, assignment for the benefit of creditors, moratorium, rearrangement, receivership, insolvency, reorganization, or similar debtor relief laws of the United States or other applicable jurisdictions from time to time in effect and affecting the rights of creditors generally; or

xxvii.any other circumstance or happening whatsoever, whether or not similar to any of the foregoing, including any other circumstance that might otherwise constitute a defense available to, or a discharge of, the Borrower or any other Subsidiary of the Parent.

The Borrower shall promptly examine a copy of each Letter of Credit and each amendment thereto that is delivered to it and, in the event of any claim of noncompliance with the Borrower's instructions or other irregularity, the Borrower will immediately notify the applicable L/C Issuer. The Borrower shall be conclusively deemed to have waived any such claim against the applicable L/C Issuer and its correspondents unless such notice is given as aforesaid.

9. Role of L/C Issuer. Each Lender and the Borrower agree that, in paying any drawing under a Letter of Credit, the applicable L/C Issuer shall not have any responsibility to obtain any document (other than any sight draft, certificates and documents expressly required by the Letter of Credit) or to ascertain or inquire as to the validity or accuracy of any such document or the authority of the Person executing or delivering any such document. None of the L/C Issuers, the Administrative Agent, any of their respective Related Parties nor any correspondent, participant or assignee of any L/C Issuer shall be liable to any Lender for (i) any action taken or omitted in connection herewith at the request or with the approval of the Lenders or the Required Lenders, as applicable; (ii) any action taken or omitted in the absence of gross negligence or willful misconduct; or (iii) the due execution, effectiveness, validity or enforceability of any document or instrument related to any Letter of Credit or Issuer Document. The Borrower hereby assumes all risks of the acts or omissions of any beneficiary or transferee with respect to its use of any Letter of Credit; *provided*, *however*, that this assumption is not intended to, and shall not, preclude the Borrower's pursuing such rights and remedies as it may have against the beneficiary or transferee at law or under any other agreement. None of the L/C Issuers, the Administrative Agent, any of their respective Related Parties nor any correspondent, participant or assignee of any L/C Issuer shall be liable or responsible for any of the matters described in clauses (i) through (v) of Section 2.03(e); *provided*, *however*, that anything in such clauses to the contrary notwithstanding, the Borrower may have a claim against the applicable L/C Issuer, and such L/C Issuer may be liable to the Borrower, to the extent, but only to the extent, of any direct, as opposed to consequential or exemplary, damages suffered by the Borrower which the Borrower proves were caused by such L/C Issuer's willful misconduct or gross negligence or such L/C Issuer's willful failure to pay under any Letter of Credit after the presentation to it by the beneficiary of a sight draft and certificate(s) strictly complying with the terms and conditions of a Letter of Credit. In furtherance and not in limitation of the foregoing, the L/C Issuers may accept documents that appear on their face to be in order, without responsibility for further investigation, regardless of any notice or information to the contrary, and the L/C Issuers shall not be responsible for the validity or sufficiency of any instrument transferring or

assigning or purporting to transfer or assign a Letter of Credit or the rights or benefits thereunder or proceeds thereof, in whole or in part, which may prove to be invalid or ineffective for any reason. The L/C Issuers may send a Letter of Credit or conduct any communication to or from the beneficiary via the Society for Worldwide Interbank Financial Telecommunication ("SWIFT") message or overnight courier, or any other commercially reasonable means of communicating with a beneficiary.

10. Applicability of ISP; Limitation of Liability. Unless otherwise expressly agreed by the applicable L/C Issuer and the Borrower when a Letter of Credit is issued, the rules of the ISP shall apply to each standby Letter of Credit. Notwithstanding the foregoing, none of the L/C Issuers shall be responsible to the Borrower for, and the rights and remedies of any L/C Issuer against the Borrower shall not be impaired by, any action or inaction of any L/C Issuer required under any law or order, that is required to be applied to any Letter of Credit or this Agreement, including the law or any order of a jurisdiction where any L/C Issuer or the beneficiary is located, or the decisions or opinions of the ICC Banking Commission, the Bankers Association for Finance and Trade - International Financial Services Association (BAFT-IFSA), or the Institute of International Banking Law & Practice, whether or not any Letter of Credit chooses such to apply thereto.

11. Letter of Credit Fees. The Borrower shall pay to the Administrative Agent for the account of each Lender in accordance with its Pro Rata Share Percentage, in Dollars, a Letter of Credit fee (the "Letter of Credit Fee") for each Letter of Credit equal to the Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances times the Equivalent in Dollars of the daily amount available to be drawn under such Letter of Credit; *provided*, *however*, any Letter of Credit Fees otherwise payable for the account of a Defaulting Lender with respect to any Letter of Credit as to which such Defaulting Lender has not provided Cash Collateral satisfactory to the applicable L/C Issuer pursuant to this Section 2.03 or Section 2.18 shall be payable, to the maximum extent permitted by applicable law, to the other Lenders in accordance with the upward adjustments in their respective Pro Rata Share Percentages allocable to such Letter of Credit pursuant to Section 8.16(a)(iv), with the balance of such fee, if any, payable to such L/C Issuer for its own account. For purposes of computing the daily amount available to be drawn under any Letter of Credit, the amount of such Letter of Credit shall be determined in accordance with Section 1.05. Letter of Credit Fees shall be (i) due and payable on the first Business Day after the end of each March, June, September and December, commencing with the first such date to occur after the issuance of such Letter of Credit, on the Letter of Credit Expiration Date and thereafter on demand and (ii) computed on a quarterly basis in arrears. If there is any change in the Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances during any quarter, the daily amount available to be drawn under each Letter of Credit shall be computed and multiplied by the Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances separately for each period during such quarter that such Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances was in effect. Notwithstanding anything to the contrary contained herein, upon the request of the Required Lenders, while any Event of Default exists, all Letter of Credit Fees shall accrue at a rate equal to the Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances plus 2% per annum.

12. Fronting Fee and Documentary and Processing Charges Payable to L/C Issuers. The Borrower shall pay directly to the applicable L/C Issuer for its own account, in Dollars, a fronting fee with respect to each Letter of Credit, at the rate per annum specified in the applicable Fee Letter or as otherwise agreed between the Borrower and the applicable L/C Issuer, computed on the Equivalent in Dollars of the daily amount available to be drawn under such Letter of Credit on a quarterly basis in arrears. Such fronting fee shall be due and payable on the tenth Business Day after the end of each March, June, September and December in respect of the most recently-ended quarterly period (or portion thereof, in the case of the first payment), commencing with the first such date to occur after the issuance

of such Letter of Credit, on the Letter of Credit Expiration Date and thereafter on demand. For purposes of computing the daily amount available to be drawn under any Letter of Credit, the amount of such Letter of Credit shall be determined in accordance with Section 1.05. In addition, the Borrower shall pay directly to the applicable L/C Issuer for its own account, in Dollars, the customary issuance, presentation, amendment and other processing fees, and other standard costs and charges, of such L/C Issuer relating to letters of credit as from time to time in effect. Such customary fees and standard costs and charges are due and payable on demand and are nonrefundable.

13. Conflict with Issuer Documents. In the event of any conflict between the terms hereof and the terms of any Issuer Document, the terms hereof shall control.

14. Letters of Credit Issued for Subsidiaries. Notwithstanding that a Letter of Credit issued or outstanding hereunder is in support of any obligations of, or is for the account of, a Subsidiary of the Parent, the Borrower shall be obligated to reimburse the applicable L/C Issuer hereunder for any and all drawings under such Letter of Credit. The Borrower hereby acknowledges that the issuance of Letters of Credit for the account of Subsidiaries of the Parent inures to the benefit of the Borrower, and that the Borrower's business derives substantial benefits from the businesses of such Subsidiaries.

15. Reporting of Letter of Credit Information and Letter of Credit Sublimit. At any time that any Person other than the Person acting as Administrative Agent is an L/C Issuer, then (i) on the last Business Day of each calendar month, (ii) on each date that a Letter of Credit is amended, terminated or otherwise expires, (iii) on each date that an L/C Credit Extension occurs with respect to any Letter of Credit, and (iv) upon the request of the Administrative Agent, each L/C Issuer (or, in the case of parts (ii), (iii) or (iv), the applicable L/C Issuer) shall deliver to the Administrative Agent a report setting forth in form and detail reasonably satisfactory to the Administrative Agent information (including, without limitation, any reimbursement, Cash Collateral, or termination in respect of Letters of Credit issued by such L/C Issuer) with respect to each Letter of Credit issued by such L/C Issuer that is outstanding hereunder. In addition, each L/C Issuer shall provide notice to the Administrative Agent of its Letter of Credit Sublimit, or any change thereto, promptly upon it becoming a L/C Issuer or making any change to its Letter of Credit Sublimit. No failure on the part of any L/C Issuer to provide such information pursuant to this Section 2.03(l) shall limit the obligation of the Borrower or any Lender hereunder with respect to its reimbursement and participation obligations, respectively, pursuant to this Section 2.03.

j. Swing Line Loans.

16. The Swing Line. Subject to the terms and conditions set forth herein, the Swing Line Lender agrees, in reliance upon the agreements of the other Lenders set forth in this Section 2.04, to make Advances (each such Advance, a "Swing Line Loan") to the Borrower from time to time on any Business Day during the period from the Effective Date to the Termination Date in an aggregate amount not to exceed at any time outstanding the amount of the Swing Line Sublimit; *provided, however*, that (x) after giving effect to any Swing Line Loan, (i) the Outstanding Amount of all Advances, all L/C Obligations and all Swing Line Loans shall not exceed the Total Commitment, and (ii) the Outstanding Amount of the Advances of any Lender plus such Lender's Pro Rata Share of the Outstanding Amount of all L/C Obligations plus such Lender's Pro Rata Share of the Outstanding Amount of all Swing Line Loans shall not exceed such Lender's Commitment, (y) the Borrower shall not use the proceeds of any Swing Line Loan to refinance any outstanding Swing Line Loan and (z) the Swing Line Lender will not be required to make any Swing Line Loans if, after giving effect to such Swing Line Loans (i) the sum of the Swing Line Lender's Pro Rata Share of the Outstanding Amount of Advances (after giving effect to any repayment or prepayment thereof to occur immediately prior to or concurrently with such requested

making of Swing Line Loans, including with any portion of the proceeds thereof), plus (ii) the sum of the Swing Line Lender's Pro Rata Share of the Outstanding Amount of all L/C Obligations, plus (iii) the outstanding Swing Line Loans of the Swing Line Lender, exceed (iv) the Commitment of the Swing Line Lender. Within the foregoing limits, and subject to the other terms and conditions hereof, the Borrower may borrow under this Section 2.04, prepay under Section 2.11, and reborrow under this Section 2.04. Each Swing Line Loan shall be in Dollars and shall bear interest at a rate based on the Daily Floating LIBOR Rate, unless the Daily Floating LIBOR Rate is unavailable for any reason set forth in Section 2.09(b) or (f) and no LIBOR Successor Rate has been determined, in which case Swing Line Loans shall bear interest at a rate based on the Base Rate. Immediately upon the making of a Swing Line Loan, each Lender shall be deemed to, and hereby irrevocably and unconditionally agrees to, purchase from the Swing Line Lender a risk participation in such Swing Line Loan in an amount equal to the product of such Lender's Pro Rata Share Percentage times the amount of such Swing Line Loan.

17. Borrowing Procedures. Each Swing Line Borrowing shall be made upon the Borrower's irrevocable notice to the Swing Line Lender and the Administrative Agent, which may be given by (x) telephone or (y) a Swing Line Loan Notice; provided that any telephonic notice must be confirmed promptly by delivery to the Swing Line Lender and the Administrative Agent of a Swing Line Loan Notice. Each such notice must be received by the Swing Line Lender and the Administrative Agent not later than 3:00 P.M. (New York City time) on the requested borrowing date, and shall specify (i) the amount to be borrowed, which shall be a minimum of $1,000,000, and (ii) the requested borrowing date, which shall be a Business Day. Promptly after receipt by the Swing Line Lender of any telephonic Swing Line Loan Notice, the Swing Line Lender will confirm with the Administrative Agent (by telephone or in writing) that the Administrative Agent has also received such Swing Line Loan Notice and, if not, the Swing Line Lender will notify the Administrative Agent (by telephone or in writing) of the contents thereof. Unless the Swing Line Lender has received notice (by telephone or in writing) from the Administrative Agent (including at the request of any Lender) prior to 4:00 P.M. (New York City time) on the date of the proposed Swing Line Borrowing (A) directing the Swing Line Lender not to make such Swing Line Loan as a result of the limitations set forth in the first proviso to the first sentence of Section 2.04(a), or (B) that one or more of the applicable conditions specified in Section 3.02 is not then satisfied, then, subject to the terms and conditions hereof, the Swing Line Lender will, not later than 5:00 P.M. (New York City time) on the borrowing date specified in such Swing Line Loan Notice, make the amount of its Swing Line Loan available to the Borrower in Same Day Funds.

18. Refinancing of Swing Line Loans.

xxviii. The Swing Line Lender at any time in its sole and absolute discretion may request, on behalf of the Borrower (which hereby irrevocably authorizes the Swing Line Lender to so request on its behalf), that each Lender make a Base Rate Advance in an amount equal to such Lender's Pro Rata Share of the amount of Swing Line Loans then outstanding. Such request shall be made in writing (which written request shall be deemed to be an Advance Notice for purposes hereof) and in accordance with the requirements of Section 2.02, without regard to the minimum and multiples specified in Section 2.01 for the principal amount of Base Rate Advances, but subject to the unutilized portion of the Total Commitments and the conditions set forth in Section 3.02. The Swing Line Lender shall furnish the Borrower with a copy of the applicable Advance Notice promptly after delivering such notice to the Administrative Agent. Each Lender shall make an amount equal to its Pro Rata Share of the amount specified in such Advance Notice available to the Administrative Agent in immediately available funds for the account of the Swing Line Lender at the Administrative Agent's Office not later than 1:00 P.M. (New York City time) on the day specified in such Advance Notice, whereupon, subject to Section 2.04(c)(ii), each Lender

that so makes funds available shall be deemed to have made a Base Rate Advance to the Borrower in such amount. The Administrative Agent shall remit the funds so received to the Swing Line Lender.

xxix.If for any reason any Swing Line Loan cannot be refinanced by such an Advance in accordance with Section 2.04(c)(i), the request for Base Rate Advances submitted by the Swing Line Lender as set forth herein shall be deemed to be a request by the Swing Line Lender that each of the Lenders fund its risk participation in the relevant Swing Line Loan and each Lender's payment to the Administrative Agent for the account of the Swing Line Lender pursuant to Section 2.04(c)(i) shall be deemed payment in respect of such participation.

xxx.If any Lender fails to make available to the Administrative Agent for the account of the Swing Line Lender any amount required to be paid by such Lender pursuant to the foregoing provisions of this Section 2.04(c) by the time specified in Section 2.04(c)(i), the Swing Line Lender shall be entitled to recover from such Lender (acting through the Administrative Agent), on demand, such amount with interest thereon for the period from the date such payment is required to the date on which such payment is immediately available to the Swing Line Lender at a rate per annum equal to the greater of the Federal Funds Rate and a rate determined by the Swing Line Lender in accordance with banking industry rules on interbank compensation. A certificate of the Swing Line Lender submitted to any Lender (through the Administrative Agent) with respect to any amounts owing under this clause (iii) shall be conclusive absent manifest error.

xxxi.Each Lender's obligation to make Advances or to purchase and fund risk participations in Swing Line Loans pursuant to this Section 2.04(c) shall be absolute and unconditional and shall not be affected by any circumstance, including (A) any setoff, counterclaim, recoupment, defense or other right which such Lender may have against the Swing Line Lender, the Borrower or any other Person for any reason whatsoever, (B) in the case of each Lender's obligation to purchase and fund risk participations only, the occurrence or continuance of a Default, or (C) any other occurrence, event or condition, whether or not similar to any of the foregoing; *provided, however*, that each Lender's obligation to make Advances (but not to fund risk participations in Swing Line Loans) pursuant to this Section 2.04(c) is subject to the conditions set forth in Section 3.02. No such funding of risk participations shall relieve or otherwise impair the obligation of the Borrower to repay Swing Line Loans, together with interest as provided herein.

19. Repayment of Participations.

xxxii.At any time after any Lender has purchased and funded a risk participation in a Swing Line Loan, if the Swing Line Lender receives any payment on account of such Swing Line Loan, the Swing Line Lender will distribute to such Lender its Pro Rata Share (determined at the time of such purchase and funding) of such payment (appropriately adjusted, in the case of interest payments, to reflect the period of time during which such Lender's risk participation was funded) in the same funds as those received by the Swing Line Lender.

xxxiii.If any payment received by the Swing Line Lender in respect of principal or interest on any Swing Line Loan is required to be returned by the Swing Line Lender (including pursuant to any settlement entered into by the Swing Line Lender in its discretion), each Lender shall pay to the Swing Line Lender its Pro Rata Share thereof on demand of the Administrative Agent, plus interest thereon from the date of such demand to the date such amount is returned, at a rate per

annum equal to the Federal Funds Rate. The Administrative Agent will make such demand upon the request of the Swing Line Lender. The obligations of the Lenders under this clause shall survive the payment in full of the all amounts owing hereunder and under any Loan Document and the termination of this Agreement.

20. Interest for Account of Swing Line Lender. The Swing Line Lender shall be responsible for invoicing the Borrower for interest on the Swing Line Loans. Until a Lender funds its Base Rate Advance or risk participation pursuant to this Section 2.04 to refinance such Lender's Pro Rata Share of any Swing Line Loan, interest in respect of such Pro Rata Share shall be solely for the account of the Swing Line Lender, and after such Lender funds its Base Rate Advance or risk participation pursuant to this Section 2.04 to refinance such Lender's Pro Rata Share of any Swing Line Loan, such interest shall be for the account of such Lender.

21. Payments Directly to Swing Line Lender. The Borrower shall make all payments of principal and interest in respect of the Swing Line Loans directly to the Swing Line Lender.

k. Fees. In addition to certain fees described in subsections (h) and (i) of Section 2.03:

22. Commitment Fee. The Borrower agrees to pay to the Administrative Agent for the account of each Lender in accordance with its Pro Rata Share Percentage, a commitment fee equal to the Applicable Percentage times the actual daily amount by which the Total Commitment exceeds the sum of (i) the Outstanding Amount of Advances and (ii) the Outstanding Amount of L/C Obligations, subject to adjustment as provided in Section 8.16 (the "Commitment Fee"). For the avoidance of doubt, the Outstanding Amount of Swing Line Loans shall not be, but the Outstanding Amount of L/C Obligations shall be, counted towards or considered usage of the Total Commitments for purposes of determining the Commitment Fee. The Commitment Fee shall accrue at all times during the period from the Effective Date until the Termination Date, including at any time during which one or more of the conditions in Article III is not met, and shall be due and payable quarterly in arrears on the last Business Day of each March, June, September and December (each, a "Commitment Fee Payment Date"), commencing with the Commitment Fee Payment Date first occurring after the Effective Date, and on the Termination Date. The Commitment Fee shall be calculated quarterly in arrears, and if there is any change in the Applicable Percentage during any quarter, the actual daily amount shall be computed and multiplied by the Applicable Percentage separately for each period during such quarter that such Applicable Percentage was in effect.

23. Agent's Fees. The Borrower shall pay to the Administrative Agent for its own account such fees as may from time to time be agreed between the Borrower and the Administrative Agent, including without limitation in the Fee Letter referenced in clause (a) of the definition thereof.

l. Termination or Reduction of the Commitments. The Borrower shall have the right, upon at least three Business Days' notice to the Administrative Agent, to terminate in whole or permanently reduce ratably in part the unused portions of the respective Commitments of the Lenders, *provided* that each partial reduction of the Total Commitment shall be in the aggregate amount of $25,000,000 or an integral multiple of $1,000,000 in excess thereof.

m. Repayment of Advances.

24. The Borrower shall repay to the Administrative Agent for the ratable account of the Lenders on the Termination Date the aggregate principal amount of all Advances then outstanding

together with all accrued and unpaid interest, fees and costs associated therewith. Repayments made pursuant to this clause (a) shall be in Dollars.

(b) The Borrower shall repay each Swing Line Loan together with accrued and unpaid interest thereon on the earlier to occur of (i) the date ten (10) Business Days after such Swing Line Loan is made, and (ii) the Termination Date.

n. Interest on Advances.

25. Scheduled Interest. The Borrower shall pay interest on the unpaid principal amount of each Advance owing to each Lender from the date of such Advance until such principal amount shall be paid in full, at the following rates per annum:

xxxiv. Base Rate Advances. During such periods as such Advance is a Base Rate Advance, a rate per annum equal at all times to the sum of (x) the Base Rate in effect from time to time *plus* (y) the Applicable Margin for Base Rate Advances in effect from time to time, payable in arrears quarterly on the last Business Day of each March, June, September and December during such periods and on the date such Base Rate Advance shall be Converted or paid in full.

xxxv. Eurocurrency Rate Advances. During such periods as such Advance is a Eurocurrency Rate Advance, a rate per annum equal at all times during each Interest Period for such Advance to the sum of (x) the Eurocurrency Rate for such Interest Period for such Advance *plus* (y) the Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances in effect from time to time, payable in arrears on the last day of such Interest Period and, if such Interest Period has a duration of more than three months, on each day that occurs during such Interest Period every three months from the first day of such Interest Period and on the date such Eurocurrency Rate Advance shall be Converted or paid in full.

xxxvi. Swing Line Loans. With respect to each Swing Line Loan, (A) except as provided in clause (B) below, a rate per annum equal at all times to the sum of (x) the Daily Floating LIBOR Rate in effect from time to time *plus* (y) the Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances in effect from time to time *minus* (z) the Commitment Fee in effect from time to time, and payable in arrears on the date of repayment or refinancing, in whole or in part, of such Swing Line Loan and (B) if the Daily Floating LIBOR Rate is unavailable for any reason set forth in Section 2.09(b) or (f) and no LIBOR Successor Rate has been determined, a rate per annum equal at all times to the sum of (x) the Base Rate in effect from time to time *plus* (y) the Applicable Margin for Base Rate Advances in effect from time to time *minus* (z) the Commitment Fee in effect from time to time, and payable in arrears on the date of repayment or refinancing, in whole or in part, of such Swing Line Loan.

xxxvii. Daily Floating LIBOR Rate Advances. During such periods as such Advance is a Daily Floating LIBOR Rate Advance, a rate per annum equal at all times to the sum of (x) the Daily Floating LIBOR Rate in effect from time to time *plus* (y) the Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances in effect from time to time, payable in arrears quarterly on the last Business Day of each month during such periods and on the date such Daily Floating LIBOR Rate Advance shall be Converted or paid in full.

26. Default Interest. Upon the occurrence and during the continuance of an Event of Default under Section 6.01(a) or (e), the Borrower shall pay interest on (i) the unpaid principal amount of each Advance owing to each Lender, payable in arrears on the dates referred to in clause (a)(i), (a)(ii), (a)(iii)

or (a)(iv) above, at a rate per annum equal at all times to 2% per annum above the rate per annum required to be paid on such Advance pursuant to clause (a)(i), (a)(ii), (a)(iii) or (a)(iv) above and (ii) to the fullest extent permitted by law, the amount of any interest, fee or other amount payable hereunder that is not paid when due, from the date such amount shall be due until such amount shall be paid in full, payable in arrears on the date such amount shall be paid in full and on demand, at a rate per annum equal at all times to 2% per annum above the rate per annum required to be paid on Base Rate Advances pursuant to clause (a)(i) above.

o. Interest Rate Determination.

27. The Administrative Agent shall give prompt notice to the Borrower and the Lenders of the applicable interest rate determined by the Administrative Agent for purposes of Section 2.08(a)(i), (ii) or (iii).

28. If, (i) with respect to any Eurocurrency Rate Advance or Daily Floating LIBOR Rate Advance or conversions to or continuations thereof, the Administrative Agent reasonably and in good faith determines that Dollar deposits are not being offered to banks in the London interbank market for the applicable amount and Interest Period of such Eurocurrency Rate Advance or the applicable amount of such Daily Floating LIBOR Rate Advance, as applicable, (ii) adequate and reasonable means do not exist for determining the Eurocurrency Rate or Daily Floating LIBOR Rate (A) for any requested Interest Period with respect to a proposed Eurocurrency Rate Advance or Daily Floating LIBOR Rate Advance or (B) in connection with an existing or proposed Base Rate Advance (in each case with respect to clauses (i) and (ii) above, "Impacted Loans"), or (iii) the Administrative Agent or the Required Lenders determine that for any reason the Eurocurrency Rate for any Interest Period for any Eurocurrency Rate Advances or the Daily Floating LIBOR Rate for any Daily Floating LIBOR Rate Advances, as applicable, will not adequately reflect the cost to such Required Lenders of making, funding or maintaining their respective Eurocurrency Rate Advances for such Interest Period or Daily Floating LIBOR Rate Advances, as applicable, the Administrative Agent shall forthwith so notify the Borrower and the Lenders, whereupon (1) the obligation of the Lenders to make or maintain Eurocurrency Rate Advances or Daily Floating LIBOR Rate Advances, as applicable, shall be suspended (to the extent of the affected Eurocurrency Rate Advances, Daily Floating LIBOR Rate Advances or Interest Periods), and (2) in the event of a determination described in clause (ii)(B) with respect to the Eurocurrency Rate component of the Base Rate, the utilization of the Eurocurrency Rate component in determining the Base Rate shall be suspended, in each case until the Administrative Agent (or, in the case of a determination by the Required Lenders described in the foregoing clause (iii), until the Administrative Agent upon the instruction of the Required Lenders) revokes such notice. Upon receipt of such notice, the Borrower may revoke any pending request for a Borrowing of, conversion to or continuation of Eurocurrency Rate Advances or Daily Floating LIBOR Rate Advances, as applicable (to the extent of the affected Eurocurrency Rate Advances, Daily Floating LIBOR Rate Advances or Interest Periods) or, failing that, will be deemed (x) to have converted such request for a Borrowing of Eurocurrency Rate Advances or Daily Floating LIBOR Rate Advances as applicable, into a request for a Borrowing of Base Rate Advances in the amount specified therein and (y) to have withdrawn any such request for a conversion to, or continuation of, a Eurocurrency Rate Advance or Daily Floating LIBOR Rate Advances, as applicable, in which case each Eurocurrency Rate Advance and Daily Floating LIBOR Rate Advance will automatically, on the last day of the then existing Interest Period therefor, Convert into a Base Rate Advance, and each Base Rate Advance shall continue as a Base Rate Advance.

29. Notwithstanding the foregoing, if the Administrative Agent has made any determination described in clause (b)(i) or (b)(ii) above, the Administrative Agent may, with the consent of the

Borrower and the Required Lenders, establish an alternative interest rate for the Impacted Loans, in which case, such alternative rate of interest shall apply with respect to the Impacted Loans until (i) the Administrative Agent revokes the notice delivered with respect to the Impacted Loans under the first sentence of clause (b) of this section, (ii) the Administrative Agent or the Required Lenders notify the Administrative Agent and the Borrower that such alternative interest rate does not adequately and fairly reflect the cost to such Lenders of funding the Impacted Loans, or (iii) any Lender determines that any law has made it unlawful, or that any Governmental Authority has asserted that it is unlawful, for such Lender or its Applicable Lending Office to make, maintain or fund Advances whose interest is determined by reference to such alternative rate of interest or to determine or charge interest rates based upon such rate or any Governmental Authority has imposed material restrictions on the authority of such Lender to do any of the foregoing and provides the Administrative Agent and the Borrower written notice thereof.

30. If the Borrower shall fail to select the duration of any Interest Period for any Eurocurrency Rate Advances in accordance with the provisions contained in the definition of "Interest Period" in Section 1.02, the Administrative Agent will forthwith so notify the Borrower and the Lenders and such Advances will automatically, on the last day of the then existing Interest Period for such Eurocurrency Rate Advance, Convert into Base Rate Advances. Daily Floating LIBOR Rate Advances shall automatically continue each day as Daily Floating LIBOR Rate Advances unless and until the Borrower delivers a timely notice requesting a Conversion of such Daily Floating LIBOR Rate Advance to another Type of Advance.

31. Upon the occurrence and during the continuance of any Event of Default, (i) each Eurocurrency Rate Advance will automatically, on the last day of the then existing Interest Period therefor, Convert into a Base Rate Advance and (ii) the obligation of the Lenders to make, or to Convert Advances into, Eurocurrency Rate Advances shall be suspended.

32. Notwithstanding anything to the contrary in this Agreement or any other Loan Documents, if the Administrative Agent determines (which determination shall be conclusive absent manifest error), or the Borrower or Required Lenders notify the Administrative Agent (with, in the case of the Required Lenders, a copy to the Borrower) that the Borrower or Required Lenders (as applicable) have determined, that:

xxxviii. adequate and reasonable means do not exist for ascertaining LIBOR for any Interest Period hereunder or any other tenors of LIBOR, including, without limitation, because the LIBOR Screen Rate is not available or published on a current basis and such circumstances are unlikely to be temporary; or

xxxix. the administrator of the LIBOR Screen Rate or a Governmental Authority having jurisdiction over the Administrative Agent or such administrator has made a public statement identifying a specific date after which LIBOR or the LIBOR Screen Rate shall no longer be made available, or used for determining the interest rate of loans, provided that, at the time of such statement, there is no successor administrator that is satisfactory to the Administrative Agent, that will continue to provide LIBOR after such specific date (such specific date, the "Scheduled Unavailability Date"); or

xl. the administrator of the LIBOR Screen Rate or a Governmental Authority having jurisdiction over such administrator has made a public statement announcing that all Interest Periods and other tenors of LIBOR are no longer representative; or

xli.syndicated loans currently being executed, or that include language similar to that contained in this Section 2.09, are being executed or amended (as applicable) to incorporate or adopt a new benchmark interest rate to replace LIBOR;

then, in the case of clauses (f)(i) through (f)(iii) above, on a date and time determined by the Administrative Agent (any such date, the "LIBOR Replacement Date"), which date shall be at the end of an Interest Period or on the relevant interest payment date, as applicable, for interest calculated and shall occur within a reasonable period of time after the occurrence of any of the events or circumstances under clauses (f)(i), (f)(ii) or (f)(iii) above and, solely with respect to clause (f)(ii) above, no later than the Scheduled Unavailability Date, LIBOR will be replaced hereunder and under any Loan Document with, subject to the proviso below, the first available alternative set forth in the order below for any payment period for interest calculated that can be determined by the Administrative Agent, in each case, without any amendment to, or further action or consent of any other party to, this Agreement or any other Loan Document (the "LIBOR Successor Rate"; and any such rate before giving effect to the Related Adjustment, the "Pre-Adjustment Successor Rate"):

(1) Term SOFR *plus* the Related Adjustment; and

(2) SOFR *plus* the Related Adjustment;

and in the case of clause (f)(iv) above, the Borrower and Administrative Agent may amend this Agreement solely for the purpose of replacing LIBOR under this Agreement and under any other Loan Document in accordance with the definition of "LIBOR Successor Rate" and such amendment will become effective at 5:00 p.m., on the fifth Business Day after the Administrative Agent shall have notified all Lenders and the Borrower of the occurrence of the circumstances described in clause (f)(iv) above unless, prior to such time, Lenders comprising the Required Lenders have delivered to the Administrative Agent written notice that such Required Lenders object to the implementation of a LIBOR Successor Rate pursuant to such clause; provided that, if the Administrative Agent determines that Term SOFR has become available, is administratively feasible for the Administrative Agent and would have been identified as the Pre-Adjustment Successor Rate in accordance with the foregoing if it had been so available at the time that the LIBOR Successor Rate then in effect was so identified, and the Administrative Agent notifies the Borrower and each Lender of such availability, then from and after the beginning of the Interest Period, relevant interest payment date or payment period for interest calculated, in each case, commencing no less than thirty (30) days after the date of such notice, the Pre-Adjustment Successor Rate shall be Term SOFR and the LIBOR Successor Rate shall be Term SOFR plus the relevant Related Adjustment.

xii.The Administrative Agent will promptly (in one or more notices) notify the Borrower and each Lender of (x) any occurrence of any of the events, periods or circumstances under clauses (f)(i) through (f)(iii) above, (y) a LIBOR Replacement Date and (z) the LIBOR Successor Rate.

xiii.Any LIBOR Successor Rate shall be applied in a manner consistent with market practice; provided that to the extent such market practice is not administratively feasible for the Administrative Agent, such LIBOR Successor Rate shall be applied in a manner as otherwise reasonably determined by the Administrative Agent.

xiv.Notwithstanding anything else herein, if at any time any LIBOR Successor Rate as so determined would otherwise be less than 0.00%, the LIBOR Successor Rate will be deemed to be 0.00% for the purposes of this Agreement and the other Loan Documents.

xlv.In connection with the implementation of a LIBOR Successor Rate, the Administrative Agent will have the right to make LIBOR Successor Rate Conforming Changes from time to time and, notwithstanding anything to the contrary herein or in any other Loan Document, any amendments implementing such LIBOR Successor Rate Conforming Changes will become effective without any further action or consent of any other party to this Agreement; provided that, with respect to any such amendment effected, the Administrative Agent shall post each such amendment implementing such LIBOR Successor Rate Conforming Changes to the Borrower and the Lenders reasonably promptly after such amendment becomes effective.

xlvi.If the events or circumstances of the type described in Section 2.09(f)(i) through (f)(iii) have occurred with respect to the LIBOR Successor Rate then in effect, then the successor rate thereto shall be determined in accordance with the definition of "LIBOR Successor Rate".

xlvii.Notwithstanding anything to the contrary herein, (i) after any such determination by the Administrative Agent or receipt by the Administrative Agent of any such notice described under Section 2.09(f)(i)-(iii), as applicable, if the Administrative Agent determines that none of the LIBOR Successor Rates are available on or prior to the LIBOR Replacement Date, (ii) if the events or circumstances described in Section 2.09(f)(iv) have occurred but none of the LIBOR Successor Rates are available, or (iii) if the events or circumstances of the type described in Section 2.09(f)(i)-(iii) have occurred with respect to the LIBOR Successor Rate then in effect and the Administrative Agent determines that none of the LIBOR Successor Rates are available, then in each case, the Administrative Agent and the Borrower may amend this Agreement solely for the purpose of replacing LIBOR or any then current LIBOR Successor Rate in accordance with this Section 2.09 at the end of any Interest Period, relevant interest payment date or payment period for interest calculated, as applicable, with another alternate benchmark rate giving due consideration to any evolving or then existing convention for similar U.S. dollar denominated syndicated credit facilities for such alternative benchmarks and, in each case, including any Related Adjustments and any other mathematical or other adjustments to such benchmark giving due consideration to any evolving or then existing convention for similar U.S. dollar denominated syndicated credit facilities for such benchmarks, which adjustment or method for calculating such adjustment shall be published on an information service as selected by the Administrative Agent from time to time in its reasonable discretion and may be periodically updated. For the avoidance of doubt, any such proposed rate and adjustments shall constitute a LIBOR Successor Rate. Any such amendment shall become effective at 5:00 p.m. on the fifth Business Day after the Administrative Agent shall have posted such proposed amendment to all Lenders and the Borrower unless, prior to such time, Lenders comprising the Required Lenders have delivered to the Administrative Agent written notice that such Required Lenders object to such amendment.

xlviii.If, at the end of any Interest Period, relevant interest payment date or payment period for interest calculated, no LIBOR Successor Rate has been determined in accordance with the foregoing provisions of this Section 2.09(f) and the circumstances under clauses (f)(i) or (f)(iii) above exist or the Scheduled Unavailability Date has occurred (as applicable), the Administrative Agent will promptly so notify the Borrower and each Lender. Thereafter, (x) the obligation of the Lenders to make or maintain Advances based on LIBOR shall be suspended, (to the extent of the affected Advances, Interest Periods, interest payment dates or payment periods), and (y) in the case of LIBOR, the utilization of the LIBOR component in determining the Base Rate shall be suspended, until the LIBOR Successor Rate has been determined in accordance with of the foregoing provisions of this Section 2.09(f). Upon receipt of such notice, the Borrower may revoke any pending request for a Borrowing of, Conversion to or continuation of Eurocurrency

Rate Advances or Daily Floating LIBOR Rate Advances, as applicable (to the extent of the affected Eurocurrency Rate Advances, Daily Floating LIBOR Rate Advances or Interest Periods) or, failing that, will be deemed to have converted such request for a Borrowing of Eurocurrency Rate Advances or Daily Floating LIBOR Rate Advances, as applicable, into a request for a Borrowing of Base Rate Advances (subject to the foregoing clause (y)) in the amount specified therein.

p. Optional Conversion of Advances. The Borrower may on any Business Day, upon notice given to the Administrative Agent, which may be given by (a) telephone or (b) an Advance Notice; provided that any telephonic notice must be confirmed promptly by delivery to the Administrative Agent of an Advance Notice. Each such Advance Notice must be received by the Administrative Agent not later than 1:00 P.M. (New York City time) on the third Business Day prior to the date of the proposed Conversion and subject to the provisions of Sections 2.09 and 2.13, Convert all Advances of one Type comprising the same Borrowing into Advances of the other Type; *provided*, *however*, that any Conversion of Eurocurrency Rate Advances into Base Rate Advances shall be made only on the last day of an Interest Period for such Eurocurrency Rate Advances, any Conversion of Base Rate Advances into Eurocurrency Rate Advances or Daily Floating LIBOR Rate Advances shall be in an amount not less than the minimum amount specified in Section 2.02(b) and no Conversion of any Advances shall result in more separate Eurocurrency Rate Borrowings and/or Daily Floating LIBOR Rate Advances than permitted under Section 2.02(b).

q. Prepayments of Advances.

33. Optional Prepayments. The Borrower may, upon notice to the Administrative Agent, which must be in a form reasonably acceptable to the Administrative Agent, stating the proposed date and aggregate principal amount of the prepayment, given not later than 1:00 P.M. (New York City time) on the third Business Day prior to the date of such proposed prepayment, in the case of Eurocurrency Rate Advances, and not later than 1:00 P.M. (New York City time) on the day of such proposed prepayment, in the case of Base Rate Advances or Daily Floating LIBOR Rate Advances, as applicable, and if such notice is given the Borrower shall, prepay the Outstanding Amount of the Advances comprising part of the same Borrowing in whole or ratably in part, together with accrued interest to the date of such prepayment on the principal amount prepaid, with such prepayment to be made in Dollars; *provided, however*, that (x) except in the case of prepayments of Swing Line Loans, as described in clause (z) below, each partial prepayment shall be in an aggregate principal amount of $5,000,000 or an integral multiple of $1,000,000 in excess thereof, (y) in the event of any such prepayment of a Eurocurrency Rate Advance, the Borrower shall be obligated to reimburse the Lenders in respect thereof pursuant to Section 8.04(c) and (z) in the case of a Swing Line Loan, the Borrower may prepay the Outstanding Amount of such Swing Line Loan, together with accrued interest to the date of such prepayment on the principal amount prepaid, at any time in minimum increments of $100,000.

34. Mandatory Prepayments.

xlix. If at any time the sum of (A) the aggregate principal amount of all Advances then outstanding plus (B) the aggregate amount of all L/C Obligations denominated in Dollars then outstanding plus (C) the Equivalent in Dollars of the aggregate amount of all L/C Obligations denominated in Sterling outstanding exceeds the Total Commitment on such date, the Borrower shall, within two Business Days after receipt of such notice given pursuant to (ii) below, prepay the outstanding principal amount of any Advances and/or Cash Collateralize 100% of the L/C

Obligations pursuant to this Section 2.11(b) in an aggregate amount sufficient to reduce such sum to an amount not to exceed the Total Commitment on such date.

l.Each prepayment made pursuant to this Section 2.11(b) (A) shall be made together with any interest accrued to the date of such prepayment on the principal amounts prepaid and, in the case of any prepayment of a Eurocurrency Rate Advance on a date other than the last day of an Interest Period or at its maturity, any additional amounts which the Borrower shall be obligated to reimburse to the Lenders in respect thereof pursuant to Section 8.04(c), and (B) shall be made in Dollars. The Administrative Agent shall give prompt notice of any prepayment required under this Section 2.11(b) to the Borrower and the Lenders.

35. Hedge Agreements. All Hedge Agreements, if any, between the Borrower and any Lender or its affiliates are independent agreements governed by the written provisions of such Hedge Agreements, which will remain in full force and effect, unaffected by any repayment, prepayment, acceleration, reduction, increase or change in terms of this Agreement or the Notes, except as otherwise expressly provided in said written swap agreements, and any payoff statements from the Administrative Agent relating to this Agreement shall not apply to said Hedge Agreements, except as otherwise expressly provided in such payoff statement.

36. Prepayments of Swing Line Loans. If at any time (i) the sum of the Swing Line Lender's Pro Rata Share of the Outstanding Amount of Advances, plus (ii) the sum of the Swing Line Lender's Pro Rata Share of the Outstanding Amount of all L/C Obligations, plus (iii) the outstanding Swing Line Loans of the Swing Line Lender, exceed (iv) the Commitment of the Swing Line Lender, the Borrower shall, upon a request from the Swing Line Lender specifying the amount of such excess, promptly repay the outstanding Swing Line Loans to the extent necessary to eliminate such excess.

Subject to Section 8.16, each prepayment pursuant to this Section 2.11 (other than prepayments of Swing Line Loans) shall be applied to the Advances of the Lenders in accordance with their respective Pro Rata Share Percentages.

r. Increased Costs.

37. If, due to any Change in Law, there shall be any increase in the cost to any Lender of agreeing to make or making, funding, converting to, continuing or maintaining Eurocurrency Rate Advances or Daily Floating LIBOR Rate Advances, as applicable, or to any Lender or the applicable L/C Issuer of participating in, issuing or maintaining any Letters of Credit (excluding for purposes of this Section 2.12 any such increased costs resulting from (i) Indemnifiable Taxes or Other Taxes (as to which Section 2.15 shall govern) and (ii) changes in taxes measured by or imposed upon the net income or gross income or franchise taxes, or taxes measured by or imposed upon capital or net worth, or branch taxes, of such Lender, its Applicable Lending Office or such L/C Issuer), then the Borrower shall from time to time, within ten days of demand by such Lender or such L/C Issuer (with a copy of such demand to the Administrative Agent), pay to the Administrative Agent for the account of such Lender or such L/C Issuer additional amounts sufficient to compensate such Lender or such L/C Issuer for such increased cost; *provided* that, before making any such demand, each Lender agrees to use reasonable efforts (consistent with its internal policy and legal and regulatory restrictions) to designate a different Applicable Lending Office and such L/C Issuer agrees to use reasonable efforts to assign its rights and obligations hereunder to another of its offices, branches or affiliates if the making of such a designation or assignment would avoid the need for, or reduce the amount of, such additional cost and would not, in the reasonable

judgment of such Lender or such L/C Issuer, be otherwise disadvantageous to such Lender or such L/C Issuer.

38. If any Lender or any L/C Issuer reasonably determines that any Change in Law affects or would affect the amount of capital or liquidity required or expected to be maintained by such Lender or such L/C Issuer or any corporation controlling such Lender or such L/C Issuer and that the amount of such capital is increased by or based upon the existence of such Lender's commitment to lend hereunder, such L/C Issuer's commitment to issue Letters of Credit hereunder, and other commitments of similar types, and such Lender or such L/C Issuer reasonably determines that the rate of return on its or such controlling corporation's capital as a consequence is reduced to a level below that which such Lender, such L/C Issuer or such controlling corporation would have achieved but for the occurrence of such conditions (taking into consideration such Lender's or L/C Issuer's policies and the policies of such Lender's or L/C Issuer's controlling company with respect to capital adequacy), then, within ten days of demand by such Lender or such L/C Issuer (with a copy of such demand to the Administrative Agent), the Borrower shall pay to the Administrative Agent for the account of such Lender or such L/C Issuer, from time to time as specified by such Lender or such L/C Issuer, additional amounts sufficient to compensate such Lender, such L/C Issuer or such corporation in the light of such circumstances, to the extent that such Lender or such L/C Issuer reasonably determines such increase in capital to be allocable to the existence of such Lender's or such L/C Issuer's commitment to lend hereunder; *provided* that the Borrower shall not be required to compensate a Lender or an L/C Issuer pursuant to the foregoing provisions of this Section for any increased costs incurred or reductions suffered more than nine months prior to the date that such Lender or such L/C Issuer, as the case may be, notifies the Borrower of the Change in Law giving rise to such increased costs or reductions and of such Lender's or such L/C Issuer's intention to claim compensation therefor (except that, if the Change in Law giving rise to such increased costs or reductions is retroactive, then the nine-month period referred to above shall be extended to include the period of retroactive effect thereof).

39. If a Lender changes its Applicable Lending Office or an L/C Issuer assigns its rights and obligations hereunder to another of its offices, branches or affiliates (other than pursuant to this Section 2.12 or Section 2.13 or 2.15(g)) and the effect of such change, as of the date of such change, would be to cause the Borrower to become obligated to pay any additional amounts under this Section 2.12, the Borrower shall not be obligated to pay such additional amount.

40. A certificate of a Lender or an L/C Issuer setting forth the amount of any claim made under this Section 2.12 and identifying with reasonable specificity the basis for calculating such amount, shall be delivered to the Borrower and the Administrative Agent and shall be conclusive absent manifest error.

s. Illegality; Circumstances Affecting Availability. Notwithstanding any other provision of this Agreement, if any Lender shall notify the Administrative Agent (who will promptly notify the Borrower and the other Lenders) that the introduction of or any change in or in the interpretation of any law or regulation after the date hereof makes it unlawful, or any central bank or other Governmental Authority asserts that it is unlawful, for any Lender or its Eurocurrency Lending Office to perform its obligations hereunder to make Advances for which interest is determined by reference to the Eurocurrency Rate or the Daily Floating LIBOR Rate or to fund or maintain such Advances hereunder, or if the Administrative Agent determines that by reason of circumstances affecting foreign exchange and interbank markets generally, the Eurocurrency Rate cannot be determined, then (A) each Eurocurrency Rate Advance and Daily Floating LIBOR Rate Advance will automatically, upon such notice, Convert into a Base Rate Advance (the interest rate on which Base Rate Advances shall, if necessary to avoid any

illegality, be determined by the Administrative Agent without reference to the Eurocurrency Rate component of the Base Rate), and (B) the obligation of the Lenders to make Eurocurrency Rate Advances or Daily Floating LIBOR Rate Advances, as applicable, Convert Base Rate Advances into Eurocurrency Rate Advances or Daily Floating LIBOR Rate Advances, as applicable, or, if necessary to avoid any illegality, to make Base Rate Advances the interest rate on which is determined by reference to the Eurocurrency Rate component of the Base Rate shall be suspended until the Administrative Agent shall notify the Borrower and the Lenders that the circumstances causing such suspension or inability to determine the Eurocurrency Rate or Daily Floating LIBOR Rate, as applicable, no longer exist or that such Lender has entered into one or more Assignment and Assumptions pursuant to Section 8.06 assigning its Commitment to one or more Eligible Assignees; *provided* that, before making any such demand, each Lender agrees to use reasonable efforts (consistent with its internal policy and legal and regulatory restrictions) to designate a different Applicable Lending Office if the making of such a designation would not, in the reasonable judgment of such Lender, be otherwise disadvantageous to such Lender.

t. Payments Generally and Computations.

41. General. All payments hereunder and under the Notes to be made by the Borrower shall be made without condition or deduction for any counterclaim, defense, recoupment or setoff. The Borrower shall make each payment hereunder and under the Notes not later than 2:00 P.M. (New York City time) on the day when due in Dollars. The Administrative Agent will promptly thereafter cause to be distributed like funds relating to the payment of principal or interest or the Commitment Fee ratably (other than amounts payable pursuant to Section 2.12, 2.15 or 8.04(c)) to the Lenders for the account of their respective Applicable Lending Offices, and like funds relating to the payment of any other amount payable to any Lender to such Lender for the account of its Applicable Lending Office, in each case to be applied in accordance with the terms of this Agreement. Upon its acceptance of an Assignment and Assumption and recording of the information contained therein in the Register pursuant to Section 8.06(c), from and after the effective date specified in such Assignment and Assumption, the Administrative Agent shall make all payments hereunder and under the Notes in respect of the interest assigned thereby to the Lender assignee thereunder, and the parties to such Assignment and Assumption shall make all appropriate adjustments in such payments for periods prior to such effective date directly between themselves.

42. All computations of interest based on the Base Rate (including in each case where the Base Rate is determined by reference to the Eurocurrency Rate) or the Federal Funds Rate shall be made by the Administrative Agent on the basis of a year of 365 or 366 days, as the case may be, and all computations of interest based on the Eurocurrency Rate (other than in any case where the Base Rate is determined by reference to the Eurocurrency Rate) and of the Commitment Fee and the Daily Floating LIBOR Rate, shall be made by the Administrative Agent on the basis of a year of 360 days, in each case for the actual number of days (including the first day but excluding the last day) occurring in the period for which such interest or Commitment Fee is payable. The Administrative Agent shall promptly notify the Borrower and the Lenders of the interest rate applicable to any Interest Period for Eurocurrency Rate Advances or the interest rate applicable to any Daily Floating LIBOR Rate Advances, as applicable, upon determination of such interest rate. Each determination by the Administrative Agent of an interest rate hereunder shall be conclusive and binding for all purposes, absent manifest error.

43. Whenever any payment hereunder or under the Notes shall be stated to be due on a day other than a Business Day, such payment shall be made on the next succeeding Business Day, and such extension of time shall in such case be included in the computation of payment of interest or the

Commitment Fee, as the case may be; *provided*, *however*, that, if such extension would cause payment of interest on or principal of Eurocurrency Rate Advances to be made in the next following calendar month, or cause any payment of interest on or principal of Advances to be made after the Maturity Date, such payment shall be made on the next preceding Business Day.

44. Unless the Administrative Agent shall have received notice from the Borrower prior to the date on which any payment is due to the Administrative Agent for the account of the Lenders or any L/C Issuer hereunder that the Borrower will not make such payment, the Administrative Agent may assume that the Borrower has made such payment on such date in accordance herewith and may, in reliance upon such assumption, distribute to the Lenders or the applicable L/C Issuer, as the case may be, the amount due.

45. With respect to any payment that the Administrative Agent makes for the account of the Lenders or any L/C Issuer hereunder as to which the Administrative Agent determines (which determination shall be conclusive absent manifest error) that any of the following applies (such payment referred to as the "Rescindable Amount"): (1) the Borrower has not in fact made such payment; (2) the Administrative Agent has made a payment in excess of the amount so paid by the Borrower (whether or not then owed); or (3) the Administrative Agent has for any reason otherwise erroneously made such payment; then each of the Lenders or the applicable L/C Issuer, as the case may be, severally agrees to repay to the Administrative Agent forthwith on demand the Rescindable Amount so distributed to such Lender or such L/C Issuer, in immediately available funds with interest thereon, for each day from and including the date such amount is distributed to it to but excluding the date of payment to the Administrative Agent, at the greater of the Federal Funds Rate and a rate determined by the Administrative Agent in accordance with banking industry rules on interbank compensation.

46. A notice of the Administrative Agent to any Lender or the Borrower with respect to any amount owing under this Section 2.14 shall be conclusive, absent manifest error.

u. Taxes.

47. Except as otherwise required by law, any and all payments by the Borrower hereunder, under the Notes or under any other Loan Document issued hereunder shall be made, in accordance with Section 2.14, free and clear of and without deduction for any and all present or future taxes, levies, imposts, deductions, charges or withholdings imposed or asserted by any taxation authority and all liabilities with respect thereto (all such taxes, levies, imposts, deductions, charges, withholdings, and liabilities in respect of payments hereunder, under the Notes or under any other Loan Document, along with any penalties, additions to tax, interest and reasonable expenses arising therefrom or with respect thereto (whether or not correctly or legally imposed or asserted by the relevant taxing authority), collectively being hereafter referred to as "Taxes"), *excluding*, in the case of payments made to any Lender, any L/C Issuer or the Administrative Agent (A) Taxes imposed on or measured by its net income (however denominated), and franchise Taxes, branch Taxes, Taxes on doing business and Taxes measured by or imposed upon its capital or net worth, in each case imposed as a result of such Lender (and or such Lender's Applicable Lending Office), such L/C Issuer or the Administrative Agent being organized under the laws of, or being a legal resident of, or having a fixed place of business or a permanent establishment or doing business in, or as a result of any present or former connection between such Lender, such L/C Issuer or the Administrative Agent with the jurisdiction imposing such Tax (other than any such connection arising solely from such Lender (and or such Lender's Applicable Lending Office), such L/C Issuer or the Administrative Agent having executed, delivered or performed its obligations, or having received a payment, or having enforced its rights and remedies, under this

Agreement or any of the other Loan Documents), (B) United States branch profits tax or any similar tax imposed by any jurisdiction in which the Borrower is located, (C) in the case of a Lender (including such a Lender when acting in the capacity of L/C Issuer) organized under the laws of a jurisdiction outside the United States, any United States withholding tax that is required to be imposed on amounts payable to such Lender (including such a Lender when acting in the capacity of L/C Issuer) pursuant to applicable laws in force at the time such Lender becomes a party hereto (or designates a new Applicable Lending Office), (D) as provided in Section 2.15(g), (E) any tax imposed by FATCA (or similar reporting and withholding regime imposed by the United Kingdom), (F) United Kingdom withholding Taxes except to the extent no United Kingdom withholding Taxes would have been imposed but for a change, after the date such Lender or the Administrative Agent (as the case may be) becomes a party hereto, in United Kingdom tax law or officially published HM Revenue & Customs practice or an amendment or revocation, after the date such Lender or the Administrative Agent (as the case may be) becomes a party hereto, of an applicable United Kingdom income tax treaty, and (G) United Kingdom Taxes imposed as a result of the failure of HM Revenue & Customs to approve, on or before a payment of interest to a Lender hereunder, a claim by such Lender for exemption from such United Kingdom Taxes, where such failure is due to such Lender's failure to submit a validly completed and executed Treaty Form within a reasonable time after such Lender would have been allowed to submit such Treaty Form, it being understood that after any such approval by HM Revenue & Customs of such Lender's claim for exemption, such United Kingdom Taxes with respect to such Lender shall (for so long as such Lender remains eligible for the purpose of the relevant double tax treaty or would have remained eligible but for an amendment or revocation of the relevant treaty) not be excluded by this clause (G) from the application of this Section 2.15(a) (any non-excluded Taxes hereinafter referred to as "Indemnifiable Taxes"). If the Borrower shall be required by law to deduct any Indemnifiable Taxes from or in respect of any sum payable hereunder, under any Note issued hereunder or under any other Loan Document to any Lender, any L/C Issuer or the Administrative Agent or, if the Administrative Agent shall be required by law to deduct any Indemnifiable Taxes from or in respect of any sum paid or payable hereunder, under any Note or under any other Loan Document to any Lender or any L/C Issuer, (i) the sum payable shall be increased as may be necessary so that after making all required deductions for Indemnifiable Taxes (including deductions for Indemnifiable Taxes, whether by the Borrower or the Administrative Agent, applicable to additional sums payable under this Section 2.15) such Lender, such L/C Issuer or the Administrative Agent (as the case may be) receives an amount equal to the sum it would have received had no such deductions been made, (ii) the Borrower (or, as the case may be and as required by applicable law, the Administrative Agent) shall make such deductions and (iii) the Borrower (or, as the case may be and as required by applicable law, the Administrative Agent) shall pay the full amount deducted to the relevant taxation authority or other authority in accordance with applicable law.

48. In addition, the Borrower shall timely pay in accordance with applicable laws any present or future stamp or documentary taxes or any other excise (other than income) or property taxes, charges or similar levies that arise from any payment made hereunder, under the Notes or under any other Loan Document or from the execution, delivery or registration of, or performing under this Agreement, the Notes, any other Loan Document or any document to be furnished under or in connection with any thereof or any modification or amendment in respect of this Agreement, the Notes or any other Loan Document (hereinafter referred to as "Other Taxes"); *provided* that for the avoidance of doubt, the Taxes imposed by FATCA shall not be treated as Other Taxes.

49. The Borrower shall indemnify each Lender, each L/C Issuer and the Administrative Agent for the full amount of Indemnifiable Taxes or Other Taxes imposed on or paid by such Lender, such L/C Issuer or the Administrative Agent (as the case may be) and any liability (including penalties, interest and reasonable expenses) (including Indemnifiable Taxes imposed or asserted on or attributable

to amounts payable under this Section 2.15) arising therefrom or with respect thereto. This indemnification shall be made within 30 days from the date such Lender, such L/C Issuer or the Administrative Agent (as the case may be) makes written demand therefor, whether or not such Indemnifiable Taxes were correctly or legally imposed or asserted by the relevant Governmental Authority.

50. Within 30 days after the date of any payment of Indemnifiable Taxes under Section 2.15(a) by the Borrower, the Borrower shall furnish to the Administrative Agent, at its address referred to in Section 8.02, the original or a certified copy of a receipt evidencing such payment to the extent such receipt is received by the Borrower, or other written proof of payment reasonably satisfactory to the Administrative Agent showing payment thereof. In the case of any payment hereunder or under the Notes issued hereunder by or on behalf of the Borrower organized under the laws of the United Kingdom through an account or branch outside the United Kingdom or by or on behalf of the Borrower by a payor that is not a United Kingdom person, if the Borrower determines that no Indemnifiable Taxes are payable in respect thereof, the Borrower shall furnish, or shall cause such payor to furnish, to the Administrative Agent, at such address, an opinion of counsel acceptable to the Administrative Agent stating that such payment is exempt from Indemnifiable Taxes.

51. Each Lender organized under the laws of a jurisdiction outside the United States, on or prior to the date of its execution and delivery of this Agreement in the case of each Initial Lender and on the date of the Assignment and Assumption pursuant to which it becomes a Lender in the case of each other Lender, and from time to time thereafter as requested in writing by the Borrower shall provide each of the Administrative Agent and the Borrower with (i) two original Internal Revenue Service Form W-8BEN, or W-8BEN-E, as applicable, W-8ECI, or W-8IMY as appropriate, or any successor or other form prescribed by the Internal Revenue Service or reasonably requested by the Borrower or the Administrative Agent, certifying that such Lender is exempt from United States withholding tax and (ii) to the extent that any such form or other certification becomes obsolete with respect to any Lender, such Lender shall, upon the written request of the Borrower to such Lender and the Administrative Agent, promptly provide either an updated or successor form or certification to the Borrower and the Administrative Agent unless, in each case, any change in treaty, law or regulation has occurred after the date such Lender becomes a party hereunder which renders all such forms inapplicable or which would prevent such Lender from duly completing and delivering any such form with respect to it and such Lender so advises the Borrower and the Administrative Agent. Each Lender that is a "United States person" within the meaning of Section 7701(a)(30) of the Internal Revenue Code shall deliver to the Borrower and the Administrative Agent executed originals of Internal Revenue Service Form W-9 or such other documentation or information prescribed by applicable laws or reasonably requested by the Borrower or the Administrative Agent as will enable the Borrower or the Administrative Agent, as the case may be, to determine whether or not such Lender is subject to backup withholding or information reporting requirements. If a payment made to a Lender under any Loan Document would be subject to United States federal withholding Tax imposed by FATCA if such Lender were to fail to comply with the applicable reporting requirements of FATCA (including those contained in Section 1471(b) or 1472(b) of the Internal Revenue Code, as applicable), such Lender shall deliver to the Borrower and the Administrative Agent at the time or times prescribed by law and at such time or times reasonably requested by the Borrower or the Administrative Agent such documentation prescribed by applicable law (including as prescribed by Section 1471(b)(3)(C)(i) of the Internal Revenue Code) and such additional documentation reasonably requested by the Borrower or the Administrative Agent as may be necessary for the Borrower and the Administrative Agent to comply with their obligations under FATCA and to determine that such Lender has complied with such Lender's obligations under FATCA or to determine the amount to deduct and withhold from such payment. For the avoidance of doubt, for purposes of

determining withholding Taxes imposed under FATCA, the Borrower and the Administrative Agent shall treat (and the Lenders hereby authorize the Administrative Agent to treat) this Agreement as not qualifying as a "grandfathered obligation" within the meaning of Treasury Regulation Section 1.1471-2(b)(2)(i). Solely for purposes of this clause (e), "FATCA" shall include any amendments made to FATCA after the date of this Agreement.

52. Each Lender shall cooperate with the Borrower in promptly completing any procedural formalities necessary for the Borrower to obtain authorization to make any payment hereunder, under the Notes or under any other Loan Document, without deduction or withholding for or on account of the United Kingdom Tax, including (if applicable): (i)(A) as soon as reasonably practicable following the date it becomes a party hereto, submitting to its Relevant Taxing Authority a validly completed Treaty Form (or successor Treaty Form thereto) claiming exemption from United Kingdom withholding Tax on interest, or (B) on or before the date it becomes a party hereto, furnishing to the Borrower, with a copy to the Administrative Agent, a certificate substantially in the form of Exhibit I (a "U.K. Tax Compliance Certificate") certifying that such Lender (1) is a "bank" within the meaning of Section 879 of the Income Tax Act 2007 of the United Kingdom and (2) is within the charge to corporation tax in the United Kingdom with respect to payment hereunder; and (ii) agreeing, upon reasonable request by the Borrower, to provide to the Borrower and the Administrative Agent, to the extent it is legally entitled to do so, such other forms or information as may be required by law in order to establish the legal entitlement of such Lender to an exemption from United Kingdom withholding Tax with respect to payments under this Agreement and the Notes issued hereunder, unless, in each case, any change in treaty, law or regulation has occurred after the date such Lender becomes a party hereunder which renders any such forms or information inapplicable or which would prevent such Lender from duly completing and delivering any such form or providing such information with respect to it and such Lender so advises the Borrower and the Administrative Agent.

53. For any period with respect to which a Lender has failed to provide the Borrower with the appropriate form described in Section 2.15(e) (*other than* if the Borrower has failed to timely request with reasonable notice any appropriate renewal, successor or other form or if any such form otherwise is not required under subsection (e) or (f)) or for which any Taxes attributable to such Lender's failure to comply with the provisions of Section 8.06(d)(iii) relating to the maintenance of a Participant Register are required to be paid, such Lender shall not be entitled to indemnification under Section 2.15(a) or (c) with respect to Indemnifiable Taxes imposed by the United Kingdom or the United States by reason of such failure; *provided*, *however*, that should a Lender become subject to Indemnifiable Taxes or United Kingdom or United States withholding Taxes because of its failure to deliver a form required hereunder, the Borrower shall take such steps as such Lender shall reasonably request to assist such Lender to recover such Indemnifiable Taxes or United Kingdom or United States withholding Taxes.

54. If a condition or an event occurs which would, or would upon the passage of time or giving notice, result in the payment of any additional amounts pursuant to this Section 2.15, each Lender agrees to use reasonable efforts (consistent with its internal policy and legal and regulatory restrictions) to change the jurisdiction of its Applicable Lending Office and each L/C Issuer agrees to use its reasonable efforts to assign its rights and obligations hereunder to another of its offices, branches or affiliates if the making of such a change or assignment would avoid the need for, or reduce the amount of, any such additional amounts that may thereafter accrue and would not, in the reasonable judgment of such Lender or such L/C Issuer, be otherwise disadvantageous to such Lender or such L/C Issuer.

55. If the Administrative Agent, any L/C Issuer or any Lender, in its sole opinion exercised in good faith, determines that it has finally and irrevocably received or been granted a refund in respect of

any Indemnifiable Taxes or Other Taxes as to which indemnification has been paid by the Borrower pursuant to Section 2.15(a) or (c), it shall promptly remit such refund to the Borrower, net of all out-of-pocket expenses of the Administrative Agent, such L/C Issuer or such Lender; *provided*, *however*, that the Borrower upon the request of the Administrative Agent, such L/C Issuer or such Lender, agrees promptly to return such refund to such party in the event such party is required to repay such refund to the relevant taxing authority. The Administrative Agent, such L/C Issuer or such Lender shall provide the Borrower with a copy of any notice or assessment from the relevant taxing authority (deleting any confidential information contained therein) requiring the repayment of such refund. Nothing contained herein shall impose an obligation on the Administrative Agent, any L/C Issuer or any Lender to apply for any refund or to disclose to any party any information regarding their proprietary information regarding tax affairs and computations. If the Borrower determines in good faith that a reasonable basis exists for contesting any Taxes for which indemnification has been demanded hereunder, the relevant Lender, the relevant L/C Issuer or the Administrative Agent, as applicable, to the extent permitted by law, rule or regulation, shall reasonably cooperate with the Borrower in challenging such Taxes at the Borrower's expense if so requested by the Borrower in writing. If any Indemnifiable Taxes or Other Taxes are imposed that result in an indemnification or payment obligation on the Borrower, the Borrower shall be entitled to challenge or dispute the imposition of such Indemnifiable Taxes or Other Taxes with the applicable taxing authority in an appropriate proceeding diligently conducted, and the Borrower shall be permitted to control such proceeding, including as to settlement.

56. If a Lender changes its Applicable Lending Office or an L/C Issuer assigns its rights and obligations hereunder to another of its offices, branches or affiliates (other than pursuant to subsection (g) above or Section 2.12 or 2.13) and the effect of such change, as of the date of such change, would be to cause the Borrower to become obligated to pay any additional amounts under this Section 2.15, the Borrower shall not be obligated to pay such additional amount.

57. A certificate of a Lender or an L/C Issuer setting forth such amount or amounts as shall be necessary to compensate such Lender or such L/C Issuer specified in Section 2.15(a), (b), or (c) above, as the case may be, and identifying with reasonable specificity the basis for calculation of such amount or amounts, shall be delivered to the Borrower and the Administrative Agent and shall be conclusive absent manifest error.

58. The obligations of a Lender and an L/C Issuer under this Section 2.15 shall survive the termination of this Agreement and the payment of the Advances and all other Obligations hereunder.

59. Where the Borrower or Guarantor is required under any provision of this Agreement, the Notes or any other Loan Document issued hereunder to reimburse or indemnify the Administrative Agent, any L/C Issuer and/or any Lender for any cost or expense, then, notwithstanding any provision to the contrary, the amount payable shall not include any amount or amounts in respect of VAT to the extent that the recipient reasonably determines that it or any of its Affiliates is entitled to credit or repayment in respect of such VAT from the relevant tax authority.

v. Sharing of Payments, Etc. If any Lender shall obtain any payment (whether voluntary, involuntary, through the exercise of any right of set-off, or otherwise) on account of the Advances owing to it (other than pursuant to Section 2.12, 2.15 or 8.04(c)), or the participations in L/C Obligations or in Swing Line Loans held by it, in excess of its ratable share of payments on account of the Advances obtained by all the Lenders, such Lender shall forthwith purchase from the other Lenders such participations in the Advances (and subparticipations in L/C Obligations and Swing Line Loans) owing to them as shall be necessary to cause such purchasing Lender to share the excess payment ratably with each

of them; *provided*, *however*, that if all or any portion of such excess payment is thereafter recovered from such purchasing Lender, such purchase from each Lender shall be rescinded and such Lender shall repay to the purchasing Lender the purchase price to the extent of such recovery together with an amount equal to such Lender's ratable share (according to the proportion of (i) the amount of such Lender's required repayment to (ii) the total amount so recovered from the purchasing Lender) of any interest or other amount paid or payable by the purchasing Lender in respect of the total amount so recovered. The Borrower agrees that any Lender so purchasing a participation from another Lender pursuant to this Section 2.16 may, to the fullest extent permitted by law, exercise all of its rights of payment (including the right of setoff) with respect to such participation as fully as if such Lender were the direct creditor of the Borrower in the amount of such participation. Notwithstanding the foregoing, the provisions of this Section shall not be construed to apply to (x) any payment that is in excess of such Lender's ratable share made by or on behalf of the Borrower pursuant to and in accordance with the express terms of this Agreement (including those provisions providing for the application of funds when a Defaulting Lender exists) or (y) the application of Cash Collateral or other credit support (and proceeds thereof) in respect of obligations relating to Letters of Credit (including related Lender participation obligations) provided for in Section 2.18.

w. Use of Proceeds. The proceeds of the Advances shall be available (and the Borrower agrees that it shall use such proceeds) solely for working capital, capital expenditures, general corporate purposes and all other lawful purposes.

x. Cash Collateral and Other Credit Support.

60. Certain Credit Support Events.

li. Upon the request of the Administrative Agent or any L/C Issuer (A) if such L/C Issuer has honored any full or partial drawing request under any Letter of Credit and such drawing has resulted in an L/C Borrowing, (B) if, as of the Letter of Credit Expiration Date, any L/C Obligation for any reason remains outstanding, or (C) if the Outstanding Amount of all L/C Obligations exceeds the Letter of Credit Sublimit, the Borrower shall, in the case of clause (A) and (B) above, promptly Cash Collateralize 100% of the then Outstanding Amount of all L/C Obligations, and in the case of clause (C) above, promptly Cash Collateralize 100% of such excess.

lii. At any time (A) a Defaulting Lender exists, (B)(1) the Borrower requests a Letter of Credit or (2) a Letter of Credit is outstanding, and (C) the Pro Rata Share Percentages of each non-Defaulting Lender cannot fully be adjusted as set forth in Section 8.16(a)(iv), then the Administrative Agent and the applicable L/C Issuer, may, in their sole discretion, require that the Borrower enter into arrangements satisfactory to the Administrative Agent and such L/C Issuer for the delivery of Cash Collateral to the Administrative Agent in an amount sufficient to cover all of such L/C Issuer's Fronting Exposure (after giving effect to Section 8.16(a)(iv) and any Cash Collateral provided by the Defaulting Lender). With respect to the circumstances described in clause (B)(1) above, such arrangements shall be a condition to the issuance of such Letter of Credit. With respect to the circumstances described in clause (B)(2) above, such arrangements shall be made no later than five (5) Business Days after written notice to the Borrower from the Administrative Agent or the applicable L/C Issuer that the circumstances in clause (A) and (C) above exist, unless the Borrower (x) has replaced such Defaulting Lender prior to such time in accordance with the terms of this Agreement or (y) caused such Letter of Credit to be terminated or replaced.

61. Grant of Security Interest. All Cash Collateral (other than credit support not constituting funds subject to deposit) shall be maintained in blocked, non-interest bearing deposit accounts at Bank of America. The Borrower, and to the extent provided by any Defaulting Lender, such Lender, agree that to the extent any Cash Collateral is provided to the Administrative Agent under any of this Section 2.18 or Sections 2.03, 2.11, 6.02 or 8.16, the Borrower or such Lender, as applicable, will at such time grant to (and subject to the control of) the Administrative Agent, for the benefit of the Administrative Agent, the L/C Issuers and the Lenders, a first priority security interest in all such Cash Collateral (including all deposit accounts and all balances therein, all other property so provided as collateral pursuant hereto, and all proceeds of the foregoing) pursuant to a security agreement and a Cash Collateral account control agreement, in each case, to be mutually agreed and entered into between the Borrower, or the Defaulting Lender, as the case may be, and the Administrative Agent, all as security for the obligations to which such Cash Collateral may be applied pursuant to Section 2.18(c). If at any time the Administrative Agent determines that Cash Collateral is subject to any right or claim of any Person other than the Administrative Agent as herein provided, or that the total amount of such Cash Collateral is less than the applicable L/C Issuer's Fronting Exposure and other obligations secured thereby, the Borrower or the relevant Defaulting Lender will, promptly upon demand by the Administrative Agent, pay or provide to the Administrative Agent additional Cash Collateral in an amount sufficient to eliminate such deficiency.

62. Application. Notwithstanding anything to the contrary contained in this Agreement, Cash Collateral provided under any of this Section 2.18 or Sections 2.03, 2.11, 6.02 or 8.16 in respect of Letters of Credit shall be held and applied to the satisfaction of the specific L/C Obligations, obligations to fund participations therein (including, as to Cash Collateral provided by a Defaulting Lender, any interest accrued on such obligation) and other obligations for which the Cash Collateral was so provided, prior to any other application of such property as may be provided for herein.

63. Release. Cash Collateral (or the appropriate portion thereof) provided to reduce Fronting Exposure or other obligations shall be released promptly following (i) the elimination of the applicable L/C Issuer's Fronting Exposure or other obligations giving rise thereto (including by the termination of Defaulting Lender status of the applicable Lender (or, as appropriate, its assignee following compliance with Section 8.06(b)(vi))) or (ii) the Administrative Agent's good faith determination that there exists excess Cash Collateral; *provided, however*, (x) that Cash Collateral furnished by or on behalf of a Loan Party shall not be released during the continuance of a Default or Event of Default (and following application as provided in this Section 2.18 may be otherwise applied in accordance with Section 6.02), and (y) the Person providing Cash Collateral and the applicable L/C Issuer may agree that Cash Collateral shall not be released but instead held to support future anticipated Fronting Exposure or other obligations.

64. Claims against Defaulting Lenders. No action taken, permitted to be taken or omitted to be taken by the Borrower, the Administrative Agent, any L/C Issuer or any Lender under this Section 2.18 or any of the other terms or provisions of this Agreement shall constitute or be deemed to be a waiver or release of any claim the Borrower, the Administrative Agent, any L/C Issuer or any other Lender may have against a Defaulting Lender for its failure to comply with any of the terms or provisions of this Agreement.

y. Increase in Commitments.

65. Request for Increase. Provided there exists no Default, upon notice to the Administrative Agent (which shall promptly notify the Lenders), the Borrower may from time to time request an increase in the Total Commitments to a maximum amount (after giving effect to all such requests) not to exceed $2,000,000,000; provided that any such request for an increase shall be in a minimum amount of

$10,000,000. The Borrower may offer such increase to the Lenders and, at their option, to other financial institutions which qualify as Eligible Assignees identified by the Borrower and approved by the Administrative Agent, the Swing Line Lender and the L/C Issuers (which approvals shall not be unreasonably withheld, conditioned or delayed). At the time of sending such notice, the Borrower (in consultation with the Administrative Agent) shall specify the time period within which each Lender and, as applicable, each Eligible Assignee, is requested to respond (which shall in no event be less than ten Business Days from the date of delivery of such notice to the Lenders and to such Eligible Assignees).

66. Elections to Increase. Each Lender and, as applicable, each Eligible Assignee, shall notify the Administrative Agent within such time period whether or not it agrees to participate in such increase and, if so, by the amount thereof. Any Lender or Eligible Assignee not responding within such time period shall be deemed to have declined to participate in such requested increase.

67. Notification by Administrative Agent. The Administrative Agent shall notify the Borrower, each Lender and, as applicable, each Eligible Assignee of the Lenders' and such Eligible Assignees' responses to each request made hereunder. Each Eligible Assignee invited to participate in such requested increase, and which agrees to do so, shall become a Lender under this Agreement pursuant to a joinder agreement in form and substance reasonably satisfactory to the Administrative Agent and its counsel.

68. Effective Date and Allocations. If the Total Commitments are increased in accordance with this Section, the Administrative Agent and the Borrower shall determine the effective date (the "Increase Effective Date") and the final allocation of such increase. The Administrative Agent shall promptly notify the Borrower and the Lenders (including any Eligible Assignee that becomes a Lender pursuant to this Section 2.19) of the final allocation of such increase and the Increase Effective Date. Simultaneously with the Increase Effective Date, (i) the Commitments of each of the Lenders and the outstanding amount of all Advances shall be reallocated to take into account such increase and the final allocation thereof, and the requisite assignments shall be deemed to be made among the Lenders (including any Eligible Assignee that becomes a Lender pursuant to this Section 2.19), with the same force and effect as if such assignments were evidenced by the applicable Assignments and Assumptions but without the payment of any related assignment fee, and no other documents or instruments shall be, or shall be required to be, executed in connection with such assignments (all of which such requirements are hereby waived), and (ii) each assignee Lender shall make full cash settlement with each corresponding assignor Lender, either directly or through the Administrative Agent, as the Administrative Agent may direct or approve, with respect to all such assignments and reallocations.

69. Conditions to Effectiveness of Increase. As conditions precedent to such increase, (i) the Borrower shall deliver to the Administrative Agent a certificate of each Loan Party dated as of the Increase Effective Date (in sufficient copies for each Lender (including any Eligible Assignee that becomes a Lender pursuant to this Section 2.19)) signed by an authorized signatory of such Loan Party (x) certifying and attaching the resolutions adopted by such Loan Party approving or consenting to such increase (which, with respect to any such Loan Party, may, if applicable, be the resolutions entered into by such Loan Party in connection with the incurrence of the Obligations on the Effective Date), and (y) in the case of the Borrower, certifying that, immediately before and after giving effect to such increase, (A) the representations and warranties contained in Article IV and the other Loan Documents are true and correct in all material respects on and as of the Increase Effective Date, except to the extent that such representations and warranties specifically refer to an earlier date, in which case they are true and correct in all material respects as of such earlier date, and except that for purposes of this Section 2.19, the representations and warranties contained in Section 4.01(f) shall be deemed to refer to the most recent

statements furnished pursuant to Section 5.01(h), and (B) no Default exists or will result from the increase in the Total Commitment, (ii) upon the reasonable request of any Lender made at least 5 days prior to the Increase Effective Date, the Borrower shall have provided to such Lender, and such Lender shall be reasonably satisfied with, the documentation and other information so requested in connection with applicable "know your customer" and anti-money-laundering rules and regulations, including, without limitation, the Act, and (iii) at least 5 days prior to the Increase Effective Date, to the extent that the Borrower or the Parent qualifies as a "legal entity customer" under the Beneficial Ownership Regulation, such Person shall have delivered, to each Lender that so requests, a Beneficial Ownership Certification in relation to the Borrower and/or the Parent, as applicable.

70. Conflicting Provisions. This Section shall supersede any provisions in Section 2.16 or 8.01 to the contrary.

z. Sustainability Adjustments.

71. ESG Amendment. After the Effective Date, the Borrower, in consultation with the Sustainability Coordinator, shall be entitled to establish specified Key Performance Indicators ("KPI's") with respect to certain Environmental, Social and Governance ("ESG") targets of the Parent and its Subsidiaries. The Sustainability Coordinator and the Borrower may amend this Agreement (such amendment, the "ESG Amendment") solely for the purpose of incorporating the KPI's and other related provisions (the "ESG Pricing Provisions") into this Agreement, and any such amendment shall become effective at 5:00 p.m. on the fifth Business Day after the Administrative Agent shall have posted such proposed amendment to all Lenders and the Borrower unless, prior to such time, Lenders comprising the Required Lenders have delivered to the Administrative Agent (who shall promptly notify the Borrower) written notice that such Required Lenders object to such ESG Amendment. In the event that Required Lenders deliver a written notice objecting to any such ESG Amendment, an alternative ESG Amendment may be effectuated with the consent of the Required Lenders, the Borrower and the Sustainability Coordinator. Upon effectiveness of any such ESG Amendment, based on the Parent's performance against the KPI's, certain adjustments (increase, decrease or no adjustment) to the otherwise applicable Commitment Fee, Applicable Margin for Base Rate Advances, and Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances will be made; provided that the amount of such adjustments shall not exceed a 10% increase and/or a 10% decrease in the otherwise applicable Commitment Fee or Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances, in each case, determined based upon the applicable Debt Rating on the effective date of the ESG Amendment, and the adjustments to the Applicable Margin for Base Rate Advances shall be the same amount, in basis points, as the adjustments to the Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances, provided that in no event shall the Applicable Margin for Base Rate Advances be less than zero. The pricing adjustments pursuant to the KPI's will require, among other things, reporting and validation of the measurement of the KPI's in a manner that is aligned with the Sustainability Linked Loan Principles[2] and is to be agreed between the Borrower and the Sustainability Coordinator (each acting reasonably). Following the effectiveness of the ESG Amendment, any modification to the ESG Pricing Provisions which does not have the effect of reducing the Commitment Fee, Applicable Margin for Base Rate Advances, or Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances to a level not otherwise permitted by this paragraph shall be subject only to the consent of the Required Lenders.

72. Sustainability Coordinator. The Sustainability Coordinator will (i) assist the Borrower in determining the ESG Pricing Provisions in connection with the ESG Amendment and (ii) assist the

[22] The Sustainability Linked Loan Principles were published in May 2020 by the Loan Market Association, Asia Pacific Loan Market Association and Loan Syndications & Trading Association.

Borrower in preparing informational materials focused on ESG to be used in connection with the ESG Amendment.

73. Conflicting Provisions. This Section shall supersede any provisions in Section 8.01 to the contrary.

ARTICLE III.

CONDITIONS TO EFFECTIVENESS AND LENDING

aa. Conditions Precedent to Effectiveness. This Agreement shall become effective on the date (the "Effective Date") that the following conditions precedent have been satisfied:

74. The Borrower shall have paid all fees and expenses of the Administrative Agent, the L/C Issuers and the Lenders payable hereunder and accrued as of the Effective Date (including the accrued fees and expenses of counsel to the Administrative Agent to the extent invoiced at least two Business Days prior to the Effective Date, plus such additional amounts of such fees and expenses as shall constitute a reasonable estimate of such fees and expenses incurred or to be incurred through the closing proceedings (provided that such estimate shall not thereafter preclude a final settling of accounts between the Borrower and the Administrative Agent)).

75. On the Effective Date, the following statements shall be true and the Administrative Agent shall have received for the account of each Lender a certificate signed by a duly authorized Director of the Borrower, dated the Effective Date, stating that:

liii. The representations and warranties contained in Section 4.01 are correct in all material respects on and as of the Effective Date; and

liv. No event has occurred and is continuing that constitutes a Default.

76. The Administrative Agent shall have received on or before the Effective Date the following, each dated such day, in form and substance satisfactory to the Administrative Agent and (except for the Notes) in sufficient copies for each Lender:

lv. Executed counterparts of this Agreement from all parties hereto.

lvi. If requested by a Lender, a Note payable to the order of such Lender, in a principal amount equal to each such Lender's Commitment.

lvii. Certified copies of the resolutions of the Board of Directors (or committee thereof) of the Borrower and the Guarantor approving this Agreement, the Notes and the Guaranty to which it is or is to be a party, and of all documents evidencing other necessary corporate action and governmental and other third party approvals and consents, if any, with respect to this Agreement, the Notes and each Guaranty.

lviii. A certificate of the Director, Secretary or an Assistant Secretary of each Loan Party certifying the names and true signatures of the officers of such Loan Party authorized to sign the Loan Documents to which it is a party and the other documents to be delivered hereunder.

lix. The Parent Guaranty duly executed by the Parent.

lx. An opinion of Alston & Bird LLP, counsel for the Loan Parties, in substantially the form of Exhibit E attached hereto.

lxi. An opinion of Alston & Bird (City) LLP, English counsel for the Borrower, in substantially the form of Exhibit F attached hereto and to such other matters as any Lender through the Administrative Agent may reasonably request.

lxii. An opinion of Appleby (Bermuda) Limited, Bermuda counsel for the Parent, in substantially the form of Exhibit G attached hereto and to such other matters as any Lender through the Administrative Agent may reasonably request.

lxiii. An acceptance of the appointment of the Process Agent (as such term is defined in Section 8.12) for each of the Parent and the Borrower.

lxiv. A certificate signed by the chief financial officer of the Parent certifying the current Debt Ratings.

77. [Reserved].

78. Upon the reasonable request of any Lender made at least 10 days prior to the Effective Date, the Borrower shall have provided to such Lender, and such Lender shall be reasonably satisfied with, the documentation and other information so requested in connection with applicable "know your customer" and anti-money-laundering rules and regulations, including, without limitation, the Act, in each case at least 5 days prior to the Effective Date and at least 5 days prior to the Effective Date, to the extent that the Borrower or the Parent qualifies as a "legal entity customer" under the Beneficial Ownership Regulation, such Person shall have delivered, to each Lender that so requests, a Beneficial Ownership Certification in relation to the Borrower and/or the Parent, as applicable.

ab. Conditions Precedent to Each Borrowing and Each L/C Credit Extension. The obligation of each Lender to make an Advance on the occasion of each Borrowing and the obligation of each L/C Issuer to make an L/C Credit Extension shall be subject to the conditions precedent that the Effective Date shall have occurred and on the date of such Borrowing or date of such L/C Credit Extension the following statements shall be true (and each of the giving of the applicable Advance Notice or Letter of Credit Application and the acceptance by the Borrower of the proceeds of such Borrowing or the issuance of such Letter of Credit, as applicable, shall constitute a representation and warranty by the Borrower that on the date of such Borrowing or the date of such L/C Credit Extension, such statements are true):

79. the representations and warranties contained in Section 4.01 (excluding, in the case of Borrowings, clauses (g) and (i)(i) of Section 4.01) are correct in all material respects (or, with respect to representations and warranties modified by materiality standards, in all respects) on and as of the date of such date, before and after giving effect to such Borrowing or such L/C Credit Extension and to the application of the proceeds therefrom, as though made on and as of such date except to the extent such representations and warranties specifically relate to an earlier date, in which case such representations and warranties shall have been correct in all material respects (or, with respect to representations and warranties modified by materiality standards, in all respects) on and as of such earlier date (other than in the case of the representations and warranties made in Section 4.01(d), which shall be correct in all material respects on and as of such date of Borrowing or date of L/C Credit Extension as though made on and as of such date, without regard to any earlier date referenced therein);

80. no event has occurred and is continuing, or would result from such Borrowing or from the application of the proceeds therefrom or such L/C Credit Extension that constitutes a Default; and

81. the Administrative Agent and, if applicable, the applicable L/C Issuer or the Swing Line Lender shall have received an Advance Notice or Letter of Credit Application, as applicable, in accordance with the requirements hereof.

ac. Determinations Under Section 3.01. For purposes of determining compliance with the conditions specified in Section 3.01, each Lender shall be deemed to have consented to, approved or accepted or to be satisfied with each document or other matter required thereunder to be consented to or approved by or acceptable or satisfactory to the Lenders unless an officer of the Administrative Agent responsible for the transactions contemplated by this Agreement shall have received notice from such Lender prior to the date that the Borrower, by notice to the Lenders, designates as the proposed Effective Date, specifying its objection thereto. The Administrative Agent shall promptly notify the Lenders and the Borrower of the occurrence of the Effective Date.

ARTICLE IV.

REPRESENTATIONS AND WARRANTIES

ad. Representations and Warranties of the Parent and the Borrower. Each of the Parent and the Borrower represents and warrants as follows:

82. Each Loan Party (i) is duly organized or formed, validly existing and in good standing under the laws of the jurisdiction of its incorporation or organization, (ii) is duly qualified and in good standing in each other jurisdiction in which it owns or leases property or in which the conduct of its business requires it to so qualify or be licensed except where the failure to so qualify or be licensed is not reasonably likely to have a Material Adverse Effect and (iii) has all requisite power and authority (including, without limitation, all governmental licenses, permits and other approvals) to own or lease and operate its properties and to carry on its business as now conducted and as proposed to be conducted except where failure to possess such power or authority is not reasonably likely to have a Material Adverse Effect.

83. Set forth on Schedule 4.01(b) hereto is a complete and accurate list of all Subsidiaries of the Parent as of the Effective Date, showing as of such date (as to each such Subsidiary) the jurisdiction of its incorporation or organization. All of the outstanding capital stock of all such Subsidiaries has been validly issued, is fully paid and non-assessable and, other than directors' qualifying shares, is owned by the Parent or one or more of its Subsidiaries free and clear of all Liens (other than Permitted Liens). The Borrower has no Subsidiaries as of the Effective Date. Each such Subsidiary (i) is duly organized or formed, validly existing and in good standing under the laws of the jurisdiction of its incorporation or organization, (ii) is duly qualified and in good standing in each other jurisdiction in which it owns or leases property or in which the conduct of its business requires it to so qualify or be licensed except where the failure to so qualify or be licensed is not reasonably likely to have a Material Adverse Effect and (iii) has all requisite power and authority (including, without limitation, all governmental licenses, permits and other approvals) to own or lease and operate its properties and to carry on its business as now conducted and as proposed to be conducted except where failure to possess such power or authority is not reasonably likely to have a Material Adverse Effect.

84. The execution, delivery and performance by each Loan Party of this Agreement, the Notes and each other Loan Document to which it is or is to be a party, and the incurrence of the obligations provided for herein and therein, are within such Loan Party's corporate powers, have been duly authorized by all necessary corporate action, and do not (i) contravene such Loan Party's charter or bylaws, (ii) violate any law (including, without limitation, the Exchange Act), rule, regulation (including, without limitation, Regulations T, U and X of the Board of Governors of the Federal Reserve System), order, writ, judgment, injunction, decree, determination or award, (iii) conflict with or result in the breach of, or constitute a default under, any contract, loan agreement, indenture, mortgage, deed of trust, lease or other instrument binding on or affecting any Loan Party, any of its Subsidiaries or any of their properties or (iv) except as otherwise provided for under this Agreement, result in or require the creation or imposition of any Lien upon or with respect to any of the properties of any Loan Party or any of its Subsidiaries. No Loan Party or any of its Subsidiaries is in violation of any such law, rule, regulation, order, writ, judgment, injunction, decree, determination or award or in breach of any such contract, loan agreement, indenture, mortgage, deed of trust, lease or other instrument, the violation or breach of which is reasonably likely to have a Material Adverse Effect.

85. No authorization or approval or other action by, and no notice to or filing with, any Governmental Authority or regulatory body or any other third party is required for (i) the due execution, delivery, or performance by any Loan Party of this Agreement, the Notes or any other Loan Document to which it is or is to be a party, or (ii) the exercise by the Administrative Agent or any Lender of its rights under the Loan Documents as of Effective Date, except for the authorizations, approvals, actions, notices and filings listed on Schedule 4.01(d), all of which have been duly obtained, taken, given or made and are in full force and effect, and reports required to be filed with the SEC as described in Section 5.01(h)(x).

86. This Agreement has been, and each of the Notes and each other Loan Document when delivered hereunder will have been, duly executed and delivered by each Loan Party party thereto. This Agreement is, and each of the Notes and each other Loan Document when delivered hereunder will be, the legal, valid and binding obligation of each Loan Party party thereto, enforceable against such Loan Party in accordance with its terms except as the same may be limited by bankruptcy, insolvency and other similar laws affecting the rights of creditors generally and the availability of equitable remedies for the enforcement of certain obligations contained herein or therein and as may be limited by equitable principles generally.

87. The Consolidated balance sheets of the Parent and its Subsidiaries as at December 31, 2020, and the related Consolidated statements of income and Consolidated statement of cash flows of the Parent and its Subsidiaries for the fiscal year then ended, duly certified by the chief financial officer of the Parent, copies of which have been furnished to each Lender in accordance with Section 5.01(h) of the Existing Credit Agreement, present fairly, in all material respects, the Consolidated financial condition of the Parent and its Subsidiaries as at such date and the Consolidated results of the operations of the Parent and its Subsidiaries for the period ended on such date, all in accordance with GAAP applied on a consistent basis.

88. Since December 31, 2020, there has not occurred any event or condition that has had or could be reasonably expected, either individually or in the aggregate, to have a Material Adverse Effect.

89. No written information, exhibit or report furnished by any Loan Party to any Agent or any Lender in connection with the negotiation of the Loan Documents or pursuant to the terms of the Loan Documents contains any untrue statement of a material fact or omits to state a material fact

necessary to make the statements made therein not misleading in light of the circumstances under which they were made.

90. There is no action, suit, investigation, litigation or proceeding affecting any Loan Party or, to the knowledge of the Loan Parties, after commercially reasonable diligence, any of its Subsidiaries pending or, to the knowledge of the Loan Parties, after commercially reasonable diligence, threatened before any court, governmental agency or arbitrator that (i) as of the Effective Date would be reasonably likely to have a Material Adverse Effect (other than the matters described on Schedule 4.01(i) hereto (the "Disclosed Litigation")) and there has been no change or other development in the Disclosed Litigation which is reasonably likely to result in a Material Adverse Change, or (ii) purports to affect the legality, validity or enforceability of this Agreement, any Note or any other Loan Document or the consummation of the transactions contemplated hereby.

91. Following application of the proceeds of each Advance, not more than 25 percent of the value of the assets (of the Borrower or of the Parent and its Subsidiaries on a Consolidated basis) subject to the provisions of Section 5.02(a) or 5.02(c) or subject to any restriction contained in any agreement or instrument between the Borrower and any Lender or any Affiliate of any Lender relating to Debt and within the scope of Section 6.01(e) will be margin stock (within the meaning of Regulation U issued by the Board of Governors of the Federal Reserve System). Neither the making of any Advance nor the use of proceeds thereof will violate or be inconsistent with the provisions of Regulations T, U or X of the Board of Governors of the Federal Reserve System.

92. No ERISA Event has occurred or is reasonably expected to occur with respect to any Plan or Multiemployer Plan that has resulted in or is reasonably expected to result in a Material Adverse Effect.

93. No Plan is "at risk" as defined in Section 430(i)(4) of the Internal Revenue Code.

94. Neither any Loan Party nor any ERISA Affiliate has incurred or is reasonably expected to incur (i) any liability under Section 4064 or 4069 of ERISA or (ii) any Withdrawal Liability to any Multiemployer Plan that in either event has resulted or would be reasonably likely to result in a Material Adverse Effect.

95. Neither any Loan Party nor any ERISA Affiliate has been notified by the sponsor of a Multiemployer Plan that such Multiemployer Plan is in reorganization or has been terminated, within the meaning of Title IV of ERISA, and, to the best knowledge of any Loan Party or any ERISA Affiliate, no such Multiemployer Plan is reasonably expected to be in reorganization or to be terminated, within the meaning of Title IV of ERISA.

96. Each Loan Party and each of its Subsidiaries has filed, has caused to be filed or has been included in all tax returns (Federal, state, local and foreign) required to be filed and has paid all taxes shown thereon to be due, together with applicable interest and penalties, except (i) where failure to file such tax returns or pay such taxes would not reasonably be expected to have a Material Adverse Effect or (ii) for such taxes that are being contested in good faith by appropriate proceedings for which adequate reserves have been provided in accordance with GAAP.

97. Neither any Loan Party nor any of its Subsidiaries is an "investment company", or a company "controlled by" an "investment company", as such terms are defined in the Investment Company Act of 1940, as amended (except that for purposes of this sentence, the term "Subsidiary" shall not include any "investment company" a majority of which is owned by a Loan Party or one of its

Affiliates as a result of the initial seed capital contributed by such Loan Party or such Affiliate to such "investment company" for its shares). Neither the making of any Advances nor the application of the proceeds or repayment thereof by the Borrower, nor the consummation of the other transactions contemplated hereby, will violate any provision of such Act or any rule, regulation or order of the Securities and Exchange Commission thereunder.

98. Each Subsidiary of the Parent engaged in advisory or management activities, if any, is duly registered as an investment adviser as and to the extent required under the Investment Advisers Act of 1940, as amended, and the rules and regulations promulgated thereunder. Each Subsidiary of the Parent engaged in the broker-dealer business, if any, is duly registered as a broker-dealer as and to the extent required under the Exchange Act, as amended, and the rules and regulations promulgated thereunder and, as and to the extent required is a member in good standing of the Financial Institutions Regulatory Authority, Inc.

99. [reserved].

100. Each Loan Party (other than any Loan Party that is a Finance Subsidiary) is, together with its Subsidiaries, Solvent.

101. Neither the Borrower, nor any of its Subsidiaries, nor, to the knowledge of the Borrower and its Subsidiaries, any director, officer, employee, or affiliate thereof, is an individual or entity that is currently a Sanctioned Person.

102. The Borrower and its Subsidiaries conduct their businesses in compliance in all material respects with the United States Foreign Corrupt Practices Act of 1977, the UK Bribery Act 2010, and other similar anti-corruption legislation in other jurisdictions applicable to the Borrower and its Subsidiaries and the Currency and Foreign Transactions Reporting Act of 1970, as amended, the money laundering statutes of all applicable jurisdictions applicable to the Borrower and its Subsidiaries and the rules and regulations thereunder, and have instituted and maintain policies and procedures designed to promote and achieve compliance in all material respects with such laws.

103. Neither the Borrower nor the Parent is an Affected Financial Institution for the purposes of Bail-In Legislation.

104. As of the Effective Date, the information included in the Beneficial Ownership Certifications, if applicable, is true and correct in all respects.

105. Neither the Borrower nor the Parent is a Covered Entity.

ARTICLE V.

COVENANTS OF THE BORROWER

ae. Affirmative Covenants. So long as any Advance shall remain unpaid or any Lender shall have any Commitment hereunder or any Letter of Credit or other L/C Obligation shall remain outstanding (except any Letters of Credit or L/C Obligations that remain outstanding after the Commitments have been terminated for which Cash Collateral has been provided), each of the Parent and the Borrower will:

106. Compliance with Laws, Etc. Comply, and cause each of its Subsidiaries to comply, in all material respects, with all applicable laws, rules, regulations and orders, such compliance to include (to

the extent applicable), without limitation, compliance with the Investment Company Act of 1940, Investment Advisers Act of 1940, as amended, ERISA and Environmental Laws, except where the failure to do so would not, and would not be reasonably expected to, have a Material Adverse Effect.

107. Payment of Taxes, Etc. Pay and discharge, and cause each of its Subsidiaries to pay and discharge, before the same shall become delinquent, all taxes, assessments, claims and governmental charges or levies imposed upon it or upon its property, except to the extent that any failure to do so would not, and would not be reasonably expected to, have a Material Adverse Effect; *provided, however*, that neither the Parent nor any of its Subsidiaries shall be required to pay or discharge any such tax, assessment, claim or charge that is being contested in good faith and by proper proceedings and as to which appropriate reserves are being maintained.

108. Preservation of Corporate Existence, Etc. Preserve and maintain, and cause each of its Subsidiaries to preserve and maintain, its existence, legal structure, rights (charter and statutory), permits, licenses, approvals, registrations, privileges and franchises and preserve and maintain the Parent's and the Borrower's legal names and the Borrower's jurisdiction of formation; *provided, however*, the Parent and its Subsidiaries may consummate any merger or consolidation permitted under Section 5.02(b); and *provided further* that (i) no Subsidiary of the Parent other than the Borrower shall be required to maintain its existence, (ii) neither the Parent nor any of its Subsidiaries shall be required to preserve or maintain any legal structure, right, permit, license, approval, registration, privilege or franchise, unless, in any such case with respect to (i) or (ii) above, the failure to do so would, or would be reasonably expected to, (A) have a Material Adverse Effect or (B) release any Loan Party from its obligations under any Loan Document, and (iii) the Parent and/or the Borrower may change its legal name and the Borrower may change its jurisdiction of formation (so long as, subject to Section 8.11, no Lender is prohibited by applicable law to extend credit to a Person formed in such new jurisdiction) after having given 10 days prior written notice to the Administrative Agent and the Lenders and promptly delivering, upon effecting such name or jurisdiction change, evidence from the applicable Governmental Authority of such name or jurisdiction change.

109. Visitation Rights. At any reasonable time and from time to time, permit the Administrative Agent or any of the Lenders or any agents or representatives thereof, to examine and make copies of and abstracts from the records and books of account of, and visit the properties of, the Parent and any of its Subsidiaries, and to discuss the affairs, finances and accounts of the Parent and any of its Subsidiaries with any of their officers or directors and with their independent certified public accountants, all of which shall be at the expense of the Borrower upon and during the continuance of an Event of Default.

110. Keeping of Books. Keep, and cause each of its Significant Subsidiaries to keep, proper books of record and account, in which full and correct entries in all material respects shall be made of all financial transactions and the assets and business of the Parent and each such Significant Subsidiary in accordance with GAAP or other accounting principles applicable to such Person in effect from time to time.

111. [Intentionally Omitted]

112. Use of Proceeds. Use the proceeds of the Advances solely as provided in Section 2.17 and otherwise in accordance with the terms hereof.

113. Reporting Requirements. Furnish to the Administrative Agent and the Lenders:

lxv.as soon as available and in any event within 45 days after the end of each of the first three quarters of each fiscal year of the Parent, a copy of the Form 10-Q filed with the Securities and Exchange Commission for such quarter for the Parent and its Subsidiaries, containing a Consolidated balance sheet of the Parent and its Subsidiaries as of the end of such quarter and a Consolidated statement of income and Consolidated cash flows of the Parent and its Subsidiaries for the period commencing at the end of the previous fiscal year and ending with the end of such quarter, duly certified (subject to year-end audit adjustments) by the chief financial officer or the treasurer of the Parent as having been prepared in accordance with GAAP and a Compliance Certificate of the chief financial officer or the treasurer of the Parent as to compliance with the terms of this Agreement and setting forth in reasonable detail the calculations necessary to demonstrate compliance with Sections 5.03(a) and (b);

lxvi.as soon as available and in any event within 90 days after the end of each fiscal year of the Parent, a copy of the Form 10-K filed with the Securities and Exchange Commission for such year for the Parent and its Subsidiaries, containing a Consolidated balance sheet of the Parent and its Subsidiaries as of the end of such fiscal year and a Consolidated statement of income and Consolidated cash flows of the Parent and its Subsidiaries for such fiscal year, in each case accompanied by (i) a report and opinion as to such Consolidated financial statements by PricewaterhouseCoopers LLP or other independent public accountants approved by the audit committee of the Parent's board of directors and, if other than Deloitte & Touche LLP, KPMG LLP, or Ernst & Young LLP, reasonably acceptable to the Required Lenders, which report and opinion shall be prepared in accordance with applicable audit standards, and which report and opinion shall not be subject to any "going concern" or like qualification or exception or any qualification or exception as to the scope of such audit, and (ii) a Compliance Certificate of the chief financial officer or the treasurer of the Parent as to compliance with the terms of this Agreement and setting forth in reasonable detail the calculations necessary to demonstrate compliance with Sections 5.03(a) and (b);

lxvii.as soon as possible and in any event within five days after the occurrence of each Default continuing on the date of such statement, a statement of the chief financial officer or the treasurer of the Parent setting forth details of such Default and the action that the Parent has taken and proposes to take with respect thereto;

lxviii.promptly after the commencement thereof, notice of all actions and proceedings before any court, governmental agency or arbitrator affecting the Parent or any of its Subsidiaries of the type described in Section 4.01(i);

lxix.(A) promptly and in any event within 20 days after any Loan Party or any ERISA Affiliate knows or has reason to know that (1) any ERISA Event has occurred which could result in a material liability of any Loan Party or any ERISA Affiliate, or (2) any Loan Party or any ERISA Affiliate has incurred or is reasonably expected to incur a material liability under Section 4064 or 4069 of ERISA, a statement of a director of the Borrower describing such ERISA Event and the circumstances giving rise to, and the amount of such liability and the action, if any, that such Loan Party or such ERISA Affiliate has taken and proposes to take with respect thereto and (B) within two Business Days of the date any records, documents or other information must be furnished to the PBGC with respect to any Plan pursuant to Section 4010 of ERISA, a copy of such records, documents and information;

lxx.promptly and in any event within two Business Days after receipt thereof by any Loan Party or any ERISA Affiliate, copies of each notice from the PBGC stating its intention to terminate any Plan or Multiemployer Plan or to have a trustee appointed to administer any Plan or Multiemployer Plan;

lxxi.promptly upon request from the Administrative Agent or any Lender, copies of each Schedule SB (Single Employer Defined Benefit Plan Actuarial Information) to the annual report (Form 5500 Series) required to be filed with respect to each Plan whose funding target attainment percentage (as defined in Section 430(d) of the Internal Revenue Code) is less than 100%;

lxxii.promptly and in any event within 20 days after receipt thereof by any Loan Party or any ERISA Affiliate from the sponsor of a Multiemployer Plan, copies of each notice concerning (A) the imposition on any Loan Party or any ERISA Affiliate of Withdrawal Liability in a material amount by any such Multiemployer Plan, (B) the reorganization or termination, within the meaning of Title IV of ERISA, of any such Multiemployer Plan or (C) the amount of liability incurred, or that may be incurred, by any Loan Party or any ERISA Affiliate in connection with any event described in clause (A) or (B);

lxxiii.[Intentionally Omitted]

lxxiv.promptly after the same are available, copies of each annual report, proxy or financial statement or other report or communication sent to the stockholders of the Parent, and copies of all annual, regular, periodic and special reports and registration statements which the Parent may file or be required to file with the SEC under Section 13 or 15(d) of the Exchange Act, and not otherwise required to be delivered to the Administrative Agent pursuant hereto;

lxxv.promptly, of any announcement by any Rating Agency of any change in a Debt Rating or outlook; and

lxxvi.such other information respecting the Parent or any of its Subsidiaries as the Administrative Agent or any Lender acting through the Administrative Agent may from time to time reasonably request.

Documents required to be delivered pursuant to Section 5.01(h)(i) or (ii) may be delivered electronically by e-mailing such information to an e-mail address of the Administrative Agent as specified to the Borrower by the Administrative Agent from time to time. The Administrative Agent shall promptly post such documents on the Borrower's behalf onto the Platform. Such information shall be deemed to have been delivered to the Lenders on the date such documents are posted to the Platform. In addition, such documents may be delivered by posting the documents on the Parent's website on the Internet, and if so delivered, shall be deemed to have been delivered on the date on which the Parent posts such documents, or provides a link thereto on the Parent's website on the Internet at the website address listed on Schedule 8.02; *provided* that the Parent shall notify the Administrative Agent (by facsimile or electronic mail) of the posting of any such documents and, if requested by the Administrative Agent, provide to the Administrative Agent by electronic mail electronic versions (i.e., soft copies) of such documents. Notwithstanding anything contained herein, in every instance the Borrower shall be required to provide copies of the Compliance Certificate required by Section 5.01(h)(i) and (ii) to the Administrative Agent by facsimile or electronic mail. Except for such Compliance Certificate, the Administrative Agent shall have no obligation to request the delivery or to maintain copies of the documents referred to above, and in any event shall have no responsibility to monitor compliance by the

Parent with any such request for delivery, and each Lender shall be solely responsible for requesting delivery to it or maintaining its copies of such documents.

The Parent and the Borrower hereby acknowledge that (a) the Administrative Agent and/or the Arrangers will make available to the Lenders and the L/C Issuers information provided by or on behalf of the Parent and/or the Borrower hereunder (collectively, "Borrower Materials") by posting the Borrower Materials on IntraLinks or another similar electronic system (the "Platform") and (b) certain of the Lenders may be "public-side" Lenders (*i.e.,* Lenders that do not wish to receive material non-public information with respect to the Borrower or its securities) (each, a "Public Lender"). Each of the Parent and the Borrower hereby agree that (w) all Borrower Materials that are to be made available to Public Lenders shall be clearly and conspicuously marked "PUBLIC" which, at a minimum, shall mean that the word "PUBLIC" shall appear prominently on the first page thereof; (x) by marking Borrower Materials "PUBLIC", the Parent and the Borrower shall be deemed to have authorized the Administrative Agent, each Arranger, the L/C Issuers and the Lenders to treat such Borrower Materials as not containing any material non-public information with respect to the Parent and the Borrower or its securities for purposes of United States Federal and state securities laws (*provided, however*, that to the extent such Borrower Materials constitute Information, they shall be treated as set forth in Section 8.07); (y) all Borrower Materials marked "PUBLIC" are permitted to be made available through a portion of the Platform designated "Public Investor"; and (z) the Administrative Agent and each Arranger shall be entitled to treat the Borrower Materials that are not marked "PUBLIC" as being suitable only for posting on a portion of the Platform not designated "Public Investor."

114. Conduct its businesses in compliance in all material respects with the United States Foreign Corrupt Practices Act of 1977, the UK Bribery Act 2010, and other similar anti-corruption legislation in other jurisdictions applicable to it and the Currency and Foreign Transactions Reporting Act of 1970, as amended, the money laundering statutes of all applicable jurisdictions applicable to it and the rules and regulations thereunder, and maintain policies and procedures designed to promote and achieve compliance in all material respects with such laws.

af. Negative Covenants. So long as any Advance shall remain unpaid or any Lender shall have any Commitment hereunder or any Letter of Credit or other L/C Obligation shall remain outstanding (except for any Letters of Credit or L/C Obligations that remain outstanding after the Commitments have been terminated for which Cash Collateral has been provided), neither the Parent nor the Borrower will at any time:

115. Liens, Etc. Create, incur, assume or suffer to exist, or permit any of its Subsidiaries to create, incur, assume or suffer to exist, any Lien on or with respect to any of its properties of any character (including, without limitation, accounts) whether now owned or hereafter acquired, or assign, or permit any of its Subsidiaries to assign, any accounts or other right to receive income, *excluding*, *however*, from the operation of the foregoing restrictions the following:

lxxvii. Permitted Liens;

lxxviii. Liens granted pursuant to any Loan Document;

lxxix. Liens on deposit accounts of the Parent and its Subsidiaries in respect of their cash pooling operations;

lxxx. purchase money Liens upon or in real property or equipment acquired or held by the Parent or any of its Subsidiaries in the ordinary course of business to secure the purchase price of

such property or equipment or to secure Debt incurred solely for the purpose of financing the acquisition of any such property or equipment, or Liens existing on any such property or equipment at the time of acquisition (other than any such Liens created in contemplation of such acquisition that were not incurred to finance the acquisition of such property); *provided*, *however*, that no such Lien shall extend to or cover any properties of any character other than the property or equipment being acquired;

lxxxi.Liens on property of a Person existing at the time such Person is merged into or consolidated with the Parent or any Subsidiary of the Parent or becomes a Subsidiary of the Parent; *provided* that such Liens were not created in contemplation of such merger, consolidation or investment and do not extend to any assets other than those of the Person merged into or consolidated with the Parent or such Subsidiary or acquired by the Parent or such Subsidiary;

lxxxii.Liens arising pursuant to one or more securitization programs permitted pursuant to Section 5.02(c)(ii);

lxxxiii.[Intentionally Omitted];

lxxxiv.Liens existing as of the Effective Date as described on Schedule 5.02(a);

lxxxv.Liens which are floating charges under English law in the form of an "industry standard" granted by Invesco Perpetual Life Limited ("IPLL") on its revolving business assets (without attaching to any particular asset until the floating charge crystallises on insolvency events which will result in steps being taken to make payment of a dividend to creditors or where the reinsurance creditor reasonably considers this may happen) to reinsurance creditors to support the obligations of IPLL thereto under reinsurance contracts and limited in the amount secured to the amount which would have been recoverable had the secured amount been an unsecured debt owed to a direct policy holder of IPLL;

lxxxvi.Liens to secure Subsidiary Non-Recourse Debt, *provided* that no such Lien shall extend to or cover any properties or assets other than the property or assets being acquired with such Subsidiary Non-Recourse Debt and proceeds thereof;

lxxxvii.Liens on assets sold and leased back pursuant to sale and leaseback transactions permitted by Section 5.02(c)(vi);

lxxxviii.Liens securing Permitted Unit Investment Trust Debt;

lxxxix.Liens consisting of statutory, common law or contractual setoff rights provided by the Parent and its Subsidiaries in the ordinary course of business;

xc.Liens not otherwise permitted by this Section 5.02(a) on assets of the Parent and its Subsidiaries securing Debt or other obligations in an aggregate principal amount not to exceed, when combined with the aggregate principal amount of Adjusted Debt incurred under Section 5.02(g) and outstanding at the time of determination, the greater of (A) $600,000,000 and (B) thirty percent (30%) of EBITDA for the four consecutive fiscal quarters ended on or immediately prior to such time; and

xci.Cash deposits and/or securities securing obligations in respect of Hedge Agreements entered into for the purpose of asset or liability management.

116. Mergers, Etc. Merge into or consolidate with any Person or permit any Person to merge into it, or permit any of its Subsidiaries to do so, except that:

xcii. Parent or any Subsidiary of the Parent may merge or consolidate with any other Subsidiary (including any Excluded Subsidiary) of the Parent, *provided* that if the Parent or the Borrower merge or consolidate with any such Subsidiary, the Parent or the Borrower, as applicable, shall be the surviving entity; and

xciii. Parent or any Subsidiary of the Parent may merge or consolidate with any other Person*, provided* that such merger does not result in the loss by the Parent in any fiscal year of business operations or assets which, when aggregated with all other such mergers and all dispositions of assets permitted by Section 5.02(c)(iii) (taking into account the proviso in such Section 5.02(c)(iii)) for such fiscal year, generated more than twenty percent (20%) of the Consolidated operating income of the Parent during the immediately preceding fiscal year of the Parent;

provided, *however*, that in each case, immediately after giving effect thereto, (A) no event shall occur and be continuing that constitutes a Default, (B) if the Borrower is party to such merger or consolidation, then the Borrower is the surviving corporation or company, as the case may be; and (C) in the case of any merger or consolidation to which the Parent is a party, then the Parent is the surviving company; and *provided further,* that in each case, the representations and warranties contained in Section 4.01(a) with respect to the Borrower shall at all times be true and correct in all respects (except with respect to the good standing of the Borrower, which shall be true and correct in all material respects).

117. Sales, Etc. of Assets. Sell, lease (as lessor), transfer or otherwise dispose of, or permit any of its Subsidiaries to sell, lease (as lessor), transfer or otherwise dispose of, any assets, or grant any option or other right to purchase, lease or otherwise acquire any assets, except:

xciv. in a transaction authorized by subsection (b) of this Section;

xcv. the sale or other disposition to a third-party investor by the Parent or any of its Subsidiaries of its rights to receive distribution fees and contingent deferred sales charges pursuant to a securitization program;

xcvi. the Parent and its Subsidiaries may, during any fiscal year of the Parent (the "Test Year"), sell, lease, transfer or otherwise dispose of assets (including equity securities owned by such Persons) which, when aggregated with all other such dispositions and all mergers permitted by Section 5.02(b)(ii) (where such merger resulted in the loss by the Parent or a Subsidiary, as applicable, of business operations or assets) for such Test Year, generated up to, but not exceeding, twenty percent (20%) of the Consolidated operating income of the Parent during the immediately preceding fiscal year of the Parent; *provided*, that any determination of compliance with this clause (iii) shall take into account contributions to Consolidated operating income as measured on a pro forma basis for such immediately preceding fiscal year resulting from any acquisition by the Parent or its Subsidiaries of operating assets (or acquisition of equity securities of any Person holding such assets) that occurred during such Test Year or that is anticipated to occur within the twelve (12) month period immediately following the date on which the Parent or its Subsidiary, as applicable, shall have entered into a definitive agreement for such acquisition if such definitive agreement is entered into during such Test Year.

xcvii. the Parent and any Subsidiary of the Parent may sell, lease, transfer or otherwise dispose of any or all of its assets to the Parent or any other Subsidiary (including any Excluded

Subsidiary) of the Parent, except that neither the Parent nor the Borrower shall be permitted to sell, lease, transfer or otherwise dispose of its assets to any Excluded Subsidiary under this clause (iv);

xcviii.sales or other dispositions of obsolete equipment and furniture;

xcix.sales of assets pursuant to sale and leaseback transactions; and

c.the sale, transfer or other disposition of cash, cash equivalents and securities in the ordinary course of business.

118. Change in Nature of Business. Make, or permit any of its Significant Subsidiaries to make, any material change in the nature of its business as carried on at the date hereof; *provided*, however, that nothing contained herein shall restrict or limit such Persons from engaging in any business (including by way of investment or acquisition) that is reasonably related, complimentary or ancillary to the businesses of the Parent and its Subsidiaries carried on as of the date hereof.

119. Accounting Changes. Make or permit, or permit any of its Significant Subsidiaries to make or permit, any material change in accounting policies or reporting practices, except (i) as required by Securities Laws, the SEC or GAAP applicable to the Parent or such Significant Subsidiary, (ii) with respect to any Significant Subsidiary, to adopt GAAP, or (iii) any change by a Significant Subsidiary to International Financial Reporting Standards or other primarily generally accepted accounting principles in the relevant jurisdiction as may be required by applicable regulatory authorities.

120. [Intentionally Omitted].

121. Subsidiary Debt. Permit its Subsidiaries, other than (1) the Borrower and (2) any Finance Subsidiary (subject to the last sentence of this subsection (g)), collectively to create or incur Adjusted Debt attributable to such Subsidiaries if immediately after giving effect to such creation or incurrence, the aggregate principal amount of Adjusted Debt attributable to such Subsidiaries, when combined with the aggregate principal amount of Debt of the Parent and its Subsidiaries secured by any Lien incurred pursuant to Section 5.02(a)(xiv), would exceed the greater of (A) $600,000,000 and (B) thirty percent (30%) of EBITDA for the four consecutive fiscal quarters ended on or immediately prior to the time of determination; *provided, however*, that the foregoing restriction shall not apply to any (i) Adjusted Debt attributable to a Subsidiary (including any Person that will be or become a Subsidiary) of the Parent (including any refinancings, amendments or extensions of such Adjusted Debt that do not increase, or provide for the increase of, the aggregate principal amount of such Adjusted Debt) that is assumed in connection with (but not established in contemplation of) (A) a transaction that is permitted pursuant to Section 5.02(b) or (B) the purchase or acquisition of all of the capital stock of, or all or substantially all of the assets of, another Person, (ii) Subsidiary Non-Recourse Debt, (iii) letters of credit entered into pursuant to and in accordance with regulatory requirements in the ordinary course of such Subsidiary's unit investment trust business, (iv) Permitted Unit Investment Trust Debt to the extent that (A) any such Debt is not outstanding for longer than 5 consecutive Business Days, and (B) so long as such Debt is outstanding, it is supported by readily marketable securities that are in an amount sufficient to repay such Debt and accrued interest thereon and fees associated therewith and that are held in trust or otherwise set aside for the repayment of such Permitted Unit Investment Trust Debt, or if there is an insufficiency in such amount, the amount of such insufficiency shall be otherwise permitted under this Section 5.02(g), and (v) guarantee by a Subsidiary of any Debt qualifying under clauses (i) through (iv) of this Section 5.02(g). For the avoidance of doubt, “Adjusted Debt” shall exclude (x) Debt of any Subsidiary owing to

the Parent or any other Subsidiary and (y) Debt of the Parent owing to any Subsidiary. With respect to any Non-Loan Party Finco, such Non-Loan Party Finco shall only be excluded from the foregoing restrictions so long as such Non-Loan Party Finco remains a Finance Subsidiary; *provided* that, in the event a Non-Loan Party Finco shall make any loan or other advance (a "Finco Loan") to any Subsidiary of the Parent that is not a Loan Party (such Subsidiary, a "Finco Loan Recipient"), such Finco Loan shall be subject to an intercreditor agreement among all Finco Loan Recipients effectively providing for *pari passu* treatment with respect to the Obligations and the Debt of each Non-Loan Party Finco, such intercreditor agreement to be in form and substance reasonably satisfactory to the Administrative Agent. So long as doing so would not result in a Non-Loan Party Finco ceasing to be or qualify as a Finance Subsidiary, each Non-Loan Party Finco that makes a Finco Loan to a Finco Loan Recipient shall provide an acknowledgment and consent to such intercreditor agreement (and in the event such acknowledgment and consent would result in a Non-Loan Party Finco ceasing to be or qualify as a Finance Subsidiary, the Parent shall instead provide an acknowledgment and consent to such intercreditor agreement for itself and on behalf of its Subsidiaries).

122. Sanctions. Directly or, to its knowledge, indirectly, use the proceeds of any extension of credit hereunder, or lend, contribute or otherwise make available such proceeds to any Subsidiary, joint venture partner or other individual or entity, to fund any activities of or business with any individual or entity that, at the time of such funding, is a Sanctioned Person.

123. Anti-Corruption Laws. Directly or, to its knowledge, indirectly use the proceeds of any extension of credit hereunder for any purpose which would violate the United States Foreign Corrupt Practices Act of 1977, the UK Bribery Act 2010, or other similar anti-corruption legislation in other jurisdictions applicable to it or the Currency and Foreign Transactions Reporting Act of 1970, as amended, the money laundering statutes of all jurisdictions applicable to it or the rules and regulations thereunder.

ag. Financial Covenants. So long as any Advance shall remain unpaid or any Lender shall have any Commitment hereunder or any Letter of Credit or other L/C Obligation shall remain outstanding, the Parent will:

124. Debt/EBITDA Ratio. Maintain at the end of each fiscal quarter of the Parent a Debt/EBITDA Ratio not greater than 3.25 to 1.00. Notwithstanding the foregoing, if an acquisition involving aggregate consideration in excess of $500,000,000 occurs during a fiscal quarter, the Borrower may, at its election, in connection with such acquisition and by delivering written notice to the Administrative Agent within 30 days following the closing of such acquisition (such notice, a "Debt/EBITDA Ratio Increase Election") increase the required Debt/EBITDA Ratio pursuant to this Section to 3.75 to 1.00, which increase shall be applicable for the fiscal quarter in which such acquisition is consummated and the three (3) consecutive fiscal quarters thereafter (the period during which any such increase in the Debt/EBITDA Ratio shall be in effect being called a "Debt/EBITDA Ratio Increase Period"); provided that (a) there shall be no more than two Debt/EBITDA Ratio Increase Elections during the term of this Agreement and (b) prior to the delivery of the second Debt/EBITDA Ratio Increase Election, either (x) the maximum permitted Debt/EBITDA Ratio must return to 3.25 to 1.00 for at least two consecutive fiscal quarter ends after the expiration of the first Debt/EBITDA Ratio Increase Period or (y) the actual Debt/EBITDA Ratio shall not exceed 2.75 to 1.00 for at least two consecutive fiscal quarter ends after the commencement of a Debt/EBITDA Ratio Increase Period.

125. Coverage Ratio. Maintain at the end of each fiscal quarter of the Parent a ratio of EBITDA for the four consecutive fiscal quarters of the Parent ended on or immediately prior to the date

of determination to interest expense attributable to, and amortization of debt discount in respect of, Adjusted Debt (excluding from Adjusted Debt for purposes of this Section 5.03(b) (i) Subsidiary Non-Recourse Debt and (ii) so long as the Parent and its Subsidiaries own 100% of the Office Equipment Sale and Leaseback Bonds, liabilities with respect to the Office Equipment Sale and Leaseback Lease, in each case to the extent otherwise included in Adjusted Debt) for such period, of not less than 4.00 to 1.00.

ARTICLE VI.

EVENTS OF DEFAULT

ah. Events of Default. If any of the following events ("Events of Default") shall occur and be continuing:

126. The Borrower shall fail to pay any principal of any Advance or any L/C Obligation when the same becomes due and payable; the Borrower shall fail to provide any Cash Collateral required by Section 2.03(a)(ii)(B) on or prior to the Letter of Credit Expiration Date; or the Borrower shall fail to pay any interest on any Advance or any L/C Obligation or make any other payment of fees or other amounts payable under this Agreement or any Note within three Business Days after the same becomes due and payable; or

127. Any representation or warranty made by any Loan Party under any Loan Document or by the Parent or the Borrower (or any of its respective officers) in connection with any Loan Document shall prove to have been incorrect in any material respect when made; or

128. (i) The Parent or the Borrower shall fail to perform or observe any term, covenant or agreement contained in Sections 5.01(c), (d) or (h), 5.02 or 5.03, or (ii) the Parent or the Borrower shall fail to perform or observe any other term, covenant or agreement contained in this Agreement on its part to be performed or observed if such failure shall remain unremedied for 30 days after written notice thereof shall have been given to the Borrower by the Administrative Agent or any Lender; or

129. (i) The Parent or any of its Default Subsidiaries shall fail to pay any principal of or premium or interest on any Debt that is outstanding in a principal or notional amount of at least $125,000,000 (or the equivalent thereof in any other currencies) in the aggregate (but excluding Debt outstanding hereunder and Debt under Hedge Agreements) of the Parent or such Default Subsidiary (as the case may be), when the same becomes due and payable (whether by scheduled maturity, required prepayment, acceleration, demand or otherwise), and such failure shall continue after the applicable grace period, if any, specified in the agreement or instrument relating to such Debt; or any other event shall occur or condition shall exist under any agreement or instrument relating to any such Debt (excluding, for the avoidance of doubt, Debt under Hedge Agreements) and shall continue after the applicable grace period, if any, specified in such agreement or instrument, if the effect of such event or condition is to accelerate, or to permit the acceleration of, the maturity of such Debt; or any such Debt (excluding, for the avoidance of doubt, Debt under Hedge Agreements) shall be declared to be due and payable, or required to be prepaid or redeemed, purchased or defeased, or an offer to prepay, redeem, purchase or defease such Debt (excluding, for the avoidance of doubt, Debt under Hedge Agreements) shall be required to be made, in each case prior to the stated maturity thereof or (ii) there occurs, under any Hedge Agreement to which the Parent or any of its Default Subsidiaries is a party, an Early Termination Date (as defined in such Hedge Agreement) resulting from (A) any event of default under such Hedge Agreement as to which the Parent or such Default Subsidiary is the Defaulting Party (as defined in such Hedge Agreement) or (B) any Termination Event (as defined in such Hedge Agreement) under such Hedge

Agreement as to which the Parent or such Default Subsidiary is an Affected Party (as defined in such Hedge Agreement) and, in either event, the Hedge Termination Value owed by the Parent or such Default Subsidiary as a result thereof is greater than $125,000,000 and such Hedge Termination Value remains unpaid beyond the applicable grace period, if any, specified in such Hedge Agreement; *provided*, that, if any such event of default or Termination Event is rescinded or waived under such Hedge Agreement, the resulting Event of Default under this clause (ii) shall be deemed to be waived and shall no longer exist; or

130. The Parent or any of its Default Subsidiaries shall generally not pay its debts as such debts become due, or shall admit in writing its inability to pay its debts generally, or shall make a general assignment for the benefit of creditors; or any proceeding shall be instituted by or against the Parent or any of its Default Subsidiaries seeking to adjudicate it a bankrupt or insolvent, or seeking liquidation, winding up, reorganization, arrangement, adjustment, protection, relief, or composition of it or its debts under any law relating to bankruptcy, insolvency or reorganization or relief of debtors, or seeking the entry of an order for relief or the appointment of a receiver, trustee, custodian or other similar official for it or for any substantial part of its property and, in the case of any such proceeding instituted against it (but not instituted by it), either such proceeding shall remain undismissed or unstayed for a period of 45 days, or any of the actions sought in such proceeding (including, without limitation, the entry of an order for relief against, or the appointment of a receiver, trustee, custodian or other similar official for, it or for any substantial part of its property) shall occur; or the Parent or any of its Default Subsidiaries shall take any corporate action to authorize any of the actions set forth above in this subsection (e); or

131. Any judgment or order for the payment of money in excess of $125,000,000 (or the equivalent thereof in any other currencies) shall be rendered against the Parent or any of its Default Subsidiaries and either (i) enforcement proceedings shall have been commenced by any creditor upon such judgment or order or (ii) there shall be any period of 30 consecutive days during which a stay of enforcement of such judgment or order, by reason of a pending appeal or otherwise, shall not be in effect; *provided*, *however*, that any such judgment or order shall not be an Event of Default under this Section 6.01(f) if and for so long as (i) the amount of such judgment or order in excess of $125,000,000 (or the equivalent thereof in any other currencies) is covered by a valid and binding policy of insurance between the defendant and the insurer covering payment thereof and (ii) such insurer, which shall be rated at least "A" by A.M. Best Company, has been notified of, and has not disputed the claim made for payment of, the amount of such excess amount; or

132. Any non-monetary judgment or order shall be rendered against the Parent or any of its Subsidiaries that could be reasonably expected to have a Material Adverse Effect, and there shall be any period of 30 consecutive days during which a stay of enforcement of such judgment or order, by reason of a pending appeal or otherwise, shall not be in effect; or

133. (i) Any Person or two or more Persons acting in concert shall have acquired beneficial ownership (within the meaning of Rule 13d-3 of the Securities and Exchange Commission under the Exchange Act), directly or indirectly, of Voting Stock of the Parent (or other securities convertible into such Voting Stock) representing 33% or more of the combined voting power of all Voting Stock of the Parent; or (ii) during the period of 12 consecutive months, a majority of the members of the board of directors or other equivalent governing body of the Parent cease to be composed of individuals (A) who were members of that board or equivalent governing body on the first day of such period, (B) whose election or nomination to that board or equivalent governing body was approved (including approval solely for purposes of satisfying this provision) by individuals referred to in clause (A) above constituting at the time of such election or nomination at least a majority of that board or equivalent governing body or (C) whose election or nomination to that board or other equivalent governing body was approved

(including approval solely for purposes of satisfying this provision) by individuals referred to in clauses (A) and (B) above constituting at the time of such election or nomination at least a majority of that board or equivalent governing body; or

134. (I) An ERISA Event occurs with respect to a Plan or Multiemployer Plan which has resulted or would result in liability of any Loan Party under Title IV of ERISA to the Plan, Multiemployer Plan or the PBGC, or (II) any Loan Party or any ERISA Affiliate fails to pay when due, after the expiration of any applicable grace period, any installment payment with respect to its withdrawal liability under Section 4201 of ERISA to a Multiemployer Plan, in each case of clauses (I) or (II), which has, singly or in the aggregate, resulted in a Material Adverse Effect; or

135. Any Governmental Authority or regulatory body shall have enacted, issued, promulgated, enforced or entered any law, rule, regulation, judgment, decree, injunction or other order (whether temporary, preliminary or permanent) which is in effect and which prohibits, enjoins or otherwise restricts the Parent or any of its Subsidiaries in a manner that has a Material Adverse Effect; or

136. Any material provision of the Guaranty shall for any reason cease to be valid and binding on the Parent (other than by termination of the Guaranty) or the Parent shall so state in writing, but in either case, only if such event could reasonably be expected to have a Material Adverse Effect;

then, and in any such event, the Administrative Agent (i) shall at the request, or may with the consent, of the Required Lenders, by notice to the Borrower, declare the obligation of each Lender to make Advances and any obligation of each L/C Issuer to make L/C Credit Extensions to be terminated, whereupon the same shall forthwith terminate, (ii) shall at the request, or may with the consent, of the Required Lenders, by notice to the Borrower, declare the Advances and the Notes, all the L/C Borrowings, all interest thereon and all other amounts payable under this Agreement and the Notes to be forthwith due and payable and pursue all rights under any Guaranty, whereupon the Advances and the Notes, all the L/C Borrowings, all such interest and all such amounts shall become and be forthwith due and payable, without presentment, demand, protest or further notice of any kind, all of which are hereby expressly waived by the Borrower and (iii) shall at the request, or may with the consent, of the Required Lenders, by notice to the Borrower, require that the Borrower Cash Collateralize the outstanding Letters of Credit (in an amount equal to 100% of the then Outstanding Amount thereof); *provided, however*, that in the event of an actual or deemed entry of an order for relief with respect to the Parent or any Default Subsidiary under the bankruptcy code of the United States, or any other liquidation, conservatorship, bankruptcy, reorganization or other similar debtor relief laws of the United States, the United Kingdom or Bermuda, (A) the obligation of each Lender to make Advances and any obligation of any L/C Issuer to make L/C Credit Extensions shall automatically be terminated, (B) the Notes, all such interest and all such amounts (including without limitation all L/C Borrowings) shall automatically become and be due and payable, without presentment, demand, protest or any notice of any kind, all of which are hereby expressly waived by the Borrower and (C) the obligation of the Borrower to Cash Collateralize the outstanding Letters of Credit as aforesaid shall automatically become effective, in each case without further act of the Administrative Agent or any Lender.

ai. Application of Funds. After the exercise of remedies provided for in Section 6.01 (or after the Notes and the L/C Borrowings have automatically become immediately due and payable and the outstanding Letters of Credit have automatically been required to be Cash Collateralized as set forth in Section 6.01), any amounts received on account of the Obligations shall, subject to the provisions of Sections 2.18 and 8.16, be applied by the Administrative Agent in the following order:

First, to payment of that portion of the Obligations constituting fees, indemnities, expenses and other amounts (including fees, charges and disbursements of counsel to the Administrative Agent and amounts payable under Article II) payable to the Administrative Agent in its capacity as such;

Second, to payment of that portion of the Obligations constituting fees, indemnities and other amounts (other than principal, interest and Letter of Credit Fees) payable to the Lenders and L/C Issuers (including fees, charges and disbursements of counsel to the respective Lenders and the respective L/C Issuers and amounts payable under Article II), ratably among them in proportion to the respective amounts described in this clause Second payable to them;

Third, to payment of that portion of the Obligations constituting accrued and unpaid interest on any L/C Borrowings (which have not been funded by L/C Advances) payable only to the L/C Issuers, and interest on any Swing Line Loans payable only to the Swing Line Lender, ratably among the L/C Issuers and the Swing Line Lender in proportion to the respective amounts described in this clause Third payable to them;

Fourth, to payment of that portion of the Obligations constituting unpaid principal of any L/C Borrowings (which have not been funded by L/C Advances) payable only to the L/C Issuers, and principal of Swing Line Loans payable only to the Swing Line Lender; ratably among the L/C Issuers and the Swing Line Lender in proportion to the respective amounts described in this clause Fourth payable to them;

Fifth, to payment of that portion of the Obligations constituting accrued and unpaid Letter of Credit Fees, interest on any of the Advances (other than Swing Line Loans) and L/C Advances, payable to the Lenders, ratably among them in proportion to the respective amounts described in this clause Fifth held by them;

Sixth, to payment of that portion of the Obligations constituting unpaid principal on any of the Advances (other than Swing Line Loans) and L/C Advances, ratably among the Lenders in proportion to the respective amounts described in this clause Sixth held by them;

Seventh, to the Administrative Agent for the account of the L/C Issuers, to Cash Collateralize that portion of the L/C Obligations comprised of 100% of the aggregate undrawn amount of outstanding Letters of Credit to the extent not otherwise Cash Collateralized by the Borrower pursuant to Sections 2.03 or 2.18.

Last, the balance, if any, after all of the Obligations have been indefeasibly paid in full, to the Borrower or as otherwise required by law.

Subject to Sections 2.03(c) and 2.18, amounts used to Cash Collateralize the aggregate undrawn amount of Letters of Credit pursuant to clause Seventh above shall be applied to satisfy drawings under such Letters of Credit as they occur. If any amount remains on deposit as Cash Collateral after all Letters of Credit have either been fully drawn or expired, such remaining amount shall be applied to the other Obligations, if any, in the order set forth above.

ARTICLE VII.

Administrative Agent

aj. Appointment and Authority. Each of the Lenders and each of the L/C Issuers hereby irrevocably appoints Bank of America to act on its behalf as the Administrative Agent hereunder and under the other Loan Documents and authorizes the Administrative Agent to take such actions on its behalf and to exercise such powers as are delegated to the Administrative Agent by the terms hereof or thereof, together with such actions and powers as are reasonably incidental thereto. The provisions of this Article are solely for the benefit of the Administrative Agent, the Lenders and the L/C Issuers, and no Loan Party shall have rights as a third party beneficiary of any of such provisions. It is understood and agreed that the use of the term "agent" herein or in any other Loan Documents (or any other similar term) with reference to the Administrative Agent is not intended to connote any fiduciary or other implied (or express) obligations arising under agency doctrine of any applicable law. Instead such term is used as a matter of market custom, and is intended to create or reflect only an administrative relationship between contracting parties.

ak. Rights as a Lender. The Person serving as the Administrative Agent hereunder shall have the same rights and powers in its capacity as a Lender as any other Lender and may exercise the same as though it were not the Administrative Agent and the term "Lender" or "Lenders" shall, unless otherwise expressly indicated or unless the context otherwise requires, include the Person serving as the Administrative Agent hereunder in its individual capacity. Such Person and its Affiliates may accept deposits from, lend money to, own securities of, act as the financial advisor or in any other advisory capacity for and generally engage in any kind of business with the Parent, the Borrower or any Subsidiary or other Affiliate thereof as if such Person were not the Administrative Agent hereunder and without any duty to account therefor to the Lenders.

al. Exculpatory Provisions. The Administrative Agent or any Arranger, as applicable, shall not have any duties or obligations except those expressly set forth herein and in the other Loan Documents, and its duties hereunder shall be administrative in nature. Without limiting the generality of the foregoing, the Administrative Agent or the Arrangers, as applicable:

137. shall not be subject to any fiduciary or other implied duties, regardless of whether a Default has occurred and is continuing;

138. shall not have any duty to take any discretionary action or exercise any discretionary powers, except discretionary rights and powers expressly contemplated hereby or by the other Loan Documents that the Administrative Agent is required to exercise as directed in writing by the Required Lenders (or such other number or percentage of the Lenders as shall be expressly provided for herein or in the other Loan Documents), provided that the Administrative Agent shall not be required to take any action that, in its opinion or the opinion of its counsel, may expose the Administrative Agent to liability or that is contrary to any Loan Document or applicable law, including for the avoidance of doubt any action that may be in violation of the automatic stay under any debtor relief law or that may effect a forfeiture, modification or termination of property of a Defaulting Lender in violation of any debtor relief law;

139. shall not have any duty or responsibility to disclose, and shall not be liable for the failure to disclose, to any Lender or any L/C Issuer, any credit or other information concerning the business, prospects, operations, property, financial and other condition or creditworthiness of any of the Loan Parties or any of their Affiliates, that is communicated to, obtained or in the possession of, the

Administrative Agent, Arranger or any of their Related Parties in any capacity, except for notices, reports and other documents expressly required to be furnished to the Lenders by the Administrative Agent herein;

140. shall not be liable for any action taken or not taken by it (i) with the consent or at the request of the Required Lenders (or such other number or percentage of the Lenders as shall be necessary, or as the Administrative Agent shall believe in good faith shall be necessary, under the circumstances as provided in Sections 6.01 and 8.01) or (ii) in the absence of its own gross negligence or willful misconduct, as determined by a court of competent jurisdiction by a final and nonappealable judgment, *provided*, such limitation of liability of the Administrative Agent shall not prohibit or limit any cause of action the Borrower may otherwise have against any Lender. The Administrative Agent shall be deemed not to have knowledge of any Default unless and until notice describing such Default is given to the Administrative Agent by the Borrower, a Lender or an L/C Issuer; and

141. shall not be responsible for or have any duty to ascertain or inquire into (i) any statement, warranty or representation made in or in connection with this Agreement or any other Loan Document, (ii) the contents of any certificate, report or other document delivered hereunder or thereunder or in connection herewith or therewith, (iii) the performance or observance of any of the covenants, agreements or other terms or conditions set forth herein or therein or the occurrence of any Default, (iv) the validity, enforceability, effectiveness or genuineness of this Agreement, any other Loan Document or any other agreement, instrument or document or (v) the satisfaction of any condition set forth in Article III or elsewhere herein, other than to confirm receipt of items expressly required to be delivered to the Administrative Agent.

am. Reliance by Administrative Agent. The Administrative Agent shall be entitled to rely upon, and shall not incur any liability for relying upon, any notice, request, certificate, consent, statement, instrument, document or other writing (including any electronic message, Internet or intranet website posting or other distribution) reasonably believed by it to be genuine and to have been signed, sent or otherwise authenticated by the proper Person. The Administrative Agent also may rely upon any statement made to it orally or by telephone and reasonably believed by it to have been made by the proper Person, and shall not incur any liability for relying thereon. In determining compliance with any condition hereunder to the making of an Advance, or the issuance, amendment, renewal or extension of a Letter of Credit, that by its terms must be fulfilled to the satisfaction of a Lender or an L/C Issuer, the Administrative Agent may presume that such condition is satisfactory to such Lender or such L/C Issuer unless the Administrative Agent shall have received notice to the contrary from such Lender or such L/C Issuer prior to the making of such Advance or the issuance of such Letter of Credit. The Administrative Agent may consult with legal counsel (who may be counsel for the Parent or the Borrower), independent accountants and other experts selected by it, and shall not be liable for any action taken or not taken by it in good faith in accordance with the advice of any such counsel, accountants or experts.

an. Delegation of Duties. The Administrative Agent may perform any and all of its duties and exercise its rights and powers hereunder or under any other Loan Document by or through any one or more sub-agents appointed by the Administrative Agent. The Administrative Agent and any such sub-agent may perform any and all of its duties and exercise its rights and powers by or through their respective Related Parties. The exculpatory provisions of this Article shall apply to any such sub-agent and to the Related Parties of the Administrative Agent and any such sub-agent, and shall apply to their respective activities in connection with the syndication of the credit facilities provided for herein as well as activities as Administrative Agent. The Administrative Agent shall not be responsible for the negligence or misconduct of any sub-agents except to the extent that a court of competent jurisdiction

determines in a final and non-appealable judgment that the Administrative Agent acted with gross negligence or willful misconduct in the selection of such sub-agents.

ao. Resignation of Administrative Agent.

142. The Administrative Agent may at any time give notice of its resignation to the Lenders, the L/C Issuers and the Borrower. Upon receipt of any such notice of resignation, the Required Lenders shall have the right to appoint a successor, which shall be a bank with an office in the United States, or an Affiliate of any such bank with an office in the United States, which appointment shall, provided that no Event of Default exists, be subject to the Borrower's approval (not to be unreasonably withheld or delayed). If no such successor shall have been so appointed by the Required Lenders and shall have accepted such appointment within 30 days after the retiring Administrative Agent gives notice of its resignation (or such earlier day as shall be agreed by the Required Lenders) (the "Resignation Effective Date"), then the retiring Administrative Agent may (but shall not be obligated to) on behalf of the Lenders and the L/C Issuers, appoint a successor Administrative Agent meeting the qualifications set forth above, which appointment shall, provided that no Event of Default exists, be subject to the Borrower's approval (not to be unreasonably withheld or delayed), provided that in no event shall any such successor Administrative Agent be a Defaulting Lender. Whether or not a successor has been appointed, such resignation shall become effective in accordance with such notice on the Resignation Effective Date.

143. If the Person serving as Administrative Agent is a Defaulting Lender pursuant to clause (d) of the definition thereof, the Borrower and/or the Required Lenders may, to the extent permitted by applicable law, by notice in writing to the Borrower and such Person remove such Person as Administrative Agent and appoint a successor, which appointment shall, provided that no Event of Default exists, be subject to the Borrower's approval (not to be unreasonably withheld or delayed). If no such successor shall have been so appointed by the Required Lenders and shall have accepted such appointment within 30 days (or such earlier day as shall be agreed by the Required Lenders) (the "Removal Effective Date"), then such removal shall nonetheless become effective in accordance with such notice on the Removal Effective Date.

144. With effect from the Resignation Effective Date or the Removal Effective Date (as applicable) (1) the retiring or removed Administrative Agent shall be discharged from its duties and obligations hereunder and under the other Loan Documents and (2) except for any indemnity payments or other amounts then owed to the retiring or removed Administrative Agent, all payments, communications and determinations provided to be made by, to or through the Administrative Agent shall instead be made by or to each Lender and each L/C Issuer directly, until such time, if any, as the Required Lenders appoint a successor Administrative Agent as provided for above. Upon the acceptance of a successor's appointment as Administrative Agent hereunder, such successor shall succeed to and become vested with all of the rights, powers, privileges and duties of the retiring (or removed) Administrative Agent (other than as provided in Section 2.15(l) and other than any rights to indemnity payments or other amounts owed to the retiring or removed Administrative Agent as of the Resignation Effective Date or the Removal Effective Date, as applicable), and the retiring or removed Administrative Agent shall be discharged from all of its duties and obligations hereunder or under the other Loan Documents (if not already discharged therefrom as provided above in this Section). The fees payable by the Borrower to a successor Administrative Agent shall be the same as those payable to its predecessor unless otherwise agreed between the Borrower and such successor. After the retiring or removed Administrative Agent's resignation or removal hereunder and under the other Loan Documents, the provisions of this Article and Section 8.04 shall continue in effect for the benefit of such retiring or removed Administrative Agent, its

sub agents and their respective Related Parties in respect of any actions taken or omitted to be taken by any of them while the retiring or removed Administrative Agent was acting as Administrative Agent.

145. Any resignation by Bank of America as Administrative Agent pursuant to this Section shall also constitute its resignation as an L/C Issuer and Swing Line Lender. If Bank of America resigns as an L/C Issuer, it shall retain all the rights, powers, privileges and duties of an L/C Issuer hereunder with respect to all Letters of Credit issued by it outstanding as of the effective date of its resignation as an L/C Issuer and all L/C Obligations with respect thereto, including the right to require the Lenders to make Base Rate Advances or fund risk participations in Unreimbursed Amounts pursuant to Section 2.03(c). If Bank of America resigns as Swing Line Lender, it shall retain all the rights of the Swing Line Lender provided for hereunder with respect to Swing Line Loans made by it and outstanding as of the effective date of such resignation, including the right to require the Lenders to make Base Rate Advances or fund risk participations in outstanding Swing Line Loans pursuant to Section 2.04(c). Upon the appointment by the Borrower of a successor L/C Issuer or Swing Line Lender hereunder (which successor shall in all cases be a Lender that is not a Defaulting Lender and that has consented to such appointment), (a) such successor shall succeed to and become vested with all of the rights, powers, privileges and duties of the retiring L/C Issuer or Swing Line Lender, as applicable, (b) the retiring L/C Issuer and Swing Line Lender shall be discharged from all of their respective duties and obligations hereunder or under the other Loan Documents, and (c) the successor L/C Issuer shall issue letters of credit in substitution for the Letters of Credit, if any, outstanding at the time of such succession or make other arrangements satisfactory to Bank of America to effectively assume the obligations of Bank of America with respect to such Letters of Credit.

ap. Non-Reliance on Administrative Agent, the Arrangers and Other Lenders. Each Lender and each L/C Issuer expressly acknowledges that none of the Administrative Agent nor any Arranger has made any representation or warranty to it, and that no act by the Administrative Agent or any Arranger hereafter taken, including any consent to, and acceptance of any assignment or review of the affairs of any Loan Party or any Affiliate thereof, shall be deemed to constitute any representation or warranty by the Administrative Agent or any Arranger to any Lender or any L/C Issuer as to any matter, including whether the Administrative Agent or the Arrangers have disclosed material information in their (or their Related Parties') possession. Each Lender and each L/C Issuer represents to the Administrative Agent and the Arrangers that it has, independently and without reliance upon the Administrative Agent, the Arrangers, any other Lender or any of their Related Parties and based on such documents and information as it has deemed appropriate, made its own credit analysis of, appraisal of, and investigation into, the business, prospects, operations, property, financial and other condition and creditworthiness of the Loan Parties and their Subsidiaries, and all applicable bank or other regulatory laws relating to the transactions contemplated hereby, and made its own decision to enter into this Agreement and to extend credit to the Borrower hereunder. Each Lender and each L/C Issuer also acknowledges that it will, independently and without reliance upon the Administrative Agent, any Arranger, any other Lender or any of their Related Parties and based on such documents and information as it shall from time to time deem appropriate, continue to make its own credit analysis, appraisals and decisions in taking or not taking action under or based upon this Agreement, any other Loan Document or any related agreement or any document furnished hereunder or thereunder, and to make such investigations as it deems necessary to inform itself as to the business, prospects, operations, property, financial and other condition and creditworthiness of the Loan Parties. Each Lender and each L/C Issuer represents and warrants that (i) the Loan Documents set forth the terms of a commercial lending facility and (ii) it is engaged in making, acquiring or holding commercial loans in the ordinary course and is entering into this Agreement as a Lender or L/C Issuer for the purpose of making, acquiring or holding commercial loans and providing other facilities set forth herein as may be applicable to such Lender or L/C Issuer, and not for the purpose of purchasing,

acquiring or holding any other type of financial instrument, and each Lender and each L/C Issuer agrees not to assert a claim in contravention of the foregoing. Each Lender and each L/C Issuer represents and warrants that it is sophisticated with respect to decisions to make, acquire and/or hold commercial loans and to provide other facilities set forth herein, as may be applicable to such Lender or such L/C Issuer, and either it, or the Person exercising discretion in making its decision to make, acquire and/or hold such commercial loans or to provide such other facilities, is experienced in making, acquiring or holding such commercial loans or providing such other facilities.

aq. No Other Duties, Etc. Anything herein to the contrary notwithstanding, none of the Arrangers, Bookrunners, Syndication Agent or Co-Documentation Agents listed on the cover page hereof shall have any powers, duties or responsibilities under this Agreement or any of the other Loan Documents, except in its capacity, as applicable, as the Administrative Agent, a Lender or an L/C Issuer.

ar. Administrative Agent May File Proofs of Claim. In case of the pendency of any receivership, insolvency, liquidation, bankruptcy, reorganization, arrangement, adjustment, composition or other judicial proceeding relative to any Loan Party, the Administrative Agent (irrespective of whether the principal of any Advance or L/C Obligation shall then be due and payable as herein expressed or by declaration or otherwise and irrespective of whether the Administrative Agent shall have made any demand on the Borrower) shall be entitled and empowered, by intervention in such proceeding or otherwise:

146. to file and prove a claim for the whole amount of the principal and interest owing and unpaid in respect of the Advances, L/C Obligations and all other Obligations that are owing and unpaid and to file such other documents as may be necessary or advisable in order to have the claims of the Lenders, the L/C Issuers and the Administrative Agent (including any claim for the reasonable compensation, expenses, disbursements and advances of the Lenders, the L/C Issuers and the Administrative Agent and their respective agents and counsel, and all other amounts, due the Lenders, the L/C Issuers and the Administrative Agent under Sections 2.03(h) and (i), 2.05 and 8.04) allowed in such judicial proceeding; and

147. to collect and receive any monies or other property payable or deliverable on any such claims and to distribute the same;

and any custodian, receiver, assignee, trustee, liquidator, sequestrator or other similar official in any such judicial proceeding is hereby authorized by each Lender and each L/C Issuer to make such payments to the Administrative Agent and, in the event that the Administrative Agent shall consent to the making of such payments directly to the Lenders and the L/C Issuers, to pay to the Administrative Agent any amount due for the reasonable compensation, expenses, disbursements and advances of the Administrative Agent and its agents and counsel, and any other amounts due the Administrative Agent under Sections 2.05 and 8.04.

Nothing contained herein shall be deemed to authorize the Administrative Agent to authorize or consent to or accept or adopt on behalf of any Lender or any L/C Issuer any plan of reorganization, arrangement, adjustment or composition affecting any amount owing by a Loan Party to a Lender or the Administrative Agent or the rights of any Lender or any L/C Issuer or to authorize the Administrative Agent to vote in respect of the claim of any Lender or any L/C Issuer in any such proceeding.

as. Certain ERISA Matters.

148. Each Lender (x) represents and warrants, as of the date such Person became a Lender party hereto, to, and (y) covenants, from the date such Person became a Lender party hereto to the date such Person ceases being a Lender party hereto, for the benefit of, the Administrative Agent and the Arrangers and their respective Affiliates, and not, for the avoidance of doubt, to or for the benefit of the Borrower or any other Loan Party, that at least one of the following is and will be true:

ci.such Lender is not using "plan assets" (within the meaning of Section 3(42) of ERISA or otherwise) of one or more Benefit Plans with respect to such Lender's entrance into, participation in, administration of and performance of the Advances, the Letters of Credit, the Commitments or this Agreement,

cii.the transaction exemption set forth in one or more PTEs, such as PTE 84-14 (a class exemption for certain transactions determined by independent qualified professional asset managers), PTE 95-60 (a class exemption for certain transactions involving insurance company general accounts), PTE 90-1 (a class exemption for certain transactions involving insurance company pooled separate accounts), PTE 91-38 (a class exemption for certain transactions involving bank collective investment funds) or PTE 96-23 (a class exemption for certain transactions determined by in-house asset managers), is applicable with respect to such Lender's entrance into, participation in, administration of and performance of the Advances, the Letters of Credit, the Commitments and this Agreement,

ciii.(A) such Lender is an investment fund managed by a "Qualified Professional Asset Manager" (within the meaning of Part VI of PTE 84-14), (B) such Qualified Professional Asset Manager made the investment decision on behalf of such Lender to enter into, participate in, administer and perform the Advances, the Letters of Credit, the Commitments and this Agreement, (C) the entrance into, participation in, administration of and performance of the Advances, the Letters of Credit, the Commitments and this Agreement satisfies the requirements of sub-sections (b) through (g) of Part I of PTE 84-14 and (D) to the best knowledge of such Lender, the requirements of subsection (a) of Part I of PTE 84-14 are satisfied with respect to such Lender's entrance into, participation in, administration of and performance of the Advances, the Letters of Credit, the Commitments and this Agreement, or

civ.such other representation, warranty and covenant as may be agreed in writing between the Administrative Agent, in its sole discretion, and such Lender.

149. In addition, unless either (1) sub-clause (i) in the immediately preceding clause (a) is true with respect to a Lender or (2) a Lender has provided another representation, warranty and covenant in accordance with sub-clause (iv) in the immediately preceding clause (a), such Lender further (x) represents and warrants, as of the date such Person became a Lender party hereto, to, and (y) covenants, from the date such Person became a Lender party hereto to the date such Person ceases being a Lender party hereto, for the benefit of, the Administrative Agent, the Arrangers and their respective Arranger and not, for the avoidance of doubt, to or for the benefit of the Borrower or any other Loan Party, that none of the Administrative Agent, each Arranger nor any of their respective Affiliates is a fiduciary with respect to the assets of such Lender involved in such Lender's entrance into, participation in, administration of and performance of the Advances, the Letters of Credit, the Commitments and this Agreement (including in connection with the reservation or exercise of any rights by the Administrative Agent under this Agreement, any Loan Document or any documents related hereto or thereto).

at. Recovery of Erroneous Payments. Without limitation of any other provision in this Agreement, if at any time the Administrative Agent makes a payment hereunder in error to any Lender or any L/C Issuer (the "Credit Party"), whether or not in respect of an Obligation due and owing by the Borrower at such time, where such payment is a Rescindable Amount, then in any such event, each Credit Party receiving a Rescindable Amount severally agrees to repay to the Administrative Agent forthwith on demand the Rescindable Amount received by such Credit Party in immediately available funds in the currency so received, with interest thereon, for each day from and including the date such Rescindable Amount is received by it to but excluding the date of payment to the Administrative Agent, at the greater of the Federal Funds Rate and a rate determined by the Administrative Agent in accordance with banking industry rules on interbank compensation. Each Credit Party irrevocably waives any and all defenses, including any "discharge for value" (under which a creditor might otherwise claim a right to retain funds mistakenly paid by a third party in respect of a debt owed by another) or similar defense to its obligation to return any Rescindable Amount. The Administrative Agent shall inform each Credit Party promptly upon determining that any payment made to such Credit Party comprised, in whole or in part, a Rescindable Amount.

ARTICLE VIII.

MISCELLANEOUS

au. Amendments, Etc. Subject to Section 2.09(f) and Section 2.20, no amendment or waiver of any provision of this Agreement or any other Loan Document, and no consent to any departure by the Borrower or any other Loan Party therefrom, shall be effective unless in writing signed by the Required Lenders and the Borrower or the applicable Loan Party, as the case may be, and acknowledged by the Administrative Agent, and each such waiver or consent shall be effective only in the specific instance and for the specific purpose for which given; *provided, however*, that no such amendment, waiver or consent shall:

150. waive any condition set forth in Section 3.01 without the written consent of each Lender;

151. extend or increase the Commitment of any Lender (or reinstate any Commitment terminated), increase any Lenders pro rata share requirement to fund any Advance or participate in any Swing Line Loan or Letter of Credit (other than as set forth in Section 8.16), or require any Lender to make Advances in any currency other than Dollars or participate in Letters of Credit in any currency other than Dollars or Sterling, in each case, without the written consent of such Lender;

152. postpone any date fixed by this Agreement or any other Loan Document for any payment or mandatory prepayment of principal, interest, fees or other amounts due to the Lenders (or any of them) hereunder or under any other Loan Document without the written consent of each Lender directly affected thereby;

153. reduce the principal of, or the rate of interest specified herein on, any Advance or L/C Borrowing, or (subject to clause (iii) of the last proviso to this Section 8.01) any fees or other amounts payable hereunder or under any other Loan Document without the written consent of each Lender directly affected thereby; *provided, however*, that only the consent of the Required Lenders shall be necessary to amend Section 2.08(b) or to waive any obligation of the Borrower to pay Letter of Credit Fees at rate equal to the Applicable Margin for Eurocurrency/Daily Floating LIBOR Rate Advances plus 2% per annum;

154. without the prior written consent of each Lender directly affected thereby, (i) modify Section 2.16 or Section 6.02 or any other provision hereof in a manner that would have the effect of altering the ratable reduction of Commitments or the pro rata sharing of payments otherwise required hereunder, or (ii) subordinate, or have the effect of subordinating, the Obligations hereunder to any other Indebtedness or other obligation;

155. change any provision of this Section or the definition of "Required Lenders" or any other provision hereof specifying the number or percentage of Lenders required to amend, waive or otherwise modify any rights hereunder or make any determination or grant any consent hereunder without the written consent of each Lender;

156. except in connection with permitted mergers under Section 5.02(b), permitted asset sales under Section 5.02(c) and other transactions permitted hereunder, release the Parent from the Guaranty without the written consent of each Lender**;** or

157. change Section 2.03(a)(ii) or change Section 2.03(b)(iii) in a manner that would (1) allow a Letter of Credit to have an expiry date more than twelve (12) months after the date of issuance or last extension, (2) change the conditions for the issuance or extension of a Letter of Credit having an expiry date later than the Letter of Credit Expiration Date, or (3) allow any Auto-Extension Letter of Credit to have an expiry date more than twelve months past the Letter of Credit Expiration Date, in each case, without the consent of each Lender;

and, *provided further*, that (i) no amendment, waiver or consent shall, unless in writing and signed by the applicable L/C Issuer in addition to the Lenders required above, affect the rights or duties of such L/C Issuer under this Agreement or any Issuer Document relating to any Letter of Credit issued or to be issued by it; (ii) no amendment, waiver or consent shall, unless in writing and signed by the Swing Line Lender in addition to the Lenders required above, affect the rights or duties of the Swing Line Lender under this Agreement; (iii) no amendment, waiver or consent shall, unless in writing and signed by the Administrative Agent in addition to the Lenders required above, affect the rights or duties of the Administrative Agent under this Agreement or any other Loan Document; and (iv) each Fee Letter may be amended, or rights or privileges thereunder waived, in a writing executed only by the parties thereto. Notwithstanding anything to the contrary herein, no Defaulting Lender shall have any right to approve or disapprove any amendment, waiver or consent hereunder (and any amendment, waiver or consent which by its terms requires the consent of all Lenders may be effected with the consent of all Lenders other than Defaulting Lenders), except that (i) the Commitment of any Defaulting Lender may not be increased or extended without the consent of such Lender and (ii) any waiver, amendment or other modification requiring the consent of all Lenders or each affected Lender that by its terms affects any Defaulting Lender more adversely than other affected Lenders shall require the consent of such Defaulting Lender.

av. Notices; Effectiveness; Electronic Communication.

158. Notices Generally. Except in the case of notices and other communications expressly permitted to be given by telephone (and except as provided in subsection (b) below), all notices and other communications provided for herein shall be in writing and shall be delivered by hand or overnight courier service, mailed by certified or registered mail or sent by telecopier as follows, and all notices and other communications expressly permitted hereunder to be given by telephone shall be made to the applicable telephone number, as follows:

cv.if to the Borrower, the Parent, the Administrative Agent, any L/C Issuer or the Swing Line Lender, to the address, telecopier number, electronic mail address(es) or telephone number specified for such Person on Schedule 8.02; and

cvi.if to any other Lender, to the address, telecopier number, electronic mail address(es) or telephone number specified for such Lender's Domestic Lending Office on Schedule I.

Notices sent by hand or overnight courier service, or mailed by certified or registered mail, shall be deemed to have been given when received; notices sent by telecopier shall be deemed to have been given when sent (except that, if not given during normal business hours for the recipient, shall be deemed to have been given at the opening of business on the next Business Day for the recipient). Notices delivered through electronic communications to the extent provided in subsection (b) below, shall be effective as provided in such subsection (b).

159. Electronic Communications. Notices and other communications to the Lenders and the L/C Issuers hereunder, except for any notice of service of process under Section 8.12 or otherwise which shall be given in writing only as provided by applicable law, may be delivered or furnished by electronic communication (including e-mail, FpML messaging and Internet or intranet websites) pursuant to procedures approved by the Administrative Agent, *provided* that the foregoing shall not apply to notices to any Lender or any L/C Issuer pursuant to Article II if such Lender or such L/C Issuer, as applicable, has notified the Administrative Agent that it is incapable of receiving notices under such Article by electronic communication. The Administrative Agent, the Swing Line Lender, the L/C Issuers or the Borrower may each, in its discretion, agree to accept notices and other communications to it hereunder by electronic communications pursuant to procedures approved by it, *provided* that approval of such procedures may be limited to particular notices or communications.

Unless the Administrative Agent otherwise prescribes, (i) notices and other communications sent to an e-mail address shall be deemed received upon the sender's receipt of an acknowledgement from the intended recipient (such as by the "return receipt requested" function, as available, return e-mail or other written acknowledgement), *provided* that if such notice or other communication is not sent during the normal business hours of the recipient, such notice or communication shall be deemed to have been sent at the opening of business on the next business day for the recipient, and (ii) notices or communications posted to an Internet or intranet website shall be deemed received upon the deemed receipt by the intended recipient at its e-mail address as described in the foregoing clause (i) of notification that such notice or communication is available and identifying the website address therefor.

160. The Platform. THE PLATFORM IS PROVIDED "AS IS" AND "AS AVAILABLE." THE AGENT PARTIES (AS DEFINED BELOW) DO NOT WARRANT THE ACCURACY OR COMPLETENESS OF THE BORROWER MATERIALS OR THE ADEQUACY OF THE PLATFORM, AND EXPRESSLY DISCLAIM LIABILITY FOR ERRORS IN OR OMISSIONS FROM THE BORROWER MATERIALS. NO WARRANTY OF ANY KIND, EXPRESS, IMPLIED OR STATUTORY, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT OF THIRD PARTY RIGHTS OR FREEDOM FROM VIRUSES OR OTHER CODE DEFECTS, IS MADE BY ANY AGENT PARTY IN CONNECTION WITH THE BORROWER MATERIALS OR THE PLATFORM. In no event shall the Administrative Agent or any of its Related Parties (collectively, the "Agent Parties") have any liability to the Parent, the Borrower, any Lender, any L/C Issuer or any other Person for losses, claims, damages, liabilities or expenses of any kind (whether in tort, contract or otherwise) arising out of the Parent's, the Borrower's or the Administrative Agent's transmission of Borrower Materials through the Internet,

except to the extent that such losses, claims, damages, liabilities or expenses are determined by a court of competent jurisdiction by a final and nonappealable judgment to have resulted from the gross negligence or willful misconduct of such Agent Party; *provided, however*, that in no event shall any Agent Party have any liability to the Borrower, any Lender, any L/C Issuer or any other Person for indirect, special, incidental, consequential or punitive damages (as opposed to direct or actual damages).

161. Change of Address, Etc. Each of the Borrower, the Parent, the Administrative Agent, the L/C Issuers and the Swing Line Lender may change its address, telecopier or telephone number for notices and other communications hereunder by notice to the other parties hereto. Each other Lender may change its address, telecopier or telephone number for notices and other communications hereunder by notice to the Borrower, the Parent, the Administrative Agent, the L/C Issuers and the Swing Line Lender. In addition, each Lender agrees to notify the Administrative Agent from time to time to ensure that the Administrative Agent has on record (i) an effective address, contact name, telephone number, telecopier number and electronic mail address to which notices and other communications may be sent and (ii) accurate wire instructions for such Lender. Furthermore, each Public Lender agrees to cause at least one individual at or on behalf of such Public Lender to at all times have selected the "Private Side Information" or similar designation on the content declaration screen of the Platform in order to enable such Public Lender or its delegate, in accordance with such Public Lender's compliance procedures and applicable law, including United States Federal and state securities laws, to make reference to Borrower Materials that are not made available through the "Public Side Information" portion of the Platform and that may contain material non-public information with respect to the Borrower or its securities for purposes of United States Federal or state securities laws.

162. Reliance by Administrative Agent, L/C Issuers and Lenders. The Administrative Agent, the L/C Issuers and the Lenders shall be entitled to rely and act upon any notices (including telephonic notices, Advance Notices, Letter of Credit Applications and Swing Line Loan Notices) that the Administrative Agent or such Lender reasonably believes has been given by or on behalf of the Borrower even if (i) such notices were not made in a manner specified herein, were incomplete or were not preceded or followed by any other form of notice specified herein, or (ii) the terms thereof, as understood by the recipient, varied from any confirmation thereof. The Borrower shall indemnify the Administrative Agent, each L/C Issuer, each Lender and the Related Parties of each of them from all losses, costs, expenses and liabilities resulting from the reliance by such Person on each notice that the Administrative Agent, such Lender or such Related Party reasonably believes has been given by or on behalf of the Borrower. All telephonic notices to and other telephonic communications with the Administrative Agent may be recorded by the Administrative Agent, and each of the parties hereto hereby consents to such recording.

aw. No Waiver; Remedies. No failure on the part of any Lender, any L/C Issuer or the Administrative Agent to exercise, and no delay in exercising, any right, remedy, power or privilege hereunder or under any Note shall operate as a waiver thereof; nor shall any single or partial exercise of any such right, remedy, power or privilege preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege. The rights, remedies, powers and privileges herein provided are cumulative and not exclusive of any rights, remedies, powers and privileges provided by law.

Notwithstanding anything to the contrary contained herein or in any other Loan Document, the authority to enforce rights and remedies hereunder and under the other Loan Documents against the Loan Parties or any of them shall be vested exclusively in, and all actions and proceedings at law in connection with such enforcement shall be instituted and maintained exclusively by, the Administrative Agent in

accordance with Article VI for the benefit of all the Lenders and the L/C Issuers; provided, however, that the foregoing shall not prohibit (a) the Administrative Agent from exercising on its own behalf the rights and remedies that inure to its benefit (solely in its capacity as Administrative Agent) hereunder and under the other Loan Documents, (b) any L/C Issuer or the Swing Line Lender from exercising the rights and remedies that inure to its benefit (solely in its capacity as L/C Issuer or Swing Line Lender, as the case may be) hereunder and under the other Loan Documents, (c) any Lender from exercising setoff rights in accordance with Section 8.05 (subject to the terms of Section 2.16), or (d) any Lender from filing proofs of claim or appearing and filing pleadings on its own behalf during the pendency of a proceeding relative to any Loan Party under any debtor relief law; and provided, further, that if at any time there is no Person acting as Administrative Agent hereunder and under the other Loan Documents, then (i) the Required Lenders shall have the rights otherwise ascribed to the Administrative Agent pursuant to Article VI and (ii) in addition to the matters set forth in clauses (b), (c) and (d) of the preceding proviso and subject to Section 2.16, any Lender may, with the consent of the Required Lenders, enforce any rights and remedies available to it and as authorized by the Required Lenders.

ax. Expenses; Indemnity; Damage Waiver.

163. Costs and Expenses. The Borrower shall pay (i) all reasonable out of pocket expenses incurred by the Administrative Agent and its Affiliates (including the reasonable fees, charges and disbursements of counsel for the Administrative Agent), in connection with the syndication of the credit facilities provided for herein, the preparation, negotiation, execution, delivery and administration of this Agreement and the other Loan Documents or any amendments, modifications or waivers of the provisions hereof or thereof (whether or not the transactions contemplated hereby or thereby shall be consummated); (ii) all reasonable out of pocket expenses incurred by any L/C Issuer in connection with the issuance, amendment, renewal or extension of any Letter of Credit or any demand for payment thereunder and (iii) all out of pocket expenses incurred by the Administrative Agent, any Lender or any L/C Issuer (including the reasonable fees, charges and disbursements of any counsel for the Administrative Agent, any Lender or any L/C Issuer), in connection with the enforcement or protection of its rights (A) in connection with this Agreement and the other Loan Documents, including its rights under this Section, or (B) in connection with the Advances made or the Notes or Letters of Credit issued hereunder, including all such out of pocket expenses incurred during any workout, restructuring or negotiations in respect of such Advances or Notes or Letters of Credit.

164. Indemnification by the Borrower. The Borrower agrees to indemnify and hold harmless the Administrative Agent (and each sub-agent thereof), each Lender and each L/C Issuer, each of their respective Affiliates, and each Related Party of any of the foregoing Persons (each, an "Indemnified Party") from and against any and all claims, damages, losses, liabilities and expenses (including, without limitation, reasonable fees, charges, disbursements and expenses of counsel for any Indemnified Party) that may be incurred by or asserted or awarded against any Indemnified Party, in each case arising out of or in connection with or by reason of (including, without limitation, in connection with any investigation, litigation or proceeding or preparation of a defense in connection therewith) the Notes, this Agreement, any other Loan Document, any of the transactions contemplated herein or therein (including any refusal by any L/C Issuer to honor a demand for payment under a Letter of Credit if the documents presented in connection with such demand do not strictly comply with the terms of such Letter of Credit), the actual or proposed use of the proceeds of the Advances, or, in the case of the Administrative Agent (and any such sub-agent thereof) and its Related Parties only, the administration of this Agreement and the other Loan Documents except to the extent such claim, damage, loss, liability or expense resulted from (i) such Indemnified Party's gross negligence or willful misconduct, (ii) the material breach of such Indemnified Party's obligations hereunder or under any other Loan Document, in the case of clauses (i) and (ii) as

finally determined in a nonappealable judgment by a court of competent jurisdiction, or (iii) any claim, damage, loss, liability or expense to the extent resulting from the claim of any Indemnified Party solely against one or more other Indemnified Parties (and not by one or more Indemnified Parties against the Administrative Agent or any Arranger in such capacity) that has not resulted from the action, inaction, participation or contribution of the Borrower or any of its Subsidiaries or any of their respective affiliates, officers, directors, employees, agents, advisors or other representatives. In the case of an investigation, litigation or other proceeding to which the indemnity in this Section 8.04(b) applies, such indemnity shall be effective whether or not such investigation, litigation or proceeding is brought by the Borrower or any other Loan Party, its respective directors, shareholders or creditors or an Indemnified Party or any other Person and regardless of whether any Indemnified Party is otherwise a party thereto and whether or not the transactions contemplated hereby are consummated. This Section 8.04(b) shall not apply with respect to Taxes other than any Taxes that represent claims, damages, losses, liabilities, expenses, etc. arising from any non-Tax claim.

165. Other Costs. If any payment of principal of, or Conversion of, any Eurocurrency Rate Advance is made (i) by the Borrower to or for the account of a Lender other than on the last day of the Interest Period for such Advance, as a result of a payment or Conversion pursuant to Section 2.09(d), 2.11 or 2.13, acceleration of the maturity of the Notes pursuant to Section 6.01 or for any other reason, or (ii) by an Eligible Assignee to a Lender other than on the last day of the Interest Period for such Advance upon an assignment of rights and obligations under this Agreement pursuant to Section 8.06 as a result of a demand by the Borrower pursuant to Section 8.11, or (iii) as part of a re-allocation of the Commitments of the Lenders as a result of an increase in Commitments pursuant to Section 2.19, then the Borrower shall, upon demand by such Lender (with a copy of such demand to the Administrative Agent), pay to the Administrative Agent for the account of such Lender any amounts required to compensate such Lender for any additional losses, costs or expenses that it may reasonably incur as a result of such payment or Conversion, including, without limitation, any loss (excluding loss of anticipated profits), cost or expense incurred by reason of the liquidation or reemployment of deposits or other funds acquired by any Lender to fund or maintain such Advance, less the return such Lender reasonably expects to receive on its redeployment of funds.

166. Reimbursement by Lenders. To the extent that the Borrower for any reason fails to indefeasibly pay any amount required under subsection (a) or (b) of this Section to be paid by it to the Administrative Agent (or any sub-agent thereof), any L/C Issuer or any Related Party thereof, each Lender severally agrees to pay to the Administrative Agent (or any such sub-agent), such L/C Issuer or such Related Party, as the case may be, such Lender's Pro Rata Share (determined as of the time that the applicable unreimbursed expense or indemnity payment is sought and without regard to the last sentence in the definition of Pro Rata Share Percentage) of such unpaid amount, *provided* that the unreimbursed expense or indemnified loss, claim, damage, liability or related expense, as the case may be, was incurred by or asserted against the Administrative Agent (or any such sub-agent) or any L/C Issuer in its capacity as such, or against any Related Party thereof acting for the Administrative Agent (or any such sub-agent) or any L/C Issuer in connection with such capacity. The obligations of the Lenders under this subsection (d) are subject to the provisions of Section 2.02(e).

167. Waiver of Consequential Damages, Etc. To the fullest extent permitted by applicable law and without in any way limiting the indemnification obligations set forth above, no party hereto shall assert, and each hereby waives, any claim against any other party hereto, on any theory of liability, for special, indirect, consequential or punitive damages (as opposed to direct or actual damages) arising out of, in connection with, or as a result of, this Agreement, any other Loan Document or any agreement or instrument contemplated hereby, the transactions contemplated hereby or thereby, any Advance or Letter

of Credit or the use of the proceeds thereof. No Indemnified Party referred to in subsection (b) above shall be liable for any damages arising from the use by unintended recipients of any information or other materials distributed by it through telecommunications, electronic or other information transmission systems in connection with this Agreement or the other Loan Documents or the transactions contemplated hereby or thereby except as a result of such Indemnified Party's gross negligence of willful misconduct.

168. Payments. All amounts due under this Section shall be payable not later than ten (10) Business Days after demand therefor.

169. Survival. Without prejudice to the survival of any other agreement of the Borrower hereunder, the agreements and obligations of the Borrower contained in this Section and Sections 2.12 and 2.15 herein shall survive the resignation of the Administrative Agent, the replacement of any Lender, the termination of the Total Commitment and the repayment, satisfaction or discharge of all the other Obligations.

ay. Right of Set-off. Upon the occurrence and during the continuance of any Event of Default, each Lender, each L/C Issuer and each of their respective Affiliates is hereby authorized at any time and from time to time, to the fullest extent permitted by law, to set off and apply any and all deposits (general or special, time or demand, provisional or final) at any time held and other indebtedness at any time owing by such Lender, such L/C Issuer or any such Affiliate to or for the credit or the account of the Borrower against any and all of the obligations of the Borrower now or hereafter existing under this Agreement or any other Loan Document to such Lender or such L/C Issuer or the Note held by such Lender, whether or not such Lender or such L/C Issuer shall have made any demand under this Agreement, any other Loan Document or such Note and although such obligations may be unmatured; *provided*, that in the event that any Defaulting Lender shall exercise any such right of setoff, (x) all amounts so set off shall be paid over immediately to the Administrative Agent for further application in accordance with the provisions of Section 8.16 and, pending such payment, shall be segregated by such Defaulting Lender from its other funds and deemed held in trust for the benefit of the Administrative Agent and the Lenders, and (y) the Defaulting Lender shall provide promptly to the Administrative Agent a statement describing in reasonable detail the Obligations owing to such Defaulting Lender as to which it exercised such right of setoff. Each Lender agrees promptly to notify the Borrower after any such set-off and application, *provided* that the failure to give such notice shall not affect the validity of such set-off and application. The rights of each Lender, each L/C Issuer and their respective Affiliates under this Section are in addition to other rights and remedies (including, without limitation, other rights of set-off) that such Lender, such L/C Issuer and their respective Affiliates may have.

az. Successors and Assigns.

170. Successors and Assigns Generally. The provisions of this Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns permitted hereby, except that no Loan Party may assign or otherwise transfer any of its rights or obligations hereunder without the prior written consent of the Administrative Agent, each L/C Issuer and each Lender (except by operation of law or to the extent permitted hereunder) and no Lender may assign or otherwise transfer any of its rights or obligations hereunder except (i) to an Eligible Assignee in accordance with the provisions of subsection (b) of this Section, (ii) by way of participation in accordance with the provisions of subsection (d) of this Section, and (iii) by way of pledge or assignment of a security interest subject to the restrictions of subsection (f) of this Section (and any other attempted assignment or transfer by any party hereto shall be null and void). Nothing in this Agreement, expressed or implied, shall be construed to confer upon any Person (other than the parties hereto, their respective successors and assigns permitted

hereby, Participants to the extent provided in subsection (d) of this Section and, to the extent expressly contemplated hereby, the Related Parties of each of the Administrative Agent, the L/C Issuers and the Lenders) any legal or equitable right, remedy or claim under or by reason of this Agreement.

171. Assignments by Lenders. Any Lender may at any time assign to one or more Eligible Assignees all or a portion of its rights and obligations under this Agreement (including all or a portion of its Commitment and the Advances (including for purposes of this subsection (b), participations in L/C Obligations and in Swing Line Loans) at the time owing to it); *provided* that any such assignment shall be subject to the following conditions:

cvii. Minimum Amounts. (A) In the case of an assignment of the entire remaining amount of the assigning Lender's Commitment and the Advances and the L/C Advances at the time owing to it or in the case of an assignment to a Lender, an Affiliate of a Lender or an Approved Fund, no minimum amount need be assigned; (B) and in any case not described in subsection b(i)(A) of this Section, the aggregate amount of the Commitment (which for this purpose includes Advances outstanding thereunder) or, if the Commitment is not then in effect, the principal outstanding balance of the Advances of the assigning Lender subject to each such assignment, determined as of the date the Assignment and Assumption with respect to such assignment is delivered to the Administrative Agent or, if "Trade Date" is specified in the Assignment and Assumption, as of the Trade Date, shall not be less than $10,000,000 and increments of $1,000,000 in excess thereof unless each of the Administrative Agent and, so long as no Event of Default has occurred and is continuing, the Borrower otherwise consents (each such consent not to be unreasonably withheld or delayed); *provided, however*, that concurrent assignments to members of an Assignee Group and concurrent assignments from members of an Assignee Group to a single Eligible Assignee (or to an Eligible Assignee and members of its Assignee Group) will be treated as a single assignment for purposes of determining whether such minimum amount has been met;

cviii. Proportionate Amounts. Each partial assignment shall be made as an assignment of a proportionate part of all the assigning Lender's rights and obligations under this Agreement with respect to the Advances and the L/C Advances or the Commitment assigned, except that this clause (ii) shall not apply to rights of the Swing Line Lender in respect of Swing Line Loans;

cix. Required Consents. No consent shall be required for any assignment except to the extent required by subsection (b)(i)(B) of this Section and in addition:

i. the consent of the Borrower (such consent not to be unreasonably withheld or delayed) shall be required unless (1) an Event of Default of the type described in clauses (a) or (e) of Section 6.01 has occurred and is continuing at the time of such assignment or (2) such assignment is to a Lender, an Affiliate of a Lender or an Approved Fund; *provided* that the Borrower shall be deemed to have consented to any such assignment unless it shall object thereto by written notice to the Administrative Agent within five (5) Business Days after having received notice thereof;

(B) the consent of the Administrative Agent (such consent not to be unreasonably withheld or delayed) shall be required if such assignment is to a Person that is not a Lender, an Affiliate of such Lender or an Approved Fund;

(C) the consent of the L/C Issuers (such consent not to be unreasonably withheld or delayed) shall be required for any assignment that increases the obligation of

the assignee to participate in exposure under one or more Letters of Credit (whether or not then outstanding); and

(D) the consent of the Swing Line Lender (such consent not to be unreasonably withheld or delayed) shall be required for any assignment.

cx. Assignment and Assumption. The parties to each assignment shall execute and deliver to the Administrative Agent an Assignment and Assumption, together with a processing and recordation fee in the amount of $3,500; *provided, however,* that the Administrative Agent may, in its sole discretion, elect to waive such processing and recordation fee in the case of any assignment. The Eligible Assignee, if it is not a Lender, shall deliver to the Administrative Agent an administrative questionnaire and the Administrative Agent shall further deliver such administrative questionnaire to the Borrower.

cxi. No Assignment to Certain Persons. No such assignment shall be made to (A) the Borrower, the Parent or any of the Borrower's or Parent's Affiliates or Subsidiaries, or (B) to any Defaulting Lender or any of its Subsidiaries, or any Person which, upon becoming a Lender hereunder, would constitute any of the foregoing Persons described in this clause (B), or (C) to a natural person.

cxii. Certain Additional Payments. In connection with any assignment of rights and obligations of any Defaulting Lender hereunder, no such assignment by such Lender shall be effective unless and until, in addition to the other conditions thereto set forth herein, the applicable assignor or assignee shall make such additional payments to the Administrative Agent in an aggregate amount sufficient, upon distribution thereof as appropriate (which may be outright payment, purchases by the assignee of participations or subparticipations, or other compensating actions, including funding, with the consent of the Borrower and the Administrative Agent, the applicable pro rata share of Advances previously requested but not funded by the Defaulting Lender, to each of which the applicable assignee and assignor hereby irrevocably consent), to (x) pay and satisfy in full all payment liabilities then owed by such Defaulting Lender to the Administrative Agent or any Lender hereunder (and interest accrued thereon) and (y) acquire (and fund as appropriate) its full pro rata share of all Advances and participations in Letters of Credit and Swing Line Loans in accordance with its Pro Rata Share. Notwithstanding the foregoing, in the event that any assignment of rights and obligations of any Defaulting Lender hereunder shall become effective under applicable law without compliance with the provisions of this paragraph, then the assignee of such interest shall be deemed to be a Defaulting Lender for all purposes of this Agreement until such compliance occurs.

cxiii. Limitation of Borrower Liability. If a Lender changes its Applicable Lending Office and, as a result of circumstances existing at the date the change occurs, the Borrower, or any other Loan Party, would be obliged to make a payment to such Lender acting through its new Applicable Lending Office under Section 2.15, then such Lender acting through its new Applicable Lending Office is only entitled to receive payment under such Section to the same extent as the Lender acting through its previous Applicable Lending Office, would have been if the change had not occurred.

Subject to acceptance and recording thereof by the Administrative Agent pursuant to subsection (c) of this Section, from and after the effective date specified in each Assignment and Assumption, the Eligible Assignee thereunder shall be a party to this Agreement with respect to the interest assigned and, to the

extent of the interest assigned by such Assignment and Assumption, have the rights and obligations of a Lender under this Agreement in addition to any rights and obligations it may theretofore have as a Lender, and the assigning Lender thereunder shall, to the extent of the interest assigned by such Assignment and Assumption, be released from its obligations under this Agreement (and, in the case of an Assignment and Assumption covering all of the assigning Lender's rights and obligations under this Agreement, such Lender shall cease to be a party hereto) but shall continue to be entitled to the benefits of Sections 2.12, 2.15, and 8.04 with respect to facts and circumstances occurring prior to the effective date of such assignment; provided, that except to the extent otherwise expressly agreed by the affected parties, no assignment by a Defaulting Lender will constitute a waiver or release of any claim of any party hereunder arising from that Lender's having been a Defaulting Lender. Upon request, the Borrower (at its expense) shall execute and deliver a Note to the assignee Lender. Any assignment or transfer by a Lender of rights or obligations under this Agreement that does not comply with this subsection shall be treated for purposes of this Agreement as a sale by such Lender of a participation in such rights and obligations in accordance with subsection (d) of this Section.

172. Register. The Administrative Agent, acting solely for this purpose as an agent of the Borrower (and such agency being solely for tax purposes), shall maintain at the Administrative Agent's Office a copy of each Assignment and Assumption delivered to it (or the equivalent thereof in electronic form) and a register for the recordation of the names and addresses of the Lenders, and the Commitments of, and principal amounts (and stated interest) of the Advances and L/C Advances owing to each Lender pursuant to the terms hereof from time to time (the "Register"). The entries in the Register shall be conclusive, absent manifest error, and the Borrower, the Administrative Agent and the Lenders may treat each Person whose name is recorded in the Register pursuant to the terms hereof as a Lender hereunder for all purposes of this Agreement, notwithstanding notice to the contrary. In addition, the Administrative Agent shall maintain on the Register the designation, and revocation of designation, of any Lender as a Defaulting Lender of which it has received notice. The Register shall be available for inspection by the Borrower and the Lenders at any reasonable time and from time to time upon reasonable prior notice.

173. Participations.

cxiv. Any Lender may at any time, without the consent of, or notice to, the Borrower, the Administrative Agent, the L/C Issuers or the Swing Line Lender, sell participations to any Person (other than a natural person, investment vehicle or trust for, or owned and operated for the primary benefit of a natural person, a Defaulting Lender, the Parent, the Borrower or any of the Parent's or the Borrower's respective Affiliates or Subsidiaries) (each, a "Participant") in all or a portion of such Lender's rights and/or obligations under this Agreement (including all or a portion of its Commitment and/or the Advances (including such Lender's participations L/C Obligations and/or Swing Line Loans) owing to it); *provided* that (i) such Lender's obligations under this Agreement shall remain unchanged, (ii) such Lender shall remain solely responsible to the other parties hereto for the performance of such obligations and (iii) the Borrower, the Administrative Agent, the L/C Issuers, the Swing Line Lender and the Lenders shall continue to deal solely and directly with such Lender in connection with such Lender's rights and obligations under this Agreement. For the avoidance of doubt, each Lender shall be responsible for the indemnity under Section 8.04(d) without regard to the existence of any participation.

cxv.Any agreement or instrument pursuant to which a Lender sells such a participation shall provide that such Lender shall retain the sole right to enforce this Agreement and to approve any amendment, modification or waiver of any provision of this Agreement; *provided* that such agreement or instrument may provide that such Lender will not, without the consent of the

Participant, agree to any amendment, waiver or other modification described in the first proviso to Section 8.01 that affects such Participant. Subject to subsection (e) of this Section, the Borrower agrees that each Participant shall be entitled to the benefits of Sections 2.12, 2.15 and 8.04 to the same extent as if it were a Lender and had acquired its interest by assignment pursuant to subsection (b) of this Section. To the extent permitted by law, each Participant also shall be entitled to the benefits of Section 8.05 as though it were a Lender, *provided* such Participant agrees to be subject to Section 2.16 as though it were a Lender.

cxvi. Each Lender that sells a participation shall, acting solely for this purpose as a nonfiduciary agent of the Borrower, maintain a register on which it enters the name and address of each Participant and the principal amounts (and stated interest) of each Participant's interest in the loans or other obligations under the Loan Documents (the "Participant Register"); provided that no Lender shall have any obligation to disclose all or any portion of the Participant Register (including the identity of any Participant or any information relating to a Participant's interest in any commitments, loans, letters of credit or its other obligations under any Loan Document) to any Person except to the extent that such disclosure is necessary to establish that such commitment, loan, letter of credit or other obligation is in registered form under Section 5f.103-1(c) of the United States Treasury Regulations. The entries in the Participant Register shall be conclusive absent manifest error, and such Lender shall treat each Person whose name is recorded in the Participant Register as the owner of such participation for all purposes of this Agreement notwithstanding any notice to the contrary. For the avoidance of doubt, the Administrative Agent (in its capacity as Administrative Agent) shall have no responsibility for maintaining a Participant Register.

174. Limitation upon Participant Rights. A Participant shall not be entitled to receive any greater payment under Section 2.12 or 2.15 than the applicable Lender would have been entitled to receive with respect to the participation sold to such Participant, unless the sale of the participation to such Participant is made with the Borrower's prior written consent. A Participant that would be a foreign Lender if it were a Lender shall not be entitled to the benefits of Section 2.15 unless the Borrower is notified of the participation sold to such Participant and such Participant agrees, for the benefit of the Borrower, to comply with Section 2.15 as though it were a Lender.

175. Certain Pledges. Any Lender may at any time pledge or assign a security interest in all or any portion of its rights under this Agreement (including under its Note(s), if any) to secure obligations of such Lender, including any pledge or assignment to secure obligations to a Federal Reserve Bank; *provided* that no such pledge or assignment shall release such Lender from any of its obligations hereunder or substitute any such pledgee or assignee for such Lender as a party hereto.

176. Resignation as L/C Issuer or Swing Line Lender after Assignment. Notwithstanding anything to the contrary contained herein, if at any time Bank of America or Citibank assigns all of its Commitment and Advances pursuant to subsection (b) above, (i) Bank of America or Citibank, as applicable, may, upon 30 days' notice to the Borrower and the Lenders, resign as an L/C Issuer and/or (ii) Bank of America may, upon 30 days' notice to the Borrower and the Lenders, resign as Swing Line Lender. In the event of any such resignation, the Borrower shall be entitled to appoint from among the Lenders a successor L/C Issuer or Swing Line Lender hereunder; *provided, however*, that no failure by the Borrower to appoint any such successor shall affect the resignation of Bank of America or Citibank as an L/C Issuer or Bank of America as Swing Line Lender, as the case may be. If Bank of America or Citibank resigns as an L/C Issuer, it shall retain all the rights, powers, privileges and duties of an L/C Issuer hereunder with respect to all Letters of Credit issued by it outstanding as of the effective date of its

resignation as an L/C Issuer and all L/C Obligations with respect thereto (including the right to require the Lenders to make Base Rate Advances or fund risk participations in Unreimbursed Amounts pursuant to Section 2.03(c)). If Bank of America resigns as Swing Line Lender, it shall retain all the rights of the Swing Line Lender provided for hereunder with respect to Swing Line Loans made by it and outstanding as of the effective date of such resignation, including the right to require the Lenders to make Base Rate Advances or fund risk participations in outstanding Swing Line Loans pursuant to Section 2.04(c). Upon the appointment of a successor and acceptance of such appointment by the successor L/C Issuer and/or Swing Line Lender, (a) such successor shall succeed to and become vested with all of the rights, powers, privileges and duties of the retiring L/C Issuer or Swing Line Lender, as the case may be, and (b) the successor L/C Issuer shall issue letters of credit in substitution for the Letters of Credit, if any, outstanding at the time of such succession or make other arrangements satisfactory to Bank of America or Citibank to effectively assume the obligations of Bank of America or Citibank, as the case may be, with respect to such Letters of Credit.

ba. Treatment of Certain Information; Confidentiality. Each of the Administrative Agent, the L/C Issuers and the Lenders agrees to maintain the confidentiality of the Information (as defined below), except that Information may be disclosed (a) to its Affiliates and to its and its Affiliates' respective partners, directors, officers, employees, agents, advisors and representatives (it being understood that the Persons to whom such disclosure is made will be informed of the confidential nature of such Information and instructed to keep such Information confidential), (b) to the extent requested by any regulatory authority purporting to have jurisdiction over it or its Affiliates (including any self-regulatory authority, such as the National Association of Insurance Commissioners), (c) to the extent required by applicable laws or regulations or by any subpoena or similar legal process, in which case, such Person shall, to the extent reasonably practicable and not prohibited by law, inform the Borrower promptly in advance thereof, (d) to any other party hereto, (e) in connection with the exercise of any remedies hereunder or under any other Loan Document or any action or proceeding relating to this Agreement or any other Loan Document or the enforcement of rights hereunder or thereunder, (f) subject to an agreement containing provisions substantially the same as those of this Section, to (i) any assignee of or Participant in, or any prospective assignee of or Participant in, any of its rights or obligations under this Agreement or any Eligible Assignee invited to be a Lender pursuant to Section 2.19(c) or (ii) any actual or prospective counterparty (or its advisors) to any swap or derivative transaction or any credit insurance provider, in each case, relating to the Borrower and its obligations, (g) on a confidential basis to (i) any rating agency in connection with rating the Borrower or any other Subsidiary of the Parent or the credit facilities provided hereunder or (ii) the CUSIP Service Bureau or any similar agency in connection with the issuance and monitoring of CUSIP numbers or other market identifiers with respect to the credit facilities provided hereunder, (h) subject to an agreement containing provisions substantially the same as those of this Section, to third-party service providers of the Lenders in connection with the credit facilities provided hereunder, (i) with the consent of the Parent or the Borrower or (j) to the extent such Information (x) becomes publicly available other than as a result of a breach of this Section actually known to or caused by the disclosing party or (y) becomes available to the Administrative Agent, any Lender, any L/C Issuer or any of their respective Affiliates on a nonconfidential basis from a source other than the Parent or the Borrower.

For purposes of this Section, "Information" means all information received from the Parent, the Borrower or any other Subsidiary of the Parent relating to the Parent, the Borrower or any such Subsidiary or any of their respective businesses, other than any such information that is available to the Administrative Agent, any L/C Issuer or any Lender on a nonconfidential basis prior to disclosure by the Parent, the Borrower or any such Subsidiary. Any Person required to maintain the confidentiality of Information as provided in this Section shall be considered to have complied with its obligation to do so if

such Person has exercised the same degree of care to maintain the confidentiality of such Information as such Person would accord to its own confidential information.

Each of the Administrative Agent, the L/C Issuers and the Lenders acknowledges that (a) the Information may include material non-public information concerning the Parent, the Borrower or a Subsidiary of either thereof, as the case may be, (b) it has developed compliance procedures regarding the use of material non-public information and (c) it will handle such material non-public information in accordance with applicable law, including Federal and state securities laws with respect to Lenders subject to such laws and only to the extent such laws are applicable to such Lender.

bb. Governing Law. This Agreement and the Notes shall be governed by, and construed in accordance with, the laws of the State of New York.

bc. Execution in Counterparts. This Agreement may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Delivery of an executed counterpart of a signature page to this Agreement by telecopier or other electronic transmission shall be effective as delivery of a manually executed counterpart of this Agreement.

bd. Survival of Representations and Warranties. All representations and warranties made hereunder and in any other Loan Document or other document delivered pursuant hereto or thereto or in connection herewith or therewith shall survive the execution and delivery hereof and thereof. Such representations and warranties have been or will be relied upon by the Administrative Agent, each L/C Issuer and each Lender, regardless of any investigation made by the Administrative Agent, any L/C Issuer or any Lender or on their behalf and notwithstanding that the Administrative Agent, any L/C Issuer or any Lender may have had notice or knowledge of any Default at the time of any Borrowing, any Advance or any L/C Credit Extension, and shall continue in full force and effect as long as any Advance or any other Obligation hereunder shall remain unpaid or unsatisfied or any Letter of Credit or L/C Obligation shall remain outstanding.

be. Replacement of Lenders. (i) If any Lender requests compensation under Section 2.12, (ii) if the Borrower is required to pay any additional amount to any Lender or any Governmental Authority for the account of any Lender pursuant to Section 2.15, (iii) if any Lender is, or within fifteen (15) Business Days of such assignment or delegation was, a Defaulting Lender, (iv) if any Lender is unable to make Eurocurrency Rate Advances pursuant to Section 2.13, (v) if any Lender is prohibited by applicable law from extending credit to a new jurisdiction of formation of the Borrower pursuant to Section 5.01(c)(iii), or (vi) if any Lender shall fail to provide any consent, or consent to any waiver or amendment, agreed to by the Required Lenders then the Borrower may, at its sole expense and effort, upon written notice to such Lender and the Administrative Agent, require such Lender to assign and delegate, without recourse (in accordance with and subject to the restrictions contained in, and consents required by, Section 8.06), all of its interests, rights (other than its existing rights to payments pursuant to Sections 2.12 and 2.15) and obligations under this Agreement and the related Loan Documents to an Eligible Assignee that shall assume such obligations (which assignee may be another Lender, if a Lender accepts such assignment), *provided* that:

177. the Borrower shall have paid (or cause to be paid) to the Administrative Agent the assignment fee specified in Section 8.06(b);

178. such Lender shall have received payment of an amount equal to the outstanding principal of its Advances and L/C Advances, accrued interest thereon, accrued fees and all other amounts payable to it hereunder and under the other Loan Documents (including any amounts under Section 8.04(c)) from the assignee (to the extent of such outstanding principal and accrued interest and fees) or the Borrower (in the case of all other amounts);

179. in the case of any such assignment resulting from a claim for compensation under Section 2.12 or payments required to be made pursuant to Section 2.15, such assignment will result in a reduction in such compensation or payments thereafter;

180. in the case of any such assignment resulting from a Lender's being prohibited by applicable law from extending credit to a new jurisdiction of formation of the Borrower, such assignment will result in a Lender that can extend credit to the Borrower in such new jurisdiction;

181. such assignment does not conflict with applicable laws;

182. no Default or Event of Default shall have occurred and be continuing;

183. such parties to the assignment shall execute and deliver to the Administrative Agent an Assignment and Assumption and the assignee shall deliver to the Administrative Agent an administrative questionnaire; and

(h) in the case of an assignment resulting from the event described in clause (vi) above of this Section 8.11, the applicable Eligible Assignee shall have consented to the applicable amendment, waiver or consent.

A Lender shall not be required to make any such assignment or delegation if, prior thereto, as a result of a waiver by such Lender or otherwise, the circumstances entitling the Borrower to require such assignment and delegation cease to apply.

bf. Jurisdiction, Etc.

184. Each of the parties hereto hereby irrevocably and unconditionally submits, for itself and its property, to the nonexclusive jurisdiction of the courts of the State of New York sitting in New York County and the United States District Court of the Southern District of New York, and any appellate court from any thereof, in any action or proceeding arising out of or relating to this Agreement or the Notes, or for recognition or enforcement of any judgment, and each of the parties hereto hereby irrevocably and unconditionally agrees that all claims in respect of any such action or proceeding may be heard and determined in any such New York State court or, to the extent permitted by law, in such federal court. Each of the Parent and the Borrower hereby agrees that service of process in any such action or proceeding brought in any such New York State court or in such federal court may be made upon the Parent and the Borrower c/o Invesco Group Services, Inc. at its offices at 1555 Peachtree Street N.E., Atlanta, Georgia 30309, Attention: General Counsel (the "Process Agent"), and hereby further agrees that the failure of the Process Agent to give any notice of any such service to the Parent or the Borrower, as applicable, shall not impair or affect the validity of such service or of any judgment rendered in any action or proceeding based thereon. Each of the parties hereto agrees that a final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by law. Nothing in this Agreement shall affect any right that any party may otherwise have to bring any action or proceeding relating to this Agreement or the Notes in the courts of any jurisdiction.

185. Each of the parties hereto irrevocably and unconditionally waives, to the fullest extent it may legally and effectively do so, any objection that it may now or hereafter have to the laying of venue of any suit, action or proceeding arising out of or relating to this Agreement or the other Loan Documents in any New York State or federal court. Each of the parties hereto hereby irrevocably waives, to the fullest extent permitted by law, the defense of an inconvenient forum to the maintenance of such action or proceeding in any such court.

186. To the extent that either the Parent or the Borrower has or hereafter may acquire any immunity from the jurisdiction of any court or from any legal process (whether through service or notice, attachment prior to judgment, attachment in aid of execution, execution or otherwise) with respect to itself or its property, each of the Parent and the Borrower hereby irrevocably waives such immunity in respect of its obligations under this Agreement and the other Loan Documents.

bg. Judgment.

187. Rate of Exchange. If, for the purpose of obtaining judgment in any court, it is necessary to convert a sum due hereunder in another currency into Dollars, the parties hereto agree, to the fullest extent that they may effectively do so, that the rate of exchange used shall be that at which, in accordance with normal banking procedures, the Administrative Agent could purchase such other currency with Dollars in New York City, New York, at the close of business on the Business Day immediately preceding the day on which final judgment is given, together with any premiums and costs of exchange payable in connection with such purchase.

188. Indemnity. The obligation of the Borrower in respect of any sum due from it to the Administrative Agent or any Lender hereunder shall, notwithstanding any judgment in a currency other than Dollars, be discharged only to the extent that on the Business Day next succeeding receipt by the Administrative Agent or such Lender of any sum adjudged to be so due in such other currency, the Administrative Agent or such Lender, as the case may be, may, in accordance with normal banking procedures, purchase Dollars with such other currency. If the Dollars so purchased are less than the sum originally due to the Administrative Agent or such Lender in Dollars, the Borrower agrees, as a separate obligation and notwithstanding any such judgment, to indemnify the Administrative Agent or such Lender against such loss, and if the Dollars so purchased exceed the sum originally due to any the Administrative Agent or any Lender in Dollars, the Administrative Agent or such Lender agrees to remit to the Borrower such excess.

bh. Waiver of Jury Trial. EACH PARTY HERETO HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN ANY LEGAL PROCEEDING DIRECTLY OR INDIRECTLY ARISING OUT OF OR RELATING TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT OR THE TRANSACTIONS CONTEMPLATED HEREBY OR THEREBY (WHETHER BASED ON CONTRACT, TORT OR ANY OTHER THEORY). EACH PARTY HERETO (A) CERTIFIES THAT NO REPRESENTATIVE, AGENT OR ATTORNEY OF ANY OTHER PERSON HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PERSON WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER AND (B) ACKNOWLEDGES THAT IT AND THE OTHER PARTIES HERETO HAVE BEEN INDUCED TO ENTER INTO THIS AGREEMENT AND THE OTHER LOAN DOCUMENTS BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION.

bi. USA PATRIOT Act Notice. Each Lender that is subject to the Act (as hereinafter defined) and the Administrative Agent (for itself and not on behalf of any Lender) hereby notifies the Borrower and the Parent that pursuant to the requirements of the USA PATRIOT Act (Title III of Pub. L. 107-56 (signed into law October 26, 2001)) (the "Act"), it is required to obtain, verify and record information that identifies the Borrower, which information includes the name and address of the Borrower and other information that will allow such Lender or the Administrative Agent, as applicable, to identify the Borrower in accordance with the Act. The Borrower shall, promptly following a request by the Administrative Agent or any Lender, provide all documentation and other information that the Administrative Agent or such Lender requests in order to comply with its ongoing obligations under applicable "know your customer" and anti-money laundering rules and regulations, including the Act and the Beneficial Ownership Regulation.

bj. Defaulting Lenders.

189. Adjustments. Notwithstanding anything to the contrary contained in this Agreement, if any Lender becomes a Defaulting Lender, then, until such time as that Lender is no longer a Defaulting Lender as provided in Section 8.16(b), to the extent permitted by applicable law:

cxvii. Waivers and Amendments. That Defaulting Lender's right to approve or disapprove any amendment, waiver or consent with respect to this Agreement shall be restricted as set forth in Section 8.01 and in the definition of "Required Lenders".

cxviii. Reallocation of Payments. Any payment of principal, interest, fees or other amounts received by the Administrative Agent for the account of that Defaulting Lender (whether voluntary or mandatory, at maturity, pursuant to Article VI or otherwise, and including any amounts made available to the Administrative Agent by that Defaulting Lender pursuant to Section 8.05), shall be applied at such time or times as may be determined by the Administrative Agent as follows: *first*, to the payment of any amounts owing by that Defaulting Lender to the Administrative Agent hereunder; *second*, to the payment on a pro rata basis of any amounts owing by that Defaulting Lender to the L/C Issuers or Swing Line Lender hereunder; *third*, to Cash Collateralize the L/C Issuers' Fronting Exposure with respect to such Defaulting Lender in accordance with Section 2.18; *fourth*, as the Borrower may request (so long as no Default or Event of Default exists), to the funding of any Advance or L/C Advance in respect of which that Defaulting Lender has failed to fund its portion thereof as required by this Agreement, as determined by the Administrative Agent; *fifth*, if so determined by the Administrative Agent and the Borrower, to be held in a non-interest bearing deposit account and released in order to satisfy obligations of that Defaulting Lender to fund Advances under this Agreement; *sixth*, to the payment of any amounts owing to the Lenders, the L/C Issuers or Swing Line Lender as a result of any judgment of a court of competent jurisdiction obtained by any Lender, any L/C Issuer or Swing Line Lender against that Defaulting Lender as a result of that Defaulting Lender's breach of its obligations under this Agreement; *seventh*, so long as no Default or Event of Default exists, to the payment of any amounts owing to the Borrower as a result of any judgment of a court of competent jurisdiction obtained by the Borrower against that Defaulting Lender as a result of that Defaulting Lender's breach of its obligations under this Agreement; and *eighth*, to that Defaulting Lender or as otherwise directed by a court of competent jurisdiction; *provided* that if (x) such payment is a payment of the principal amount of any Advances or L/C Borrowings in respect of which that Defaulting Lender has not fully funded its appropriate share and (y) such Advances or L/C Borrowings were made at a time when the conditions set forth in Section 3.02 were satisfied or waived, such payment shall be applied solely to pay the Advances of, and L/C Borrowings

owed to, all non-Defaulting Lenders on a pro rata basis prior to being applied to the payment of any Advances of, or L/C Borrowings owed to, that Defaulting Lender. Any payments, prepayments or other amounts paid or payable to a Defaulting Lender that are applied (or held) to pay amounts owed by a Defaulting Lender or to post Cash Collateral pursuant to this Section 8.16(a)(ii) shall be deemed paid to and redirected by that Defaulting Lender, and each Lender irrevocably consents hereto.

cxix. Certain Fees.

j. No Defaulting Lender shall be entitled to receive any Commitment Fee payable under Section 2.05(a) for any period during which that Lender is a Defaulting Lender (and the Borrower shall not be required to pay any such fee that otherwise would have been required to have been paid to that Defaulting Lender).

k. Each Defaulting Lender shall be entitled to receive Letter of Credit Fees for any period during which that Lender is a Defaulting Lender only to the extent allocable to its Pro Rata Share Percentage of the stated amount of Letters of Credit for which it has provided Cash Collateral pursuant to Section 2.18.

l. With respect to any Letter of Credit Fee not required to be paid to any Defaulting Lender pursuant to clause (B) above, the Borrower shall (x) pay to each non-Defaulting Lender that portion of any such fee otherwise payable to such Defaulting Lender with respect to such Defaulting Lender's participation in L/C Obligations or Swing Line Loans that has been reallocated to such non-Defaulting Lender pursuant to clause (iv) below, (y) pay to the applicable L/C Issuer and Swing Line Lender, as applicable, the amount of any such fee otherwise payable to such Defaulting Lender to the extent allocable to such L/C Issuer's or Swing Line Lender's Fronting Exposure to such Defaulting Lender, and (z) not be required to pay the remaining amount of any such fee.

cxx. Reallocation of Pro Rata Share Percentages to Reduce Fronting Exposure. During any period in which there is a Defaulting Lender, for purposes of computing the amount of the obligation of each non-Defaulting Lender to acquire, refinance or fund participations in Letters of Credit or Swing Line Loans pursuant to Sections 2.03 and 2.04, the "Pro Rata Share Percentage" of each non-Defaulting Lender shall be computed without giving effect to the Commitment of that Defaulting Lender; *provided,* that, (i) each such reallocation shall be given effect only if, at the date the applicable Lender becomes a Defaulting Lender, no Default or Event of Default exists; and (ii) the aggregate obligation of each non-Defaulting Lender to acquire, refinance or fund participations in Letters of Credit and Swing Line Loans shall not exceed the positive difference, if any, of (1) the Commitment of that non-Defaulting Lender minus (2) the aggregate Outstanding Amount of the Advances and L/C Advances of that Lender. Subject to Section 8.21, no reallocation hereunder shall constitute a waiver or release of any claim of any party hereunder against a Defaulting Lender arising from that Lender having become a Defaulting Lender, including any claim of a non-Defaulting Lender as a result of such non-Defaulting Lender's increased exposure following such reallocation.

cxxi. Cash Collateral, Repayment of Swing Line Loans. If the reallocation described in clause (a)(iv) above cannot, or can only partially, be effected, the Borrower shall, without prejudice to any right or remedy available to it hereunder or under applicable law, (x) first, prepay Swing Line

Loans in an amount equal to the Swing Line Lenders' Fronting Exposure and (y) second, Cash Collateralize the applicable L/C Issuer's Fronting Exposure in accordance with the procedures set forth in Section 2.18.

190. Defaulting Lender Cure. If the Borrower, the Administrative Agent, Swing Line Lender and the L/C Issuers agree in writing in their sole discretion that a Defaulting Lender should no longer be deemed to be a Defaulting Lender, the Administrative Agent will so notify the parties hereto, whereupon as of the effective date specified in such notice and subject to any conditions set forth therein (which may include arrangements with respect to any Cash Collateral), that Lender will, to the extent applicable, purchase at par that portion of outstanding Advances of the other Lenders or take such other actions as the Administrative Agent may determine to be necessary to cause the Advances and funded and unfunded participations in Letters of Credit and Swing Line Loans to be held on a pro rata basis by the Lenders in accordance with their Pro Rata Share Percentage (without giving effect to Section 8.16(a)(iv)), whereupon that Lender will cease to be a Defaulting Lender; *provided* that no adjustments will be made retroactively with respect to fees accrued or payments made by or on behalf of the Borrower while that Lender was a Defaulting Lender; and provided, further, that except to the extent otherwise expressly agreed by the affected parties, no change hereunder from Defaulting Lender to Lender will constitute a waiver or release of any claim of any party hereunder arising from that Lender's having been a Defaulting Lender.

The Administrative Agent, any L/C Issuer or the Swing Line Lender will promptly notify the Borrower at the time the Administrative Agent, any L/C Issuer or the Swing Line Lender determines or is otherwise informed of the existence of a Defaulting Lender.

bk. No Advisory or Fiduciary Relationship. In connection with all aspects of each transaction contemplated hereby (including in connection with any amendment, waiver or other modification hereof or of any other Loan Document), each Loan Party acknowledges and agrees, and acknowledges its Affiliates' understanding, that: (i) (A) the arranging and other services regarding this Agreement provided by the Administrative Agent, the Lenders and the Arrangers are arm's-length commercial transactions between the Parent, the Borrower and their respective Affiliates, on the one hand, and the Administrative Agent, the Lenders and the Arrangers, on the other hand, (B) each of the Parent and the Borrower has consulted its own legal, accounting, regulatory and tax advisors to the extent it has deemed appropriate, and (C) each of the Parent and the Borrower is capable of evaluating, and understands and accepts, the terms, risks and conditions of the transactions contemplated hereby and by the other Loan Documents; (ii) (A) each of the Administrative Agent, the Lenders and each Arranger is and has been acting solely as a principal and, except as expressly agreed in writing by the relevant parties, has not been, is not, and will not be acting as an advisor, agent or fiduciary for any of the Loan Parties or any of their respective Affiliates, or any other Person and (B) neither the Administrative Agent nor any Lender or Arranger has any obligation to any of the Loan Parties or any of their respective Affiliates with respect to the transactions contemplated hereby except those obligations expressly set forth herein and in the other Loan Documents; and (iii) the Administrative Agent, each Lender and each Arranger and their respective Affiliates may be engaged in a broad range of transactions that involve interests that differ from those of the Loan Parties and their respective Affiliates, and neither the Administrative Agent nor any Lender or Arranger has any obligation to disclose any of such interests to any of the Loan Parties or any of their respective Affiliates. To the fullest extent permitted by law, each Loan Party hereby waives and releases any claims that it may have against the Administrative Agent or any Lender or any Arranger with respect to any breach or alleged breach of agency or fiduciary duty in connection with any aspect of any transaction contemplated hereby.

bl. Interest Rate Limitation. Notwithstanding anything to the contrary contained in any Loan Document, the interest paid or agreed to be paid under the Loan Documents shall not exceed the maximum rate of non-usurious interest permitted by applicable law (the "Maximum Rate"). If the Administrative Agent or any Lender shall receive interest in an amount that exceeds the Maximum Rate, the excess interest shall be applied to the principal of the Advances or, if it exceeds such unpaid principal, refunded to the Borrower. In determining whether the interest contracted for, charged, or received by the Administrative Agent or a Lender exceeds the Maximum Rate, such Person may, to the extent permitted by applicable law, (a) characterize any payment that is not principal as an expense, fee, or premium rather than interest, (b) exclude voluntary prepayments and the effects thereof, and (c) amortize, prorate, allocate, and spread in equal or unequal parts the total amount of interest throughout the contemplated term of the Obligations hereunder.

bm. Severability. If any provision of this Agreement or the other Loan Documents is held to be illegal, invalid or unenforceable, (a) the legality, validity and enforceability of the remaining provisions of this Agreement and the other Loan Documents shall not be affected or impaired thereby and (b) the parties shall endeavor in good faith negotiations to replace the illegal, invalid or unenforceable provisions with valid provisions the economic effect of which comes as close as possible to that of the illegal, invalid or unenforceable provisions. The invalidity of a provision in a particular jurisdiction shall not invalidate or render unenforceable such provision in any other jurisdiction. Without limiting the foregoing provisions of this Section 8.19, if and to the extent that the enforceability of any provisions in this Agreement relating to Defaulting Lenders shall be limited by the bankruptcy code of the United States or any comparable bankruptcy, insolvency, receivership, reorganization or other debtor relief laws, as determined in good faith by the Administrative Agent, any L/C Issuer or the Swing Line Lender, as applicable, then such provisions shall be deemed to be in effect only to the extent not so limited.

bn. Electronic Execution of Assignments and Certain Other Documents. This Agreement and any document, amendment, approval, consent, information, notice, certificate, request, statement, disclosure or authorization related to this Agreement (each a "Communication"), including Communications required to be in writing, may be in the form of an Electronic Record and may be executed using Electronic Signatures. Each of the Loan Parties agrees that any Electronic Signature on or associated with any Communication shall be valid and binding on each of the Loan Parties to the same extent as a manual, original signature, and that any Communication entered into by Electronic Signature, will constitute the legal, valid and binding obligation of each of the Loan Parties enforceable against such in accordance with the terms thereof to the same extent as if a manually executed original signature was delivered. Any Communication may be executed in as many counterparts as necessary or convenient, including both paper and electronic counterparts, but all such counterparts are one and the same Communication. For the avoidance of doubt, the authorization under this paragraph may include, without limitation, use or acceptance by the Administrative Agent and each of the Lenders of a manually signed paper Communication which has been converted into electronic form (such as scanned into PDF format), or an electronically signed Communication converted into another format, for transmission, delivery and/or retention. The Administrative Agent and each of the Lenders may, at its option, create one or more copies of any Communication in the form of an imaged Electronic Record ("Electronic Copy"), which shall be deemed created in the ordinary course of such Person's business, and destroy the original paper document. All Communications in the form of an Electronic Record, including an Electronic Copy, shall be considered an original for all purposes, and shall have the same legal effect, validity and enforceability as a paper record. Notwithstanding anything contained herein to the contrary, the Administrative Agent is under no obligation to accept an Electronic Signature in any form or in any format unless expressly agreed to by the Administrative Agent pursuant to procedures approved by it; provided, further, without limiting the foregoing, (a) to the extent the Administrative Agent has agreed to accept such Electronic

Signature, the Administrative Agent and each of the Lenders shall be entitled to rely on any such Electronic Signature purportedly given by or on behalf of any Loan Party without further verification and (b) upon the request of the Administrative Agent or any Lender, any Electronic Signature shall be promptly followed by such manually executed counterpart. For purposes hereof, "Electronic Record" and "Electronic Signature" shall have the meanings assigned to them, respectively, by 15 USC §7006, as it may be amended from time to time.

bo. Acknowledgement and Consent to Bail-In of Affected Financial Institutions. Notwithstanding anything to the contrary in any Loan Document or in any other agreement, arrangement or understanding among any such parties, each party hereto acknowledges that any liability of any Lender that is an Affected Financial Institution arising under any Loan Document, to the extent such liability is unsecured, may be subject to the write-down and conversion powers of the applicable Resolution Authority and agrees and consents to, and acknowledges and agrees to be bound by:

191. the application of any Write-Down and Conversion Powers by the applicable Resolution Authority to any such liabilities arising hereunder which may be payable to it by any Lender that is an Affected Financial Institution; and

192. the effects of any Bail-In Action on any such liability, including, if applicable:

cxxii. a reduction in full or in part or cancellation of any such liability;

cxxiii. a conversion of all, or a portion of, such liability into shares or other instruments of ownership in such Affected Financial Institution, its parent undertaking, or a bridge institution that may be issued to it or otherwise conferred on it, and that such shares or other instruments of ownership will be accepted by it in lieu of any rights with respect to any such liability under this Agreement or any other Loan Document; or

cxxiv. the variation of the terms of such liability in connection with the exercise of the write-down and conversion powers of the applicable Resolution Authority.

bp. Acknowledgement Regarding Any Supported QFCs. To the extent that the Loan Documents provide support, through a guarantee or otherwise, for any Swap Contract or any other agreement or instrument that is a QFC (such support, "QFC Credit Support", and each such QFC, a "Supported QFC"), the parties acknowledge and agree as follows with respect to the resolution power of the Federal Deposit Insurance Corporation under the Federal Deposit Insurance Act and Title II of the Dodd-Frank Wall Street Reform and Consumer Protection Act (together with the regulations promulgated thereunder, the "U.S. Special Resolution Regimes") in respect of such Supported QFC and QFC Credit Support (with the provisions below applicable notwithstanding that the Loan Documents and any Supported QFC may in fact be stated to be governed by the laws of the State of New York and/or of the United States or any other state of the United States):

193. In the event a Covered Entity that is party to a Supported QFC (each, a "Covered Party") becomes subject to a proceeding under a U.S. Special Resolution Regime, the transfer of such Supported QFC and the benefit of such QFC Credit Support (and any interest and obligation in or under such Supported QFC and such QFC Credit Support, and any rights in property securing such Supported QFC or such QFC Credit Support) from such Covered Party will be effective to the same extent as the transfer would be effective under the U.S. Special Resolution Regime if the Supported QFC and such QFC Credit Support (and any such interest, obligation and rights in property) were governed by the laws of the United States or a state of the United States. In the event a Covered Party or a BHC Act Affiliate of a Covered

Party becomes subject to a proceeding under a U.S. Special Resolution Regime, Default Rights under the Loan Documents that might otherwise apply to such Supported QFC or any QFC Credit Support that may be exercised against such Covered Party are permitted to be exercised to no greater extent than such Default Rights could be exercised under the U.S. Special Resolution Regime if the Supported QFC and the Loan Documents were governed by the laws of the United States or a state of the United States. Without limitation of the foregoing, it is understood and agreed that rights and remedies of the parties with respect to a Defaulting Lender shall in no event affect the rights of any Covered Party with respect to a Supported QFC or any QFC Credit Support.

194. As used in this Section 8.22, the following terms have the following meanings:

"BHC Act Affiliate" of a party means an "affiliate" (as such term is defined under, and interpreted in accordance with, 12 U.S.C. 1841(k)) of such party.

"Covered Entity" means any of the following: (i) a "covered entity" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 252.82(b); (ii) a "covered bank" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 47.3(b); or (iii) a "covered FSI" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 382.2(b).

"Default Right" has the meaning assigned to that term in, and shall be interpreted in accordance with, 12 C.F.R. §§ 252.81, 47.2 or 382.1, as applicable.

"Swap Contract" means (a) any and all rate swap transactions, basis swaps, credit derivative transactions, forward rate transactions, commodity swaps, commodity options, forward commodity contracts, equity or equity index swaps or options, bond or bond price or bond index swaps or options or forward bond or forward bond price or forward bond index transactions, interest rate options, forward foreign exchange transactions, cap transactions, floor transactions, collar transactions, currency swap transactions, cross-currency rate swap transactions, currency options, spot contracts, or any other similar transactions or any combination of any of the foregoing (including any options to enter into any of the foregoing), whether or not any such transaction is governed by or subject to any master agreement, and (b) any and all transactions of any kind, and the related confirmations, which are subject to the terms and conditions of, or governed by, any form of master agreement published by the International Swaps and Derivatives Association, Inc., any International Foreign Exchange Master Agreement, or any other master agreement (any such master agreement, together with any related schedules, a "Master Agreement"), including any such obligations or liabilities under any Master Agreement.

"QFC" has the meaning assigned to the term "qualified financial contract" in, and shall be interpreted in accordance with, 12 U.S.C. 5390(c)(8)(D).

[Signature Pages Follow]

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their respective officers or other representatives thereunto duly authorized, as of the date first above written.

BORROWER:

INVESCO FINANCE PLC

By: /s/____

PARENT:

INVESCO LTD.

By: /s/____

ADMINISTRATIVE AGENT:

BANK OF AMERICA, N.A., as Administrative Agent

By: /s/

LENDERS:

BANK OF AMERICA, N.A., as a Lender, L/C Issuer and Swing Line Lender

By: /s/

CITIBANK, N.A., as a Lender and L/C Issuer

By: /s/____

THE BANK OF NEW YORK MELLON, as a Lender

By: /s/____

CANADIAN IMPERIAL BANK OF COMMERCE, NEW YORK BRANCH, as a Lender

By: /s/____

By: /s/____

GOLDMAN SACHS BANK USA, as a Lender

By: /s/____

HSBC BANK USA, N.A., as a Lender

By: /s/____

JPMORGAN CHASE BANK, N.A., as a Lender

By: /s/____

MORGAN STANLEY BANK, N.A., as a Lender

By: /s/____

MUFG BANK, LTD., as a Lender

By: /s/____

THE TORONTO-DOMINION BANK, NEW YORK BRANCH, as a Lender

By: /s/____

WELLS FARGO BANK, NATIONAL ASSOCIATION, as a Lender

By: /s/____

BARCLAYS BANK PLC, as a Lender

By: /s/____

CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH, as a Lender

By: /s/

By: /s/

INDUSTRIAL AND COMMERCIAL BANK OF CHINA LIMITED, NEW YORK BRANCH, as a Lender

By: /s/

STATE STREET BANK AND TRUST COMPANY, as a Lender

By: /s/____

Invesco Finance PLC
Fifth Amended and Restated Credit Agreement
Signature Page

FIFTH AMENDED AND RESTATED GUARANTY
(Parent)

This **FIFTH AMENDED AND RESTATED GUARANTY** (this "Guaranty"), dated April 26, 2021, is made by **INVESCO LTD.**, an exempted company incorporated in the Islands of Bermuda (the "Guarantor"), in favor of the Administrative Agent, each of the L/C Issuers and each of the Lenders (as each such term is defined in the Credit Agreement referred to below).

PRELIMINARY STATEMENT.

A. Invesco Finance PLC, a public limited company organized under the laws of England and Wales (the "Borrower"), the Guarantor, the lenders party thereto (the "Existing Lenders"), and the Administrative Agent are parties to that certain Fourth Amended and Restated Credit Agreement dated as August 11, 2017 (the "Existing Credit Agreement");

B. Pursuant to the Existing Credit Agreement, the Guarantor and the Administrative Agent entered into that certain Fourth Amended and Restated Guaranty dated as of August 11, 2017 (the "Existing Guaranty");

C. Pursuant to the terms of that certain Fifth Amended and Restated Credit Agreement, dated as of the date hereof, among the Borrower, the Guarantor, the Administrative Agent and each of the lenders now or hereafter party thereto (the "Lenders") (as from time to time amended, revised, modified, supplemented or amended and restated, the "Credit Agreement"; all capitalized terms used but not otherwise defined herein shall have the meanings provided therefor in the Credit Agreement), the Lenders have agreed to continue the loans outstanding under the Existing Credit Agreement, and to amend and restate the credit facilities thereunder; and

D. The Guarantor may receive a portion of the proceeds of the Advances under the Credit Agreement and will derive substantial direct and indirect benefit from the transactions contemplated by the Credit Agreement. It is a condition precedent to the effectiveness of the Credit Agreement and the making of Advances by the Lenders thereunder that the Existing Guaranty be amended and restated by the execution and delivery of this Guaranty by the Guarantor.

NOW, THEREFORE, in consideration of the premises and in order to induce the Lenders to make Advances under the Credit Agreement from time to time, the Guarantor hereby agrees as follows:

Section 1. Guaranty; Limitation of Liability.

(a) The Guarantor hereby unconditionally and irrevocably guarantees the punctual payment when due, whether at stated maturity, by acceleration or otherwise, of all obligations of each other Loan Party now or hereafter existing under the Loan Documents, whether for principal, interest, fees, expenses or otherwise (such obligations, including, without limitation, the obligations of the Borrower under Section 2.15 of the Credit Agreement, being the "Guaranteed Obligations"), and agrees to pay any and all expenses (including reasonable counsel fees and expenses) incurred by the Administrative Agent, any L/C Issuer or any Lender in enforcing any rights under this Guaranty. Without limiting the generality of the foregoing, the Guarantor's liability shall extend to all amounts that constitute part of the Guaranteed Obligations and would be owed by a Loan Party to the Administrative Agent, any L/C Issuer or any Lender under the Loan Documents but for the fact that they are unenforceable or not allowable due to the existence of a bankruptcy, reorganization or similar proceeding involving such Loan Party.

(b) The Guarantor hereby agrees that its obligations hereunder shall be unconditional, irrespective of the validity, regularity or enforceability of any Loan Document, the absence of any action to enforce the same, any waiver or consent by the Administrative Agent, any L/C Issuer or any Lender with respect to any provisions hereof or thereof, the recovery of any judgment against the Borrower, any action to enforce the same, or any other circumstance which might otherwise constitute a legal or equitable discharge or defense of the Guarantor (other than a defense of payment in full or complete performance). The Guarantor hereby waives the benefit of diligence, presentment, demand of payment, filing of claims with a court in the event of insolvency or bankruptcy of the Borrower, any right to require a proceeding first against the Borrower, protest, notice and all demands whatsoever. This Guaranty is a guarantee of payment and not of collection.

(c) Subject to reinstatement pursuant to Section 10, the Guarantor hereby covenants that this Guaranty shall not be discharged except by complete performance of the obligations contained in the Credit Agreement, the Notes and this Guaranty.

(d) The Guarantor, and by its acceptance of this Guaranty, the Administrative Agent, each L/C Issuer and each Lender, hereby confirms that it is the intention of all such Persons that this Guaranty and the obligations of the Guarantor hereunder not constitute a fraudulent transfer or conveyance for purposes of bankruptcy law, the Uniform Fraudulent Conveyance Act, the Uniform Fraudulent Transfer Act or any similar foreign, federal or state law to the extent applicable to this Guaranty and the obligations of the Guarantor hereunder. To effectuate the foregoing intention, the Administrative Agent, the L/C Issuers, the Lenders and the Guarantor hereby irrevocably agree that the obligations of such Guarantor under this Guaranty at any time shall be limited to the maximum amount as will result in the obligations of such Guarantor under this Guaranty not constituting a fraudulent transfer or conveyance.

Section 2. Waiver of Subrogation. Until the Credit Agreement is terminated and all of the Guaranteed Obligations have been paid in full, the Guarantor hereby irrevocably waives and agrees not to exercise any claim or other rights which it may now or hereafter acquire against the Borrower that arise from the existence, payment, performance or enforcement of the Borrower's obligations under the Credit Agreement and the Guarantor's obligations under this Guaranty, in any such instance including, without limitation, any right of subrogation, reimbursement, exoneration, contribution, indemnification, and any right to participate in any claim or remedy of the Administrative Agent, the L/C Issuers or the Lenders against the Borrower, whether or not such claim, remedy or right arises in equity, or under contract, statute or common law, including, without limitation, the right to take or receive from the Borrower, directly or indirectly, in cash or other property or by set-off or in any other manner, payment or security on account of such claim or other rights. If any amount shall be paid to the Guarantor in violation of the preceding sentence and any of the Guaranteed Obligations shall not have been paid in full, such amount shall have been deemed to have been paid to the Guarantor for the benefit of, and held in trust for the benefit of, the Administrative Agent, the L/C Issuers or the Lenders and shall forwith be paid to the Administrative Agent to be credited and applied to the Guaranteed Obligations in favor of the Administrative Agent, the L/C Issuers and the Lenders, whether matured or unmatured, in accordance with the terms of the Loan Documents. The Guarantor acknowledges that it will receive direct and indirect benefits from the financing arrangements contemplated by the Loan Documents and that the waiver set forth in this Section 2 is knowingly made in contemplation of such benefits.

Section 3. No Set-Off. Each payment to be made by the Guarantor hereunder in respect of its obligations shall be payable in the currency or currencies in which such obligations are denominated, and shall be made without set-off, counterclaim, reduction or diminution of any kind or nature.

Section 4. Obligations Absolute; Obligations Not Affected. The obligations of the Guarantor hereunder shall be continuing and shall remain in full force and effect until all of the Guaranteed Obligations have been paid and satisfied in full. The obligations of the Guarantor hereunder shall not be affected, impaired or diminished in any way by any act, omission, matter or thing whatsoever, occurring before, upon or after any demand for payment hereunder (and whether or not known or consented to by the Guarantor, the Administrative Agent, any of the L/C Issuers or any of the Lenders) which, but for this provision, might constitute a whole or partial defense to a claim against the Guarantor hereunder or might operate to release or otherwise exonerate the Guarantor from any of its obligations hereunder or otherwise affect such obligations, whether occasioned by default of any of the Lenders or otherwise, including, without limitation:

(a) any limitation of status or power, disability, incapacity or other circumstance relating to the Borrower or any other Person, including any insolvency, bankruptcy, liquidation, reorganization, readjustment, composition, dissolution, winding-up or other proceeding involving or affecting the Borrower or any other Person;

(b) any irregularity, defect, unenforceability or invalidity in respect of any indebtedness or other obligation of the Borrower or any other Person under the Loan Documents;

(c) any failure of the Borrower, whether or not without fault on its part, to perform or comply with any of the provisions of any Loan Document to which it is a party, or to give notice thereof to the Guarantor;

(d) the taking or enforcing or exercising or the refusal or neglect to take or enforce or exercise any right or remedy from or against the Borrower or any other Person or their respective assets or the release or discharge of any such right or remedy;

(e) the granting of time, renewals, extensions, compromises, concessions, waivers, releases, discharges and other indulgences to the Borrower or any other Person;

(f) any change in the time, manner or place of payment of, or in any other term of, any of the Guaranteed Obligations, or any other amendment, variation, supplement, replacement or waiver of, or any consent to departure from, any of the Loan Documents, including, without limitation, any increase or decrease in the principal amount of or interest on Advances with respect to any of the Loan Documents;

(g) any change in the ownership, control, name, objects, businesses, assets, capital structure or constitution of the Borrower, the Guarantor or any other Person;

(h) the occurrence of any change in the laws, rules, regulations or ordinances of any jurisdiction by any present or future action of any governmental authority or court amending, varying, reducing or otherwise affecting, or purporting to amend, vary, reduce or otherwise affect, any of the Guaranteed Obligations or the obligations of the Guarantor under this Guaranty; and

(i) any other circumstance that might otherwise constitute a legal or equitable discharge or defense of the Borrower under the Loan Documents to which it is a party or of the Guarantor in respect of this Guaranty (other than a defense of payment in full or complete performance).

Section 5. Waiver. Without in any way limiting the provisions of Section 1 hereof, the Guarantor hereby waives notice of acceptance hereof, notice of any liability of the Guarantor hereunder,

notice or proof of reliance by the Administrative Agent, the L/C Issuers or the Lenders upon the obligations of the Guarantor hereunder, and diligence, presentment, demand for payment on the Borrower, protest, notice of dishonor or non-payment of any of the Guaranteed Obligations, or other notice or formalities to the Borrower or the Guarantor of any kind whatsoever.

Section 6. No Obligation To Take Action Against the Borrower. None of the Administrative Agent, any of the L/C Issuers or any of the Lenders shall have any obligation to enforce or exhaust any rights or remedies or to take any other steps under any security for the Guaranteed Obligations or against the Borrower or any other Person or any property of the Borrower or any other Person before the Administrative Agent, the L/C Issuers or the Lenders are entitled to demand payment and performance by the Guarantor of its liabilities and obligations under this Guaranty.

Section 7. Dealing with the Borrower and Others. The Administrative Agent, the L/C Issuers or the Lenders, without releasing, discharging, limiting or otherwise affecting in whole or in part the obligations and liabilities of the Guarantor hereunder and without the consent of or notice to the Guarantor, may:

(a) grant time, renewals, extensions, compromises, concessions, waivers, releases, discharges and other indulgences to the Borrower or any other Person;

(b) take or abstain from taking security or collateral from the Borrower or from perfecting security or collateral of the Borrower;

(c) release, discharge, compromise, realize, enforce or otherwise deal with or do any act or thing in respect of (with or without consideration) any and all collateral, mortgages or other security given by the Borrower or any third party with respect to the obligations or matters contemplated by the Loan Documents;

(d) accept compromises or arrangements from the Borrower;

(e) apply all monies at any time received from the Borrower or from any security upon such part of the obligations as the Lenders may see fit or change any such application in whole or in part from time to time as the Lenders may see fit; and

(f) otherwise deal with, or waive or modify their right to deal with the Borrower and all other Persons and any security as the Lenders, the Administrative Agent or the L/C Issuers may see fit.

Section 8. Governing Law, Waiver of Jury Trial.

1. This Guaranty shall be governed by, and construed in accordance with, the laws of the State of New York.

2. The Guarantor hereby irrevocably and unconditionally submits, for itself and its property, to the nonexclusive jurisdiction of the courts of the State of New York sitting in New York County and the United States District Court of the Southern District of New York, and any appellate court from any thereof, in any action or proceeding arising out of or relating to this Guaranty, or for recognition or enforcement of any judgment, and each of the parties hereto hereby irrevocably and unconditionally agrees that all claims in respect of any such action or proceeding may be heard and determined in any such New York State court or, to the extent permitted by law, in such federal court. The Guarantor hereby agrees that service of process in any such action or proceeding brought in any such New York

State court or in such federal court may be made upon the Guarantor c/o Invesco Group Services, Inc. at its offices at 1555 Peachtree Street N.E., Atlanta, Georgia 30309, Attention: General Counsel (the "Process Agent"), and hereby further agrees that the failure of the Process Agent to give any notice of any such service to the Guarantor shall not impair or affect the validity of such service or of any judgment rendered in any action or proceeding based thereon. The Guarantor agrees that a final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by law. Nothing in this Guaranty shall affect any right that any party may otherwise have to bring any action or proceeding relating to this Guaranty in the courts of any jurisdiction.

3. The Guarantor hereby irrevocably and unconditionally waives, to the fullest extent it may legally and effectively do so, any objection that it may now or hereafter have to the laying of venue of any suit, action or proceeding arising out of or relating to this Guaranty in any New York State or federal court. The Guarantor hereby irrevocably waives, to the fullest extent permitted by law, the defense of an inconvenient forum to the maintenance of such action or proceeding in any such court.

4. To the extent that the Guarantor has or hereafter may acquire any immunity from the jurisdiction of any court or from any legal process (whether through service or notice, attachment prior to judgment, attachment in aid of execution, execution or otherwise) with respect to itself or its property, the Guarantor hereby irrevocably waives such immunity in respect of its obligations under this Guaranty and the other Loan Documents.

5. The Guarantor agrees that a final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by law. Nothing in this Guaranty shall affect any right that any party may otherwise have to bring any action or proceeding relating to this Guaranty in the courts of any jurisdiction.

6. The Guarantor hereby irrevocably waives all right to trial by jury in any action, proceeding or counterclaim (whether based on contract, tort or otherwise) arising out of or relating to any of the Loan Documents, the transactions contemplated thereby or the actions of the Administrative Agent, any L/C Issuer or any Lender in the negotiation, administration, performance or enforcement thereof.

Section 9. Judgment.

1. Rate of Exchange. If, for the purpose of obtaining judgment in any court, it is necessary to convert a sum due hereunder in another currency into Dollars, the parties hereto agree, to the fullest extent that they may effectively do so, that the rate of exchange used shall be that at which, in accordance with normal banking procedures, the Administrative Agent could purchase such other currency with Dollars in New York City, New York, at the close of business on the Business Day immediately preceding the day on which final judgment is given, together with any premiums and costs of exchange payable in connection with such purchase.

2. Indemnity. The obligation of the Guarantor in respect of any sum due from it to the Administrative Agent, any L/C Issuer or any Lender hereunder shall, notwithstanding any judgment in a currency other than Dollars, be discharged only to the extent that on the Business Day next succeeding receipt by the Administrative Agent, such L/C Issuer or such Lender of any sum adjudged to be so due in such other currency, the Administrative Agent, such L/C Issuer or such Lender, as the case may be, may, in accordance with normal banking procedures, purchase Dollars with such other currency. If the Dollars so purchased are less than the sum originally due to the Administrative Agent, such L/C Issuer or such

Lender in Dollars, the Guarantor agrees, as a separate obligation and notwithstanding any such judgment, to indemnify the Administrative Agent, such L/C Issuer or such Lender against such loss, and if the Dollars so purchased exceed the sum originally due to any of the Administrative Agent, any L/C Issuer or any Lender in Dollars, the Administrative Agent, such L/C Issuer or such Lender agrees to remit to the Guarantor such excess.

Section 10. Reinstatement. The Guarantor agrees that this Guaranty shall continue to be effective or be reinstated, as the case may be, at any time payment received by the Administrative Agent, any L/C Issuer or any Lender in respect of any Guaranteed Obligations is rescinded or must be restored for any reason, or is repaid by the Administrative Agent, any L/C Issuer or any Lender in whole or in part in good faith settlement of any pending or threatened avoidance claim.

[Signature Page Follows]

IN WITNESS WHEREOF, the Guarantor has caused this Guaranty to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

INVESCO LTD.

By: /s/____

Exhibit 22 – Subsidiary Guarantors and Issuers of Guaranteed Securities

Invesco Ltd (the "Parent") guarantees certain debt securities (the "Senior Notes") issued by Parent's indirect 100%-owned subsidiary, Invesco Finance PLC, a public limited company organized under the laws of the United Kingdom (the "Issuer"). Pursuant to Item 601(b)(22) of Regulation S-K, Issuer's Senior Notes which are guaranteed by Parent are listed below.

Senior Notes $600 million 3.125%, due November 30, 2022

Senior Notes $600 million 4.000%, due January 30, 2023

Senior Notes $500 million 3.750%, due January 15, 2026

Senior Notes $400 million 5.375%, due November 30, 2043

Certification Pursuant to
Section 302 of the Sarbanes-Oxley Act of 2002

I, Martin L. Flanagan, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Invesco Ltd.;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

   c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

   d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

April 30, 2021

/s/ MARTIN L. FLANAGAN

Martin L. Flanagan
President and Chief Executive Officer

Certification Pursuant to
Section 302 of the Sarbanes-Oxley Act of 2002

I, L. Allison Dukes, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Invesco Ltd.;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

   c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

   d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

April 30, 2021

/s/ L. ALLISON DUKES

L. Allison Dukes
Senior Managing Director and Chief Financial Officer

CERTIFICATION OF MARTIN L. FLANAGAN
PURSUANT TO
18 U.S.C. SECTION 1350
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with Invesco Ltd.'s (the "Company") Quarterly Report on Form 10-Q for the period ended March 31, 2021 (the "Report"), I, Martin L. Flanagan, do hereby certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

1. the Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934; and
2. the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

April 30, 2021

/s/ MARTIN L. FLANAGAN

Martin L. Flanagan
President and Chief Executive Officer

CERTIFICATION OF L. ALLISON DUKES
PURSUANT TO
18 U.S.C. SECTION 1350
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with Invesco Ltd.'s (the "Company") Quarterly Report on Form 10-Q for the period ended March 31, 2021 (the "Report"), I, L. Allison Dukes, do hereby certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

1. the Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934; and
2. the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

April 30, 2021

/s/ L. ALLISON DUKES

L. Allison Dukes
Senior Managing Director and Chief Financial Officer