UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 10-Q

(Mark One)

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

For the quarterly period ended June 29, 2013

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: 001-34674

Calix, Inc.

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State or Other Jurisdiction of Incorporation or Organization)

68-0438710

(I.R.S. Employer Identification No.)

1035 N. McDowell Blvd., Petaluma, CA 94954

(Address of Principal Executive Offices) (Zip Code)

(707) 766-3000

(Registrant's Telephone Number, Including Area Code)

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) 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: x No: o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted 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 and post such files). Yes: x No: o

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

Large Accelerated Filer

Non-accelerated filer

О

Accelerated Filer

1

o (Do not check if a smaller reporting Company)

Smaller Reporting Company

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

 $As of \ July\ 26,\ 2013, there \ were\ 49,706,603\ shares\ of\ the\ Registrant's\ common\ stock,\ par\ value\ \$0.025\ outstanding.$

Calix, Inc.

Form 10-Q

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PART I. FINANCIAL INFORMATION

ITEM 1. Financial Statements

CALIX, INC.

CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands, except share and per share data)

	 June 29, 2013	D	ecember 31, 2012
	 (Unaudited)		
ASSETS			
Current assets:			
Cash and cash equivalents	\$ 69,379	\$	46,995
Accounts receivable, net	62,726		59,519
Inventory	37,402		43,282
Deferred cost of revenue	29,068		21,077
Prepaid expenses and other current assets	8,126		5,677
Total current assets	 206,701		176,550
Property and equipment, net	18,547		21,083
Goodwill	116,175		116,175
Intangible assets, net	53,021		62,301
Other assets	1,591		1,788
Total assets	\$ 396,035	\$	377,897
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current liabilities:			
Accounts payable	\$ 16,714	\$	16,804
Accrued liabilities	36,664		36,176
Deferred revenue	53,763		39,315
Total current liabilities	107,141		92,295
Long-term portion of deferred revenue	17,335		15,782
Other long-term liabilities	1,394		745
Total liabilities	125,870		108,822
Commitments and contingencies (See Note 5)			
Stockholders' equity:			
Preferred stock, \$0.025 par value; 5,000,000 shares authorized; no shares issued and outstanding as of June 29, 2013 and December 31, 2012	_		_
Common stock, \$0.025 par value; 100,000,000 shares authorized; 49,536,428 shares and 48,898,924 shares issued and outstanding as of June 29, 2013 and December 31, 2012, respectively	1,238		1,222
Additional paid-in capital	772,650		760,232
Accumulated other comprehensive income	144		132
Accumulated deficit	(503,867)		(492,511)
Total stockholders' equity	 270,165		269,075
Total liabilities and stockholders' equity	\$ 396,035	\$	377,897

See accompanying notes to condensed consolidated financial statements. \\

CALIX, INC.

CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS (In thousands, except per share data) (Unaudited)

		Three Months Ended			Six Mont			ıded
	J	une 29, 2013	J	June 30, 2012		June 29, 2013		June 30, 2012
Revenue	\$	94,439	\$	78,928	\$	184,987	\$	157,493
Cost of revenue:								
Products and services (1)		49,846		43,619		97,191		87,090
Amortization of intangible assets		2,088		2,088		4,176		3,363
Total cost of revenue		51,934		45,707		101,367		90,453
Gross profit		42,505		33,221		83,620		67,040
Operating expenses:								
Research and development (1)		20,035		16,473		40,206		33,439
Sales and marketing (1)		17,079		14,897		32,880		29,787
General and administrative (1)		7,684		6,129		15,815		12,909
Amortization of intangible assets		2,552		2,552		5,104		5,104
Total operating expenses		47,350		40,051		94,005		81,239
Loss from operations		(4,845)		(6,830)		(10,385)		(14,199)
Interest and other income (expense), net:								
Interest income		1		4		2		11
Interest expense		(42)		(57)		(70)		(99)
Other income (expense), net		(43)		(67)		(322)		(89)
Loss before provision for income taxes		(4,929)		(6,950)		(10,775)		(14,376)
Provision for income taxes		224		141		581		236
Net loss	\$	(5,153)	\$	(7,091)	\$	(11,356)	\$	(14,612)
Net loss per common share:								
Basic and diluted	\$	(0.10)	\$	(0.15)	\$	(0.23)	\$	(0.30)
Weighted-average number of shares used to compute net loss per common share:								
Basic and diluted		49,153		47,972		49,034		47,911
Other comprehensive income (loss), net of tax:		,					_	
Foreign currency translation adjustments, net		30		(35)		12		11
Total other comprehensive income (loss), net of tax		30	_	(35)	_	12	-	11
Comprehensive loss	\$	(5,123)	\$	(7,126)	\$	(11,344)	\$	(14,601)
(1) Includes stock-based compensation as follows:								
Cost of revenue	\$	377	\$	381	\$	728	\$	744
Research and development		1,300		1,091		2,486		2,112
Sales and marketing		1,464		1,338		2,743		2,577
General and administrative		2,134		1,529		4,037		3,221
	\$	5,275	\$	4,339	\$	9,994	\$	8,654

See accompanying notes to condensed consolidated financial statements.

CALIX, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (Unaudited)

		Six Mont	hs Ended			
		June 29, 2013				June 30, 2012
Operating activities:						
Net loss	\$	(11,356)	\$	(14,612)		
Adjustments to reconcile net loss to net cash provided by operating activities:						
Depreciation and amortization		5,363		4,129		
Loss on retirement of property and equipment		560		84		
Amortization of intangible assets		9,280		8,467		
Stock-based compensation		9,994		8,654		
Changes in operating assets and liabilities:						
Restricted cash		_		754		
Accounts receivable, net		(3,207)		(8,656)		
Inventory		5,880		11,409		
Deferred cost of revenue		(7,991)		(4,398)		
Prepaid expenses and other assets		(2,009)		134		
Accounts payable		(90)		5,997		
Accrued liabilities		464		(2,508)		
Deferred revenue		16,001		9,167		
Other long-term liabilities		311		(514)		
Net cash provided by operating activities		23,200	,	18,107		
Investing activities:						
Purchase of property and equipment		(3,265)		(6,296)		
Net cash used in investing activities		(3,265)		(6,296)		
Financing activities:						
Proceeds from exercise of stock options		288		139		
Proceeds from employee stock purchase plan		2,464		2,222		
Taxes withheld upon vesting of restricted stock units		(312)		(54)		
Net cash provided by financing activities		2,440	_	2,307		
Effect of exchange rate changes on cash and cash equivalents		9		29		
Net increase in cash and cash equivalents		22,384		14,147		
Cash and cash equivalents at beginning of period		46,995		38,938		
Cash and cash equivalents at end of period	\$	69,379	\$	53,085		
No. of the order of the or						
Non-cash investing activities:		40=	ф			
Property and equipment acquired using credits from Ericsson Inc.	\$	125	\$	_		

See accompanying notes to condensed consolidated financial statements.

CALIX, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

1. Company and Basis of Presentation

Company

Calix, Inc. (together with its subsidiaries, "Calix," the "Company," "our," "we," or "us") was incorporated in August 1999, and is a Delaware corporation. We are a leading provider in North America of broadband communications access systems and software for fiber- and copper-based network architectures that enable communications service providers ("CSPs") to transform their networks and connect to their residential and business subscribers. We enable CSPs to provide a wide range of revenue-generating services, from basic voice and data to advanced broadband services, over legacy and next-generation access networks. We focus solely on CSP access networks, the portion of the network that governs available bandwidth and determines the range and quality of services that can be offered to subscribers. We develop and sell carrier-class hardware and software products, which we refer to as the Unified Access portfolio that are designed to enhance and transform CSP access networks to meet the changing demands of subscribers rapidly and cost-effectively.

Basis of Presentation

The accompanying unaudited condensed consolidated financial statements, including the accounts of Calix, Inc. and its wholly-owned subsidiaries, have been prepared in accordance with the requirements of the U.S. Securities and Exchange Commission ("SEC") for interim reporting. As permitted under those rules, certain footnotes or other financial information that are normally required by U.S. generally accepted accounting principles ("GAAP") can be condensed or omitted. In the opinion of management, the financial statements include all normal and recurring adjustments that are considered necessary for the fair presentation of the Company's financial position and operating results. All significant intercompany balances and transactions have been eliminated in consolidation. The Condensed Consolidated Balance Sheet at December 31, 2012 has been derived from the audited financial statements at that date.

The results of the Company's operations can vary during each quarter of the year. Therefore, the results and trends in these interim financial statements may not be the same as those for the full year or any future periods. The information included in this Quarterly Report on Form 10-Q should be read in conjunction with the audited financial statements for the year ended December 31, 2012, included in the Company's Form 10-K.

The Company's fiscal year begins on January 1st and ends on December 31st. Quarterly periods are based on a 4-4-5 fiscal calendar with the first, second and third fiscal quarters ending on the 13th Saturday of each fiscal period. As a result, the Company had two less days in the first quarter of 2013 than in 2012, and the same number of days in the second quarter of 2013 as in 2012. The preparation of financial statements in conformity with GAAP for interim financial reporting requires management to make estimates and assumptions that affect the amounts reported in the condensed consolidated financial statements and accompanying notes. Actual results could differ from those estimates.

Reclassifications

Certain reclassifications have been made to the Condensed Consolidated Statement of Cash Flows for the prior year period presented to conform to the current year presentation. The reclassifications are related to customer shipments that have not met the delivery criteria for revenue recognition. The impact of the reclassifications to the Condensed Consolidated Statement of Cash Flows for the six months ended June 30, 2012, included a \$0.2 million decrease in change in accounts receivable, a \$48 thousand increase in change in inventory, a \$49 thousand decrease in change in deferred cost of revenue, and a \$0.2 million increase in change in deferred revenue. The reclassifications did not impact the Company's operating results or net cash flows from operating, investing, or financing activities for the three and six months ended June 30, 2012 as previously reported in Form 10-Q for the quarterly period ended June 30, 2012.

2. Significant Accounting Policies

The Company's significant accounting policies are disclosed in our Annual Report on Form 10-K for the year ended December 31, 2012. Our significant accounting policies did not materially change during the six months ended June 29, 2013.

Recent Accounting Pronouncements

In July 2013, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update No. 2013-11, Income Taxes (Topic 740): Presentation of an Unrecognized Tax Benefit When a Net Operating Loss Carryforward, a Similar Tax Loss, or a Tax Credit Carryforward Exists (a consensus of the FASB Emerging Issues Task Force) ("ASU 2013-11"), which provides that a liability related to an unrecognized tax benefit would be offset against a deferred tax asset for a net operating loss carryforward, a similar tax loss or a tax credit carryforward if such settlement is required or expected in the event the uncertain tax position is disallowed. In situations in which a net operating loss carryforward, a similar tax loss or a tax credit carryforward is not available at the reporting date under the tax law of the jurisdiction or the tax law of the jurisdiction does not require, and the entity does not intend to use, the deferred tax asset for such purpose, the unrecognized tax benefit will be presented in the financial statements as a liability and will not be combined with deferred tax assets. The amendments should be applied prospectively to all unrecognized tax benefits that exist at the effective date. Retrospective application is permitted. ASU 2013-11 will be effective for the Company beginning in the first quarter of fiscal 2014. The Company is currently assessing the potential impact on its financial statements from adopting this new guidance.

In February 2013, the FASB issued Accounting Standards Update No. 2013-02, Comprehensive Income (Topic 220): Reporting of Amounts Reclassified Out of Accumulated Other Comprehensive Income ("ASU 2013-02"), to improve the reporting of reclassifications out of accumulated other comprehensive income. ASU 2013-02 requires an entity to report the effect of significant reclassifications out of accumulated other comprehensive income on the respective line items in net income if the amount being reclassified is required under U.S. GAAP to be reclassified in its entirety to net income. For other amounts that are not required under U.S. GAAP to be reclassified in their entirety from accumulated other comprehensive income to net income in the same reporting period, an entity is required to cross-reference other disclosures required under U.S. GAAP that provide additional detail about those amounts. ASU 2013-02 was effective for the Company in its first quarter of fiscal 2013 and was applied prospectively. Other than requiring additional disclosures, adoption of this guidance did not have an impact on the financial statements of the Company.

3. Goodwill and Intangible Assets

Goodwill

Goodwill was recorded as a result of the Company's acquisitions of Occam Networks, Inc. ("Occam") in February 2011 and Optical Solutions, Inc. ("OSI") in February 2006. This goodwill is not deductible for tax purposes, and there have been no adjustments to goodwill since the acquisition dates.

Goodwill is not amortized but instead is subject to an annual impairment test or more frequently if events or changes in circumstances indicate that it may be impaired. In the Accounting Standards Update No. 2011-08, Intangibles - Goodwill and Other (Topic 350): Testing Goodwill for Impairment ("ASU 2011-08"), the FASB simplified testing goodwill for impairment, allowing an entity to first assess qualitative factors to determine whether it is necessary to perform the two-step quantitative goodwill impairment test. If an entity determines as a result of the qualitative assessment that it is more likely than not that the fair value of a reporting unit is less than its carrying amount, then the quantitative test is required. Otherwise, no further testing is required.

We evaluate goodwill on an annual basis at the end of the second quarter of each year. Management has determined that we operate as a single reporting unit and, therefore, evaluates goodwill impairment at the enterprise level. Management assessed qualitative factors to determine whether it was more likely than not (that is, a likelihood of more than 50 percent) that the fair value of the Company was less than its carrying amount, including goodwill, as of June 29, 2013. In assessing the qualitative factors, management considered the impact of these key factors: macro-economic conditions, industry and market environment, overall financial performance of the Company, cash flow from operating activities, market capitalization and stock price. Management concluded that the fair value of the Company was more likely than not greater than its carrying amount as of June 29, 2013. As such, it was not necessary to perform the two-step goodwill impairment test at the time.

Based on the above assessment, the Company concluded that there was no impairment to the carrying value of the Company's goodwill as of June 29, 2013.

Intangible Assets

Intangible assets are carried at cost, less accumulated amortization. The details of intangible assets as of June 29, 2013 and December 31, 2012 are disclosed in the following table (in thousands):

	June 29, 2013					Decer	nber 31, 2012		
		Gross Carrying Amount	Accumulated Amortization Net		Gross Carrying Amount		ccumulated nortization	Net	
Core developed technology	\$	68,964	\$	(43,162)	\$ 25,802	\$ 68,964	\$	(38,986)	\$ 29,978
Customer relationships		54,740		(27,521)	27,219	54,740		(22,417)	32,323
Total intangible assets, excluding goodwill	\$	123,704	\$	(70,683)	\$ 53,021	\$ 123,704	\$	(61,403)	\$ 62,301

Amortization expense was \$4.6 million and \$9.3 million for the three and six months ended June 29, 2013, respectively, and \$4.6 million and \$8.5 million for the three and six months ended June 30, 2012, respectively.

Expected future amortization expense for the fiscal years indicated is as follows (in thousands):

<u>Period</u>	Am	expected ortization Expense
Remainder of 2013	\$	9,281
2014		18,561
2015		18,561
2016		5,805
2017		813
Total	\$	53,021

4. Balance Sheet Details

Cash and cash equivalents consisted of the following (in thousands):

	J	June 29, 2013	Dec	cember 31, 2012
Cash	\$	49,540	\$	27,157
Money market funds		19,839		19,838
Total cash and cash equivalents	\$	69,379	\$	46,995
Accounts receivable, net consisted of the following (in thousands):	J	June 29, 2013	Dec	cember 31, 2012
Accounts receivable, net consisted of the following (in thousands): Accounts receivable	\$		Dec	
		2013		2012
Accounts receivable		63,803		61,680

Inventory consisted of the following (in thousands):

	June 29, 2013	D	ecember 31, 2012
Raw materials	\$ 7,584	\$	9,377
Finished goods	29,818		33,905
Total inventory	\$ 37,402	\$	43,282

Property and equipment, net consisted of the following (in thousands):

	June 29, 2013			
Computer equipment and software	\$ 30,400	\$	31,582	
Test equipment	38,096		37,595	
Furniture and fixtures	1,512		1,470	
Leasehold improvements	6,381		6,763	
Total	76,389		77,410	
Accumulated depreciation and amortization	(57,842)		(56,327)	
Property and equipment, net	\$ 18,547	\$	21,083	

Accrued liabilities consisted of the following (in thousands):

	June 2 201		Dec	ember 31, 2012
Accrued warranty	\$	12,323	\$	11,762
Accrued compensation and related benefits		13,259		12,906
Accrued professional and consulting fees		1,844		1,740
Accrued excess and obsolete inventory at contract manufacturers		1,343		1,357
Accrued customer rebates		926		1,565
Accrued business travel expenses		900		593
Sales and use tax payable		726		929
Income taxes payable		1,015		627
Accrued other		4,328		4,697
Total accrued liabilities	\$	36,664	\$	36,176

Deferred cost of revenue consisted entirely of products and services. Deferred revenue consisted of the following (in thousands):

	ne 29, 2013	De	cember 31, 2012
Product and services - current	\$ 51,066	\$	36,715
Extended warranty - current	2,697		2,600
Extended warranty - non-current	17,248		15,711
Product and services - non-current	87		71
Total deferred revenue	\$ 71,098	\$	55,097

The following table provides the changes in accumulated other comprehensive income (loss) by component for the periods indicated (in thousands):

		Three Months Ended						
		June 29, 2013				June 30, 2	2012	
	Tra	Foreign Currency Translation Adjustments		Total	Foreign Currency Translation Adjustments		,	Total
Balance at beginning of period	\$	114	\$	114	\$	144	\$	144
Other comprehensive income (loss)		30		30		(35)		(35)
Balance at end of period	\$	144	\$	144	\$	109	\$	109

	Six Months Ended										
		June 29, 2	013			June 30, 2	2012				
	Tran	Currency slation stments		Гotal	Tra	gn Currency anslation justments		Total			
Balance at beginning of period	\$	132	\$	132	\$	98	\$	98			
Other comprehensive income		12		12		11		11			
Balance at end of period	\$	144	\$	144	\$	109	\$	109			

5. Commitments and Contingencies

Commitments

The Company's principal commitments consist of obligations under operating leases for office space and non-cancelable outstanding purchase obligations. These commitments as of December 31, 2012 are disclosed in our Annual Report on Form 10-K, and have not changed materially during the six months ended June 29, 2013 except for the following agreement entered into during 2013.

On January 28, 2013, the Company entered into an amendment to its lease agreement (the "Amendment") for its primary office space in Petaluma, California, to extend the lease term from February 2014 to February 2019 under a new base rent schedule effective February 1, 2013. The total minimum future payment commitment under this Amendment is \$5.6 million. In connection with this Amendment, the Company received a lease incentive consisting of \$0.4 million that can be used for leasehold improvements or be applied as credits to rent payments. The Company has capitalized the full amount of the lease incentive and this incentive is being amortized through rent expense over the extended lease term. As of June 29, 2013, the unamortized lease incentive related to this Amendment was \$0.4 million, of which \$0.1 million and \$0.3 million were included in "Accrued liabilities" and "Other long-term liabilities", respectively, in the Condensed Consolidated Balance Sheet as of June 29, 2013.

Accrued Warranty

The Company provides a warranty for its hardware products. Hardware generally has a one to five-year warranty from the date of shipment. The Company accrues for potential warranty claims based on the Company's historical claims experience. The adequacy of the accrual is reviewed on a periodic basis and adjusted, if necessary, based on additional information as it becomes available.

Changes in the Company's warranty reserve were as follows (in thousands):

		Three Mo	nths End	led	 Six Mon	hs Ended			
	J	June 29, 2013		June 30, 2012	June 29, 2013	June 30, 2012			
Balance at beginning of period	\$	11,985	\$	11,849	\$ 11,762	\$	12,104		
Warranty charged to cost of revenue		1,615		832	2,782		2,020		
Utilization of warranty		(1,277)		(1,404)	(2,221)		(2,847)		
Balance at end of period	\$	12,323	\$	11,277	\$ 12,323	\$	11,277		

Litigation

From time to time, the Company is involved in various legal proceedings arising from the normal course of business activities.

On September 16, 2010, the Company, two direct, wholly-owned subsidiaries of the Company, and Occam entered into an Agreement and Plan of Merger and Reorganization (the "Merger Agreement"). In response to the announcement of the Merger Agreement on October 6, 2010, a purported class action complaint was filed by stockholders of Occam in the Delaware Court of Chancery: Steinhardt v. Howard-Anderson, et al. (Case No. 5878-VCL). On November 24, 2010, these stockholders filed an amended complaint (the "amended Steinhardt complaint"). The amended Steinhardt complaint names Occam and the members of the Occam board of directors as defendants. The amended Steinhardt complaint does not name Calix as a defendant.

The amended Steinhardt complaint sought injunctive relief rescinding the merger transaction and an award of damages in an unspecified amount, as well as plaintiffs' costs, attorney's fees, and other relief.

The merger transaction was completed on February 22, 2011. On January 6, 2012, the Delaware court ruled on a motion for sanctions brought by the defendants against certain of the lead plaintiffs. The Delaware court found that lead plaintiffs Michael Steinhardt, Steinhardt Overseas Management, L.P., and Ilex Partners, L.L.C., collectively the "Steinhardt Plaintiffs," had engaged in improper trading of Calix shares, and dismissed the Steinhardt Plaintiffs from the case with prejudice. The court further held that the Steinhardt Plaintiffs are: (i) barred from receiving any recovery from the litigation, (ii) required to self-report to the SEC, (iii) directed to disclose their improper trading in any future application to serve as lead plaintiff, and (iv) ordered to disgorge trading profits of \$0.5 million, to be distributed to the remaining members of the class of former Occam stockholders. The Delaware court also granted the motion of the remaining lead plaintiffs, Herbert Chen and Derek Sheeler, for class certification, and certified Messrs. Chen and Sheeler as class representatives. The certified class is a non-opt-out class consisting of all owners of Occam common stock whose shares were converted to shares of Calix on the date of the merger transaction, with the exception of the defendants in the Delaware action and their affiliates. Chen and Sheeler, on behalf of the class of similarly situated former Occam stockholders, continue to seek an award of damages in an unspecified amount.

Fact discovery in the case closed on April 30, 2013. On June 11, 2013, the plaintiffs filed their Second Amended Class Action Complaint for Breach of Fiduciary Duty ("Second Amended Complaint"). The Second Amended Complaint adds Occam's former CFO as a defendant, and alleges that each of the defendants breached their fiduciary duties by failing to attempt to obtain the best purchase price for Occam and failing to disclose certain allegedly material facts about the merger transaction in the preliminary proxy statement and prospectus included in the Registration Statement on Form S-4 filed with the SEC on November 2, 2010.

On July 17, 2013, attorneys representing all of the defendants named in the Second Amended Complaint filed Defendants' Opening Brief in Support of Their Motion for Summary Judgment, arguing that all defendants are entitled to summary judgment on all counts of the Second Amended Complaint. Plaintiffs' answering brief to the motion for summary judgment is to be filed on or before August 27, 2013, and defendants' reply brief is to be filed on or before September 17, 2013. A hearing on the motion for summary judgment will likely follow later in the fall of 2013.

The Company believes that the allegations in the Second Amended Complaint are without merit and intends to continue to vigorously contest the action. However, there can be no assurance that the Company will be successful in defending this ongoing action. In addition, the Company has obligations, under certain circumstances, to hold harmless and indemnify each of the former Occam directors and officers against judgments, fines, settlements and expenses related to claims against such directors and otherwise to the fullest extent permitted under Delaware law and Occam's bylaws and certificate of incorporation. Such obligations may apply to this lawsuit.

The Company is not currently a party to any other legal proceedings that, if determined adversely to the Company, would individually or in the aggregate have a material adverse effect on the Company's business, operating results or financial condition.

6. Fair Value Measurements

In accordance with Accounting Standard Codification ("ASC") Topic 820, Fair Value Measurements and Disclosures, ("ASC Topic 820"), the Company measures its cash equivalents at fair value on a recurring basis. ASC Topic 820 clarifies that fair value is an exit price, representing the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. As such, fair value is a market-based measurement that should be determined based on assumptions that market participants would use in pricing an asset or liability. As a basis for considering such assumptions, ASC Topic 820 establishes a three-tier value hierarchy, which prioritizes the inputs used in measuring fair value as follows:

Level 1 – Observable inputs that reflect quoted prices (unadjusted) for identical assets or liabilities in active markets.

Level 2 – Observable inputs other than quoted prices included in Level 1 for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model-driven valuations in which all significant inputs and significant value drivers are observable in active markets.

Level 3 – Unobservable inputs to the valuation derived from fair valuation techniques in which one or more significant inputs or significant value drivers are unobservable. The fair value hierarchy also requires the Company to maximize the use of observable inputs, when available, and to minimize the use of unobservable inputs when determining inputs and determining fair value.

The following table sets forth the Company's financial assets measured at fair value on a recurring basis as of June 29, 2013 and December 31, 2012, based on the three-tier fair value hierarchy (in thousands):

<u>As of June 29, 2013</u>	Level 1	Total
Money market funds	\$ 19,839	\$ 19,839
Total	\$ 19,839	\$ 19,839
As of December 31, 2012	Level 1	 Total
Money market funds	\$ 19,838	\$ 19,838
Total	\$ 19,838	\$ 19,838

The Company's money market funds consisted of highly liquid investments with original maturities of three months or less and are classified as cash equivalents. The fair values of money market funds were derived from quoted market prices as active markets for these instruments exist. The Company has no level 2 or level 3 financial assets.

7. Net Loss per Share

The following table sets forth the computation of basic and diluted net loss per share for the periods indicated (in thousands, except per share data):

	 Three Mo	nths En	ded	 Six Mon	ths Ended			
	June 29, 2013		June 30, 2012	June 29, 2013		June 30, 2012		
Numerator:								
Net loss	\$ (5,153)	\$	(7,091)	\$ (11,356)	\$	(14,612)		
Denominator:				 				
Weighted-average common shares outstanding	49,153		47,972	49,034		47,911		
Basic and diluted net loss per common share	\$ (0.10)	\$ (0.15)		\$ (0.23)	\$	(0.30)		

As the Company incurred net losses in the periods presented, the following table displays the Company's outstanding common stock equivalents that were excluded from the computation of diluted net loss per share, as the effect of including them would have been anti-dilutive (in thousands):

	June 29, 2013	June 30, 2012
Restricted stock units and performance restricted stock units	2,651	2,284
Stock options	2,612	2,036
Employee stock purchase plan	253	292
Common stock warrants	23	23
Total common stock equivalents	5,539	4,635

8. Stockholders' Equity

Equity Incentive Plans

The Company maintains three equity incentive plans, the 2000 Stock Plan, the 2002 Stock Plan and the 2010 Equity Incentive Award Plan (together, the "Plans"). These plans were approved by the stockholders and are described in the Company's Form 10-K filed with the SEC on February 22, 2013. The Company also maintains a Long Term Incentive Program, under the 2010 Equity Incentive Award Plan. Under the Long Term Incentive Program, certain key employees of the Company are eligible for equity awards based on the Company's stock price performance. To date, awards granted under the Plans consist of stock options, restricted stock units ("RSUs"), restricted stock awards ("RSAs"), and performance restricted stock units ("PRSUs").

Stock Options

During the three months ended June 29, 2013, the Company did not grant stock options. During the six months ended June 29, 2013, the Company granted 540,000 stock options at a weighted-average grant date fair value of \$4.78 per share. During the three months ended June 29, 2013, 71,680 stock options were exercised at a weighted-average exercise price of \$3.43 per share. During the six months ended June 29, 2013, 88,642 stock options were exercised at a weighted-average exercise price of \$3.25 per share. As of June 29, 2013, unrecognized stock-based compensation expense of \$8.0 million related to stock options, net of estimated forfeitures, was expected to be recognized over a weighted-average period of 2.6 years.

Restricted Stock Units

During the three and six months ended June 29, 2013, 528,186 RSUs were granted with a weighted-average grant date fair value of \$8.34 per share. During the three and six months ended June 29, 2013, 147,558 and 149,694 RSUs vested, respectively, and were converted to an equivalent number of shares of common stock. As of June 29, 2013, unrecognized stock-based compensation expense of \$14.2 million related to RSUs, net of estimated forfeitures, was expected to be recognized over a weighted-average period of 2.2 years.

Performance Restricted Stock Units

In 2012, the Company commenced granting PRSUs to its executives with two-year and three-year performance periods. The performance criterion is based on the relative total shareholder return ("TSR") of Calix common stock as compared to the TSR of the Company's peer group. The TSR is calculated by dividing (a) the average closing trading price for the 90-day period ending on the last day of the applicable performance period by (b) the average closing trading price for the 90-day period immediately preceding the first day of the applicable performance period. This TSR is then used to derive the achievement ratio, which is then multiplied by the number of units in the grant to derive the common stock to be issued for each performance period, which may equal from zero percent (0%) to two hundred percent (200%) of the target award.

During the three months ended June 29, 2013, no PRSUs were granted. During the six months ended June 29, 2013, the Company granted 230,000 PRSUs with a weighted-average grant date fair value of \$11.24 per unit. As of June 29, 2013, unrecognized stock-based compensation expense of \$2.9 million related to PRSUs, net of estimated forfeitures, was expected to be recognized over a weighted-average period of 1.6 years.

Restricted Stock Awards

During the six months ended June 29, 2013, no RSAs were granted. As of June 29, 2013, unrecognized stock-based compensation expense of \$3.3 million related to RSAs, net of estimated forfeitures, was expected to be recognized over a weighted-average period of 2.0 years.

Employee Stock Purchase Plan

The Company's Amended and Restated Employee Stock Purchase Plan ("ESPP") allows employees to purchase shares of the Company's common stock through payroll deductions of up to 15 percent of their annual compensation subject to certain Internal Revenue Code limitations. In addition, no participant may purchase more than 2,000 shares of common stock in each offering period.

The offering periods under the ESPP are six-month periods commencing on June 1 and December 1 of each year. The price of common stock purchased under the plan is 85 percent of the lower of the fair market value of the common stock on the commencement date and exercise date of each six-month offering period. As of June 29, 2013, there were 2,845,428 shares available for issuance under the ESPP.

During the three and six months ended June 29, 2013, 414,168 shares were purchased under the ESPP. As of June 29, 2013, unrecognized stock-based compensation expense of \$0.6 million related to the ESPP was expected to be recognized over a remaining service period of 5 months.

Stock-Based Compensation Expense

In accordance with ASC Topic 718, *Compensation - Stock Compensation*, ("ASC Topic 718"), stock-based compensation expense associated with stock options, RSUs, PRSUs, RSAs, and purchase rights under the ESPP is measured at the grant date based on the fair value of the award, and is recognized, net of forfeitures, as expense over the remaining requisite service period on a straight-line basis.

The Company values RSUs and RSAs at the closing market price of the Company's common stock on the date of grant.

The fair value of PRSUs with a market condition is estimated on the date of award, using a Monte Carlo simulation model to estimate the TSR of the Company's stock in relation to the peer group over each performance period. Compensation cost on PRSUs with a market condition is not adjusted for subsequent changes in the Company's stock performance or the level of ultimate vesting.

The Company estimates the fair value of stock options at the grant date using the Black-Scholes option-pricing model. This model requires the use of the following assumptions:

(i) Expected volatility of the Company's common stock - Starting in the fourth quarter of 2012, the Company computes its expected volatility assumption based on a blended volatility (50% historical volatility and 50% implied volatility from traded options on the Company's common stock). The selection of a blended volatility assumption was based upon the Company's assessment that a blended volatility is more representative of the Company's future stock price trend as it weighs the historical volatility with the future implied

volatility. Prior to the fourth quarter of 2012, due to the lack of a sufficient history of the Company's stock prices, the Company's computation of expected volatility was based on the Company's peer group in the industry in which the Company does business.

- (ii) Expected life of the option award Represents the weighted-average period that the stock options are expected to remain outstanding. The Company's computation of expected life utilizes the simplified method in accordance with Staff Accounting Bulletin No. 110 ("SAB 110") due to the lack of sufficient historical exercise data to provide a reasonable basis upon which to estimate expected term. The mid-point between the vesting date and the expiration date is used as the expected term under this method
- (iii) Expected dividend yield Assumption is based on the Company's history of not paying dividends and no future expectations of dividend payouts.
- (iv) Risk-free interest rate Based on the U.S. Treasury yield curve in effect at the time of grant with maturities approximating the grant's expected life.

The following table summarizes the weighted-average assumptions used in estimating the grant-date fair value of stock options in the periods indicated:

	Three Mo	nths Ended	Six Mont	ths Ended
	June 29, 2013	June 30, 2012	June 29, 2013	June 30, 2012
Expected volatility	N/A	55%	62%	56%
Expected life (years)	N/A	6.25	6.05	6.25
Expected dividend yield	N/A	_	_	_
Risk-free interest rate	N/A	1.01%	1.12%	1.12%

Modification of Stock Awards

In February 2013, the Company entered into a Transition and Separation Agreement ("Agreement") with Roger Weingarth, the Company's former Executive Vice President and Chief Operating Officer. Under the Agreement, Mr. Weingarth transitioned to the role of advisor to the Chief Executive Officer of the Company effective as of April 1, 2013, and would terminate his employment with the Company on March 31, 2014 ("Termination Date"). Upon his termination, the Agreement provides for, among other things, the acceleration of the vesting of his unvested stock options, RSAs and RSUs held by him as of the Termination Date.

In accordance with ASC Topic 718, total fair value of the accelerated stock awards after the modification is \$0.6 million, which is being recognized on a straight-line basis over the remaining service period through the Termination Date. During the three and six months ended June 29, 2013, \$0.1 million and \$0.2 million of the total fair value has been recognized in general and administrative expenses.

9. Credit Facility

The Company had a revolving credit facility ("Prior Credit Facility") of \$30.0 million with Silicon Valley Bank based upon a percentage of eligible accounts receivable, which matured on June 30, 2013. The Prior Credit Facility has been replaced by a new credit facility of \$50.0 million with Bank of America. See Note 11, "Subsequent Event" for details of the new agreement.

As of June 29, 2013 and December 31, 2012, the Company had outstanding letters of credit totaling \$1.2 million and \$3.3 million, respectively, under the Prior Credit Facility. After the Prior Credit Facility matured on June 30, 2013, the Company cash collateralized the outstanding letters of credit in the amount of \$1.2 million with Silicon Valley Bank. There were no outstanding borrowings under the Prior Credit Facility as of June 29, 2013 and December 31, 2012. The Company was required to pay commitment fees of 0.25% per year on any unused portions of this facility. As of June 29, 2013 and December 31, 2012, the Company was in compliance with its financial covenants under the Prior Credit Facility.

10. Income Taxes

The following table presents the income tax expenses from continuing operations and the effective tax rates for the periods indicated (in thousands, except percentages):

		Three Mo	nths End	ed		d			
	J	une 29, 2013	J	une 30, 2012	J	une 29, 2013	June 30, 2012		
Provision for income taxes	\$	224	\$	141	\$	581	\$	236	
Effective tax rate		(4.5)%		(2.0)%		(5.4)%	(1.6)%		

The Company has incurred operating losses since inception and, as such, has not received a tax benefit for these losses. The income tax provision for the first two quarters of 2013 and 2012 primarily consisted of federal alternative minimum tax and state and foreign income taxes. The effective tax rates differ from the U.S. federal statutory rate of 34.0% due primarily to the tax affected change in the valuation allowance against the Company's deferred tax assets.

ASC Topic 740, *Income Taxes*, ("ASC Topic 740"), provides for the recognition of deferred tax assets if realization of such assets is more likely than not. The Company has established and continues to maintain a full valuation allowance against its net deferred tax assets, with the exception of certain foreign deferred tax assets, as the Company does not believe that realization of those assets is more likely than not.

As of June 29, 2013, the Company had unrecognized tax benefits of \$13.5 million, of which \$0.1 million would affect the Company's effective tax rate if recognized. As of December 31, 2012, the Company had unrecognized tax benefits of \$13.2 million, of which \$0.1 million would affect the Company's effective tax rate if recognized.

11. Subsequent Event

On July 29, 2013, we entered into a credit agreement with Bank of America, N.A. The credit agreement is structured such that other financial institutions can at a later time become party to the credit agreement through an amendment via a syndication process (collectively, together with Bank of America, N.A., the "Lenders"). The credit agreement provides for a revolving facility in the aggregate principal amount of up to \$50.0 million, which includes a \$20.0 million sublimit for the issuance of letters of credit and a \$10.0 million sublimit for a swingline facility. Subject to customary conditions, up to \$25.0 million of the revolving facility may be converted to a term loan facility at any time prior to the maturity of the revolving facility. The revolving facility matures on July 29, 2016, but may be extended up to two times (each extension for an additional one-year period) upon mutual agreement of the Company and the Lenders. The credit facility is secured by substantially all of our assets, including our intellectual property. Proceeds of the credit facility may be used for general corporate purposes and permitted acquisitions.

Loans under the credit facility bear interest at an annual rate equal to the base rate plus 0.75% to 1.25% or LIBOR plus 2.00% to 2.50% based on a leverage ratio of consolidated funded indebtedness to consolidated Adjusted EBITDA (customarily defined). Interest on the revolving facility is due quarterly, and any outstanding interest and principal is due on the maturity date of the revolving facility. We are required to repay principal on a term loan in twenty equal quarterly payments from the date we enter into a term loan, and all outstanding principal and accrued interest is due on the revolving facility maturity date. Swingline loans must be repaid on the earlier of (i) ten business days after a loan is made and (ii) the revolving facility maturity date.

The credit facility includes affirmative and negative covenants applicable to the Company that are typical for credit facilities of this type. Furthermore, the credit agreement requires us to maintain certain financial covenants, including a maximum consolidated leverage ratio, and a minimum consolidated liquidity ratio of cash, cash equivalents and accounts receivable to consolidated funded indebtedness. As of the date of this Quarterly Report on Form 10-Q, we were in compliance with these requirements.

The credit facility also includes customary events of default, the occurrence and continuation of which would provide the Lenders with the right to demand immediate repayment of any principal and unpaid interest under the credit facility, and to exercise remedies against us and the collateral securing the loans under the credit facility.

The full text of the credit agreement is filed as Exhibit 10.1 to this Quarterly Report on Form 10-Q.

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

This report includes "forward-looking statements" within the meaning of Section 27A of the Securities Act and Section 21E of the Securities and Exchange Act of 1934, as amended. All statements other than statements of historical facts are "forward-looking statements" for purposes of these provisions, including any projections of earnings, revenues or other financial items, any statement of the plans and objectives of management for future operations, any statements concerning proposed new products or licensing, any statements regarding product development, any statements regarding future economic conditions or performance, and any statement of assumptions underlying any of the foregoing. In some cases, forward-looking statements can be identified by the use of terminology such as "may," "will," "expects," "plans," "anticipates," "estimates," "potential," or "continue" or the negative thereof or other comparable terminology. Although we believe that the expectations reflected in the forward-looking statements contained herein are reasonable, there can be no assurance that such expectations or any of the forward-looking statements will prove to be correct, and actual results could differ materially from those projected or assumed in the forward-looking statements. Our future financial condition and results of operations, as well as any forward-looking statements, are subject to inherent risks and uncertainties, including but not limited to the Risk Factors set forth under Part II, Item 1A below, and for the reasons described elsewhere in this report. All forward-looking statements and reasons why results may differ included in this report are made as of the date hereof, and we assume no obligation to update these forward-looking statements or reasons why actual results might differ.

Overview

We are a leading provider in North America of broadband communications access systems and software for fiber- and copper-based network architectures that enable communications service providers to connect to their residential and business subscribers. We enable CSPs to provide a wide range of revenue-generating services, from basic voice and data to advanced broadband services, over legacy and next-generation access networks. We focus solely on CSP access networks, the portion of the network that governs available bandwidth and determines the range and quality of services that can be offered to subscribers. We develop and sell carrier-class hardware and software products, which is referred to as the Unified Access portfolio that are designed to enhance and transform CSP access networks to meet the changing demands of subscribers rapidly and cost-effectively.

We market our access systems and software to CSPs globally through our direct sales force as well as a limited number of resellers. At the end of the second quarter of 2013, over seventeen million ports of our Unified Access portfolio have been deployed at more than 1,200 CSPs worldwide, whose networks serve over 100 million subscriber lines in total. Our customers include many of the world's largest communications providers. In addition, we have over 425 commercial video customers and have enabled over 850 customers to deploy gigabit passive optical network, Active Ethernet and point-to-point Ethernet fiber access networks.

Our revenue increased to \$94.4 million and \$185.0 million for the three and six months ended June 29, 2013, from \$78.9 million and \$157.5 million for the three and six months ended June 30, 2012. During the first half of 2012, we experienced softness in our business due to lower demand across multiple customer markets, which was due to a slowdown in capital expenditures by service providers increasingly concerned about macro-economic conditions and uncertainties associated with the implementation of regulatory reforms. However, beginning in the second half of 2012 and through the first six months of 2013, we experienced steady improvement in our operating results, and we expect that trend to continue. Continued revenue growth will depend on our ability to continue to sell our access systems and software to existing customers and to attract new customers, including in particular, those customers in the large CSP and international markets. Additionally, we expect that our acquisition of Ericsson's fiber access assets will have a positive impact to revenue in 2013 and beyond. Since our inception, we have incurred significant losses, and as of June 29, 2013, we had an accumulated deficit of \$503.9 million. Our net loss was \$5.2 million and \$11.4 million for the three and six months ended June 29, 2013, respectively. Our net loss was \$7.1 million and \$14.6 million for the three and six months ended June 30, 2012, respectively.

Revenue fluctuations result from many factors, including but not limited to: increases or decreases in customer orders for our products and services, large customer purchase agreements with delayed revenue recognition, varying budget cycles and seasonal buying patterns of our customers. More specifically, our customers tend to spend less in the first fiscal quarter as they are finalizing their annual budgets. Customers typically purchase more products during our second and third fiscal quarters. Finally, in our fourth fiscal quarter, customer purchases typically increase as they are attempting to spend the rest of their budget for the year. As of June 29, 2013, our deferred revenue of \$71.1 million primarily included certain contracts with customers who receive government supported loans and grants from the U.S. Department of Agriculture's Rural Utility Service ("RUS") that require installation services, as well as extended warranty services contracts that are recognized ratably over the period during which the services are to be performed. The timing of deferred recognition may cause significant fluctuations in our revenue and operating results from period to period.

Cost of revenue is strongly correlated to revenue and will tend to fluctuate from all of the aforementioned factors that could impact revenue. Other factors that impact cost of revenue include changes in the mix of products and services delivered to our customers and changes in the cost of our inventory. Cost of revenue includes fixed expenses related to our internal operations, which could impact our cost of revenue as a percentage of revenue, if there are large sequential fluctuations to revenue.

Our gross profit and gross margin have been, and will likely be, impacted by several factors, including new product introduction or upgrades to existing products, changes in customer mix, changes in the mix of products and services demanded and sold, shipment volumes, changes in our product costs, changes in pricing and the extent of customer rebates and incentive programs. We believe our gross margin could increase due to favorable changes in these factors, for example, increases in sales of our advanced E-Series Ethernet service access platforms, upgrades to our C7 platform, new introductions of our P-Series optical network terminals and reductions in the impact of rebate or similar programs. We believe our gross margin could decrease due to unfavorable changes in factors such as increased product costs, pricing decreases due to competitive pressure and an unfavorable customer or product mix. Changes in these factors could have a material impact on our future average selling prices and unit costs. Also, the timing of deferred revenue recognition and related deferred costs can have a material impact on our gross profit and gross margin results. The timing of recognition and the relative size of these arrangements could cause large fluctuations in our gross profit from period to period.

Our operating expenses have fluctuated based on the following factors: timing of variable compensation expenses due to fluctuations in order volumes, timing of salary increases which have historically occurred in the second quarter, timing of bonus expenses due to changes in the Company's performance, timing of research and development expenses including prototype builds and intermittent outsourced development projects. As a result of the acquisition of Ericsson's fiber access assets in November 2012, we have also incurred increased compensation costs in research and development due to the additional headcount and increased facility related costs. We anticipate that our operating expenses will increase in absolute dollar amounts but will decline as a percentage of revenue over time.

As a result of the fluctuations described above and a number of other factors, many of which are outside our control, our quarterly operating results fluctuate from period to period. Comparing our operating results on a period-to-period basis may not be meaningful, and you should not rely on our past results as an indication of our future performance.

Critical Accounting Policies and Estimates

Our financial statements are prepared in accordance with U.S. GAAP. These accounting principles require us to make certain estimates and judgments that can affect the reported amounts of assets and liabilities as of the date of the financial statements, as well as the reported amounts of revenue and expenses during the periods presented. Management bases its estimates, assumptions and judgments on historical experience and on various other factors that are believed to be reasonable under the circumstances. To the extent there are material differences between these estimates and actual results, our financial statements will be affected. Our management evaluates its estimates, assumptions and judgments on an ongoing basis.

Our critical accounting policies and estimates are described under "Critical Accounting Policies and Estimates" in "Management's Discussion and Analysis of Financial Condition and Results of Operations" included in our Annual Report on Form 10-K for the year ended December 31, 2012. During the six months ended June 29, 2013, there have been no significant changes in our critical accounting policies and estimates.

Recent Accounting Pronouncements

In July 2013, the FASB issued ASU 2013-11, Income Taxes (Topic 740): Presentation of an Unrecognized Tax Benefit When a Net Operating Loss Carryforward, a Similar Tax Loss, or a Tax Credit Carryforward Exists (a consensus of the FASB Emerging Issues Task Force), which provides that a liability related to an unrecognized tax benefit would be offset against a deferred tax asset for a net operating loss carryforward, a similar tax loss or a tax credit carryforward if such settlement is required or expected in the event the uncertain tax position is disallowed. In situations in which a net operating loss carryforward, a similar tax loss or a tax credit carryforward is not available at the reporting date under the tax law of the jurisdiction or the tax law of the jurisdiction does not require, and the entity does not intend to use, the deferred tax asset for such purpose, the unrecognized tax benefit will be presented in the financial statements as a liability and will not be combined with deferred tax assets. The amendments should be applied prospectively to all unrecognized tax benefits that exist at the effective date. Retrospective application is permitted. ASU 2013-11 will be effective for the Company beginning in the first quarter of fiscal 2014. The Company is currently assessing the potential impact on its financial statements from adopting this new guidance.

In February 2013, the FASB issued ASU 2013-02, Comprehensive Income (Topic 220): Reporting of Amounts Reclassified Out of Accumulated Other Comprehensive Income, to improve the reporting of reclassifications out of accumulated other comprehensive income. ASU 2013-02 requires an entity to report the effect of significant reclassifications out of accumulated other comprehensive income on the respective line items in net income if the amount being reclassified is required under U.S. GAAP to be reclassified in its entirety to net income. For other amounts that are not required under U.S. GAAP to be reclassified in their entirety from accumulated other comprehensive income to net income in the same reporting period, an entity is required to cross-reference other disclosures required under U.S. GAAP that provide additional detail about those amounts. ASU 2013-02 is effective for us in our first quarter of fiscal 2013 and should be applied prospectively. Other than requiring additional disclosures, adoption of this guidance did not have an impact on our financial statements.

Results of Operations

Comparison of the Three and Six Months Ended June 29, 2013 and June 30, 2012

Revenue

The following table sets forth our revenue:

			Three Mon	ths E	inded		Six Months Ended							
	June 29, 2013	J	June 30, 2012		Variance in Dollars	Variance in Percent	June 29, 2013	,	June 30, 2012			Variance in Percent		
		(in th	ousands, exc	cept p	ercentages	s)		(in th	ousands, exc	ept p	ercentages)			
Revenue	\$ 94,439	\$	78,928	\$	15,511	20%	\$ 184,987	\$	157,493	\$	27,494	17%		

The increases in revenue during the three and six months ended June 29, 2013 compared with the corresponding periods of fiscal 2012 primarily resulted from improved macro-economic conditions and our continuous efforts to expand our worldwide footprint. We experienced an increase in shipment volume across our existing customer base and from the addition of new customers, both domestically and internationally.

Our revenue is principally derived in the United States. During the three and six months ended June 29, 2013, revenue generated in the United States represented approximately 87% of total revenue. During the three and six months ended June 30, 2012, revenue generated in the United States represented approximately 93% of total revenue. We expect that our international revenue will continue to grow as we continue our expansion into international markets.

Cost of Revenue and Gross Profit

The following table sets forth our cost of revenue:

			Three Mor	ıths E	Inded		Six Months Ended									
	 June 29, June 30, 2013 2012			Variance in Dollars	Variance in Percent	in June 29, June 30,				Variance in Dollars	Variance in Percent					
		(in t	housands, ex	cept p	ercentages)				(in the	ousands, ex	cept p	ercentages)				
Cost of revenue:																
Products and services	\$ 49,846	\$	43,619	\$	6,227	14%	\$	97,191	\$	87,090	\$	10,101	12%			
Amortization of intangible assets	2,088		2,088		_	—%		4,176		3,363		813	24%			
Total cost of revenue	\$ 51,934	\$	45,707	\$	6,227	14%	\$	101,367	\$	90,453	\$	10,914	12%			
Gross profit	\$ 42,505	\$	33,221	\$	9,284	28%	\$	83,620	\$	67,040	\$	16,580	25%			
Gross margin	45%		42%					45%	6	43%						

The increase in cost of revenue during the three months ended June 29, 2013 compared with the corresponding period of fiscal 2012 was due to a \$6.2 million increase in products and services cost, which was primarily related to increased shipments.

The increase in cost of revenue during the six months ended June 29, 2013 compared with the corresponding period of fiscal 2012 was due to a \$10.1 million increase in products and services cost, which was primarily related to increased shipments, and a \$0.8 million increase in amortization of intangible assets resulted from core developed technology that began amortizing in the second quarter of 2012 as further discussed below.

In connection with the acquisition of Occam in 2011, we acquired \$16.3 million of in-process technology. At the end of the first quarter of 2012, upon the completion of the research and development efforts associated with the in-process technology, we determined that this technology had a useful life of 5 years and therefore reclassified it as core developed technology and began amortizing the intangible asset to cost of revenue during the second quarter of 2012.

Excluding amortization of intangible assets, gross margin increased to 47% during the three and six months ended June 29, 2013 from 45% during the corresponding periods of fiscal 2012, primarily due to a combination of product mix and cost reductions.

Operating Expenses

Research and Development Expenses

The following table sets forth our research and development expenses:

				Three Mor	ths E	nded		Six Months Ended							
	_	June 29, 2013	e 29, June 30, in		Variance in Dollars	Variance in Percent		June 29, 2013	June 30, 2012			/ariance in Dollars	Variance in Percent		
			(in tl	nousands, ex	cept p	ercentages)	_		(in tho	ousands, exc	ept p	ercentages)		
Research and development	\$	20,035	\$	16,473	\$	3,562	22%	\$	40,206	\$	33,439	\$	6,767	20%	
Percent of total revenue		21%	ó	21%					22%)	21%				

The increases in research and development expenses during the three and six months ended June 29, 2013 compared with the corresponding periods of fiscal 2012 were primarily due to a \$3.8 million and a 6.2 million increase, respectively, in compensation and employee benefits expenses due to increased headcount resulting from our acquisition of Ericsson's fiber access assets in November 2012, and a company-wide salary increase and bonuses earned during the first half of 2013. In 2012, we did not have a company-wide salary increase or bonuses payout. In addition, during the six months ended June 29, 2013, we had a \$1.7 million increase in depreciation and facility related costs as a result of the additional equipment that was acquired from Ericsson in November 2012 and entry into a lease for office space in San Jose in November 2012, which was offset in part by a \$1.1 million decrease in consulting and professional service expenses.

We are continuing our strategic investments in our Unified Access portfolio. We intend to continue to dedicate significant resources to research and development and to develop new product capabilities to support the performance, scalability and management of our Unified Access portfolio.

Sales and Marketing Expenses

The following table sets forth our sales and marketing expenses:

				Three Mo	nths E	nded		Six Months Ended							
	_	June 29, 2013		June 30, 2012		/ariance in Dollars	Variance in Percent		June 29, 2013	,	June 30, 2012		Variance in Dollars	Variance in Percent	
			(in th	ousands, ex	cept p	ercentages)		(in thousands, except percen				percentage	itages)		
Sales and marketing	\$	17,079	\$	14,897	\$	2,182	15%	\$	32,880	\$	29,787	\$	3,093	10%	
Percent of total revenue		18%	,	19%)				18%		19%				

The increases in sales and marketing expenses during the three and six months ended June 29, 2013 compared with the corresponding periods of fiscal 2012 were primarily due to a \$1.9 million and a \$2.7 million increase, respectively, in compensation and employee benefits related costs due to increased headcount resulting from the hiring of additional employees to pursue our international expansion, the company-wide salary increase and bonuses earned during the first half of 2013. In 2012, we did not have a company-wide salary increase or bonus payout.

We will continue our investments in sales and marketing in order to extend our market reach and grow our business in support of our key strategic initiatives.

General and Administrative Expenses

The following table sets forth our general and administrative expenses:

				Three M	onths	Ended		Six Months Ended							
	J	June 29,		June 30, 2012	,	Variance in Dollars	Variance in Percent	June 29, 2013		June 30, 2012		/ariance in Dollars	Variance in Percent		
			(in tl	housands, e	except	percentages	s)	(in th	ousands, e	xcept	percentage	es)		
General and administrative	\$	7,684	\$	6,129	\$	1,555	25%	\$ 15,815	\$	12,909	\$	2,906	23%		
Percent of total revenue		8%)	8%	,)			9%		8%	,)				

The increases in general and administrative expenses during the three and six months ended June 29, 2013 compared with the corresponding periods of fiscal 2012 were primarily due to a \$1.6 million and a \$1.9 million increase, respectively, in compensation and employee benefits related costs due to the company-wide salary increase and bonuses earned during the first half of 2013, additional equity awards granted in the past four quarters, and increased headcount. In 2012, we did not have a company-wide salary increase or bonus payout. During the six months ended June 29, 2013, there was also a \$0.6 million increase in professional and consulting service expenses resulting from increased legal and audit fees.

Provision for Income Taxes

The following table sets forth our provision for income taxes:

			Three Months		Six Months Ended											
	June 29, 2013		į	June 30, 2012	Variance in Dollars		Variance in Percent	June 29, 2013		June 30, 2012		Variance in Dollars		Variance in Percent		
		(in thousands, except percentages)								(in thousands, except percentages)						
Provision for income taxes	\$	224	\$	141	\$	83	59%	\$	581	\$	236	\$	345	146%		
Effective tax rate		(4.5)%		(2.0)%					(5.4)%		(1.6)%					

The effective tax rates differ from the U.S. federal statutory rate of 34% due primarily to the tax affected changes in the valuation allowance against the Company's deferred tax ascerts.

ASC Topic 740 provides for the recognition of deferred tax assets if realization of such assets is more likely than not. The Company has established and continues to maintain a full valuation allowance against our net deferred tax assets, with the exception of certain foreign deferred tax assets, as we do not believe that realization of those assets is more likely than not.

As of June 29, 2013, the Company had unrecognized tax benefits of \$13.5 million, of which \$0.1 million would affect the Company's effective tax rate if recognized. As of December 31, 2012, the Company had unrecognized tax benefits of \$13.2 million, of which \$0.1 million would affect the Company's effective tax rate if recognized.

Liquidity and Capital Resources

We have funded our operations and investing activities primarily through cash generated from operations and the 2010 initial public offering of our common stock. At June 29, 2013, we had cash and cash equivalents of \$69.4 million, which consisted of deposits held at banks and money market mutual funds held at major financial institutions.

Operating Activities

Our operating activities provided cash of \$23.2 million and \$18.1 million in the six months ended June 29, 2013 and June 30, 2012, respectively. The increase in cash provided by operating activities was due to a favorable change of \$7.1 million in our operating results after adjustment of non-cash charges, offset by a \$2.0 million decrease from changes in operating assets and liabilities.

In the six months ended June 29, 2013, non-cash charges were \$25.2 million (the majority of which consist of depreciation and amortization expense and stock-based compensation expense). Cash outflows from changes in operating assets and liabilities included primarily an \$8.0 million increase in deferred cost of revenue primarily related to the increased deferred revenue from certain RUS-funded contracts, a \$3.2 million increase in net accounts receivable due to increased shipments offset in part by strong collection in the second quarter of 2013, and a \$2.0 million increase in prepaid expenses and other assets. Cash inflows from changes in operating assets and liabilities primarily resulted from a \$16.0 million increase in deferred revenue as a result of increased shipments relating to certain RUS-funded contracts and increased extended warranty service contracts and a \$5.9 million decrease in inventory due to improved inventory management.

In the six months ended June 30, 2012, non-cash charges were \$21.3 million (the majority of which consist of stock-based compensation expense and depreciation and amortization expense). Cash inflows from changes in operating assets and liabilities primarily included an \$11.4 million decrease in inventory due to improved inventory management, a \$9.2 million increase in deferred revenue as a result of increased shipments relating to certain RUS-funded contracts, and a \$6.0 million increase in accounts payable due to the timing of

inventory receipts and payments. Cash outflows from changes in operating assets and liabilities included primarily an \$8.7 million increase in net accounts receivable due to the timing of sale and billing activities, a \$4.4 million increase in deferred cost of revenue primarily related to the deferral of certain RUS-funded contracts, and a \$2.5 million decrease in accrued liabilities.

Investing Activities

Our cash used in investing activities in the six months ended June 29, 2013 consisted of capital expenditures of \$3.3 million primarily as a result of purchases of test equipment, computer equipment and software.

Our cash used in investing activities in the six months ended June 30, 2012 primarily consisted of capital expenditures as a result of purchases of computer equipment and software.

Financing Activities

Our financing activities provided cash of \$2.4 million in the six months ended June 29, 2013, which consisted of proceeds of \$2.5 million from the issuance of common stock under the ESPP, and proceeds of \$0.3 million from the exercise of stock options, offset by a \$0.3 million payment of payroll taxes for the vesting of restricted stock units.

Our financing activities provided cash of \$2.3 million in the six months ended June 30, 2012, which primarily consisted of proceeds from the issuance of common stock under the ESPP.

Working Capital and Capital Expenditure Needs

We currently have no material cash commitments, except for normal recurring trade payables, expense accruals, operating leases and firm purchase commitments. In addition, we believe that our outsourced approach to manufacturing provides us significant flexibility in both managing inventory levels and financing our inventory. At June 29, 2013, there were no restrictions on our cash. In the event that our revenue plan does not meet our expectations, we may eliminate or curtail expenditures to mitigate the impact on our working capital.

As of June 29, 2013, we had outstanding letters of credit totaling \$1.2 million under our Prior Credit Facility. After the Prior Credit Facility matured on June 30, 2013, we cash collateralized the outstanding letters of credit in the amount of \$1.2 million with Silicon Valley Bank. On July 29, 2013, we entered into a credit agreement that provides for a revolving facility in the aggregate principal amount of up to \$50.0 million. Subject to customary conditions, up to \$25.0 million of the revolving facility may be converted to a term loan facility at any time prior to the maturity of the revolving facility. The revolving facility matures on July 29, 2016, but may be extended up to two times (each extension for an additional one-year period) upon mutual agreement of the Company and the Lenders. Proceeds of the credit facility may be used for general corporate purposes and permitted acquisitions. Please refer to Note 11, "Subsequent Event" of the Notes to Condensed Consolidated Financial Statements in this Form 10-Q for more details of this credit facility.

We believe based on our current operating plan, our existing cash, cash equivalents and amounts available under our credit facility will be sufficient to meet our anticipated cash needs for at least the next twelve months. Our future capital requirements will depend on many factors including our rate of revenue growth, the timing and extent of spending to support development efforts, the expansion of sales and marketing activities, the timing of introductions of new products and enhancements to existing products, the acquisition of new capabilities or technologies and the continued market acceptance of our products. In the event that additional financing is required from outside sources, we may not be able to raise it on terms acceptable to us or at all. If we are unable to raise additional capital when desired, our business, operating results and financial condition would be harmed.

Contractual Obligations and Commitments

The Company's principal commitments consist of obligations under operating leases for office space and non-cancelable outstanding purchase obligations. These commitments as of December 31, 2012 are disclosed in our Annual Report on Form 10-K for the year ended December 31, 2012, and have not changed materially during the six months ended June 29, 2013 except for the following agreement entered into during 2013.

On January 28, 2013, we entered into an amendment to the lease agreement (the "Amendment") for our primary office space in Petaluma, California, to extend the lease term from February 2014 to February 2019 under a new base rent schedule effective February 1, 2013. The total minimum future payment commitment under this Amendment is \$5.6 million. In connection with this Amendment, we received a lease incentive consisting of \$0.4 million that can be used for leasehold improvements or be applied as credits to rent payments.

Off-Balance Sheet Arrangements

As of June 29, 2013 and December 31, 2012, we did not have any off-balance sheet arrangements.

ITEM 3. Quantitative and Qualitative Disclosures About Market Risk

Interest Rate Risk

The primary objectives of our investment activity are to preserve principal, provide liquidity and maximize income without significantly increasing risk. By policy, we do not enter into investments for trading or speculative purposes. At June 29, 2013, we had cash and cash equivalents of \$69.4 million, which was held primarily in cash or money market funds. Due to the nature of these money market

funds, we believe that we do not have any material exposure to changes in the fair value of our cash equivalents as a result of changes in interest rates.

Our exposure to interest rate risk also relates to the amount of interest we must pay on our borrowings, if any, under our credit facility that was entered into on July 29, 2013, which allows us to borrow up to a maximum amount of \$50.0 million. Borrowings under this credit facility will accrue interest at a variable rate based upon the applicable base rate or LIBOR plus a margin depending on the Company's leverage ratio of consolidated funded indebtedness to consolidated Adjusted EBITDA (customarily defined). We have not borrowed any funds under the credit facility.

Foreign Currency Exchange Risk

In our view, our primary foreign currency exposures are economic, translation, and transaction.

Economic Exposure

The direct effect of foreign currency fluctuations on our sales and expenses have not been material because they are primarily denominated in U.S. dollars. However, we are indirectly exposed to changes in foreign currency exchange rates to the extent of our use of foreign contract manufacturers whom we pay in U.S. dollars. Changes in the local currency rates of these vendors in relation to the U.S. dollar could cause an increase in the price of products that we purchase. Additionally, if the U.S. dollar strengthens relative to other currencies, such strengthening could have an indirect effect on our sales to the extent it raises the cost of our products to non-U.S. customers and thereby reduces demand. A weaker U.S. dollar could have the opposite effect. The precise indirect effect of currency fluctuations is difficult to measure or predict because our sales are influenced by many factors in addition to the impact of such currency fluctuations.

Translation Exposure

Our sales contracts are primarily denominated in U.S. dollars and, therefore, the majority of our revenues are not subject to foreign currency risk. We are directly exposed to changes in foreign exchange rates to the extent such changes affect our expenses related to our foreign assets and liabilities with our subsidiary in China and the United Kingdom, whose functional currencies are the Chinese Renminbi ("RMB") and British pound sterling, respectively.

Our operating expenses are incurred primarily in the United States, with a small portion of expenses incurred in China associated with our research and development operations that are maintained there, and in the United Kingdom where our sales and services office is located. Our operating expenses are generally denominated in the functional currencies of our subsidiaries in which the operations are located. For the six months ended June 29, 2013, approximately 92% of our operating expenses were U.S.-dollar denominated, and 4% of our expenses were denominated in each of British pound and Chinese RMB. If the British pound and Chinese RMB had fluctuated by plus or minus 10% from the exchange rates as of June 29, 2013, the change in our results of operation for the first half of 2013 would have been immaterial. We do not currently enter into forward exchange contracts to hedge exposure denominated in foreign currencies or any derivative financial instruments. In the future, we may consider entering into hedging transactions to help mitigate our foreign currency exchange risk.

Foreign exchange rate fluctuations may also adversely impact our financial position as the assets and liabilities of our foreign operations are translated into U.S. dollars in preparing our Condensed Consolidated Balance Sheets. The effect of foreign exchange rate fluctuations on our consolidated financial position for the six months ended June 29, 2013 was a net translation gain of approximately \$12 thousand. This gain is recognized as an adjustment to stockholders' equity through accumulated other comprehensive income.

Transaction Exposure

We have certain assets and liabilities, primarily receivables and accounts payable (including inter-company transactions) that are denominated in currencies other than the relevant entity's functional currency. In certain circumstances, changes in the functional currency value of these assets and liabilities create fluctuations in our reported consolidated financial position, cash flows and results of operations. Transaction gains and losses on these foreign currency denominated assets and liabilities are recognized each period within other income (expense), net in our Condensed Consolidated Statements of Comprehensive Loss. During the six months ended June 29, 2013, the net loss we recognized related to these foreign exchange assets and liabilities was approximately \$0.1 million.

ITEM 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Based on their evaluation as of June 29, 2013, our Chief Executive Officer and Chief Financial Officer, with the participation of our management, have concluded that our disclosure controls and procedures (as defined in Rules 13a–15(e) and 15d–15(e) under the Securities Exchange Act of 1934, as amended) were effective at the reasonable assurance level.

Limitations on the Effectiveness of Controls

Our disclosure controls and procedures provide our Chief Executive Officer and Chief Financial Officer reasonable assurances that our disclosure controls and procedures will achieve their objectives. However, our management, including our Chief Executive Officer and Chief Financial Officer, does not expect that our disclosure controls and procedures or our internal control over financial reporting can or will prevent all human error. A control system, no matter how well designed and implemented, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Furthermore, the design of a control system must reflect the fact that there are internal resource constraints, and the benefit of controls must be weighed relative to their corresponding costs. Because of the limitations in

all control systems, no evaluation of controls can provide complete assurance that all control issues and instances of error, if any, within our company are detected. These inherent limitations include the realities that judgments in decision-making can be faulty, and that breakdowns can occur due to human error or mistake. Additionally, controls, no matter how well designed, could be circumvented by the individual acts of specific persons within the organization. The design of any system of controls is also based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated objectives under all potential future conditions.

Changes in Internal Control over Financial Reporting

There was no change in our internal control over financial reporting identified in connection with the evaluation required by Rule 13a-15(d) and 15d-15(d) of the Exchange Act that occurred during the period covered by this report 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

For a description of our material pending legal proceedings, please refer to Note 5 "Commitments and Contingencies – Litigation" of the Notes to Condensed Consolidated Financial Statements included in Part I, Item 1 of this Quarterly Report on Form 10-Q, which is incorporated by reference.

ITEM 1A. Risk Factors

We have identified the following additional risks and uncertainties that may affect our business, financial condition and/or results of operations. The risks described below include any material changes to and supersede the description of the risk factors disclosed in Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2012, as filed with the Securities and Exchange Commission on February 22, 2013. Investors should carefully consider the risks described below, together with the other information set forth in this Quarterly Report on Form 10-Q, before making any investment decision. The risks described below are not the only ones we face. Additional risks not currently known to us or that we currently believe are immaterial may also significantly impair our business operations. Our business could be harmed by any of these risks. The trading price of our common stock could decline due to any of these risks, and investors may lose all or part of their investment.

Risks Related to Our Business and Industry

Our markets are rapidly changing, which make it difficult to predict our future revenue and plan our expenses appropriately.

We compete in markets characterized by rapid technological change, changing needs of communications service providers, or CSPs, evolving industry standards and frequent introductions of new products and services. In addition, we likely will be required to reposition our product and service offerings and introduce new products and services as we encounter rapidly changing CSP requirements and increasing competitive pressures. We may not be successful in doing so in a timely and responsive manner, or at all. Also, softness in demand across any of our customer markets, including due to macro-economic conditions beyond our control or uncertainties associated with the implementation of regulatory reforms, could lead to unexpected slowdown in capital expenditures by service providers, such as what occurred in the second quarter of 2012. As a result, it is difficult to forecast our future revenues and plan our operating expenses appropriately, which also makes it difficult to predict our future operating results.

We have a history of losses, and we may not be able to generate positive operating income and maintain positive cash flows in the future.

We have experienced net losses in each year of our existence. For the years ended December 31, 2012, December 31, 2011, and December 31, 2010, we incurred net losses of \$28.3 million, \$52.6 million, and \$18.6 million, respectively. For the three and six months ended June 29, 2013, we incurred net losses of \$5.2 million and \$11.4 million, respectively. As of June 29, 2013, we had an accumulated deficit of \$503.9 million.

We expect to continue to incur significant expenses for research and development, sales and marketing, customer support and general and administrative functions as we expand our operations. Given our growth rate and the intense competitive pressures we face, we may be unable to control our operating costs.

We cannot guarantee that we will achieve profitability in the future. We will have to generate and sustain significant and consistent increased revenue, while continuing to control our expenses, in order to achieve and then maintain profitability. We may also incur significant losses in the future for a number of reasons, including the risks discussed in this "Risk Factors" section and factors that we cannot anticipate. If we are unable to generate positive operating income and maintain positive cash flows from operations, our liquidity, results of operations and financial condition will be adversely affected.

Fluctuations in our quarterly and annual operating results may make it difficult to predict our future performance, which could cause our operating results to fall below investor or analyst expectations, which could adversely affect the trading price of our stock.

A number of factors, many of which are outside of our control, may cause or contribute to significant fluctuations in our quarterly and annual operating results. These fluctuations may make financial planning and forecasting difficult. Comparing our operating results on a period-to-period basis may not be meaningful, and you should not rely on our past results as an indication of our future performance. If our revenue or operating results fall below the expectations of investors or securities analysts, or below any guidance we may provide to the market, the price of our common stock would likely decline. Moreover, we may experience delays in recognizing revenue under applicable revenue recognition rules, particularly from government-funded contracts, such as those funded by RUS. The extent of these delays and their impact on our revenues can fluctuate over a given time period depending on the number and size of purchase orders under these contracts during such time period. In addition, unanticipated decreases in our available liquidity due to fluctuating operating results could limit our growth and delay implementation of our expansion plans.

In addition to the other risk factors listed in this "Risk Factors" section, factors that may contribute to the variability of our operating results include:

- our ability to predict our revenue and plan our expenses appropriately;
- the capital spending patterns of CSPs and any decrease or delay in capital spending by CSPs due to macro-economic conditions, regulatory implementation or uncertainties, or other reasons;
- the impact of government-sponsored programs on our customers;

- intense competition;
- our ability to develop new products or enhancements that support technological advances and meet changing CSP requirements;
- our ability to achieve market acceptance of our products and CSPs' willingness to deploy our new products;
- the concentration of our customer base;
- the length and unpredictability of our sales cycles;
- our focus on CSPs with limited revenue potential;
- our lack of long-term, committed-volume purchase contracts with our customers;
- our ability to increase our sales to larger North American as well as international CSPs;
- our exposure to the credit risks of our customers;
- fluctuations in our gross margin;
- · the interoperability of our products with CSP networks;
- our dependence on sole- and limited-source suppliers;
- our ability to manage our relationships with our contract manufacturers;
- our ability to forecast our manufacturing requirements and manage our inventory;
- our products' compliance with industry standards;
- our ability to expand our international operations;
- our ability to protect our intellectual property and the cost of doing so;
- the quality of our products, including any undetected hardware errors or bugs in our software;
- our ability to estimate future warranty obligations due to product failure rates;
- our ability to obtain necessary third-party technology licenses;
- any obligation to issue performance bonds to satisfy requirements under RUS contracts;
- the attraction and retention of qualified employees and key personnel; and
- our ability to maintain proper and effective internal controls.

Our business is dependent on the capital spending patterns of CSPs, and any decrease or delay in capital spending by CSPs, in response to economic conditions, uncertainties associated with the implementation of regulatory reforms, or otherwise, would reduce our revenues and harm our business.

Demand for our products depends on the magnitude and timing of capital spending by CSPs as they construct, expand, upgrade and maintain their access networks. The recent economic downturn has contributed to a slowdown in telecommunications industry spending, including in the specific geographies and markets in which we operate. In response to reduced consumer spending, challenging capital markets or declining liquidity trends, capital spending for network infrastructure projects of CSPs could be delayed or canceled. In addition, capital spending is cyclical in our industry and sporadic among individual CSPs, and can change on short notice. As a result, we may not have visibility into changes in spending behavior until nearly the end of a given quarter.

CSP spending on network construction, maintenance, expansion and upgrades is also affected by reductions in their budgets, delays in their purchasing cycles, access to external capital, e.g., government grants and loan programs or the capital markets, and seasonality and delays in capital allocation decisions.

Many factors affecting our results of operations are beyond our control, particularly in the case of large CSP orders and network infrastructure deployments involving multiple vendors and technologies where the achievement of certain thresholds for acceptance is subject to the readiness and performance of the CSP or other providers, and changes in CSP requirements or installation plans. Further, CSPs may not pursue infrastructure upgrades that require our access systems and software. Infrastructure improvements may be delayed or prevented by a variety of factors including cost, regulatory obstacles (including uncertainties associated with the implementation of regulatory reforms), mergers, lack of consumer demand for advanced communications services and alternative approaches to service delivery. Reductions in capital expenditures by CSPs may slow our rate of revenue growth. As a consequence, our results for a particular period may be difficult to predict, and our prior results are not necessarily indicative of results likely in future periods.

Government-sponsored programs could impact the timing and buying patterns of CSPs, which may cause fluctuations in our operating results.

Many of our customers are Independent Operating Companies ("IOCs"), which have revenues that are particularly dependent upon interstate and intrastate access charges, and federal and state subsidies. The Federal Communications Commission ("FCC"), and some states are considering changes to such payments and subsidies, and these changes could reduce IOC revenues. Furthermore, many IOCs use or expect to use, government-supported loan programs or grants, such as RUS loans and grants to finance capital spending. Changes to these programs could reduce the ability of IOCs to access capital and thus reduce our revenue opportunities.

Many of our customers were awarded grants or loans under government stimulus programs such as the Broadband Stimulus programs under the American Recovery and Reinvestment Act of 2009 ("ARRA") and have purchased and will continue to purchase products from us or other suppliers while such programs and funding remain in place. However, customers may substantially curtail future purchases of products as ARRA funding winds down or because all purchases have been completed. The timetable for completion of funded projects varies between the two agencies administering the awards. Projects funded under the Broadband Technology Opportunities Program, which is administered by the National Telecommunications and Information Administration, must be completed by September 30, 2013. Projects funded under the Broadband Initiatives Program, which is administered by the Rural Utilities Service, must be completed by June 30, 2015.

The revenue recognition guidelines related to the sales of our access systems to CSPs who have received Broadband Stimulus funds may create uncertainties around the timing of our revenue, which could harm our financial results. In addition, any changes in government regulations and subsidies could cause our customers to change their purchasing decisions, which could have an adverse effect on our operating results and financial condition.

We face intense competition that could reduce our revenue and adversely affect our financial results.

The market for our products is highly competitive, and we expect competition from both established and new companies to increase. Our competitors include companies such as ADTRAN, Inc., Alcatel- Lucent S.A., Ciena Corporation, Huawei Technologies Co., Ltd., Tellabs, Inc. and ZTE Corporation.

Our ability to compete successfully depends on a number of factors, including:

- the successful development of new products;
- · our ability to anticipate CSP and market requirements and changes in technology and industry standards;
- our ability to differentiate our products from our competitors' offerings based on performance, cost-effectiveness or other factors;
- our ongoing ability to successfully integrate acquired product lines and customer bases into our business;
- · our ability to gain customer acceptance of our products; and
- our ability to market and sell our products.

The broadband access equipment market has undergone consolidation in recent years, as participants have merged, made acquisitions or entered into partnerships or other strategic relationships with one another to offer more comprehensive solutions than they individually had offered. Examples include Ciena Corporation's acquisition of Nortel's Metro Ethernet Networks business in March 2010, Enablence Technologies, Inc.'s acquisition of Teledata Networks, Ltd. in June 2010, our acquisitions of Occam in February 2011 and of Ericsson's fiber access assets in November 2012, and Adtran's acquisition of Nokia Siemens' broadband access line business in May 2012. We expect this trend to continue as companies attempt to strengthen or maintain their market positions in an evolving industry.

Many of our current or potential competitors have longer operating histories, greater name recognition, larger customer bases and significantly greater financial, technical, sales, marketing and other resources than we do and are better positioned to acquire and offer complementary products and services technologies. Many of our competitors have broader product lines and can offer bundled solutions, which may appeal to certain customers. Our competitors may also invest additional resources in developing more compelling product offerings. Potential customers may also prefer to purchase from their existing suppliers rather than a new supplier, regardless of product performance or features, because the products that we and our competitors offer require a substantial investment of time and funds to install.

Some of our competitors may offer substantial discounts or rebates to win new customers. If we are forced to reduce prices in order to secure customers, we may be unable to sustain gross margins at desired levels or achieve profitability. Competitive pressures could result in increased pricing pressure, reduced profit margins, increased sales and marketing expenses and failure to increase, or the loss of, market share, any of which could reduce our revenue and adversely affect our financial results.

Product development is costly and if we fail to develop new products or enhancements that meet changing CSP requirements, we could experience lower sales.

Our market is characterized by rapid technological advances, frequent new product introductions, evolving industry standards and unanticipated changes in subscriber requirements. Our future success will depend significantly on our ability to anticipate and adapt to such changes, and to offer, on a timely and cost-effective basis, products and features that meet changing CSP demands and industry standards.

We intend to continue making significant investments in developing new products and enhancing the functionality of our existing products. Developing our products is expensive, complex and involves uncertainties. We may not have sufficient resources to successfully manage lengthy product development cycles. For the years ended December 31, 2012, 2011 and 2010, our research and development expenses were \$66.7 million, or 20% of our revenue, \$67.7 million, or 20% of our revenue, and \$55.4 million, or 19% of our revenue, respectively. For the six months ended June 29, 2013, our research and development expenses were \$40.2 million, or 22% of our revenue. We believe that we must continue to dedicate a significant amount of resources to our research and development efforts to maintain our competitive position. These investments may take several years to generate positive returns, if ever. In addition, we may experience design, manufacturing, marketing and other difficulties that could delay or prevent the development, introduction or marketing of new products and enhancements. If we fail to meet our development targets, demand for our products will decline.

In addition, the introduction of new or enhanced products also requires that we manage the transition from older products to these new or enhanced products in order to minimize disruption in customer ordering patterns, fulfill ongoing customer commitments and ensure that adequate supplies of new products are available for delivery to meet anticipated customer demand. If we fail to maintain compatibility with other software or equipment found in our customers' existing and planned networks, we may face substantially reduced demand for our products, which would reduce our revenue opportunities and market share. Moreover, as customers complete infrastructure deployments, they may require greater levels of service and support than we have provided in the past. We may not be able to provide products, services and support to compete effectively for these market opportunities. If we are unable to anticipate and develop new products or enhancements to our existing products on a timely and cost-effective basis, we could experience lower sales, which would harm our business.

Our new products are early in their life cycles and are subject to uncertain market demand. If our customers are unwilling to install our products or deploy new services or we are unable to achieve market acceptance of our new products, our business and financial results will be harmed.

Our new products are early in their life cycles and are subject to uncertain market demand. They also may face obstacles in manufacturing, deployment and competitive response. Potential customers may choose not to invest the additional capital required for initial system deployment. In addition, demand for our products is dependent on the success of our customers in deploying and selling services to their subscribers. Our products support a variety of advanced broadband services, such as high-speed Internet, Internet protocol television, mobile broadband, high-definition video and online gaming, and basic voice and data services. If subscriber demand for such services does not grow as expected or declines, or if our customers are unable or unwilling to deploy and market these services, demand for our products may decrease or fail to grow at rates we anticipate.

Our customer base is concentrated, and there are a limited number of potential customers for our products. The loss of any of our key customers, a decrease in purchases by our key customers or our inability to grow our customer base would adversely impact our revenues.

Historically, a large portion of our sales has been to a limited number of customers. For example, for the years ended December 31, 2012, 2011 and 2010, CenturyLink accounted for 21%, 20% and 29%, respectively, of our revenue. However, we cannot anticipate the level of CenturyLink's purchases in the future. The ongoing integration process at CenturyLink following its 2011 merger with Qwest Communications continues to create uncertainty as to whether we will remain a preferred network equipment vendor for the combined organization.

We anticipate that a large portion of our revenues will continue to depend on sales to a limited number of customers. In addition, some larger customers may demand discounts and rebates or desire to purchase their access systems and software from multiple providers. As a result of these factors, our future revenue opportunities may be limited and our margins could be reduced, and our profitability may be adversely impacted. The loss of, or reduction in, orders from any key customer would significantly reduce our revenues and harm our business.

Furthermore, in recent years, the CSP market has undergone substantial consolidation. Industry consolidation generally has negative implications for equipment suppliers, including a reduction in the number of potential customers, a decrease in aggregate capital spending, and greater pricing leverage on the part of CSPs over equipment suppliers. Continued consolidation of the CSP industry and among the Incumbent Local Exchange Carrier ("ILEC") and IOC customers, who represent a large part of our business, could make it more difficult for us to grow our customer base, increase sales of our products and maintain adequate gross margins.

Our sales cycles can be long and unpredictable, and our sales efforts require considerable time and expense. As a result, our sales are difficult to predict and may vary substantially from quarter to quarter, which may cause our operating results to fluctuate significantly.

The timing of our revenues is difficult to predict. Our sales efforts often involve educating CSPs about the use and benefits of our products. CSPs typically undertake a significant evaluation process, which frequently involves not only our products but also those of our competitors and results in a lengthy sales cycle. We spend substantial time, effort and money in our sales efforts without any assurance that our efforts will produce any sales. In addition, product purchases are frequently subject to budget constraints, multiple approvals and unplanned administrative, processing and other delays. If sales expected from a specific customer for a particular quarter are not realized in that quarter or at all, we may not achieve our revenue forecasts and our financial results would be adversely affected.

Our focus on CSPs with relatively small networks limits our revenues from sales to any one customer and makes our future operating results difficult to predict.

We currently focus a large portion of our sales efforts on IOCs, cable multiple system operators ("MSOs") and selected international CSPs. In general, our current and potential customers generally operate small networks with limited capital expenditure budgets. Accordingly, we believe the potential revenues from the sale of our products to any one of these customers is limited. As a result, we must identify and sell products to new customers each quarter to continue to increase our sales. In addition, the spending patterns of many of our customers are characterized by small and sporadic purchases. As a consequence, we have limited backlog and will likely continue to have limited visibility into future operating results.

We do not have long-term, committed-volume purchase contracts with our customers, and therefore have no guarantee of future revenues from any customer.

Our sales are made predominantly via purchase orders, and typically we have not entered into long-term, committed-volume purchase contracts with our customers, including our key customers, which account for a material portion of our revenues. As a result, any of our customers may cease to purchase our products at any time. In addition, our customers may attempt to renegotiate terms of sale, including price and quantity. If any of our key customers stop purchasing our access systems and software for any reason, our business and results of operations would be harmed.

Our efforts to increase our sales to larger North American as well as international CSPs, including MSOs, may be unsuccessful.

Our sales and marketing efforts have been focused on CSPs, including cable MSOs, in North America. A part of our long-term strategy is to increase sales to larger North American as well as international CSPs, including MSOs. We will be required to devote substantial technical, marketing and sales resources to the pursuit of these larger CSPs, who have lengthy equipment qualification and sales cycles, without any assurance of generating sales. In particular, sales to these larger CSPs may require us to upgrade our products to meet more stringent performance criteria, develop new customer-specific features or adapt our product to meet international standards. If we are unable to successfully increase our sales to larger CSPs, our operating results and long-term growth may be negatively impacted.

We are exposed to the credit risks of our customers, and if we have inadequately assessed their credit we may have more exposure to accounts receivable risk than we anticipate. Failure to collect our accounts receivable in amounts that we anticipate could adversely affect our operating results and financial condition.

In the course of our sales to customers, we may encounter difficulty collecting accounts receivable and could be exposed to risks associated with uncollectible accounts receivable. We maintain an allowance for doubtful accounts for estimated losses resulting from the inability or unwillingness of our customers to make required payments. However, these allowances are based on our judgment and a variety of factors about which our judgment may be wrong or that may change.

We perform credit evaluations of our customers' financial condition. However, our evaluation of the creditworthiness of customers may not be accurate if they do not provide us with accurate financial information, or if their situation changes after we evaluate their credit. While we attempt to monitor these situations carefully and attempt to adjust our allowances for doubtful accounts as appropriate, and take appropriate measures to collect accounts receivable balances, we have written down accounts receivable and written off doubtful accounts in prior periods and may be unable to avoid additional write-downs or write-offs of doubtful accounts in the future. Such write-downs or write-offs could negatively affect our operating results for the period in which they occur, and could harm our operating results.

Our gross margin may fluctuate over time and our current level of product gross margins may not be sustainable.

Our current level of product gross margins may not be sustainable and may be adversely affected by numerous factors, including:

- · changes in customer, geographic or product mix, including the mix of configurations within each product group;
- increased price competition, including the impact of customer discounts and rebates;
- our inability to reduce and control product costs;
- changes in component pricing, changes in contract manufacturer rates, or charges incurred due to inventory holding periods if parts ordering does not correctly
 anticipate product demand;
- introduction of new products;
- changes in shipment volume:
- · changes in distribution channels;
- · increased warranty costs;
- excess and obsolete inventory and inventory holding charges;
- · expediting costs incurred to meet customer delivery requirements; and
- liquidated damages relating to customer contractual terms.

Our products must interoperate with many software applications and hardware products found in our customers' networks. If we are unable to ensure that our products interoperate properly, our business would be harmed.

Our products must interoperate with our customers' existing and planned networks, which often have varied and complex specifications, utilize multiple protocol standards, software applications and products from multiple vendors and contain multiple generations of products that have been added over time. As a result, we must continually ensure that our products interoperate properly with these existing and planned networks. To meet these requirements, we must undertake development efforts that require substantial capital investment and employee resources. We may not accomplish these development efforts quickly or cost-effectively, if at all. If we fail to maintain compatibility with other software or equipment found in our customers' existing and planned networks, we may face substantially reduced demand for our products, which would reduce our revenue opportunities and market share.

We have entered into interoperability arrangements with a number of equipment and software vendors for the use or integration of their technology with our products. These arrangements give us access to, and enable interoperability with, various products that we do not otherwise offer. If these relationships fail, we may have to devote substantially more resources to the development of alternative products and processes, and our efforts may not be as effective as the combined solutions under our current arrangements. In some cases, these other vendors are either companies that we compete with directly, or companies that have extensive relationships with our existing and potential customers and may have influence over the purchasing decisions of those customers. Some of our competitors have stronger relationships with some of our existing and potential other vendors and, as a result, our ability to have successful interoperability arrangements with these companies may be harmed. Our failure to establish or maintain key relationships with third-party equipment and software vendors may harm our ability to successfully sell and market our products.

As we do not have manufacturing capabilities, we depend upon a small number of outside contract manufacturers and we do not have supply contracts with these manufacturers. Our operations could be disrupted if we encounter problems with these contract manufacturers.

We do not have internal manufacturing capabilities, and rely upon a small number of contract manufacturers to build our products. In particular, we rely on Flextronics for the manufacture of most of our products. Our reliance on a small number of contract manufacturers makes us vulnerable to possible capacity constraints and reduced control over component availability, delivery schedules, manufacturing yields and costs.

We do not have supply contracts with Flextronics or our other manufacturers. Consequently, these manufacturers are not obligated to supply products to us for any specific period, in any specific quantity or at any certain price. In addition, we have limited control over our contract manufacturers' quality systems and controls, and therefore may not be able to ensure levels of quality manufacture suitable for our customers.

The revenues that Flextronics generates from our orders represent a relatively small percentage of Flextronics' overall revenues. As a result, fulfilling our orders may not be considered a priority in the event Flextronics is constrained in its ability to fulfill all of its customer

obligations in a timely manner. In addition, a substantial part of our manufacturing is done in Flextronics facilities that are located outside of the United States. We believe that the location of these facilities outside of the United States increases supply risk, including the risk of supply interruptions or reductions in manufacturing quality or controls.

If Flextronics or any of our other contract manufacturers were unable or unwilling to continue manufacturing our products in required volumes and at high quality levels, we would have to identify, qualify and select acceptable alternative contract manufacturers. An alternative contract manufacturer may not be available to us when needed or may not be in a position to satisfy our production requirements at commercially reasonable prices and quality. Any significant interruption in manufacturing would require us to reduce our supply of products to our customers, which in turn would reduce our revenues and harm our relationships with our customers.

We depend on sole-source and limited-source suppliers for key components and products. If we are unable to source these components on a timely basis, we will not be able to deliver our products to our customers.

We depend on sole-source and limited-source suppliers for key components of our products. For example, certain of our application-specific integrated circuits processors and resistor networks are purchased from sole-source suppliers. We may from time to time enter into original equipment manufacturer ("OEM") or original design manufacturer ("ODM") agreements to manufacture and/or design certain products in order to enable us to offer products into key markets on an accelerated basis. For example, a third party assisted in the design of and currently manufactures our E5-100 platform family.

Any of the sole-source and limited-source suppliers, OEMs and ODMs upon whom we rely could stop producing our components or products, cease operations or be acquired by, or enter into exclusive arrangements with, our competitors. We generally purchase our products through purchase orders and our purchase volumes are currently too low for us to be considered a priority customer by most of our suppliers. As a result, most of these suppliers could stop selling to us at commercially reasonable prices, or at all. Any such interruption or delay may force us to seek similar components or products from alternative sources, which may not be available. Switching suppliers, OEMs or ODMs may require that we redesign our products to accommodate new components, and may potentially require us to re-qualify our products with our customers, which would be costly and time-consuming. Any interruption in the supply of sole-source or limited-source components for our products would adversely affect our ability to meet scheduled product deliveries to our customers, could result in lost revenue or higher expenses and would harm our business.

If we fail to forecast our manufacturing requirements accurately or fail to properly manage our inventory with our contract manufacturers, we could incur additional costs, experience manufacturing delays and lose revenue.

We bear inventory risk under our contract manufacturing arrangements. Lead times for the materials and components that we order through our contract manufacturers vary significantly and depend on numerous factors, including the specific supplier, contract terms and market demand for a component at a given time. Lead times for certain key materials and components incorporated into our products are currently lengthy, requiring us or our contract manufacturers to order materials and components several months in advance of manufacture.

If we overestimate our production requirements, we or our contract manufacturers may purchase excess components and build excess inventory. If our contract manufacturers, at our request, purchase excess components that are unique to our products or build excess products, we could be required to pay for these excess parts or products and their storage costs. Historically, we have reimbursed our primary contract manufacturers for a portion of inventory purchases when our inventory has been rendered obsolete, for example due to manufacturing and engineering change orders resulting from design changes manufacturing discontinuation of parts by our suppliers, or in cases where inventory levels greatly exceed projected demand. If we incur payments to our contract manufacturers associated with excess or obsolete inventory, this would have an adverse effect on our gross margins, financial condition and results of operations.

We have experienced unanticipated increases in demand from customers, which resulted in delayed shipments and variable shipping patterns. If we underestimate our product requirements, our contract manufacturers may have inadequate component inventory, which could interrupt manufacturing of our products and result in delays or cancellation of sales.

If we fail to comply with evolving industry standards, sales of our existing and future products would be adversely affected.

The markets for our products are characterized by a significant number of standards, both domestic and international, which are evolving as new technologies are developed and deployed. Our products must comply with these standards in order to be widely marketable. In some cases, we are compelled to obtain certifications or authorizations before our products can be introduced, marketed or sold in new markets or to customers that we have not historically served. For example, our ability to obtain Operations System Modification for Intelligent Network Elements ("OSMINE") certification for our products will affect our ongoing ability to continue to sell our products to CenturyLink and other Tier 1 CSPs.

In addition, our ability to expand our international operations and create international market demand for our products may be limited by regulations or standards adopted by other countries that may require us to redesign our existing products or develop new products suitable for sale in those countries. Although we believe our products are currently in compliance with domestic and international standards and regulations in countries in which we currently sell, we may not be able to design our products to comply with evolving standards and regulations in the future. Accordingly, this ongoing evolution of standards may directly affect our ability to market or sell our products. Further, the cost of complying with the evolving standards and regulations, or the failure to obtain timely domestic or foreign regulatory approvals or certification such that we may not be able to sell our products where these standards or regulations apply, would result in lower revenues and lost market share.

We may be unable to successfully expand our international operations. In addition, we may be subject to a variety of international risks that could harm our business.

We currently generate most of our sales from customers in North America and have limited experience marketing, selling and supporting our products and services outside North America or managing the administrative aspects of a worldwide operation. While we are in the process of expanding our international operations, we may not be able to create or maintain international market demand for our products. In addition, as we expand our operations internationally, our support organization will face additional challenges including those associated with delivering support, training and documentation in languages other than English. If we invest substantial time and resources to expand our international operations and are unable to do so successfully and in a timely manner, our business, financial condition and results of operations will suffer.

In the course of expanding our international operations and operating overseas, we will be subject to a variety of risks, including:

- differing regulatory requirements, including tax laws, trade laws, labor regulations, tariffs, export quotas, custom duties or other trade restrictions;
- · liability or damage to our reputation resulting from corruption or unethical business practices in some countries;
- fluctuation in currency exchange rates;
- longer collection periods and difficulties in collecting accounts receivable;
- greater difficulty supporting and localizing our products;
- · different or unique competitive pressures as a result of, among other things, the presence of local equipment suppliers;
- challenges inherent in efficiently managing an increased number of employees over large geographic distances, including the need to implement appropriate systems, policies, compensation and benefits and compliance programs;
- limited or unfavorable intellectual property protection;
- risk of change in international political or economic conditions, terrorist attacks or acts of war; and
- restrictions on the repatriation of earnings.

We engage resellers, including Ericsson, to promote, sell, install and support our products to some customers in North America and internationally. Their failure to do so or our inability to recruit or retain appropriate resellers may reduce our sales and thus harm our business.

We engage some value added resellers ("VARs"), who provide sales and support services for our products. In particular, we expect the non-exclusive reseller agreement entered into with Ericsson in 2012 to provide us with an extensive new global reseller channel. We compete with other telecommunications systems providers for our VARs' business and many of our VARs, including Ericsson, are free to market competing products. If Ericsson or any other VAR promotes a competitor's products to the detriment of our products or otherwise fails to market our products and services effectively, we could lose market share. In addition, the loss of a key VAR or the failure of VARs to provide adequate customer service could have a negative effect on customer satisfaction and could cause harm to our business. If we do not properly recruit and train VARs to sell, install and service our products, our business, financial condition and results of operations may suffer. Our use of VARs and other third-party support partners, and the associated risks of doing so, are likely to increase as we expand sales outside of North America.

We may have difficulty managing our growth, which could limit our ability to increase sales.

We have experienced significant growth in sales and operations in recent years. We expect to continue to expand our research and development, sales, marketing and support activities. Our historical growth has placed, and planned future growth is expected to continue to place, significant demands on our management, as well as our financial and operational resources, to:

- manage a larger organization;
- expand our manufacturing and distribution capacity;
- increase our sales and marketing efforts;
- broaden our customer support capabilities;
- implement appropriate operational and financial systems; and
- maintain effective financial disclosure controls and procedures.

If we cannot grow, or fail to manage our growth effectively, we may not be able to execute our business strategies and our business, financial condition and results of operations would be adversely affected.

We may not be able to protect our intellectual property, which could impair our ability to compete effectively.

We depend on certain proprietary technology for our success and ability to compete. As of June 29, 2013, we held 80 U.S. patents and had 32 pending U.S. patent applications. One U.S. patent is also covered by granted international patents in three countries. We currently have no pending international patent applications. We rely on intellectual property laws, as well as nondisclosure agreements, licensing arrangements and confidentiality provisions, to establish and protect our proprietary rights. U.S. patent, copyright and trade secret laws afford us only limited protection, and the laws of some foreign countries do not protect proprietary rights to the same extent. Our pending patent applications may not result in issued patents, and our issued patents may not be enforceable. Any infringement of our proprietary rights could result in significant litigation costs. Further, any failure by us to adequately protect our proprietary rights could result in our competitors offering similar products, resulting in the loss of our competitive advantage and decreased sales.

Despite our efforts to protect our proprietary rights, attempts may be made to copy or reverse engineer aspects of our products or to obtain and use information that we regard as proprietary. Accordingly, we may be unable to protect our proprietary rights against unauthorized third-party copying or use. Furthermore, policing the unauthorized use of our intellectual property would be difficult for us.

Litigation may be necessary in the future to enforce our intellectual property rights, to protect our trade secrets or to determine the validity and scope of the proprietary rights of others. Litigation could result in substantial costs and diversion of resources and could harm our business.

We could become subject to litigation regarding intellectual property rights that could harm our business.

We may be subject to intellectual property infringement claims that are costly to defend and could limit our ability to use some technologies in the future. Third parties may assert patent, copyright, trademark or other intellectual property rights to technologies or rights that are important to our business. Such claims may involve non-practicing entities, patent holding companies or other adverse patent owners who have no relevant product revenue, and therefore our own issued and pending patents may provide little or no deterrence to suit from these entities.

We have received in the past and expect that in the future we may receive, particularly as a public company, communications from competitors and other companies alleging that we may be infringing their patents, trade secrets or other intellectual property rights and/or offering licenses to such intellectual property or threatening litigation. In addition, we have agreed, and may in the future agree, to indemnify our customers for any expenses or liabilities resulting from claimed infringements of patents, trademarks or copyrights of third parties. Any claims asserting that our products infringe, or may infringe on, the proprietary rights of third parties, with or without merit, could be time-consuming, resulting in costly litigation and diverting the efforts of our engineering teams and management. These claims could also result in product shipment delays or require us to modify our products or enter into royalty or licensing agreements. Such royalty or licensing agreements, if required, may not be available to us on acceptable terms, if at all.

The quality of our support and services offerings is important to our customers, and if we fail to continue to offer high quality support and services, we could lose customers, which would harm our business.

Once our products are deployed within our customers' networks, they depend on our support organization to resolve any issues relating to those products. A high level of support is critical for the successful marketing and sale of our products. If we do not effectively assist our customers in deploying our products, succeed in helping them quickly resolve post-deployment issues or provide effective ongoing support, it could adversely affect our ability to sell our products to existing customers and harm our reputation with potential new customers. As a result, our failure to maintain high quality support and services could result in the loss of customers, which would harm our business.

Our products are highly technical and may contain undetected hardware errors or software bugs, which could harm our reputation and adversely affect our business.

Our products are highly technical and, when deployed, are critical to the operation of many networks. Our products have contained and may contain undetected errors, bugs or security vulnerabilities. Some errors in our products may only be discovered after a product has been installed and used by customers, and may in some cases only be detected under certain circumstances or after extended use. Any errors, bugs, defects or security vulnerabilities discovered in our products after commercial release could result in loss of revenues or delay in revenue recognition, loss of customers and increased service and warranty cost, any of which could adversely affect our business, operating results and financial condition. In addition, we could face claims for product liability, tort or breach of warranty. Our contracts with customers contain provisions relating to warranty disclaimers and liability limitations, which may not be upheld. Defending a lawsuit, regardless of its merit, is costly and may divert management's attention and adversely affect the market's perception of us and our products. In addition, if our business liability insurance coverage proves inadequate or future coverage is unavailable on acceptable terms or at all, our business, operating results and financial condition could be adversely impacted.

Our estimates regarding future warranty obligations may change due to product failure rates, shipment volumes, field service obligations and rework costs incurred in correcting product failures. If our estimates change, the liability for warranty obligations may be increased, impacting future cost of revenue.

Our products are highly complex, and our product development, manufacturing and integration testing may not be adequate to detect all defects, errors, failures and quality issues. Quality or performance problems for products covered under warranty could adversely impact our reputation and negatively affect our operating results and financial position. The development and production of new products with high complexity often involves problems with software, components and manufacturing methods. If significant warranty obligations arise due to reliability or quality issues arising from defects in software, faulty components or manufacturing methods, our operating results and financial position could be negatively impacted by:

- cost associated with fixing software or hardware defects;
- · high service and warranty expenses;
- high inventory obsolescence expense;
- delays in collecting accounts receivable;
- · payment of liquidated damages for performance failures; and
- declining sales to existing customers.

Our use of open source software could impose limitations on our ability to commercialize our products.

We incorporate open source software into our products. Although we closely monitor our use of open source software, the terms of many open source software licenses have not been interpreted by the courts, and there is a risk that such licenses could be construed in a manner that could impose unanticipated conditions or restrictions on our ability to sell our products. In such event, we could be required to make our proprietary software generally available to third parties, including competitors, at no cost, to seek licenses from third parties in order to continue offering our products, to re-engineer our products or to discontinue the sale of our products in the event re-engineering cannot be accomplished on a timely basis or at all, any of which could adversely affect our revenues and operating expenses.

If we are unable to obtain necessary third-party technology licenses, our ability to develop new products or product enhancements may be impaired.

While our current licenses of third-party technology generally relate to commercially available off-the-shelf technology, we may in the future be required to license additional technology from third parties to develop new products or product enhancements. These third-party licenses may be unavailable to us on commercially reasonable terms, if at all. Our inability to obtain necessary third-party licenses may force us to obtain substitute technology of lower quality or performance standards or at greater cost, any of which could harm the competitiveness of our products and result in lost revenues.

Our failure or the failure of our contract manufacturers to comply with applicable environmental and other legal regulations could adversely impact our results of operations.

The manufacture, assembly and testing of our products may require the use of hazardous materials that are subject to environmental, health and safety regulations, or materials subject to international laws restricting the use of conflict minerals. Our failure or the failure of our contract manufacturers to comply with any of these applicable requirements could result in regulatory penalties, legal claims or disruption of production. In addition, our failure or the failure of our contract manufacturers to properly manage the use, transportation, emission, discharge, storage, recycling or disposal of hazardous materials could subject us to increased costs or liabilities. Existing and future environmental regulations and other legal requirements may restrict our use of certain materials to manufacture, assemble and test products. Any of these consequences could adversely impact our results of operations by increasing our expenses and/or requiring us to alter our manufacturing processes.

Regulatory and physical impacts of climate change and other natural events may affect our customers and our contract manufacturers, resulting in adverse effects on our operating results.

As emissions of greenhouse gases continue to alter the composition of the atmosphere, affecting large-scale weather patterns and the global climate, any new regulation of greenhouse gas emissions may result in additional costs to our customers and our contract manufacturers. In addition, the physical impacts of climate change and other natural events, including changes in weather patterns, drought, rising ocean and temperature levels, earthquakes and tsunamis may impact our customers, suppliers, contract manufacturers, and our operations. These potential physical effects may adversely affect our revenues, costs, production and delivery schedules, and cause harm to our results of operations and financial condition.

We may pursue acquisitions, which involve a number of risks. If we are unable to address and resolve these risks successfully, such acquisitions could disrupt our business

On November 2, 2012, we acquired Ericsson's fiber access assets. On February 22, 2011, we acquired Occam Networks. We may in the future acquire other businesses, products or technologies to expand our product offerings and capabilities, customer base and business. We have evaluated, and expect to continue to evaluate, a wide array of potential strategic transactions. We have limited experience making such acquisitions. Any of these transactions could be material to our financial condition and results of operations. The anticipated benefit of acquisitions may never materialize. In addition, the process of integrating acquired businesses, products or technologies may create unforeseen operating difficulties and expenditures. Some of the areas where we may face acquisition-related risks include:

- · diversion of management time and potential business disruptions;
- · expenses, distractions and potential claims resulting from acquisitions, whether or not they are completed;
- retaining and integrating employees from any businesses we may acquire, such as the 50 employees we acquired in connection with the Ericsson transaction;
- issuance of dilutive equity securities or incurrence of debt;
- · integrating various accounting, management, information, human resource and other systems to permit effective management;
- · incurring possible write-offs, impairment charges, contingent liabilities, amortization expense or write-offs of goodwill;
- · difficulties integrating and supporting acquired products or technologies;
- unexpected capital expenditure requirements;
- insufficient revenues to offset increased expenses associated with the acquisition;
- opportunity costs associated with committing capital to such acquisitions; and
- · acquisition-related litigation.

Foreign acquisitions would involve risks in addition to those mentioned above, including those related to integration of operations across different cultures and languages, currency risks and the particular economic, political and regulatory risks associated with specific countries. We may not be able to address these risks successfully, or at all, without incurring significant costs, delays or other operating problems. Our inability to address successfully such risks could disrupt our business.

Our obligation to issue performance bonds to satisfy requirements under RUS and ARRA-related contracts may negatively impact our working capital and financial condition.

We are sometimes required to issue performance bonds to satisfy requirements under our RUS and ARRA contracts. The performance bonds generally cover the full amount of the contract. Upon our performance under the contract and acceptance by the customer, the performance bond is released. The time period between issuing the performance bond and its release can be lengthy. We issue letters of credit under our credit facility to support a portion of these performance bonds. In the event we do not have sufficient capacity under our credit facility to support these bonds, we will have to provide certificates of deposit or other security, which could materially impact our working capital or limit our ability to satisfy such contract requirements. In the event that we are unable to issue such bonds, we may lose business and

customers who purchase under RUS and ARRA contracts. In addition, if we exhaust our credit facility or working capital reserves in issuing such bonds, we may be required to eliminate or curtail expenditures to mitigate the impact on our working capital or financial condition.

Our use of and reliance upon development resources in China may expose us to unanticipated costs or liabilities.

We operate a wholly foreign owned enterprise, in Nanjing, China, where a dedicated team of engineers performs product development, quality assurance, cost reduction and other engineering work. We also outsource a portion of our software development to a team of software engineers based in Shenyang, China. Our reliance upon development resources in China may not enable us to achieve meaningful product cost reductions or greater resource efficiency. Further, our development efforts and other operations in China involve significant risks, including:

- · difficulty hiring and retaining appropriate engineering resources due to intense competition for such resources and resulting wage inflation;
- the knowledge transfer related to our technology and exposure to misappropriation of intellectual property or confidential information, including information that is proprietary to us, our customers and third parties;
- · heightened exposure to changes in the economic, security and political conditions of China;
- · fluctuation in currency exchange rates and tax risks associated with international operations; and
- development efforts that do not meet our requirements because of language, cultural or other differences associated with international operations, resulting in errors or delays.

Difficulties resulting from the factors above and other risks related to our operations in China could expose us to increased expense, impair our development efforts, harm our competitive position and damage our reputation.

Our customers are subject to government regulation, and changes in current or future laws or regulations that negatively impact our customers could harm our business.

The FCC has jurisdiction over all of our U.S. customers. FCC regulatory policies that create disincentives for investment in access network infrastructure or impact the competitive environment in which our customers operate may harm our business. For example, future FCC regulation affecting providers of broadband Internet access services could impede the penetration of our customers into certain markets or affect the prices they may charge in such markets. Furthermore, many of our customers are subject to FCC rate regulation of interstate telecommunications services, and are recipients of Connect America Fund capital incentive payments, which are intended to subsidize broadband and telecommunications services in areas that are expensive to serve. In early October 2011, the chairman of the FCC outlined a plan to transform the Universal Service Fund, an \$8 billion fund that is paid for by the nation's telephone customers and was used to subsidize basic telephone service in rural areas, into one that will help expand broadband Internet service to 18 million Americans who lack high-speed access. Changes to these programs could change the ability of IOCs to access capital and reduce our revenue opportunities.

In addition, many of our customers are subject to state regulation of intrastate telecommunications services, including rates for such services, and may also receive funding from state universal service funds. Changes in rate regulations or universal service funding rules, either at the federal or state level, could adversely affect our customers' revenues and capital spending plans. In addition, various international regulatory bodies have jurisdiction over certain of our non-U.S. customers. Changes in these domestic and international standards, laws and regulations, or judgments in favor of plaintiffs in lawsuits against CSPs based on changed standards, laws and regulations could adversely affect the development of broadband networks and services. This, in turn, could directly or indirectly adversely impact the communications industry in which our customers operate.

Many jurisdictions are also evaluating or implementing regulations relating to cyber security, privacy and data protection, which can affect the market and requirements for networking and communications equipment. To the extent our customers are adversely affected by laws or regulations regarding their business, products or service offerings, our business, financial condition and results of operations would suffer.

We may be subject to governmental export and import controls that could subject us to liability or impair our ability to compete in additional international markets.

Our products may be or become subject to U.S. export controls that will restrict our ability to export them outside of the free-trade zones covered by the North American Free Trade Agreement, Central American Free Trade Agreement and other treaties and laws. Therefore, future international shipments of our products may require export licenses or export license exceptions. In addition, the import laws of other countries may limit our ability to distribute our products, or our customers' ability to buy and use our products, in those countries. Changes in our products or changes in export and import regulations may create delays in the introduction of our products in international markets, prevent our customers with international operations from deploying our products or, in some cases, prevent the export or import of our products to certain countries altogether. Any change in export or import regulations or related legislation, shift in approach to the enforcement or scope of existing regulations, or change in the countries, persons or technologies targeted by such regulations, could negatively impact our ability to sell our products to existing or potential international customers.

If we lose any of our key personnel, or are unable to attract, train and retain qualified personnel, our ability to manage our business and continue our growth would be negatively impacted.

Our success depends, in large part, on the continued contributions of our key management, engineering, sales and marketing personnel, many of whom are highly skilled and would be difficult to replace. None of our senior management or key technical or sales personnel is bound by a written employment contract to remain with us for a specified period. In addition, we do not currently maintain key man life insurance covering our key personnel. If we lose the services of any key personnel, our business, financial condition and results of operations may suffer.

Competition for skilled personnel, particularly those specializing in engineering and sales, is intense. We cannot be certain that we will be successful in attracting and retaining qualified personnel, or that newly hired personnel will function effectively, both individually and as a group. In particular, we must continue to expand our direct sales force, including hiring additional sales managers, to grow our customer base and increase sales. In addition, if we offer employment to personnel employed by competitors, we may become subject to claims of unfair hiring practices, and incur substantial costs in defending ourselves against these claims, regardless of their merits. If we are unable to effectively recruit, hire and utilize new employees, execution of our business strategy and our ability to react to changing market conditions may be impeded, and our business, financial condition and results of operations may suffer.

Volatility or lack of performance in our stock price may also affect our ability to attract and retain our key personnel. Our executive officers and employees hold a substantial number of shares of our common stock and vested stock options. Employees may be more likely to leave us if the shares they own or the shares underlying their vested options have significantly appreciated in value relative to the original purchase prices of the shares or the exercise prices of the options, or if the exercise prices of the options that they hold are significantly above the market price of our common stock. If we are unable to retain our employees, our business, operating results and financial condition will be harmed.

If we fail to maintain proper and effective internal controls, our ability to produce accurate financial statements on a timely basis could be impaired, which would adversely affect our operating results, our ability to operate our business and our stock price.

Ensuring that we have adequate internal financial and accounting controls and procedures in place to produce accurate financial statements on a timely basis is a costly and time-consuming effort that needs to be re-evaluated frequently. We have in the past discovered, and may in the future discover, areas of our internal financial and accounting controls and procedures that need improvement.

Our management is responsible for establishing and maintaining adequate internal control over financial reporting to provide reasonable assurance regarding the reliability of our financial reporting and the preparation of financial statements for external purposes in accordance with U.S. generally accepted accounting principles. Our management does not expect that our internal control over financial reporting will prevent or detect all error and all fraud. A control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance that the control system's objectives will be met. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that misstatements due to error or fraud will not occur or that all control issues and instances of fraud, if any, within our company will have been detected.

We are required to comply with Section 404 of the Sarbanes-Oxley Act ("SOX"), which requires us to expend significant resources in developing the required documentation and testing procedures. We cannot be certain that the actions we have taken and are taking to improve our internal controls over financial reporting will be sufficient to maintain effective internal controls over financial reporting in subsequent reporting periods, or that we will be able to implement our planned processes and procedures in a timely manner. In addition, new and revised accounting standards and financial reporting requirements may occur in the future, and implementing changes required by new standards, requirements or laws may require a significant expenditure of our management's time, attention and resources and may adversely affect our reported financial results. If we are unable to produce accurate financial statements on a timely basis, investors could lose confidence in the reliability of our financial statements, which could cause the market price of our common stock to decline and make it more difficult for us to finance our operations and growth.

Interruptions, failures or material breaches in our information technology and communications systems could harm our business, customer relations and financial condition.

Information technology helps us operate efficiently, interface with customers, maintain financial accuracy and efficiency and accurately produce our financial statements. If we do not allocate and effectively manage the resources necessary to build and sustain the proper technology infrastructure, we could be subject to transaction errors, processing inefficiencies, the loss of customers, business disruptions or the loss of or damage to intellectual property through security breach. If our data management systems do not effectively collect, store, process and report relevant data for the operation of our business, whether due to equipment malfunction or constraints, software deficiencies or human error, our ability to effectively plan, forecast and execute our business plan and comply with applicable laws and regulations will be impaired, perhaps materially. Any such impairment could materially and adversely affect our financial condition, results of operations, cash flows and the timeliness with which we report our internal and external operating results.

We have applied multiple layers of security to control access to our information technology systems. We also use encryption and authentication technologies to secure the transmission and storage of data. These security measures may be compromised as a result of third-party security breaches, employee error, malfeasance, faulty password management or other irregularity, and result in persons obtaining unauthorized access to our data or accounts. Third parties may attempt to fraudulently induce employees into disclosing user names, passwords or other sensitive information, which may in turn be used to access our information technology systems.

While we apply best practice policies and devote significant resources to network security, data encryption and other security measures to protect our information technology and communications systems and data, these security measures cannot provide absolute security. We may experience a breach of our systems and may be unable to protect sensitive data. The costs to us to eliminate or alleviate network security problems, bugs, viruses, worms, malicious software programs and security vulnerabilities could be significant, and our efforts to address these problems may not be successful and could result in unexpected interruptions, delays, cessation of service and may harm our business operations.

Although our systems have been designed around industry-standard architectures to reduce downtime in the event of outages or catastrophic occurrences, they remain vulnerable to damage or interruption from earthquakes, floods, fires, power loss, telecommunication failures, terrorist attacks, cyber-attacks, computer viruses, computer denial-of-service attacks, human error, hardware or software defects or malfunctions, and similar events or disruptions. Some of our systems are not fully redundant, and our disaster recovery planning is not sufficient for all eventualities. Our systems are also subject to break-ins, sabotage, and intentional acts of vandalism. Despite any precautions

we may take, the occurrence of a natural disaster, a decision by any of our third-party hosting providers to close a facility we use without adequate notice for financial or other reasons, or other unanticipated problems at our hosting facilities could cause system interruptions and delays, and result in loss of critical data and lengthy interruptions in our services.

We incur significant increased costs as a result of operating as a public company, which may adversely affect our operating results and financial condition.

As a public company, we incur significant accounting, legal and other expenses that we did not incur as a private company, including costs associated with our public company reporting requirements. We also anticipate that we will continue to incur costs associated with corporate governance requirements, including requirements under the SOX and the Dodd-Frank Wall Street Reform and Consumer Protection Act ("Dodd-Frank"), as well as rules implemented by the SEC, and the New York Stock Exchange ("NYSE"). Furthermore, these laws and regulations could make it more difficult or more costly for us to obtain certain types of insurance, including director and officer liability insurance, and we may be forced to accept reduced policy limits and coverage or incur substantially higher costs to obtain the same or similar coverage. The impact of these requirements could also make it more difficult for us to attract and retain qualified persons to serve on our board of directors, our board committees or as executive officers.

New laws and regulations as well as changes to existing laws and regulations affecting public companies, including the provisions of SOX and Dodd-Frank and rules adopted by the SEC and the NYSE, would likely result in increased costs to us as we respond to their requirements. We are investing resources to comply with evolving laws and regulations, and this investment may result in increased general and administrative expense and a diversion of management's time and attention from revenue generating activities to compliance activities.

Risks Related to Our Acquisition of the Fiber Access Assets of Ericsson

Our future results may differ materially from those in our current financial statements and financial forecasts, and the potential benefits of the transactions may not be realized.

As a result of our acquisition of Ericsson's fiber access assets and the establishment of a non-exclusive global reseller agreement between the two companies, our future results may be materially different from those contained in our current financial statements and financial forecasts. In addition, potential growth, expected financial results, perceived synergies and anticipated opportunities may not be realized through the ongoing integration of our business with that of the Ericsson fiber access business.

The Ericsson transaction could cause disruptions and materially adversely affect the future business and operations of the combined organization.

In connection with the Ericsson transaction, it is possible that some customers, suppliers and other persons with whom we or Ericsson have had a business relationship may delay or defer certain business decisions, or determine to purchase a competitor's products. In particular, customers could be reluctant to purchase products due to uncertainty about the direction of our combined technology and product road map, and uncertainty regarding the willingness of the combined organization to support and service existing products after the transactions. If customers, suppliers or other persons, delay or defer business decisions, or purchase a competitor's products, it could negatively impact revenues, earnings and cash flows of the combined organization, as well as the market price of our common stock.

Risks Related to Ownership of Our Common Stock

Our stock price may be volatile, and the value of an investment in our common stock may decline.

The trading price of our common stock has been, and is likely to continue to be, volatile, which means that it could decline substantially within a short period of time and could be subject to wide fluctuations in response to various factors, some of which are beyond our control. These factors include those discussed in the "Risk Factors" section of this Form 10-O and others such as:

- · quarterly variations in our results of operations or those of our competitors;
- failures by us to meet any guidance regarding our anticipated results that we have previously provided;
- changes in earnings estimates or recommendations by securities analysts;
- announcements by us or our competitors of new products, significant contracts, commercial relationships, acquisitions or capital commitments;
- · developments with respect to intellectual property rights;
- our ability to develop and market new and enhanced products on a timely basis;
- our commencement of, or involvement in, litigation;
- changes in governmental regulations or in the status of our regulatory approvals; and
- · a slowdown in the communications industry or the general economy.

In recent years, the stock market in general, and the market for technology companies in particular, has experienced extreme price and volume fluctuations that have often been unrelated or disproportionate to the operating performance of those companies. Broad market and industry factors may seriously affect the market price of our common stock, regardless of our actual operating performance. In addition, in the past, following periods of volatility in the overall market and the market price of a particular company's securities, securities class action litigation has often been instituted against these companies. This litigation, if instituted against us, could result in substantial costs and a diversion of our management's attention and resources.

If securities or industry analysts do not publish research or reports about our business or if they issue an adverse or misleading opinion regarding our stock, our stock price and trading volume could decline.

The trading market for our common stock will be influenced by the research and reports that industry or securities analysts publish about us or our business. If any of the analysts who cover us issue an adverse or misleading opinion regarding our stock, our stock price would likely decline. If one or more of these analysts cease coverage of our company or fail to publish reports on us regularly, we could lose visibility in the financial markets, which in turn could cause our stock price or trading volume to decline.

Provisions in our charter documents and under Delaware law could discourage a takeover that stockholders may consider favorable and may lead to entrenchment of management.

Our amended and restated certificate of incorporation and amended and restated bylaws contain provisions that could have the effect of delaying or preventing changes in control or changes in our management without the consent of our board of directors. These provisions include:

- a classified board of directors with three-year staggered terms, which may delay the ability of stockholders to change the membership of a majority of our board of directors:
- · no cumulative voting in the election of directors, which limits the ability of minority stockholders to elect director candidates;
- the exclusive right of our board of directors to elect a director to fill a vacancy created by the expansion of the board of directors or the resignation, death or removal of a director, which prevents stockholders from being able to fill vacancies on our board of directors;
- the ability of our board of directors to issue shares of preferred stock and to determine the price and other terms of those shares, including preferences and voting rights, without stockholder approval, which could be used to significantly dilute the ownership of a hostile acquirer;
- a prohibition on stockholder action by written consent, which forces stockholder action to be taken at an annual or special meeting of our stockholders;
- the requirement that a special meeting of stockholders may be called only by the chairman of the board of directors, the chief executive officer or the board of directors, which may delay the ability of our stockholders to force consideration of a proposal or to take action, including the removal of directors; and
- advance notice procedures that stockholders must comply with in order to nominate candidates to our board of directors or to propose matters to be acted upon
 at a stockholders' meeting, which may discourage or deter a potential acquirer from conducting a solicitation of proxies to elect the acquirer's own slate of
 directors or otherwise attempting to obtain control of us.

We are also subject to certain anti-takeover provisions under Delaware law. Under Delaware law, a corporation may not, in general, engage in a business combination with any holder of 15% or more of its capital stock unless the holder has held the stock for three years or, among other things, the board of directors has approved the transaction.

We may need additional capital in the future to finance our business.

We may need to raise additional capital to fund operations in the future. Although we believe that, based on our current level of operations and anticipated growth, our existing cash and cash equivalents will provide adequate funds for ongoing operations, planned capital expenditures and working capital requirements for at least the next 12 months, we may need additional capital if our current plans and assumptions change. If future financings involve the issuance of equity securities, our then-existing stockholders would suffer dilution. If we raised additional debt financing, and/or negotiate a new credit agreement to replace our expiring line of credit, we may be subject to restrictive covenants that limit our ability to conduct our business. We may not be able to raise sufficient additional funds on terms that are favorable to us, if at all. If we fail to raise sufficient funds and continue to incur losses, our ability to fund our operations, take advantage of strategic opportunities, develop products or technologies or otherwise respond to competitive pressures could be significantly limited. Any failure to obtain financing when and as required could force us to curtail our operations, which would harm our business.

We do not currently intend to pay dividends on our common stock and, consequently, our stockholder's ability to achieve a return on their investment will depend on appreciation in the price of our common stock.

We do not currently intend to pay any cash dividends on our common stock for the foreseeable future. We currently intend to invest our future earnings, if any, to fund our growth. Additionally, the terms of our credit facility restrict our ability to pay dividends under certain circumstances. Therefore, our stockholders are not likely to receive any dividends on our common stock for the foreseeable future.

ITEM 2. Unregistered Sales of Equity Securities and Use of Proceeds

There were no unregistered sales, or purchases made by or on behalf of us or by any affiliated purchaser, of our equity securities during the six months ended June 29, 2013.

ITEM 3. Defaults Upon Senior Securities

None.

ITEM 4. Mine Safety Disclosures

Not applicable.

ITEM 5. Other Information

None.

ITEM 6. Exhibits

Exhibit Number	Description
3.1	Amended and Restated Certificate of Incorporation of Calix, Inc. (filed as Exhibit 3.3 to Amendment No. 7 to Calix's Registration Statement on Form S-1 filed with the SEC on March 23, 2010 (File No. 333-163252) and incorporated by reference herein).
3.2	Amended and Restated Bylaws of Calix, Inc. (filed as Exhibit 3.5 to Amendment No. 7 to Calix's Registration Statement on Form S-1 filed with the SEC on March 23, 2010 (File No. 333-163252) and incorporated by reference herein).
10.1	Credit Agreement, among Calix, Inc., certain of its subsidiaries, Bank of America, N.A. and the other lenders party thereto, dated July 29, 2013.
31.1	Certification of Chief Executive Officer of Calix, Inc. Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of Chief Financial Officer of Calix, Inc. Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	Certification of Chief Executive Officer and Chief Financial Officer of Calix, Inc. Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS *	XBRL Instance Document
101.SCH *	XBRL Taxonomy Extension Schema Document
101.CAL *	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF *	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB *	XBRL Taxonomy Extension Label Linkbase Document
101.PRE *	XBRL Taxonomy Extension Presentation Linkbase Document

^{*} In accordance with Rule 406T of Regulation S-T, the XBRL information is furnished and not filed herewith, is not a part of a registration statement or Prospectus for purposes of sections 11 or 12 of the Securities Act of 1933, is deemed not filed for purposes of section 18 of the Securities Exchange Act of 1934, and otherwise is not subject to liability under these sections.

SIGNATURES

Pursuant to the requirements 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.

Dated: August 5, 2013

By: /s/ Carl Russo

Carl Russo

Chief Executive Officer
(Principal Executive Officer)

Dated: August 5, 2013

By: /s/ Michael Ashby
Chief Financial Officer

(Principal Financial Officer)

CREDIT AGREEMENT

Dated as of July 29, 2013

among

CALIX, INC., as the Borrower,

CERTAIN SUBSIDIARIES OF THE BORROWER PARTY HERETO, as the Guarantors,

 $\begin{array}{c} BANK\ OF\ AMERICA,\ N.A.,\\ as\ Administrative\ Agent,\ Swingline\ Lender\ and\\ L/C\ Issuer, \end{array}$

and

THE LENDERS PARTY HERETO

MERRILL, LYNCH, PIERCE, FENNER & SMITH INCORPORATED, as Sole Lead Arranger and Sole Book Manager

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Exhibit D Form of Joinder Agreement
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Exhibit G Form of Revolving Note

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Exhibit K Form of Term Note

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Exhibit M Forms of U.S. Tax Compliance Certificates

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CREDIT AGREEMENT

This **CREDIT AGREEMENT** is entered into as of July 29, 2013, among Calix, Inc., a Delaware corporation (the "<u>Borrower</u>"), the Guarantors (defined herein), the Lenders (defined herein), and BANK OF AMERICA, N.A., as Administrative Agent, Swingline Lender and L/C Issuer.

PRELIMINARY STATEMENTS:

WHEREAS, the Loan Parties (as hereinafter defined) have requested that the Lenders, the Swingline Lender and the L/C Issuer make loans and other financial accommodations to the Loan Parties in an aggregate amount of up to \$50,000,000.

WHEREAS, the Lenders, the Swingline Lender and the L/C Issuer have agreed to make such loans and other financial accommodations to the Loan Parties on the terms and subject to the conditions set forth herein.

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

1.01 Defined Terms.

As used in this Agreement, the following terms shall have the meanings set forth below:

"Account Debtor" is any "account debtor" as defined in the UCC with such additions to such term as may hereafter be made.

"Acquisition" means the acquisition, whether through a single transaction or a series of related transactions, of (a) a majority of the Voting Stock or other controlling ownership interest in another Person (including the purchase of an option, warrant or convertible or similar type security to acquire such a controlling interest at the time it becomes exercisable by the holder thereof), whether by purchase of such equity or other ownership interest or upon the exercise of an option or warrant for, or conversion of securities into, such equity or other ownership interest, or (b) assets of another Person which constitute all or substantially all of the assets of such Person or of a division, line of business or other business unit of such Person.

"<u>Administrative Agent</u>" means Bank of America in its capacity as administrative agent under any of the Loan Documents, or any successor administrative agent.

"<u>Administrative Agent's Office</u>" means the Administrative Agent's address and, as appropriate, account as set forth on <u>Schedule 1.01(a)</u>, or such other address or account as the Administrative Agent may from time to time notify the Borrower and the Lenders.

"<u>Administrative Questionnaire</u>" means an Administrative Questionnaire in substantially the form of <u>Exhibit A</u> or any other form approved by the Administrative Agent.

- "Affiliate" means, with respect to a specified Person, another Person that directly, or indirectly through one or more intermediaries, Controls or is Controlled by or is under common Control with the Person specified.
 - "Aggregate Commitments" means the Commitments of all the Lenders.
 - "Agreement" means this Credit Agreement.

"Applicable Percentage" means (a) in respect of the Term Facility, with respect to any Term Lender at any time, the percentage (carried out to the ninth decimal place) of the Term Facility represented by (i) at any time during the Availability Period in respect of such Facility, such Term Lender's Term Commitment at such time and (ii) the outstanding principal amount of such Term Lender's Term Loans at any time, and (b) in respect of the Revolving Facility, with respect to any Revolving Lender at any time, the percentage (carried out to the ninth decimal place) of the Revolving Facility represented by such Revolving Lender's Revolving Commitment at such time, subject to adjustment as provided in Section 2.15. If the Commitment of all of the Lenders to make Loans and the obligation of the L/C Issuer to make L/C Credit Extensions have been terminated pursuant to Section 8.02, or if the Commitments have expired, then the Applicable Percentage of each Lender in respect of such Facility shall be determined based on the Applicable Percentage of such Lender in respect of each Facility most recently in effect, giving effect to any subsequent assignments. The Applicable Percentage of each Lender in respect of each Facility is set forth opposite the name of such Lender on Schedule 1.01(b) or in the Assignment and Assumption pursuant to which such Lender becomes a party hereto, as applicable.

"Applicable Rate" means, for any day, the rate per annum set forth below opposite the applicable Level then in effect (based on the Consolidated), it being understood that the Applicable Rate for (a) Revolving Loans that are Base Rate Loans shall be the percentage set forth under the column "Base Rate", (b) Revolving Loans that are Eurodollar Rate Loans shall be the percentage set forth under the column "Eurodollar Rate", (c) that portion of the Term Loan comprised of Base Rate Loans shall be the percentage set forth under the column "Base Rate", (d) that portion of the Term Loan comprised of Eurodollar Rate Loans shall be the percentage set forth under the column "Eurodollar Rate" and (e) the Letter of Credit Fee shall be the percentage set forth under the column "Letter of Credit Fee":

Level	Consolidated Leverage Ratio	Eurodollar Rate (bps)	Base Rate (bps)	Letter of Credit Fee (%)
3	> 2.00:1.00	250.0	125.0	2.50%
2	≤ 2.00:1.00 but > 1.00: 1.00	225.0	100.0	2.25%
1	≤ 1.00:1.00	200.0	75.0	2.00%

Any increase or decrease in the Applicable Rate resulting from a change in the Consolidated Leverage Ratio shall become effective as of the first Business Day immediately following the date a Compliance Certificate is delivered pursuant to Section 6.02(b); <u>provided</u>, <u>however</u>, that if a Compliance Certificate is not delivered when due in accordance with such Section, then, upon the request of the Required Lenders, Pricing Level 3 shall apply, in each case as of the first Business Day after the date on which such Compliance Certificate was required to have been delivered and in each case shall remain in effect until the first Business Day following the date on which such Compliance Certificate is delivered. Notwithstanding <u>Section 6.02(b)</u>

hereof, Borrower shall be required to deliver a Compliance Certificate detailing the calculation of the Consolidated Leverage Ratio if it would result in a change in the Applicable Rate.

Notwithstanding anything to the contrary contained in this definition, (a) the determination of the Applicable Rate for any period shall be subject to the provisions of Section 2.10(b) and (b) the initial Applicable Rate shall be set forth in Level 1 until the first Business Day immediately following the date a Compliance Certificate is delivered pursuant to Section 6.02(b). Any adjustment in the Applicable Rate shall be applicable to all Credit Extensions then existing or subsequently made or issued.

- "<u>Applicable Revolving Percentage</u>" means with respect to any Revolving Lender at any time, such Revolving Lender's Applicable Percentage in respect of the Revolving Facility at such time.
- "Appropriate Lender" means, at any time, (a) with respect to any Facility, a Lender that has a Commitment with respect to such Facility or holds a Loan under such Facility at such time, (b) with respect to the Letter of Credit Sublimit, (i) the L/C Issuer and (ii) if any Letters of Credit have been issued pursuant to Section 2.03, the Revolving Lenders and (c) with respect to the Swingline Sublimit, (i) the Swingline Lender and (ii) if any Swingline Loans are outstanding pursuant to Section 2.04(a), the Revolving Lenders.
- "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.
 - "Arranger" means Bank of America Merrill Lynch, in its capacity as sole lead arranger and sole book manager.
- "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 11.06(b)), and accepted by the Administrative Agent, in substantially the form of Exhibit B or any other form (including electronic documentation generated by MarkitClear or other electronic platform) approved by the Administrative Agent.
- "Attributable Indebtedness" means, on any date, (a) in respect of any Capitalized Lease of any Person, the capitalized amount thereof that would appear on a balance sheet of such Person prepared as of such date in accordance with GAAP, and (b) in respect of any Synthetic Lease Obligation, the capitalized amount of the remaining lease or similar payments under the relevant lease or other applicable agreement or instrument that would appear on a balance sheet of such Person prepared as of such date in accordance with GAAP if such lease or other agreement or instrument were accounted for as a Capitalized Lease.
- "<u>Audited Financial Statements</u>" means the audited Consolidated balance sheet of the Borrower and its Subsidiaries for the fiscal year ended December 31, 2012, and the related Consolidated statements of income or operations, shareholders' equity and cash flows for such fiscal year of the Borrower and its Subsidiaries, including the notes thereto.
- "Availability Period" means in respect of the Revolving Facility and the Term Facility, the period from and including the Closing Date to the earliest of (i) the Maturity Date for the Revolving Facility (as the same may be extended pursuant to Section 2.16), (ii) the date of termination of the Revolving Commitments pursuant to Section 2.06, and (iii) the date of termination of the Commitment of each Revolving Lender to make Revolving Loans and of the obligation of the L/C Issuer to make L/C Credit Extensions pursuant to Section 8.02.

"Bank of America" means Bank of America, N.A. and its successors.

"Base Rate" means for any day a fluctuating rate per annum equal to the highest of (a) the Federal Funds Rate plus 0.50%, (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 Eurodollar Rate for a one-month Interest Period 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 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.

"Base Rate Loan" means a Revolving Loan or a Term Loan that bears interest based on the Base Rate.

"Borrower" has the meaning specified in the introductory paragraph hereto.

"Borrower Materials" has the meaning specified in Section 6.02.

"Borrowing" means a Revolving Borrowing, a Swingline Borrowing or a Term Borrowing, 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, California or New York, New York and, if such day relates to any Eurodollar Rate Loan, means any such day that is also a London Banking Day.

"<u>Capital Expenditures</u>" means, with respect to any Person for any period, any expenditure in respect of the purchase or other acquisition of any fixed or capital asset (excluding normal replacements and maintenance which are properly charged to current operations), in each case as reflected on the balance sheet of such Person.

"<u>Capitalized Leases</u>" means all leases that have been or should be, in accordance with GAAP, recorded as capital leases on the balance sheet of such Person.

"Cash Collateralize" means, to pledge and deposit with or deliver to the Administrative Agent, for the benefit of one or more of the L/C Issuers or the Lenders, as collateral for L/C Obligations, the Obligations, or obligations of the Revolving Lenders to fund participations in respect of L/C Obligations, (a) cash or deposit account balances, (b) backstop letters of credit entered into on terms, from issuers and in amounts satisfactory to the Administrative Agent and the applicable L/C Issuer, and/or (c) if the Administrative Agent and the applicable L/C Issuer shall agree, in their sole discretion, other credit support, in each case, in Dollars and pursuant to documentation in form and substance reasonably satisfactory to the Administrative Agent and such 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.

"Cash Equivalents" means any of the following types of Investments, to the extent owned by the Borrower or any of its Subsidiaries free and clear of all Liens (other than Permitted Liens):

(a) readily marketable obligations issued or directly and fully guaranteed or insured by the United States of America or any agency or instrumentality thereof having maturities of not more than three hundred sixty five days (365) days from the date of acquisition thereof; provided that the full faith and credit of the United States of America is pledged in support thereof;

- (b) time deposits with, or insured certificates of deposit or bankers' acceptances of, any commercial bank that (i) (A) is a Lender or (B) is organized under the laws of the United States, any state thereof or the District of Columbia or is the principal banking subsidiary of a bank holding company organized under the laws of the United States, any state thereof or the District of Columbia, and is a member of the Federal Reserve System, (ii) issues (or the parent of which issues) commercial paper rated as described in clause (c) of this definition and (iii) has combined capital and surplus of at least \$500,000,000, in each case with maturities of not more than three hundred sixty five days (365) days from the date of acquisition thereof;
- (c) commercial paper issued by any Person organized under the laws of any state of the United States of America and rated at least "Prime-1" (or the then equivalent grade) by Moody's or at least "A-1" (or the then equivalent grade) by S&P, in each case with maturities of not more than one hundred eighty (180) days from the date of acquisition thereof; and
- (d) Investments, classified in accordance with GAAP as current assets of the Borrower or any of its Subsidiaries, in money market investment programs registered under the Investment Company Act of 1940, which are administered by financial institutions that have the highest rating obtainable from either Moody's or S&P, and the portfolios of which are limited solely to Investments of the character, quality and maturity described in clauses (a), (b) and (c) of this definition.

"<u>Cash Management Agreement</u>" means any agreement that is not prohibited by the terms hereof to provide treasury or cash management services, including deposit accounts, overnight draft, credit cards, debit cards, p-cards (including purchasing cards and commercial cards), funds transfer, automated clearinghouse, zero balance accounts, returned check concentration, controlled disbursement, lockbox, account reconciliation and reporting and trade finance services and other cash management services.

"Cash Management Bank" means any Person in its capacity as a party to a Cash Management Agreement that, at the time it enters into a Cash Management Agreement with a Loan Party or any Subsidiary, is a Lender or an Affiliate of a Lender, in its capacity as a party to such Cash Management Agreement (even if such Person ceases to be a Lender or such Person's Affiliate ceased to be a Lender); provided, however, that for any of the foregoing to be included as a "Secured Cash Management Agreement" on any date of determination by the Administrative Agent, the applicable Cash Management Bank (other than the Administrative Agent or an Affiliate of the Administrative Agent) must have delivered a Secured Party Designation Notice to the Administrative Agent and the Borrower prior to such date of determination.

"CFC" means a Person that is a controlled foreign corporation under Section 957 of the Code.

"Change in Law" means the occurrence, after the Closing Date, 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, (i) the Dodd-Frank Wall Street Reform and Consumer Protection Act and all requests, rules, guidelines or directives thereunder or issued in connection therewith and (ii) 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 or issued.

"Change of Control" means an event or series of events by which any "person" or "group" (as such terms are used in Sections 13(d) and 14(d) of the Securities Exchange Act of 1934, but excluding any employee benefit plan of such person or its subsidiaries, and any person or entity acting in its capacity as trustee, agent or other fiduciary or administrator of any such plan) becomes the "beneficial owner" (as defined in Rules 13d-3 and 13d-5 under the Securities Exchange Act of 1934, except that a person or group shall be deemed to have "beneficial ownership" of all securities that such person or group has the right to acquire, whether such right is exercisable immediately or only after the passage of time (such right, an "option right")), directly or indirectly, of 50% or more of the Equity Interests of the Borrower entitled to vote for members of the board of directors or equivalent governing body of the Borrower on a fully-diluted basis (and taking into account all such securities that such "person" or "group" has the right to acquire pursuant to any option right).

"Closing Date" means the date hereof.

"Code" means the Internal Revenue Code of 1986.

"<u>Collateral</u>" means all of the "<u>Collateral</u>" referred to in the Collateral Documents and all of the other property that is or is intended under the terms of the Collateral Documents to be subject to Liens in favor of the Administrative Agent for the benefit of the Secured Parties.

"Collateral Documents" means, collectively, the Security Agreement, the Notice of Grant of Security Interest in Patents, the Notice of Grant of Security Interest in Trademarks, each Joinder Agreement, each of the mortgages, collateral assignments, security agreements, pledge agreements or other similar agreements delivered to the Administrative Agent pursuant to Section 6.14, and each of the other agreements, instruments or documents that creates or purports to create a Lien in favor of the Administrative Agent for the benefit of the Secured Parties.

"Commitment" means a Term Commitment or a Revolving Commitment, as the context may require.

"Compliance Certificate" means a certificate substantially in the form of Exhibit C.

"Connection Income Taxes" means Other Connection Taxes that are imposed on or measured by net income (however denominated) or that are franchise Taxes or branch profits Taxes.

"Consolidated" shall mean, when used with reference to financial statements or financial statement items of the Borrower and its Subsidiaries or any other Person, such statements or items on a consolidated basis in accordance with the consolidation principles under GAAP.

"Consolidated EBITDA" means, for any period, the sum of the following determined on a Consolidated basis, without duplication, for the Borrower and its Subsidiaries in accordance with GAAP, (a) Consolidated Net Income for the most recently completed Measurement Period plus (b) the following to the extent deducted in calculating such Consolidated Net Income (without duplication): (i) Consolidated Interest Charges, (ii) the provision for federal, state, local and foreign income taxes payable, (iii) depreciation and amortization expense (including any amortized debt discount), (iv) transaction costs in connection with entering into this Agreement, (v) non-cash stock-based compensation expense, (vi) cash expenses (A) (including due diligence expenses) incurred in connection with Permitted Acquisitions and restructuring expenses in connection therewith; (B) incurred in connection with facility closings, headcount reductions or other similar actions (including severance changes) not to exceed \$5,000,000 in the aggregate for clauses (A) and (B) during the term of this Agreement, (vii) non-cash charges and losses (excluding any such non-cash charges or losses to the extent (A) there were cash charges with respect to such charges and losses in

past accounting periods or (B) there is an accrual or reserve for any such future accounting periods), (viii) costs and expenses in connection with any amendment or waiver of this Agreement, and (ix) fees and expenses in connection with any Swap Contract, <u>less</u> (c) without duplication and to the extent reflected as a gain or otherwise included in the calculation of Consolidated Net Income for such period, non-cash gains (excluding any such non-cash gains to the extent (A) there were cash gains with respect to such gains in past accounting periods or (B) there is a reasonable expectation that there will be cash gains with respect to such gains in future accounting periods). Consolidated EBITDA shall be calculated on a Pro Forma Basis to give effect to any Permitted Acquisition consummated during the Measurement Period as if such transaction had been consummated on the first day of such period.

"Consolidated Funded Indebtedness" means, as of any date of determination, for the Borrower and its Subsidiaries on a Consolidated basis, the sum of (a) the outstanding principal amount of all obligations, whether current or long-term, for borrowed money (including Obligations hereunder) and all obligations evidenced by bonds, debentures, notes, loan agreements or other similar instruments; (b) the maximum amount available to be drawn under issued and outstanding letters of credit (including standby and commercial), bankers' acceptances, bank guaranties, surety bonds and similar instruments; (c) in respect of any Capitalized Lease of any Person, the capitalized amount thereof that would appear on a balance sheet of such Person prepared as of such date in accordance with GAAP; and (d) all Indebtedness of the types referred to in clauses (a) through (c) above of any partnership or joint venture (other than a joint venture that is itself a corporation or limited liability company) in which the Borrower or a Subsidiary is a general partner or joint venturer, unless such Indebtedness is expressly made non-recourse to the Borrower or such Subsidiary; provided, that this definition shall not include any (a) liabilities or obligations which may be properly classified as current liabilities of such Person under GAAP (excluding the current portion of long-term Indebtedness, which shall constitute Consolidated Funded Indebtedness to the extent such Indebtedness otherwise constitutes Consolidated Funded Indebtedness hereunder), (b) any liabilities that have been cash collateralized or for which appropriate reserves have been established under GAAP, and (c) Subordinated Debt to the extent no principal is permitted to be paid thereunder.

"Consolidated Interest Charges" means, for any Measurement Period, the sum of (a) all interest, premium payments, debt discount, fees, charges and related expenses in connection with borrowed money (including capitalized interest) or in connection with the deferred purchase price of assets, in each case to the extent treated as interest in accordance with GAAP, and (b) the portion of rent expense under Capitalized Leases that is treated as interest in accordance with GAAP, in each case, of or by the Borrower and its Subsidiaries on a Consolidated basis for the most recently completed Measurement Period, minus (x) amortization of capitalized fees and expenses incurred with respect to Permitted Acquisitions included in any interest expense above and (y) amortization of any original discount attributable to any interest expense included above.

"Consolidated Leverage Ratio" means, as of any date of determination, the ratio of (a) Consolidated Funded Indebtedness as of such date to (b) Consolidated EBITDA for the most recently completed Measurement Period.

"Consolidated Liquidity Ratio" means, as of any date of determination, the ratio of (a) the sum of (i) unencumbered cash and Cash Equivalents the Borrower and its Subsidiaries on a Consolidated basis as of such date and (ii) Net Accounts Receivable of the Borrower and its Subsidiaries on a Consolidated basis to (b) Consolidated Funded Indebtedness as of such date.

"Consolidated Net Income" means, at any date of determination, the net income (or loss) of the Borrower and its Subsidiaries on a Consolidated basis for the most recently completed Measurement Period;

provided that Consolidated Net Income shall exclude (a) after-tax extraordinary gains and extraordinary losses for such Measurement Period, (b) the net income of any Subsidiary during such Measurement Period to the extent that the declaration or payment of dividends or similar distributions by such Subsidiary of such income is not permitted by operation of the terms of its Organization Documents or any agreement, instrument or Law applicable to such Subsidiary during such Measurement Period, except that the Borrower's equity in any net loss of any such Subsidiary for such Measurement Period shall be included in determining Consolidated Net Income, and (c) any income (or loss) for such Measurement Period of any Person is not a Subsidiary, except that the Borrower's equity in the net income of any such Person for such Measurement Period shall be included in Consolidated Net Income up to the aggregate amount of cash actually distributed by such Person during such Measurement Period to the Borrower or a Subsidiary as a dividend or other distribution (and in the case of a dividend or other distribution to a Subsidiary, such Subsidiary is not precluded from further distributing such amount to the Borrower as described in clause (b) of this proviso).

"Contractual Obligation" means, as to any Person, any provision of any security issued by such Person or of any agreement, instrument or other undertaking to which such Person is a party or by which it or any of its property is bound.

"Control" means the possession, directly or indirectly, of the power to direct or cause the direction of the management or policies of a Person, whether through the ability to exercise voting power, by contract or otherwise. "Controlling" and "Controlled" have meanings correlative thereto. Without limiting the generality of the foregoing, a Person shall be deemed to be Controlled by another Person if such other Person possesses, directly or indirectly, power to vote ten percent (10%) or more of the securities having ordinary voting power for the election of directors, managing general partners or the equivalent.

"Credit Extension" means each of the following: (a) a Borrowing and (b) an L/C Credit Extension.

"<u>Debt Issuance</u>" means the issuance by any Loan Party or any Subsidiary of any Indebtedness other than Indebtedness permitted under Section 7.02(a) - (n).

"<u>Debtor Relief Laws</u>" means the Bankruptcy Code of the United States, and all 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.

"<u>Default</u>" means any event or condition that constitutes an Event of Default or that, with the giving of any notice, the passage of time, or both, would be an Event of Default.

"<u>Default Rate</u>" means (a) with respect to any Obligation for which a rate is specified, a rate per annum equal to two percent (2%) in excess of the rate otherwise applicable thereto and (b) with respect to any Obligation for which a rate is not specified or available, a rate per annum equal to the Base Rate <u>plus</u> the Applicable Rate for Revolving Loans that are Base Rate Loans <u>plus</u> two percent (2%), in each case, to the fullest extent permitted by applicable Law.

"<u>Defaulting Lender</u>" means, subject to Section 2.15(b), any Lender that (a) has failed to (i) fund all or any portion of its Loans within two (2) Business Days of the date such Loans were required to be funded 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, or (ii) pay to the Administrative Agent, the L/C Issuer, the Swingline Lender or any

other Lender any other amount required to be paid by it hereunder (including in respect of its participation in Letters of Credit or Swingline Loans) within two (2) Business Days of the date when due, (b) has notified the Borrower, the Administrative Agent, the L/C Issuer or the Swingline Lender in writing that it does not intend to comply with its funding obligations hereunder, or has made a public statement to that effect (unless such writing or public statement relates to such Lender's obligation to fund a Loan hereunder and states that such position is based on such Lender's determination that a condition precedent to funding (which condition precedent, together with any applicable default, shall be specifically identified in such writing or public statement) cannot be satisfied), (c) has failed, within three (3) Business Days after written request by the Administrative Agent or the Borrower, to confirm in writing to the Administrative Agent and the Borrower that it will comply with its prospective funding obligations hereunder (provided that such Lender shall cease to be a Defaulting Lender pursuant to this clause (c) upon receipt of such written confirmation by the Administrative Agent and the Borrower), or (d) has, or has a direct or indirect parent company that has, (i) become the subject of a proceeding under any Debtor Relief Law, or (ii) had appointed for it a receiver, custodian, conservator, trustee, administrator, assignee for the benefit of creditors or similar Person charged with reorganization or liquidation of its business or assets, including the Federal Deposit Insurance Corporation or any other state or federal regulatory authority acting in such a capacity; 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 courts within 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 with 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 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 2.15(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 Issuer, the Swingline Lender and each other Lender promptly following such determination.

"Designated Jurisdiction" means any country or territory to the extent that such country or territory is the subject of any Sanction.

"<u>Disposition</u>" or "<u>Dispose</u>" means the sale, transfer, license, lease or other disposition (including any Sale and Leaseback Transaction) of any property by any Loan Party or Subsidiary (or the granting of any option or other right to do any of the foregoing), including any sale, assignment, transfer or other disposal, with or without recourse, of any notes or accounts receivable or any rights and claims associated therewith, but excluding any Involuntary Disposition.

"Dollar" and "\$" mean lawful money of the United States.

"Domestic Subsidiary" means any Subsidiary that is not a Foreign Subsidiary.

"Eligible Assignee" means any Person that meets the requirements to be an assignee under Section 11.06 (subject to such consents, if any, as may be required under Section 11.06(b)(iii)).

"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.

"Environmental Liability" means any liability, contingent or otherwise (including any liability for damages, costs of environmental remediation, fines, penalties or indemnities), of the Borrower, any other Loan Party or any of their respective Subsidiaries directly or indirectly resulting from or based upon (a) violation of any Environmental Law, (b) the generation, use, handling, transportation, storage, treatment or disposal of any Hazardous Materials, (c) exposure to any Hazardous Materials, (d) the release or threatened release of any Hazardous Materials into the environment or (e) any contract, agreement or other consensual arrangement pursuant to which liability is assumed or imposed with respect to any of the foregoing.

"Environmental Permit" means any permit, approval, identification number, license or other authorization required under any Environmental Law.

"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, all of the securities convertible into or exchangeable for shares of capital stock of (or other ownership or profit interests in) such Person or warrants, rights or options for the purchase or acquisition from such Person of such shares (or such other interests), 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.

"ERISA" means the Employee Retirement Income Security Act of 1974.

"ERISA Affiliate" means any trade or business (whether or not incorporated) under common control with the Borrower within the meaning of Section 414(b) or (c) of the Code (and Sections 414(m) and (o) of the Code for purposes of provisions relating to Section 412 of the Code).

"ERISA Event" means (a) a Reportable Event with respect to a Pension Plan; (b) the withdrawal of the Borrower or any ERISA Affiliate from a Pension Plan subject to Section 4063 of ERISA during a plan year in which such entity was a "substantial employer" as defined in Section 4001(a)(2) of ERISA or a cessation of operations that is treated as such a withdrawal under Section 4062(e) of ERISA; (c) a complete or partial withdrawal by the Borrower or any ERISA Affiliate from a Multiemployer Plan or notification that a Multiemployer Plan is in reorganization; (d) the filing of a notice of intent to terminate, the treatment of a Pension Plan amendment as a termination under Section 4041 or 4041A of ERISA; (e) the institution by the PBGC of proceedings to terminate a Pension Plan; (f) any event or condition which constitutes grounds under Section 4042 of ERISA for the termination of, or the appointment of a trustee to administer, any Pension Plan; (g) the determination that any Pension Plan is considered an at-risk plan or a plan in endangered or critical status within the meaning of Sections 430, 431 and 432 of the Code or Sections 303, 304 and 305 of ERISA; or (h) the imposition of any liability under Title IV of ERISA, other than for PBGC premiums due but not delinquent under Section 4007 of ERISA, upon the Borrower or any ERISA Affiliate.

"Eurodollar Rate" means:

(a) for any Interest Period with respect to a Eurodollar Rate Loan, the rate per annum equal to (i) the British Bankers Association LIBOR Rate or any successor thereto as approved by the Administrative Agent if the British Bankers Association is no longer making a LIBOR Rate available ("<u>LIBOR</u>"), as published by Reuters (or such other commercially available source providing quotations of LIBOR as may be designated by the Administrative Agent from time to

time) at approximately 11:00 a.m., London time, two (2) London Banking Days prior to the commencement of such Interest Period, for Dollar deposits (for delivery on the first day of such Interest Period) with a term equivalent to such Interest Period or, (iii) if such rate is not available at such time for any reason, the rate per annum determined by the Administrative Agent to be the rate at which deposits in Dollars for delivery on the first day of such Interest Period in same day funds in the approximate amount of the Eurodollar Rate Loan being made, continued or converted and with a term equivalent to such Interest Period would be offered by Bank of America's London Branch to major banks in the London interbank eurodollar market at their request at approximately 11:00 a.m. (London time) two (2) London Banking Days prior to the commencement of such Interest Period; and

(b) for any interest calculation with respect to a Base Rate Loan on any date, the rate per annum equal to (i) LIBOR, at approximately 11:00 a.m., London time determined two (2) London Banking Days prior to such date for Dollar deposits being delivered in the London interbank market for a term of one (1) month commencing that day or (ii) if such published rate is not available at such time for any reason, the rate per annum determined by the Administrative Agent to be the rate at which deposits in Dollars for delivery on the date of determination in same day funds in the approximate amount of the Base Rate Loan being made or maintained and with a term equal to one (1) month would be offered by Bank of America's London Branch to major banks in the London interbank eurodollar market at their request at the date and time of determination.

"Eurodollar Rate Loan" means a Revolving Loan or a Term Loan that bears interest at a rate based on clause (a) of the definition of "Eurodollar Rate."

"Event of Default" has the meaning specified in Section 8.01.

"Excluded Property." means, with respect to any Loan Party, (a) any owned or leased real property which is located outside of the United States, (b) unless requested by the Administrative Agent or the Required Lenders, any Intellectual Property for which a perfected Lien thereon is not effected either by filing of a Uniform Commercial Code financing statement or by appropriate evidence of such Lien being filed in either the United States Copyright Office or the United States Patent and Trademark Office; provided, however, that Excluded Property shall always include intent-to-use trademarks and licenses, (c) the Equity Interests of any Foreign Subsidiary of any Loan Party to the extent not required to be pledged to secure the Secured Obligations pursuant to the Collateral Documents, (d) rights held under a license that are not assignable by their terms without the consent of the licensor thereof (but only to the extent such restriction on assignment is enforceable under applicable law); provided, however, that upon obtaining any such consent, such interest shall immediately cease to be Excluded Property without any action by the Borrower, the Administrative Agent or the Required Lenders, (e) any interest of the Borrower as a lessee under an equipment lease that is permitted hereunder if the Borrower is prohibited by the terms of such lease from granting a security interest in such lease or under which such an assignment or Lien would cause a default to occur under such lease; provided, however, that upon termination of such prohibition, such interest shall immediately cease to be Excluded Property without any action by the Borrower, the Administrative Agent or the Required Lenders, (f) any interest of the Borrower as a lessee or sublessee under a real property lease, (g) deposit accounts securing the Existing Letters of Credit, and (h) the RUS Accounts.

"Excluded Taxes" means any of the following Taxes imposed on or with respect to any Recipient or required to be withheld or deducted from a payment to a Recipient, (a) Taxes imposed on or measured by net income (however denominated), franchise Taxes, and branch profits Taxes, in each case, (i) imposed as a result of such Recipient being organized under the laws of, or having its principal office or, in the case of

any Lender, its Lending Office located in, the jurisdiction imposing such Tax (or any political subdivision thereof) or (ii) that are Other Connection Taxes, (b) in the case of a Lender, U.S. federal withholding Taxes imposed on amounts payable to or for the account of such Lender with respect to an applicable interest in a Loan or Commitment pursuant to a law in effect on the date on which (i) such Lender acquires such interest in the Loan or Commitment (other than pursuant to an assignment request by the Borrower under Section 11.13) or (ii) such Lender changes its Lending Office, except in each case to the extent that, pursuant to Section 3.01, amounts with respect to such Taxes were payable either to such Lender's assignor immediately before such Lender became a party hereto or to such Lender immediately before it changed its Lending Office, (c) Taxes attributable to such Recipient's failure to comply with Section 3.01(e) and (d) any U.S. federal withholding Taxes imposed pursuant to FATCA.

"Existing Credit Agreement" means that certain Amended and Restated Loan and Security Agreement dated as of August 21, 2009 among the Borrower and Silicon Valley Bank.

"Existing Letters of Credit" means those certain letters of credit set forth on Schedule 1.01(d).

"Existing L/C Account" means that certain cash collateral account at Silicon Valley Bank securing the Existing Letters of Credit with an aggregate amount not to exceed \$1,200,000.

"Extraordinary Receipt" means any cash received by or paid to or for the account of any Person not in the ordinary course of business, including tax refunds, pension plan reversions, proceeds of insurance (other than proceeds of business interruption insurance to the extent such proceeds constitute compensation for lost earnings and proceeds of Involuntary Dispositions), indemnity payments and any purchase price adjustments; provided, however, that an Extraordinary Receipt shall not include cash receipts from proceeds of any of the foregoing to the extent that (a) such proceeds, awards or payments are received by any Person in respect of any third party claim against such Person and applied to pay (or to reimburse such Person for its prior payment of) such claim and the costs and expenses of such Person with respect thereto, and (b) such proceeds are reinvested within 180 days of the date such proceeds were received by such Person in property or other assets substantially similar to the property which such insurance proceeds covered.

"Facility" means the Term Facility or the Revolving Facility, as the context may require.

"<u>Facility Termination Date</u>" means the date as of which all of the following shall have occurred: (a) the Aggregate Commitments have terminated or are terminated, (b) all Obligations have been paid in full (other than contingent indemnification obligations), and (c) all Letters of Credit have terminated, expired or are Cash Collateralized.

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

"<u>FATCA</u>" means Sections 1471 through 1474 of the 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 and any agreements entered into pursuant to Section 1471(b)(1) of the Code.

"Federal Funds Rate" means, for any day, the rate per annum equal to the weighted average of the rates on overnight federal funds transactions with members of the Federal Reserve System arranged by federal funds brokers on such day, as published by the Federal Reserve Bank of New York on the Business Day next succeeding such day; <u>provided</u> that (a) if such day is not a Business Day, the Federal Funds Rate for such day shall be such rate on such transactions on the next preceding Business Day as so published on

the next succeeding Business Day, and (b) if no such rate is so published on such next succeeding Business Day, the Federal Funds Rate for such day shall be the average rate (rounded upward, if necessary, to a whole multiple of 1/100 of 1%) charged to Bank of America on such day on such transactions as determined by the Administrative Agent.

"<u>Foreign Lender</u>" means (a) if the Borrower is a U.S. Person, a Lender that is not a U.S. Person, and (b) if the Borrower is not a U.S. Person, a Lender that is resident or organized under the laws of a jurisdiction other than that in which the Borrower is resident for tax purposes. For purposes of this definition, the United States, each State thereof and the District of Columbia shall be deemed to constitute a single jurisdiction.

"<u>Foreign Subsidiary</u>" means any Subsidiary (i) that is organized under the laws of a jurisdiction other than the United States, any other state thereof or the District of Columbia or (ii) that solely holds Equity Interests in one or more Subsidiaries described in clause (i).

"FRB" means the Board of Governors of the Federal Reserve System of the United States.

"Fronting Exposure" means, at any time there is a Defaulting Lender that is a Revolving Lender, (a) with respect to the L/C Issuer, such Defaulting Lender's Applicable 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 Revolving Lenders or Cash Collateralized in accordance with the terms hereof, and (b) with respect to the Swingline Lender, such Defaulting Lender's Applicable Percentage of Swingline Loans other than Swingline Loans as to which such Defaulting Lender's participation obligation has been reallocated to other Revolving 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 activities.

"GAAP" means generally accepted accounting principles in the United States of America applied on a consistent basis and subject to the terms of Section 1.03.

"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).

"Guarantee" means, as to any Person, (a) any obligation, contingent or otherwise, of such Person guaranteeing or having the economic effect of guaranteeing any Indebtedness of the kind described in clauses (a) through (g) of the definition thereof or other obligation payable or performable by another Person (the "primary obligor") in any manner, whether directly or indirectly, and including any obligation of such Person, direct or indirect, (i) to purchase or pay (or advance or supply funds for the purchase or payment of) such Indebtedness or other obligation, (ii) to purchase or lease property, securities or services for the purpose of assuring the obligee in respect of such Indebtedness or other obligation of the payment or performance of such Indebtedness or other obligation, (iii) to maintain working capital, equity capital or any other financial statement condition or liquidity or level of income or cash flow of the primary obligor so as to enable the primary obligor to pay such Indebtedness or other obligation, or (iv) entered into for the purpose of assuring in any other manner the obligee in respect of such Indebtedness or other obligation of the payment or performance thereof or to protect such obligee against loss in respect thereof (in whole or in part), or (b) any Lien on any assets of such Person securing any Indebtedness of the kind described in clauses (a) through (g)

of the definition thereof or other obligation of any other Person, whether or not such Indebtedness or other obligation is assumed or expressly undertaken by such Person (or any right, contingent or otherwise, of any holder of such Indebtedness to obtain any such Lien). The amount of any Guarantee shall be deemed to be an amount equal to the stated or determinable amount of the related primary obligation, or portion thereof, in respect of which such Guarantee is made or, if not stated or determinable, the maximum reasonably anticipated liability in respect thereof as determined by the guaranteeing Person in good faith. The term "Guarantee" as a verb has a corresponding meaning.

"Guarantors" means the Subsidiaries of the Borrower as are or may from time to time become parties to this Agreement pursuant to Section 6.13.

"Guaranty" means, collectively, the Guaranty made by the Guarantors under Article X in favor of the Secured Parties, together with each other guaranty delivered pursuant to Section 6.13.

"<u>Hazardous Materials</u>" means all explosive or radioactive substances or wastes and all hazardous or toxic substances, wastes or other pollutants, including petroleum or petroleum distillates, asbestos or asbestos-containing materials, polychlorinated biphenyls, radon gas, infectious or medical wastes and all other substances or wastes of any nature regulated pursuant to any Environmental Law.

"Hedge Bank" means any Person in its capacity as a party to a Swap Contract that, (a) at the time it enters into a Swap Contract not prohibited under Article VI or VII, is a Lender or an Affiliate of a Lender, or (b) at the time it (or its Affiliate) becomes a Lender, is a party to a Swap Contract not prohibited under Article VI or VII, in each case, in its capacity as a party to such Swap Contract (even if such Person ceases to be a Lender or such Person's Affiliate ceased to be a Lender); provided, in the case of a Secured Hedge Agreement with a Person who is no longer a Lender (or Affiliate of a Lender), such Person shall be considered a Hedge Bank only through the stated termination date (without extension or renewal) of such Secured Hedge Agreement and provided further that for any of the foregoing to be included as a "Secured Hedge Agreement" on any date of determination by the Administrative Agent, the applicable Hedge Bank (other than the Administrative Agent or an Affiliate of the Administrative Agent) must have delivered a Secured Party Designation Notice to the Administrative Agent and the Borrower prior to such date of determination.

"Honor Date" has the meaning set forth in Section 2.03(c).

"Indebtedness" means, as to any Person at a particular time, without duplication, all of the following, whether or not included as indebtedness or liabilities in accordance with GAAP:

- (a) all obligations of such Person for borrowed money and all obligations of such Person evidenced by bonds, debentures, notes, loan agreements or other similar instruments;
- (b) the maximum amount payable with respect to all direct or contingent obligations of such Person arising under letters of credit), bankers' acceptances, bank guaranties, surety bonds and similar instruments;
 - (c) net obligations of such Person under any Swap Contract;
- (d) all obligations of such Person to pay the deferred purchase price of property or services (other than trade accounts payable in the ordinary course of business);
- (e) indebtedness (excluding prepaid interest thereon) secured by a Lien on property owned or being purchased by such Person (including indebtedness arising under conditional sales

or other title retention agreements), whether or not such indebtedness shall have been assumed by such Person or is limited in recourse, but only to the extent of such Lien;

- (f) all Attributable Indebtedness in respect of Capitalized Leases and Synthetic Lease Obligations of such Person and all Synthetic Debt of such Person;
- (g) all obligations of such Person to purchase, redeem, retire, defease or otherwise make any payment in respect of any Equity Interest in such Person or any other Person or any warrant, right or option to acquire such Equity Interest, valued, in the case of a redeemable preferred interest, at the greater of its voluntary or involuntary liquidation preference plus accrued and unpaid dividends; and
 - (h) all Guarantees of such Person in respect of any of the foregoing.

For all purposes hereof, the Indebtedness of any Person shall include the Indebtedness of any partnership or joint venture (other than a joint venture that is itself a corporation or limited liability company) in which such Person is a general partner or a joint venturer, unless such Indebtedness is expressly made non-recourse to such Person. The amount of any net obligation under any Swap Contract on any date shall be deemed to be the Swap Termination Value thereof as of such date.

"Indemnified Taxes" means (a) Taxes, other than Excluded Taxes, imposed on or with respect to any payment made by or on account of any obligation of any Loan Party under any Loan Document and (b) to the extent not otherwise described in (a), Other Taxes.

"Indemnitees" has the meaning specified in Section 11.04(b).

"Information" has the meaning specified in Section 11.07.

"Intellectual Property" has the meaning set forth in the Security Agreement.

"Intercompany Debt" has the meaning specified in Section 7.02.

"Interest Payment Date" means, (a) as to any Eurodollar Rate Loan, the last day of each Interest Period applicable to such Loan and the Maturity Date of the Facility under which such Loan was made; provided, however, that if any Interest Period for a Eurodollar Rate Loan exceeds three (3) months, the respective dates that fall every three (3) months after the beginning of such Interest Period shall also be Interest Payment Dates; and (b) as to any Base Rate Loan or Swingline Loan, the last Business Day of each March, June, September and December and the Maturity Date of the Facility under which such Loan was made (with Swingline Loans being deemed made under the Revolving Facility for purposes of this definition).

"Interest Period" means, as to each Eurodollar Rate Loan, the period commencing on the date such Eurodollar Rate Loan is disbursed or converted to or continued as a Eurodollar Rate Loan and ending on the date one (1), two (2), three (3) or six (6) months thereafter, as selected by the Borrower in its Loan Notice; provided that:

(a) any Interest Period that would otherwise end on a day that is not a Business Day shall be extended to the next succeeding Business Day unless such Business Day falls in another calendar month, in which case such Interest Period shall end on the next preceding Business Day;

- (b) any Interest Period that begins on the last Business Day of a calendar month (or on a day for which there is no numerically corresponding day in the calendar month at the end of such Interest Period) shall end on the last Business Day of the calendar month at the end of such Interest Period; and
 - (c) no Interest Period shall extend beyond the Maturity Date of the Facility under which such Loan was made.

"Investment" means, as to any Person, any direct or indirect acquisition or investment by such Person, whether by means of (a) the purchase or other acquisition of Equity Interests of another Person, (b) a loan, advance or capital contribution to, Guarantee or assumption of debt of, or purchase or other acquisition of any other debt or interest in, another Person, or (c) the purchase or other acquisition (in one transaction or a series of transactions) of assets of another Person which constitute all or substantially all of the assets of such Person or of a division, line of business or other business unit of such Person. For purposes of covenant compliance, the amount of any Investment shall be the amount actually invested, without adjustment for subsequent increases or decreases in the value of such Investment.

"Involuntary Disposition" means any loss of, damage to or destruction of, or any condemnation or taking for public use of, any property of any Loan Party or any Subsidiary.

"IRS" means the United States Internal Revenue Service.

"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 L/C Issuer and the Borrower (or any Subsidiary) or in favor of the L/C Issuer and relating to such Letter of Credit.

"<u>Joinder Agreement</u>" means a joinder agreement substantially in the form of <u>Exhibit D</u> executed and delivered in accordance with the provisions of Sections 6.13 and 6.14.

"<u>Laws</u>" means, collectively, all international, foreign, federal, state and local statutes, treaties, rules, guidelines, regulations, ordinances, codes and administrative or judicial precedents or authorities, including the interpretation or administration thereof by any Governmental Authority charged with the enforcement, interpretation or administration thereof, and all applicable administrative orders, directed duties, requests, licenses, authorizations and permits of, and agreements with, any Governmental Authority, in each case whether or not having the force of law.

"<u>L/C Advance</u>" means, with respect to each Revolving Lender, such Lender's funding of its participation in any L/C Borrowing in accordance with its Applicable Revolving Percentage.

"<u>L/C Borrowing</u>" 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 Revolving Borrowing.

"<u>L/C Credit Extension</u>" means, with respect to any Letter of Credit issued hereunder, the issuance thereof or extension of the expiry date thereof, or the increase of the amount thereof.

"<u>L/C Issuer</u>" means Bank of America in its capacity as issuer of Letters of Credit hereunder, or any successor issuer of Letters of Credit hereunder.

"<u>L/C Obligations</u>" 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 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 <u>Section 1.06</u>. 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.

"<u>Lender</u>" means each of the Persons identified as a "Lender" on the signature pages hereto, each other Person that becomes a "Lender" in accordance with this Agreement and, their successors and assigns and, unless the context requires otherwise, includes the Swingline Lender.

"<u>Lending Office</u>" means, as to any Lender, the office or offices of such Lender described as such in such Lender's Administrative Questionnaire, or such other office or offices as a Lender may from time to time notify the Borrower and the Administrative Agent.

"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 L/C Issuer.

"<u>Letter of Credit Expiration Date</u>" means the day that is seven (7) days prior to the Maturity Date then in effect for the Revolving Facility (or, if such day is not a Business Day, the next preceding Business Day).

"Letter of Credit Fee" has the meaning specified in Section 2.03(h).

"Letter of Credit Sublimit" means an amount equal to the lesser of (a) \$20,000,000 and (b) the Revolving Facility. The Letter of Credit Sublimit is part of, and not in addition to, the Revolving Facility.

"<u>Lien</u>" means any mortgage, pledge, hypothecation, assignment, deposit arrangement, encumbrance, lien (statutory or otherwise), charge, or preference, priority or other security interest or preferential arrangement in the nature of a security interest of any kind or nature whatsoever (including any conditional sale or other title retention agreement, any easement, right of way or other encumbrance on title to real property and any financing lease having substantially the same economic effect as any of the foregoing).

"<u>Loan</u>" means an extension of credit by a Lender to the Borrower under Article II in the form of a Term Loan, a Revolving Loan or a Swingline Loan.

"<u>Loan Documents</u>" means, collectively, (a) this Agreement, (b) the Notes, (c) the Guaranty (if any), (d) the Collateral Documents, (e) each Issuer Document, (f) each Joinder Agreement, and (g) any agreement creating or perfecting rights in Cash Collateral pursuant to the provisions of Section 2.14 (but specifically excluding any Secured Hedge Agreement or any Secured Cash Management Agreement).

"Loan Notice" means a notice of (a) a Borrowing, (b) a conversion of Loans from one Type to the other, or (c) a continuation of Eurodollar Rate Loans, pursuant to Section 2.02(a), which, if in writing, shall be substantially in the form of Exhibit E.

"Loan Parties" means, collectively, the Borrower and each Guarantor.

"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 Effect" means (a) a material adverse change in, or a material adverse effect upon, the operations, business, properties, liabilities (actual or contingent), or condition (financial or otherwise) of the Borrower or the Borrower and its Subsidiaries taken as a whole; (b) a material impairment of the rights and remedies of the Administrative Agent or any Lender under any Loan Document, or of the ability of any Loan Party to perform its obligations under any Loan Document to which it is a party; or (c) a material adverse effect upon the legality, validity, binding effect or enforceability of any Loan Document.

"Material Contract" means, with respect to any Person, each contract or agreement (a) to which such Person is a party involving aggregate consideration payable to or by such Person of \$15,000,000 or more in any year or (b) otherwise material to the business, condition (financial or otherwise), operations, performance, properties or prospects of such Person or (c) any other contract, agreement, permit or license, written or oral, of the Borrower and its Subsidiaries as to which the breach, nonperformance, cancellation or failure to renew by any party thereto, individually or in the aggregate, would reasonably be expected to have a Material Adverse Effect.

"Maturity Date" means subject to Section 2.16 hereof, (a) with respect to the Revolving Facility, July 29, 2016 (the "Revolving Facility Maturity Date") and (b) with respect to the Term Facility, the date that is three years from the date of any Term Borrowing (the "Term Facility Maturity Date"), but in no event shall the Term Facility Maturity Date be after the Revolving Facility Maturity Date; provided, however, that, in each case, if such date is not a Business Day, the Maturity Date shall be the next Business Day.

"Measurement Period" means, at any date of determination, the most recently completed four (4) fiscal quarters of the Borrower (or, for purposes of determining Pro Forma Compliance, the most recently completed four (4) fiscal quarters of the Borrower for which financial statements have been delivered pursuant to Section 6.01 or have otherwise been delivered to the Administrative Agent).

"Minimum Collateral Amount" means, at any time, (a) with respect to Cash Collateral consisting of cash or deposit account balances provided to reduce or eliminate Fronting Exposure during any period when a Lender constitutes a Defaulting Lender, an amount equal to 105% of the Fronting Exposure of the L/C Issuer with respect to Letters of Credit issued and outstanding at such time, (b) with respect to Cash Collateral consisting of cash or deposit account balances provided in accordance with the provisions of Section 2.14(a)(i), (a)(ii), (a)(iii) or (a) (iv), an amount equal to 105% of the Outstanding Amount of all L/C Obligations, and (c) otherwise, an amount determined by the Administrative Agent and the L/C Issuer in their sole discretion.

"Moody's" means Moody's Investors Service, Inc. and any successor thereto.

"Multiemployer Plan" means any employee benefit plan of the type described in Section 4001(a)(3) of ERISA, to which the Borrower or any ERISA Affiliate makes or is obligated to make contributions, or during the preceding five (5) plan years, has made or been obligated 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.

"Net Accounts Receivable" means (a) gross accounts receivables less (b) reserves established with respect to accounts receivables.

"Net Cash Proceeds" means the aggregate cash or Cash Equivalents proceeds received by any Loan Party or any Subsidiary in respect of any Disposition, Debt Issuance or Involuntary Disposition, net of (a) direct costs incurred in connection therewith (including, without limitation, legal, accounting and investment banking fees and sales commissions), (b) taxes paid or payable as a result thereof and (c) in the case of any Disposition or any Involuntary Disposition, the amount necessary to retire any Indebtedness secured by a Permitted Lien (ranking senior to any Lien of the Administrative Agent) on the related property; it being understood that "Net Cash Proceeds" shall include, without limitation, any cash or Cash Equivalents received upon the sale or other disposition of any non-cash consideration received by any Loan Party or any Subsidiary in any Disposition, Debt Issuance or Involuntary Disposition.

"Non-Consenting Lender" means any Lender that does not approve any consent, waiver or amendment that (a) requires the approval of all Lenders or all affected Lenders in accordance with the terms of Section 11.01 and (b) has been approved by the Required Lenders.

"Non-Defaulting Lender" means, at any time, each Lender that is not a Defaulting Lender at such time.

"Note" means a Term Note or a Revolving Note, as the context may require.

"NPL" means the National Priorities List under CERCLA.

"Obligations" means (a) all advances to, and debts, liabilities, obligations, covenants and duties of, any Loan Party arising under any Loan Document or otherwise with respect to any Loan or Letter of Credit and (b) all costs and expenses incurred in connection with enforcement and collection of the foregoing, including the fees, charges and disbursements of counsel, in each case whether direct or indirect (including those acquired by assumption), 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 any Loan Party or any Affiliate thereof pursuant to any proceeding under any Debtor Relief Laws naming such Person 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.

"Organization Documents" means, (a) with respect to any corporation, the certificate or articles of incorporation and the bylaws (or equivalent or comparable constitutive documents with respect to any non-U.S. jurisdiction); (b) with respect to any limited liability company, the certificate or articles of formation or organization and operating agreement or limited liability company agreement (or equivalent or comparable documents with respect to any non-U.S. jurisdiction); and (c) with respect to any partnership, joint venture, trust or other form of business entity, the partnership, joint venture or other applicable agreement of formation or organization (or equivalent or comparable documents with respect to any non-U.S. jurisdiction).

"Other Connection Taxes" means, with respect to any Recipient, Taxes imposed as a result of a present or former connection between such Recipient and the jurisdiction imposing such Tax (other than connections arising from such Recipient having executed, delivered, become a party to, performed its obligations under, received payments under, received or perfected a security interest under, engaged in any other transaction pursuant to or enforced any Loan Document, or sold or assigned an interest in any Loan or Loan Document).

"Other Taxes" means all present or future stamp, court or documentary, intangible, recording, filing or similar Taxes that arise from any payment made under, from the execution, delivery, performance, enforcement or registration of, from the receipt or perfection of a security interest under, or otherwise with respect to, any Loan Document, except any such Taxes that are Other Connection Taxes imposed with respect to an assignment (other than an assignment made pursuant to Section 3.06).

"Outstanding Amount" means (a) with respect to Term Loans, Revolving Loans and Swingline Loans on any date, the aggregate outstanding principal amount thereof after giving effect to any borrowings and prepayments or repayments of Term Loans, Revolving Loans and Swingline Loans, as the case may be, occurring on such date; and (b) with respect to any L/C Obligations on any date, the amount of such L/C Obligations on such date outstanding 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 reimbursements by the Borrower of Unreimbursed Amounts.

"Participant" has the meaning specified in Section 11.06(d).

"Participant Register" has the meaning specified in Section 11.06(d).

"PBGC" means the Pension Benefit Guaranty Corporation.

"Pension Act" means the Pension Protection Act of 2006.

"Pension Funding Rules" means the rules of the Code and ERISA regarding minimum required contributions (including any installment payment thereof) to Pension Plans and set forth in, with respect to plan years ending prior to the effective date of the Pension Act, Section 412 of the Code and Section 302 of ERISA, each as in effect prior to the Pension Act and, thereafter, Section 412, 430, 431, 432 and 436 of the Code and Sections 302, 303, 304 and 305 of ERISA.

"Pension Plan" means any employee pension benefit plan (including a Multiple Employer Plan or a Multiemployer Plan) that is maintained or is contributed to by the Borrower and any ERISA Affiliate and is either covered by Title IV of ERISA or is subject to the minimum funding standards under Section 412 of the Code.

"<u>Permitted Acquisition</u>" shall mean an Acquisition by a Loan Party (the Person or division, line of business or other business unit of the Person to be acquired in such Acquisition shall be referred to herein as the "<u>Target</u>"), in each case that is a type of business (or assets used in a type of business) permitted to be engaged in by the Borrower and its Subsidiaries pursuant to the terms of this Agreement, in each case so long as:

- (a) no Default shall then exist or would exist after giving effect thereto;
- (b) the Loan Parties shall demonstrate to the reasonable satisfaction of the Administrative Agent that, after giving effect to the Acquisition on a Pro Forma Basis, the Loan Parties are in Pro Forma Compliance;
- (c) the Administrative Agent, on behalf of the Secured Parties, shall have received (or shall receive in connection with the closing of such Acquisition), subject to any Permitted Liens, a first priority perfected security interest in all property (including, without limitation, Equity Interests) acquired with respect to the Target in accordance with the terms of Section 6.14 and the Target, if a

Person, shall have executed a Joinder Agreement if required under and in accordance with the terms of Section 6.13;

- (d) the Administrative Agent and the Lenders shall have received (i) a description of the material terms of such Acquisition, (ii) audited financial statements (or, if unavailable, management-prepared financial statements) of the Target for its two most recent fiscal years and for any fiscal quarters ended within the fiscal year to date, (iii) Consolidated projected income statements of the Borrower and its Subsidiaries (giving effect to such Acquisition), and (iv) (A) if the cash or Cash Equivalents to paid by the Loan Parties and their Subsidiaries for such Acquisition is less than \$10,000,000, not less than 30 days after the consummation of any Permitted Acquisition and (B) with respect to all other Permitted Acquisitions, five (5) Business Days prior to the consummation of any Permitted Acquisition, a certificate substantially in the form of Exhibit F, executed by a Responsible Officer of the Borrower certifying that such Permitted Acquisition complies with the requirements of this Agreement;
- (e) such Acquisition shall not be a "hostile" Acquisition and shall have been approved by the board of directors (or equivalent) and/or shareholders (or equivalent) of the applicable Loan Party and the Target; and
- (f) the cash or Cash Equivalents paid by the Loan Parties and their Subsidiaries for such Acquisitions shall not exceed \$45,000,000 in the aggregate in any Measurement Period; provided further that any earnouts or similar deferred or contingent obligations of any Borrower in connection with such Acquisition shall be subordinated to the Obligations in a manner and to the extent reasonably satisfactory to the Administrative Agent in the aggregate in any Measurement Period.

"<u>Permitted Transfers</u>" means (a) Dispositions of inventory in the ordinary course of business; (b) Dispositions of property to the Borrower or any Subsidiary; <u>provided</u>, that if the transferor of such property is a Loan Party then the transferee thereof must be a Loan Party; (c) Dispositions of accounts receivable in connection with the collection or compromise thereof; (d) licenses, sublicenses, leases or subleases granted to others not interfering in any material respect with the business of the Borrower and its Subsidiaries; (e) the sale or disposition of Cash Equivalents for fair market value; (f) transfers of cash or Cash Equivalents in connection with transactions not prohibited hereunder; and (g) Dispositions of stock in connection with transactions not prohibited hereunder.

"Person" means any natural person, corporation, limited liability company, trust, joint venture, association, company, partnership, Governmental Authority or other entity.

"<u>Plan</u>" means any employee benefit plan within the meaning of Section 3(3) of ERISA (including a Pension Plan), maintained for employees of the Borrower or any ERISA Affiliate or any such Plan to which the Borrower or any ERISA Affiliate is required to contribute on behalf of any of its employees.

"Platform" has the meaning specified in Section 6.02.

"Pledged Equity" has the meaning specified in the Security Agreement.

"<u>Pro Forma Basis</u>" and "<u>Pro Forma Effect</u>" means, for any Disposition of all or substantially all of a division or a line of business or for any Acquisition, whether actual or proposed, for purposes of determining compliance with the financial covenants set forth in Section 7.11, each such transaction or proposed

transaction shall be deemed to have occurred on and as of the first day of the relevant Measurement Period, and the following pro forma adjustments shall be made:

- (a) in the case of an actual or proposed Disposition, all income statement items (whether positive or negative) attributable to the line of business or the Person subject to such Disposition shall be excluded from the results of the Borrower and its Subsidiaries for such Measurement Period;
- (b) in the case of an actual or proposed Acquisition, income statement items (whether positive or negative) attributable to the property, line of business or the Person subject to such Acquisition shall be included in the results of the Borrower and its Subsidiaries for such Measurement Period;
- (c) interest accrued during the relevant Measurement Period on, and the principal of, any Indebtedness repaid or to be repaid or refinanced in such transaction shall be excluded from the results of the Borrower and its Subsidiaries for such Measurement Period; and
- (d) any Indebtedness actually or proposed to be incurred or assumed in such transaction shall be deemed to have been incurred as of the first day of the applicable Measurement Period, and interest thereon shall be deemed to have accrued from such day on such Indebtedness at the applicable rates provided therefor (and in the case of interest that does or would accrue at a formula or floating rate, at the rate in effect at the time of determination) and shall be included in the results of the Borrower and its Subsidiaries for such Measurement Period.

Notwithstanding the foregoing, if the Borrower is required to comply with Regulation S-X under the Securities Act, "Pro Forma Basis" and "Pro Forma Effect" shall mean on a basis in accordance with Regulation S-X under the Securities Act together with adjustments that (i) have been certified by the chief financial officer, treasurer or corporate controller of the Borrower as having been based upon reasonable assumptions and (ii) are based on reasonably detailed written assumptions.

"<u>Pro Forma Compliance</u>" means, with respect to any transaction, that such transaction does not cause, create or result in a Default after giving Pro Forma Effect, based upon the results of operations for the most recently completed Measurement Period, to (a) such transaction and (b) all other transactions which are contemplated or required to be given Pro Forma Effect hereunder that have occurred on or after the first day of the relevant Measurement Period.

"Public Lender" has the meaning specified in Section 6.02.

"Qualifying Control Agreement" shall mean an agreement, among a Loan Party, a depository institution or securities intermediary and the Administrative Agent, which agreement is in form and substance acceptable to the Administrative Agent and which provides the Administrative Agent with "control" (as such term is used in Article 9 of the UCC) over the deposit account(s) or securities account(s) described therein.

"Recipient" means the Administrative Agent, any Lender, the L/C Issuer or any other recipient of any payment to be made by or on account of any obligation of any Loan Party hereunder.

"Reduction Amount" has the meaning set forth in Section 2.05(b)(viii).

"Register" has the meaning specified in Section 11.06(c).

"Related Parties" means, with respect to any Person, such Person's Affiliates and the partners, directors, officers, employees, agents, trustees, administrators, managers, advisors and representatives of such Person and of such Person's Affiliates.

"Reportable Event" means any of the events set forth in Section 4043(c) of ERISA, other than events for which the thirty (30) day notice period has been waived.

"Request for Credit Extension" means (a) with respect to a Borrowing, conversion or continuation of Term Loans or Revolving Loans, a Loan Notice, (b) with respect to an L/C Credit Extension, a Letter of Credit Application, and (c) with respect to a Swingline Loan, a Swingline Loan Notice.

"Required Lenders" means, at any time, Lenders having Total Credit Exposures representing at least 50% of the Total Credit Exposures of all Lenders. The Total Credit Exposure of any Defaulting Lender shall be disregarded in determining Required Lenders at any time; provided that, the amount of any participation in any Swingline Loan and Unreimbursed Amounts that such Defaulting Lender has failed to fund that have not been reallocated to and funded by another Lender shall be deemed to be held by the Lender that is the Swingline Lender or L/C Issuer, as the case may be, in making such determination.

"Responsible Officer" means the chief executive officer, president, chief financial officer, treasurer or corporate controller of a Loan Party and solely for purposes of the delivery of incumbency certificates pursuant to Section 4.01, the secretary or any assistant secretary of a Loan Party. Any document delivered hereunder that is signed by a Responsible Officer of a Loan Party shall be conclusively presumed to have been authorized by all necessary corporate, partnership and/or other action on the part of such Loan Party and such Responsible Officer shall be conclusively presumed to have acted on behalf of such Loan Party. To the extent requested by the Administrative Agent, each Responsible Officer will provide an incumbency certificate, in form and substance satisfactory to the Administrative Agent.

"Restricted Payment" means (a) any dividend or other distribution, direct or indirect, on account of any shares (or equivalent) of any class of Equity Interests of the Borrower or any of its Subsidiaries, now or hereafter outstanding, (b) any redemption, retirement, sinking fund or similar payment, purchase or other acquisition for value, direct or indirect, of any shares (or equivalent) of any class of Equity Interests of the Borrower or any of its Subsidiaries, now or hereafter outstanding, and (c) any payment made to retire, or to obtain the surrender of, any outstanding warrants, options or other rights to acquire shares of any class of Equity Interests of any Loan Party or any of its Subsidiaries, now or hereafter outstanding.

"Revolving Borrowing" means a borrowing consisting of simultaneous Revolving Loans of the same Type and, in the case of Eurodollar Rate Loans, having the same Interest Period made by each of the Revolving Lenders pursuant to Section 2.01(a).

"Revolving Commitment" means, as to each Revolving Lender, its obligation to (a) make Revolving Loans to the Borrower pursuant to Section 2.01(a), (b) purchase participations in L/C Obligations, and (c) purchase participations in Swingline Loans, in an aggregate principal amount at any one time outstanding not to exceed the amount set forth opposite such Lender's name on Schedule 1.01(b) under the caption "Revolving Commitment" or opposite such caption in the Assignment and Assumption pursuant to which such Lender becomes a party hereto, as applicable, as such amount may be adjusted from time to time in accordance with this Agreement. The Revolving Commitment of all of the Revolving Lenders on the Closing Date shall be \$50,000,000.

"Revolving Exposure" means, as to any Lender at any time, the aggregate principal amount at such time of its outstanding Revolving Loans and such Lender's participation in L/C Obligations and Swingline Loans at such time.

"Revolving Facility" means, at any time, the aggregate amount of the Revolving Lenders' Revolving Commitments at such time.

"Revolving Lender" means, at any time, (a) so long as any Revolving Commitment is in effect, any Lender that has a Revolving Commitment at such time or (b) if the Revolving Commitments have terminated or expired, any Lender that has a Revolving Loan or a participation in L/C Obligations or Swingline Loans at such time.

"Revolving Loan" has the meaning specified in Section 2.01(a).

"Revolving Note" means a promissory note made by the Borrower in favor of a Revolving Lender evidencing Revolving Loans or Swingline Loans, as the case may be, made by such Revolving Lender, substantially in the form of $Exhibit\ G$.

"RUS" is the Rural Utilities Service of the United States Department of Agriculture.

"RUS Accounts" are accounts owned by an Account Debtor to the Borrower with respect to which the Account Debtor receives funding from RUS.

"S&P" means Standard & Poor's Financial Services LLC, a subsidiary of The McGraw-Hill Companies, Inc., and any successor thereto.

"Sale and Leaseback Transaction" means, with respect to any Loan Party or any Subsidiary, any arrangement, directly or indirectly, with any Person whereby such Loan Party or such Subsidiary shall sell or transfer any property used or useful in its business, whether now owned or hereafter acquired, and thereafter rent or lease such property or other property that it intends to use for substantially the same purpose or purposes as the property being sold or transferred.

"Sanction(s)" means any international economic sanction administered or enforced by the United States Government (including, without limitation, OFAC), the United Nations Security Council, the European Union, Her Majesty's Treasury or other relevant sanctions authority.

"SEC" means the Securities and Exchange Commission, or any Governmental Authority succeeding to any of its principal functions.

"Secured Cash Management Agreement" means any Cash Management Agreement between the any Loan Party and any of its Subsidiaries and any Cash Management Bank.

"Secured Hedge Agreement" means any interest rate, currency, foreign exchange, or commodity Swap Contract permitted under Article VI or VII between any Loan Party and any of its Subsidiaries and any Hedge Bank.

"Secured Obligations" means (a) all Obligations, (b) all obligations arising under Secured Cash Management Agreements and Secured Hedge Agreements and (c) all reasonable costs and expenses incurred in connection with enforcement and collection of the foregoing, including the reasonable fees, charges and disbursements of counsel, in each case whether direct or indirect (including those acquired by assumption),

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 any Loan Party or any Affiliate thereof of any proceeding under any Debtor Relief Laws naming such Person as the debtor in such proceeding, regardless of whether such interest and fees are allowed claims in such proceeding.

"Secured Party Designation Notice" shall mean a notice from any Lender or an Affiliate of a Lender substantially in the form of Exhibit H.

"Secured Parties" means, collectively, the Administrative Agent, the Lenders, the L/C Issuer, the Hedge Banks, the Cash Management Banks, the Indemnitees and each co-agent or sub-agent appointed by the Administrative Agent from time to time pursuant to Section 9.05.

"Securities Act" means the Securities Act of 1933, including all amendments thereto and regulations promulgated thereunder.

"Security Agreement" means the security and pledge agreement, dated as of the Closing Date, executed in favor of the Administrative Agent by each of the Loan Parties.

"Solvency Certificate" means a solvency certificate in substantially in the form of Exhibit I.

"Solvent" and "Solvency" mean, with respect to any Person on any date of determination, that on such date (a) the fair value of the property of such Person is greater than the total amount of liabilities, including contingent liabilities, of such Person, (b) the present fair saleable 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 pursuant to their terms, (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, and (e) such Person is able to pay its debts and liabilities, contingent obligations and other commitments as they mature in the ordinary course of business. 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.

"Subordinated Debt" means Indebtedness incurred by any Loan Party which by its terms (a) is subordinated in right of payment to the prior payment of the Obligations and (b) contains other terms, including without limitation, standstill, interest rate, maturity and amortization, and insolvency-related provisions, in all respects acceptable to the Administrative Agent.

"Subordinated Debt Documents" means all agreements (including without limitation intercreditor agreements, instruments and other documents) pursuant to which Subordinated Debt has been or will be issued or otherwise setting forth the terms of any Subordinated Debt.

"Subsidiary" of a Person means a corporation, partnership, joint venture, limited liability company or other business entity of which a majority of the shares of Voting Stock is at the time beneficially owned, or the management of which is otherwise controlled, directly, or indirectly through one or more intermediaries, or both, by such Person. Unless otherwise specified, all references herein to a "Subsidiary" or to "Subsidiaries" shall refer to a Subsidiary or Subsidiaries of the Borrower.

"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.

"Swap Termination Value" means, in respect of any one or more Swap Contracts, after taking into account the effect of any legally enforceable netting agreement relating to such Swap Contracts, (a) for any date on or after the date such Swap Contracts 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 Swap Contracts, as determined based upon one or more midmarket or other readily available quotations provided by any recognized dealer in such Swap Contracts (which may include a Lender or any Affiliate of a Lender).

"Swingline Borrowing" means a borrowing of a Swingline Loan pursuant to Section 2.04.

"Swingline Lender" means Bank of America in its capacity as provider of Swingline Loans, or any successor swingline lender hereunder.

"Swingline Loan" has the meaning specified in Section 2.04(a).

"Swingline Loan Notice" means a notice of a Swingline Borrowing pursuant to Section 2.04(b), which, if in writing, shall be substantially in the form of Exhibit J.

"Swingline Sublimit" means an amount equal to the lesser of (a) \$10,000,000 and (b) the Revolving Facility. The Swingline Sublimit is part of, and not in addition to, the Revolving Facility.

"Synthetic Debt" means, with respect to any Person as of any date of determination thereof, all obligations of such Person in respect of transactions entered into by such Person that are intended to function primarily as a borrowing of funds but are not otherwise included in the definition of "Indebtedness" or as a liability on the Consolidated balance sheet of such Person and its Subsidiaries in accordance with GAAP.

"Synthetic Lease Obligation" means the monetary obligation of a Person under (a) a so-called synthetic, off-balance sheet or tax retention lease, or (b) an agreement for the use or possession of property (including Sale and Leaseback Transactions), in each case, creating obligations that do not appear on the balance sheet of such Person but which, upon the application of any Debtor Relief Laws to such Person, would be characterized as the indebtedness of such Person (without regard to accounting treatment).

"Taxes" means all present or future taxes, levies, imposts, duties, deductions, withholdings (including backup withholding), assessments, fees or other charges imposed by any Governmental Authority, including any interest, additions to tax or penalties applicable thereto.

"<u>Term Borrowing</u>" means a borrowing consisting of simultaneous Term Loans of the same Type and, in the case of Eurodollar Rate Loans, having the same Interest Period made by each of the Term Lenders pursuant to Section 2.01(b).

"Term Commitment" means, as to each Term Lender, its obligation to make Term Loans to the Borrower pursuant to Section 2.01(b) in an aggregate principal amount at any one time outstanding not to exceed the amount set forth opposite such Term Lender's name on Schedule 1.01(b) under the caption "Term Commitment" or opposite such caption in the Assignment and Assumption pursuant to which such Term Lender becomes a party hereto, as applicable, as such amount may be adjusted from time to time in accordance with this Agreement. The Term Commitment of all of the Term Lenders on the Closing Date shall be \$25,000,000. The Term Commitment is part of, and not in addition to, the Revolving Facility.

"<u>Term Facility</u>" means, at any time, (a) at any time during the Availability Period in respect of such Facility, the sum of (i) the aggregate amount of the Term Commitments at such time and (ii) the aggregate principal amount of the Term Loans of all Term Lenders outstanding at such time and (b) thereafter, the aggregate principal amount of the Term Loans of all Term Lenders outstanding at such time.

"<u>Term Lender</u>" means (a) at any time during the Availability Period in respect of the Term Facility, any Lender that has a Term Commitment or that holds Term Loans at such time and (b) at any time after the Availability Period in respect of the Term Facility, any Lender that holds Term Loans at such time.

"Term Loan" means an advance made by any Term Lender under the Term Facility.

"<u>Term Note</u>" means a promissory note made by the Borrower in favor of a Term Lender evidencing Term Loans made by such Term Lender, substantially in the form of <u>Exhibit K</u>.

"Threshold Amount" means \$15,000,000.

"<u>Total Credit Exposure</u>" means, as to any Lender at any time, the unused Commitments, Revolving Exposure and Outstanding Amount of all Term Loans of such Lender at such time.

"<u>Total Revolving Outstandings</u>" means the aggregate Outstanding Amount of all Revolving Loans, Swingline Loans and L/C Obligations.

"Type" means, with respect to a Loan, its character as a Base Rate Loan or a Eurodollar Rate Loan.

"<u>UCC</u>" means the Uniform Commercial Code as in effect in the State of California; <u>provided</u> that, if perfection or the effect of perfection or non-perfection or the priority of any security interest in any Collateral is governed by the Uniform Commercial Code as in effect in a jurisdiction other than the State of California, "<u>UCC</u>" means the Uniform Commercial Code as in effect from time to time in such other jurisdiction for purposes of the provisions hereof relating to such perfection, effect of perfection or non-perfection or priority.

"<u>UCP</u>" means, with respect to any Letter of Credit, the Uniform Customs and Practice for Documentary Credits, International Chamber of Commerce ("<u>ICC</u>") Publication No. 600 (or such later version thereof as may be in effect at the time of issuance).

"United States" and "U.S." mean the United States of America.

"Unreimbursed Amount" has the meaning specified in Section 2.03(c)(i).

- "<u>U.S. Loan Party</u>" means any Loan Party that is organized under the laws of one of the states of the United States of America and that is not a CFC.
 - "U.S. Person" means any Person that is a "United States Person" as defined in Section 7701(a)(30) of the Code.
 - "U.S. Tax Compliance Certificate" has the meaning specified in Section 3.01(e)(ii)(B)(3).
- "<u>Voting Stock</u>" means, with respect to any Person, Equity Interests issued by such 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 though the right to so vote has been suspended by the happening of such contingency.

1.02 Other Interpretive Provisions.

With reference to this Agreement and each other Loan Document, unless otherwise specified herein or in such other Loan Document:

- The definitions of terms herein shall apply equally to the singular and plural forms of the terms defined. Whenever the context may require, any pronoun shall include the corresponding masculine, feminine and neuter forms. The words "include," "includes" and "including" shall be deemed to be followed by the phrase "without limitation." The word "will" shall be construed to have the same meaning and effect as the word "shall." Unless the context requires otherwise, (i) any definition of or reference to any agreement, instrument or other document (including the Loan Documents and any Organization Document) shall be construed as referring to such agreement, instrument or other document as from time to time amended, modified, extended, restated, replaced or supplemented from time to time (subject to any restrictions on such amendments, supplements or modifications set forth herein or in any other Loan Document), (ii) any reference herein to any Person shall be construed to include such Person's successors and assigns, (iii) the words "hereto," "herein," "hereof" and "hereunder," and words of similar import when used in any Loan Document, shall be construed to refer to such Loan Document in its entirety and not to any particular provision thereof, (iv) all references in a Loan Document to Articles, Sections, Preliminary Statements, Exhibits and Schedules shall be construed to refer to Articles and Sections of, and Preliminary Statements, Exhibits and Schedules to, the Loan Document in which such references appear, (v) any reference to any law shall include all statutory and regulatory provisions consolidating, amending, replacing or interpreting such law and any reference to any law or regulation shall, unless otherwise specified, refer to such law or regulation as amended, modified, extended, restated, replaced or supplemented from time to time, and (vi) the words "asset" and "property" shall be construed to have the same meaning and effect and to refer to any and all tangible and intangible assets and properties, including cash, securities, accounts and contract rights.
- (b) In the computation of periods of time from a specified date to a later specified date, the word "from" means "from and including;" the words "to" and "until" each mean "to but excluding;" and the word "through" means "to and including."
- (c) Section headings herein and in the other Loan Documents are included for convenience of reference only and shall not affect the interpretation of this Agreement or any other Loan Document.

1.03 Accounting Terms.

- (a) <u>Generally</u>. 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. Notwithstanding the foregoing, for purposes of determining compliance with any covenant (including the computation of any financial covenant) contained herein, Indebtedness of the Borrower and its Subsidiaries shall be deemed to be carried at 100% of the outstanding principal amount thereof, and the effects of FASB ASC 825 and FASB ASC 470-20 on financial liabilities shall be disregarded.
- (b) Changes in GAAP. 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 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. Without limiting the foregoing, leases shall continue to be classified and accounted for on a basis consistent with that reflected in the Audited Financial Statements for all purposes of this Agreement, notwithstanding any change in GAAP relating thereto, unless the parties hereto shall enter into a mutually acceptable amendment addressing such changes, as provided for above.
- (c) <u>Consolidation of Variable Interest Entities</u>. All references herein to Consolidated financial statements of the Borrower and its Subsidiaries or to the determination of any amount for the Borrower and its Subsidiaries on a Consolidated basis or any similar reference shall, in each case, be deemed to include each variable interest entity that the Borrower is required to consolidate pursuant to FASB ASC 810 as if such variable interest entity were a Subsidiary as defined herein.
- (d) <u>Pro Forma Treatment</u>. Each Disposition of all or substantially all of a line of business, and each Acquisition, by the Borrower and its Subsidiaries that is consummated during any Measurement Period shall, for purposes of determining compliance with the financial covenants set forth in Section 7.11 and for purposes of determining the Applicable Rate, be given Pro Forma Effect as of the first day of such Measurement Period.

1.04 Rounding.

Any financial ratios required to be maintained by the Borrower pursuant to this Agreement shall be calculated by dividing the appropriate component by the other component, carrying the result to one place more than the number of places by which such ratio is expressed herein and rounding the result up or down to the nearest number (with a rounding-up if there is no nearest number).

1.05 Times of Day.

Unless otherwise specified, all references herein to times of day shall be references to Pacific time (daylight or standard, as applicable).

1.06 Letter of Credit Amounts.

Unless otherwise specified herein, the amount of a Letter of Credit at any time shall be deemed to be the stated amount of such Letter of Credit in effect at such time; <u>provided</u>, <u>however</u>, 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 maximum stated amount of such Letter of Credit after giving effect to all such increases, whether or not such maximum stated amount is in effect at such time.

1.07 <u>UCC Terms.</u>

Terms defined in the UCC in effect on the Closing Date and not otherwise defined herein shall, unless the context otherwise indicates, have the meanings provided by those definitions. Subject to the foregoing, the term "UCC" refers, as of any date of determination, to the UCC then in effect.

ARTICLE II

COMMITMENTS AND CREDIT EXTENSIONS

2.01 **Loans.**

- (a) Revolving Borrowings. Subject to the terms and conditions set forth herein, each Revolving Lender severally agrees to make loans (each such loan, a "Revolving Loan") to the Borrower, in Dollars, from time to time, on any Business Day during the Availability Period, in an aggregate amount not to exceed at any time outstanding the amount of such Lender's Revolving Commitment; provided, however, that after giving effect to any Revolving Borrowing, (i) the Total Revolving Outstandings shall not exceed the Revolving Facility, and (ii) the Revolving Exposure of any Lender shall not exceed such Revolving Lender's Revolving Commitment. Within the limits of each Revolving Lender's Revolving Commitment, and subject to the other terms and conditions hereof, the Borrower may borrow Revolving Loans, prepay such Revolving Loans under Section 2.05, and reborrow such Revolving Loans under this Section 2.01(a). Revolving Loans may be Base Rate Loans or Eurodollar Rate Loans, as further provided herein; provided, however, any Revolving Borrowings made on the Closing Date or any of the three (3) Business Days following the Closing Date shall be made as Base Rate Loans unless the Borrower delivers a Funding Indemnity Letter not less than three (3) Business Days prior to the date of such Revolving Borrowing.
- (b) <u>Term Borrowing</u>. At any time during the Availability Period, Borrower may elect to convert Revolving Loans into Term Loans, and permanently reduce the Revolving Facility by the amount so converted, in an amount up to the Term Commitment. Subject to the terms and conditions set forth herein, each Term Lender severally agrees to make loans to the Borrower, in Dollars, from time to time, on any Business Day during the Availability Period for the Term Facility, in an aggregate amount not to exceed such Term Lender's Applicable Percentage of the Term Facility. Each Term Borrowing shall consist of Term Loans made simultaneously by the Term Lenders in accordance with their respective Applicable Percentage of the Term Facility. Term Borrowings repaid or prepaid

may not be reborrowed. Term Loans may be Base Rate Loans or Eurodollar Rate Loans, as further provided herein. No Term Loan shall be made on the Closing Date.

2.02 <u>Borrowings, Conversions and Continuations of Loans.</u>

- (a) Notice of Borrowing. Each Borrowing, each conversion of Loans from one Type to the other, and each continuation of Eurodollar Rate Loans shall be made upon the Borrower's irrevocable notice to the Administrative Agent, which may be given by telephone. Each such notice must be received by the Administrative Agent not later than 11:00 a.m. (i) three (3) Business Days prior to the requested date of any Borrowing of, conversion to or continuation of Eurodollar Rate Loans or of any conversion of Eurodollar Rate Loans to Base Rate Loans, and (ii) on the requested date of any Borrowing of Base Rate Loans. Each telephonic notice by the Borrower pursuant to this Section 2.02(a) must be confirmed promptly by delivery to the Administrative Agent of a written Loan Notice, appropriately completed and signed by a Responsible Officer of the Borrower. Each Borrowing of, conversion to or continuation of Eurodollar Rate Loans shall be in a principal amount of \$500,000 or a whole multiple of \$100,000 in excess thereof. Except as provided in Sections 2.03(c) and 2.04(c), each Borrowing of or conversion to Base Rate Loans shall be in a principal amount of \$500,000 or a whole multiple of \$100,000 in excess thereof. Each Loan Notice (whether telephonic or written) shall specify (A) the applicable Facility and whether the Borrower is requesting a Borrowing, a conversion of Loans from one Type to the other, or a continuation of Loans, as the case may be, under such Facility, (B) the requested date of the Borrowing, conversion or continuation, as the case may be (which shall be a Business Day), (C) the principal amount of Loans to be borrowed, converted or continued, (D) the Type of Loans to be borrowed or to which existing Loans are to be converted, and (E) if applicable, the duration of the Interest Period with respect thereto. If the Borrower fails to specify a Type of Loan in a Loan Notice or if the Borrower fails to give a timely notice requesting a conversion or continuation, then the applicable Loans shall be made as, or converted to, Base Rate Loans. Any such automatic conversion to Base Rate Loans shall be effective as of the last day of the Interest Period then in effect with respect to the applicable Eurodollar Rate Loans. If the Borrower requests a Borrowing of, conversion to, or continuation of Eurodollar Rate Loans in any such Loan Notice, but fails to specify an Interest Period, it will be deemed to have specified an Interest Period of one (1) month. Notwithstanding anything to the contrary herein, a Swingline Loan may not be converted to a Eurodollar Rate Loan.
- (b) Advances. Following receipt of a Loan Notice for a Facility, the Administrative Agent shall promptly notify each Appropriate Lender of the amount of its Applicable Percentage under such Facility of the applicable Loans, and if no timely notice of a conversion or continuation is provided by the Borrower, the Administrative Agent shall notify each Appropriate Lender of the details of any automatic conversion to Base Rate Loans described in Section 2.02(a). In the case of a Borrowing, each Appropriate Lender shall make the amount of its Loan available to the Administrative Agent in immediately available funds at the Administrative Agent's Office not later than 1:00 p.m. on the Business Day specified in the applicable Loan Notice. Upon satisfaction of the applicable conditions set forth in Section 4.02 (and, if such Borrowing is the initial Credit Extension, Section 4.01), the Administrative Agent shall make all funds so received available to the Borrower in like funds as received by the Administrative Agent either by (i) crediting the account of the Borrower on the books of Bank of America with the amount of such funds or (ii) wire transfer of such funds, in each case in accordance with instructions provided to (and reasonably acceptable to) the Administrative Agent by the Borrower; provided, however, that if, on the date a Loan Notice with respect to a Revolving Borrowing is given by the Borrower, there are L/C Borrowings outstanding, then the proceeds of such Revolving 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.

- (c) <u>Eurodollar Rate Loans</u>. Except as otherwise provided herein, a Eurodollar Rate Loan may be continued or converted only on the last day of an Interest Period for such Eurodollar Rate Loan. During the existence of a Default, no Loans may be requested as, converted to or continued as Eurodollar Rate Loans without the consent of the Required Lenders, and the Required Lenders may demand that any or all of the outstanding Eurodollar Rate Loans be converted immediately to Base Rate Loans at the end of the next interest period.
- (d) Notice of Interest Rates. The Administrative Agent shall promptly notify the Borrower and the Lenders of the interest rate applicable to any Interest Period for Eurodollar Rate Loans upon determination of such interest rate. At any time that Base Rate Loans are outstanding, the Administrative Agent shall notify the Borrower and the Lenders of any change in Bank of America's prime rate used in determining the Base Rate promptly following the public announcement of such change.
- (e) <u>Interest Periods</u>. After giving effect to all Term Borrowings, all conversions of Term Loans from one Type to the other, and all continuations of Term Loans as the same Type, there shall not be more than 5 Interest Periods in effect in respect of the Term Facility. After giving effect to all Revolving Borrowings, all conversions of Revolving Loans from one Type to the other, and all continuations of Revolving Loans as the same Type, there shall not be more than 5 Interest Periods in effect in respect of the Revolving Facility.

2.03 Letters of Credit.

(a) The Letter of Credit Commitment.

- (i) Subject to the terms and conditions set forth herein, (A) the L/C Issuer agrees, in reliance upon the agreements of the Revolving Lenders set forth in this Section, (1) from time to time on any Business Day during the period from the Closing Date until the Letter of Credit Expiration Date, to issue Letters of Credit in Dollars for the account of the Borrower or any of its Subsidiaries, and to amend or extend Letters of Credit previously issued by it, in accordance with Section 2.03(b), and (2) to honor drawings under the Letters of Credit; and (B) the Revolving Lenders severally agree to participate in Letters of Credit issued for the account of the Borrower and any drawings thereunder; provided that after giving effect to any L/C Credit Extension with respect to any Letter of Credit, (x) the Total Revolving Outstandings shall not exceed the Revolving Facility, (y) the Revolving Exposure of any Revolving Lender shall not exceed such Lender's Revolving Commitment, and (z) the Outstanding Amount of the L/C Obligations shall not exceed the Letter of Credit Sublimit. 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) The L/C Issuer shall not issue any Letter of Credit if:

- (A) subject to Section 2.03(b)(iv), the expiry date of the requested Letter of Credit would occur more than twelve (12) months after the date of issuance or last extension, unless the Required 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 all the Revolving Lenders have approved such expiry date.
- (iii) The L/C Issuer shall not be under any obligation to issue any Letter of Credit if:
- (A) any order, judgment or decree of any Governmental Authority or arbitrator shall by its terms purport to enjoin or restrain the L/C Issuer from issuing the Letter of Credit, or any Law applicable to the L/C Issuer or any request or directive (whether or not having the force of law) from any Governmental Authority with jurisdiction over the L/C Issuer shall prohibit, or request that the L/C Issuer refrain from, the issuance of letters of credit generally or the Letter of Credit in particular or shall impose upon the L/C Issuer with respect to the Letter of Credit any restriction, reserve or capital requirement (for which the L/C Issuer is not otherwise compensated hereunder) not in effect on the Closing Date, or shall impose upon the L/C Issuer any unreimbursed loss, cost or expense which was not applicable on the Closing Date and which the L/C Issuer in good faith deems material to it;
- (B) the issuance of the Letter of Credit would violate one or more policies of the L/C Issuer applicable to letters of credit generally;
- (C) except as otherwise agreed by the Administrative Agent and the L/C Issuer, the Letter of Credit is in an initial stated amount less than \$50,000;
 - (D) the Letter of Credit is to be denominated in a currency other than Dollars or Euros;
- (E) any Revolving Lender is at that time a Defaulting Lender, unless the L/C Issuer has entered into arrangements, including the delivery of Cash Collateral, satisfactory to the L/C Issuer (in its sole discretion) with the Borrower or such Revolving Lender to eliminate the L/C Issuer's actual or potential Fronting Exposure (after giving effect to Section 2.15(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 the L/C Issuer has actual or potential Fronting Exposure, as it may elect in its sole discretion; or
- (F) the Letter of Credit contains any provisions for automatic reinstatement of the stated amount after any drawing thereunder.
- (iv) The L/C Issuer shall not amend any Letter of Credit if the 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) The L/C Issuer shall be under no obligation to amend any Letter of Credit if (A) the L/C Issuer would have no obligation at such time to issue such Letter of Credit

in its amended form under the terms hereof, or (B) the beneficiary of such Letter of Credit does not accept the proposed amendment to the Letter of Credit.

(vi) The L/C Issuer shall act on behalf of the Revolving Lenders with respect to any Letters of Credit issued by it and the documents associated therewith, and the L/C Issuer shall have all of the benefits and immunities (A) provided to the Administrative Agent in Article IX with respect to any acts taken or omissions suffered by the 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 IX included the L/C Issuer with respect to such acts or omissions, and (B) as additionally provided herein with respect to the L/C Issuer.

(b) Procedures for Issuance and Amendment of Letters of Credit; Auto-Extension Letters of Credit.

- (i) Each Letter of Credit shall be issued or amended, as the case may be, upon the request of the Borrower delivered to the L/C Issuer (with a copy to the Administrative Agent) in the form of a Letter of Credit Application, appropriately completed and signed by a Responsible Officer of the Borrower. Such Letter of Credit Application may be sent by fax transmission, by United States mail, by overnight courier, by electronic transmission using the system provided by the L/C Issuer, by personal delivery or by any other means acceptable to the L/C Issuer. Such Letter of Credit Application must be received by the L/C Issuer and the Administrative Agent not later than 11:00 a.m. at least two (2) Business Days (or such later date and time as the Administrative Agent and the 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 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; and (H) such other matters as the L/C Issuer may 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 L/C Issuer (1) the Letter of Credit to be amended; (2) the proposed date of amendment thereof (which shall be a Business Day); (3) the nature of the proposed amendment; and (4) such other matters as the L/C Issuer may require. Additionally, the Borrower shall furnish to the 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 the L/C Issuer or the Administrative Agent may require.
- (ii) Promptly after receipt of any Letter of Credit Application, the 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, the L/C Issuer will provide the Administrative Agent with a copy thereof. Unless the L/C Issuer has received written notice from any Revolving Lender, the Administrative Agent or any Loan Party, at least one (1) 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 IV shall not then be satisfied, then, subject to the terms and conditions hereof, the 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 the L/C Issuer's usual and customary business practices. Immediately upon the issuance of each Letter of Credit, each Revolving Lender shall be deemed to, and hereby irrevocably and unconditionally agrees to, purchase from the L/C Issuer a risk participation in such Letter of Credit in an amount equal to the product of such Revolving Lender's Applicable Revolving Percentage times the amount of such Letter of Credit.

- (iii) 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 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.
- If the Borrower so requests in any applicable Letter of Credit Application, the L/C Issuer may, in its sole discretion, agree to issue a standby 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 the L/C Issuer to prevent any such extension at least once in each twelve (12) 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 (12) month period to be agreed upon at the time such Letter of Credit is issued. Unless otherwise directed by the L/C Issuer, the Borrower shall not be required to make a specific request to the L/C Issuer for any such extension. Once an Auto-Extension Letter of Credit has been issued, the Revolving Lenders shall be deemed to have authorized (but may not require) the 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; provided, however, that the L/C Issuer shall not permit any such extension if (A) the 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 (7) 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 Revolving Lender or the Borrower that one or more of the applicable conditions specified in Section 4.02 is not then satisfied, and in each such case directing the L/C Issuer not to permit such extension.
- (v) If the Borrower so requests in any applicable Letter of Credit Application, the L/C Issuer may, in its sole discretion, agree to issue a Letter of Credit that permits the automatic reinstatement of all or a portion of the stated amount thereof after any drawing thereunder (each, an "Auto-Reinstatement Letter of Credit"). Unless otherwise directed by the L/C Issuer, the Borrower shall not be required to make a specific request to the L/C Issuer to permit such reinstatement. Once an Auto-Reinstatement Letter of Credit has been issued, except as provided in the following sentence, the Revolving Lenders shall be deemed to have authorized (but may not require) the L/C Issuer to reinstate all or a portion of the stated amount thereof in accordance with the provisions of such Letter of Credit. Notwithstanding the foregoing, if such Auto-Reinstatement Letter of Credit permits the L/C Issuer to decline to reinstate all or any portion of the stated amount thereof after a drawing

thereunder by giving notice of such non-reinstatement within a specified number of days after such drawing (the "Non-Reinstatement Deadline"), the L/C Issuer shall not permit such reinstatement if it has received a notice (which may be by telephone or in writing) on or before the day that is seven (7) Business Days before the Non-Reinstatement Deadline (A) from the Administrative Agent that the Required Lenders have elected not to permit such reinstatement or (B) from the Administrative Agent, any Lender or the Borrower that one or more of the applicable conditions specified in Section 4.02 is not then satisfied (treating such reinstatement as an L/C Credit Extension for purposes of this clause) and, in each case, directing the L/C Issuer not to permit such reinstatement.

(c) <u>Drawings and Reimbursements; Funding of Participations</u>.

- (i) Upon receipt from the beneficiary of any Letter of Credit of any notice of a drawing under such Letter of Credit, the L/C Issuer shall notify the Borrower and the Administrative Agent thereof. Not later than 11:00 a.m. on the date of any payment by the L/C Issuer under a Letter of Credit (each such date, an "Honor Date"), the Borrower shall reimburse the L/C Issuer through the Administrative Agent in an amount equal to the amount of such drawing. If the Borrower fails to so reimburse the L/C Issuer by such time, the Administrative Agent shall promptly notify each Revolving Lender of the Honor Date, the amount of the unreimbursed drawing (the "Unreimbursed Amount"), and the amount of such Revolving Lender's Applicable Revolving Percentage thereof. In such event, the Borrower shall be deemed to have requested a Revolving Borrowing of Base Rate Loans to be disbursed on the Honor Date in an amount equal to the Unreimbursed Amount, without regard to the minimum and multiples specified in Section 2.02 for the principal amount of Base Rate Loans, but subject to the amount of the unutilized portion of the Revolving Commitments and the conditions set forth in Section 4.02 (other than the delivery of a Loan Notice). Any notice given by the 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.
- (ii) Each Revolving 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 L/C Issuer at the Administrative Agent's Office in an amount equal to its Applicable Revolving Percentage of the Unreimbursed Amount not later than 1:00 p.m. on the Business Day specified in such notice by the Administrative Agent, whereupon, subject to the provisions of Section 2.03(c)(iii), each Revolving Lender that so makes funds available shall be deemed to have made a Base Rate Loan to the Borrower in such amount. The Administrative Agent shall remit the funds so received to the L/C Issuer.
- (iii) With respect to any Unreimbursed Amount that is not fully refinanced by a Revolving Borrowing of Base Rate Loans because the conditions set forth in Section 4.02 cannot be satisfied or for any other reason, the Borrower shall be deemed to have incurred from the L/C Issuer an L/C Borrowing in the amount of the Unreimbursed Amount that is not so refinanced, which L/C Borrowing shall be due and payable on demand (together with interest) and shall bear interest at the Default Rate. In such event, each Revolving Lender's payment to the Administrative Agent for the account of the 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.

- (iv) Until each Revolving Lender funds its Revolving Loan or L/C Advance pursuant to this Section 2.03(c) to reimburse the L/C Issuer for any amount drawn under any Letter of Credit, interest in respect of such Lender's Applicable Revolving Percentage of such amount shall be solely for the account of the L/C Issuer.
- (v) Each Revolving Lender's obligation to make Revolving Loans or L/C Advances to reimburse the 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 the 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 Revolving Lender's obligation to make Revolving Loans pursuant to this Section 2.03(c) is subject to the conditions set forth in Section 4.02 (other than delivery by the Borrower of a Loan Notice). No such making of an L/C Advance shall relieve or otherwise impair the obligation of the Borrower to reimburse the L/C Issuer for the amount of any payment made by the L/C Issuer under any Letter of Credit, together with interest as provided herein.
- (vi) If any Revolving Lender fails to make available to the Administrative Agent for the account of the 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, the 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 the L/C Issuer at a rate per annum equal to the greater of the Federal Funds Rate and a rate determined by the L/C Issuer in accordance with banking industry rules on interbank compensation, plus any administrative, processing or similar fees customarily charged by the 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 Revolving Loan included in the relevant Revolving Borrowing or L/C Advance in respect of the relevant L/C Borrowing, as the case may be. A certificate of the L/C Issuer submitted to any Revolving Lender (through the Administrative Agent) with respect to any amounts owing under this Section 2.03(c)(vi) shall be conclusive absent manifest error.

(d) Repayment of Participations.

(i) At any time after the L/C Issuer has made a payment under any Letter of Credit and has received from any Revolving 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 the 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 Applicable Revolving Percentage thereof in the same funds as those received by the Administrative Agent.

- (ii) If any payment received by the Administrative Agent for the account of the L/C Issuer pursuant to Section 2.03(c) (i) is required to be returned under any of the circumstances described in Section 11.05 (including pursuant to any settlement entered into by the L/C Issuer in its discretion), each Revolving Lender shall pay to the Administrative Agent for the account of the L/C Issuer its Applicable Revolving Percentage 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.
- (e) <u>Obligations Absolute</u>. The obligation of the Borrower to reimburse the 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:
 - (i) any lack of validity or enforceability of such Letter of Credit, this Agreement, or any other Loan Document;
 - (ii) the existence of any claim, counterclaim, setoff, defense or other right that any Subsidiary 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), the L/C Issuer or any other Person, whether in connection with this Agreement or by such Letter of Credit, the transactions contemplated hereby or any agreement or instrument relating thereto, or any unrelated transaction;
 - (iii) any draft, demand, endorsement, certificate or other document presented under or in connection with 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;
 - (iv) waiver by the L/C Issuer of any requirement that exists for the L/C Issuer's protection and not the protection of the Borrower or any waiver by the L/C Issuer which does not in fact materially prejudice the Borrower;
 - (v) honor of a demand for payment presented electronically even if such Letter of Credit requires that demand be in the form of a draft;
 - (vi) any payment made by the 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 UCC, the ISP or the UCP, as applicable;
 - (vii) any payment by the 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; or any payment made by the 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 any Debtor Relief Law; or

(viii) 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 of its Subsidiaries.

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 shall promptly notify the L/C Issuer. The Borrower shall be conclusively deemed to have waived any such claim against the L/C Issuer and its correspondents unless such notice is given as aforesaid.

- Role of L/C Issuer. Each Lender and the Borrower agree that, in paying any drawing under a Letter of Credit, the L/C Issuer shall not have any responsibility to obtain any document (other than any sight or time 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 Issuer, the Administrative Agent, any of their respective Related Parties nor any correspondent, participant or assignee of the 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 Revolving 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 Issuer, the Administrative Agent, any of their respective Related Parties nor any correspondent, participant or assignee of the L/C Issuer shall be liable or responsible for any of the matters described in Section 2.03(e); provided, however, that anything in such clauses to the contrary notwithstanding, the Borrower may have a claim against the L/C Issuer, and the 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, as determined by a final nonappealable judgment of a court of competent jurisdiction, were caused by the L/C Issuer's willful misconduct or gross negligence or the L/C Issuer's willful failure to pay under any Letter of Credit after the presentation to it by the beneficiary of a sight or time 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 Issuer 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 Issuer shall not be responsible for the validity or sufficiency of any instrument transferring, endorsing or assigning or purporting to transfer, endorse 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 Issuer 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.
- (g) <u>Applicability of ISP; Limitation of Liability</u>. Unless otherwise expressly agreed by the L/C Issuer and the Borrower when a Letter of Credit is issued, the rules of the ISP shall apply. Notwithstanding the foregoing, the L/C Issuer shall not be responsible to the Borrower for, and the L/C Issuer's rights and remedies against the Borrower shall not be impaired by, any action or inaction of the L/C Issuer required or permitted under any law, order, or practice that is required or permitted

to be applied to any Letter of Credit or this Agreement, including the Law or any order of a jurisdiction where the L/C Issuer or the beneficiary is located, the practice stated in the ISP or UCP, as applicable, or in the decisions, opinions, practice statements, or official commentary 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 law or practice.

- (h) Letter of Credit Fees. The Borrower shall pay to the Administrative Agent for the account of each Revolving Lender in accordance, subject to Section 2.15, with its Applicable Revolving Percentage a Letter of Credit fee (the "Letter of Credit Fee") for each Letter of Credit equal to the Applicable Rate times the daily amount available to be drawn under such Letter of Credit. 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 1.06. Letter of Credit Fees shall be (A) due and payable on the last Business Day 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 (B) computed on a quarterly basis in arrears. If there is any change in the Applicable Rate during any quarter, the daily amount available to be drawn under each Letter of Credit shall be computed and multiplied by the Applicable Rate separately for each period during such quarter that such Applicable Rate was in effect.
- (i) Fronting Fee and Documentary and Processing Charges Payable to L/C Issuer. The Borrower shall pay directly to the L/C Issuer for its own account a fronting fee with respect to each Letter of Credit, at the rate per annum of 0.125%, computed on 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 last Business Day 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. 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 1.06. In addition, the Borrower shall pay directly to the L/C Issuer for its own account the customary issuance, presentation, amendment and other processing fees, and other standard costs and charges, of the L/C Issuer as from time to time in effect. Such customary fees and standard costs and charges are due and payable on demand and are nonrefundable.
- (j) <u>Conflict with Issuer Documents</u>. In the event of any conflict between the terms hereof and the terms of any Issuer Document, the terms hereof shall control.
- (k) <u>Letters of Credit Issued for Subsidiaries</u>. 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, the Borrower shall be obligated to reimburse the 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 inures to the benefit of the Borrower, and that the Borrower's business derives substantial benefits from the businesses of such Subsidiaries.

2.04 Swingline Loans.

(a) <u>The Swingline</u>. Subject to the terms and conditions set forth herein, the Swingline Lender, in reliance upon the agreements of the other Lenders set forth in this Section, may in its sole discretion make loans to the Borrower (each such loan, a "<u>Swingline Loan</u>"). Each such Swingline

Loan may be made, subject to the terms and conditions set forth herein, to the Borrower, in Dollars, from time to time on any Business Day. During the Availability Period in an aggregate amount not to exceed at any time outstanding the amount of the Swingline Sublimit, notwithstanding the fact that such Swingline Loans, when aggregated with the Applicable Revolving Percentage of the Outstanding Amount of Revolving Loans and L/C Obligations of the Lender acting as Swingline Lender, may exceed the amount of such Lender's Revolving Commitment; provided, however, that (i) after giving effect to any Swingline Loan, (A) the Total Revolving Outstandings shall not exceed the Revolving Facility at such time, and (B) the Revolving Exposure of any Revolving Lender at such time shall not exceed such Lender's Revolving Commitment, (ii) the Borrower shall not use the proceeds of any Swingline Loan to refinance any outstanding Swingline Loan, and (iii) the Swingline Lender shall not be under any obligation to make any Swingline Loan if it shall determine (which determination shall be conclusive and binding absent manifest error) that it has, or by such Credit Extension may have, Fronting Exposure. Within the foregoing limits, and subject to the other terms and conditions hereof, the Borrower may borrow under this Section, prepay under Section 2.05, and reborrow under this Section. Each Swingline Loan shall bear interest only at a rate based on the Base Rate. Immediately upon the making of a Swingline Loan, each Revolving Lender shall be deemed to, and hereby irrevocably and unconditionally agrees to, purchase from the Swingline Loan a risk participation in such Swingline Loan in an amount equal to the product of such Revolving Lender's Applicable Revolving Percentage times the amount of such Swingline Loan.

(b) <u>Borrowing Procedures</u>.

Each Swingline Borrowing shall be made upon the Borrower's irrevocable notice to the Swingline Lender and the Administrative Agent, which may be given by telephone. Each such notice must be received by the Swingline Lender and the Administrative Agent not later than 1:00 p.m. on the requested borrowing date, and shall specify (i) the amount to be borrowed, which shall be a minimum of \$100,000, and (ii) the requested date of the Borrowing (which shall be a Business Day). Each such telephonic notice must be confirmed promptly by delivery to the Swingline Lender and the Administrative Agent of a written Swingline Loan Notice, appropriately completed and signed by a Responsible Officer of the Borrower. Promptly after receipt by the Swingline Lender of any telephonic Swingline Loan Notice, the Swingline Lender will confirm with the Administrative Agent (by telephone or in writing) that the Administrative Agent has also received such Swingline Loan Notice and, if not, the Swingline Lender will notify the Administrative Agent (by telephone or in writing) of the contents thereof. Unless the Swingline Lender has received notice (by telephone or in writing) from the Administrative Agent (including at the request of any Revolving Lender) prior to 2:00 p.m. on the date of the proposed Swingline Borrowing (A) directing the Swingline Lender not to make such Swingline 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 Article IV is not then satisfied, then, subject to the terms and conditions hereof, the Swingline Lender will, not later than 3:00 p.m. on the borrowing date specified in such Swingline Loan Notice, make the amount of its Swingline Loan available to the Borrower at its office by crediting the account of the Borrower on the books of the Swingline Lender or by wire transfer as directed by Borrower in immediately available funds.

(c) Refinancing of Swingline Loans.

- (i) The Swingline Lender at any time in its sole discretion may request, on behalf of the Borrower (which hereby irrevocably authorizes the Swingline Lender to so request on its behalf), that each Revolving Lender make a Base Rate Loan in an amount equal to such Lender's Applicable Revolving Percentage of the amount of Swingline Loans then outstanding. Such request shall be made in writing (which written request shall be deemed to be a Loan Notice for purposes hereof) and in accordance with the requirements of Section 2.02, without regard to the minimum and multiples specified therein for the principal amount of Base Rate Loans, but subject to the unutilized portion of the Revolving Facility and the conditions set forth in Section 4.02. The Swingline Lender shall furnish the Borrower with a copy of the applicable Loan Notice promptly after delivering such notice to the Administrative Agent. Each Revolving Lender shall make an amount equal to its Applicable Revolving Percentage of the amount specified in such Loan Notice available to the Administrative Agent in immediately available funds (and the Administrative Agent may apply Cash Collateral available with respect to the applicable Swingline Loan) for the account of the Swingline Lender at the Administrative Agent's Office not later than 1:00 p.m. on the day specified in such Loan Notice, whereupon, subject to Section 2.04(c)(ii), each Revolving Lender that so makes funds available shall be deemed to have made a Base Rate Loan to the Borrower in such amount. The Administrative Agent shall remit the funds so received to the Swingline Lender.
- (ii) If for any reason any Swingline Loan cannot be refinanced by such a Revolving Borrowing in accordance with Section 2.04(c)(i), the request for Base Rate Loans submitted by the Swingline Lender as set forth herein shall be deemed to be a request by the Swingline Lender that each of the Revolving Lenders fund its risk participation in the relevant Swingline Loan and each Revolving Lender's payment to the Administrative Agent for the account of the Swingline Lender pursuant to Section 2.04(c)(i) shall be deemed payment in respect of such participation.
- (iii) If any Revolving Lender fails to make available to the Administrative Agent for the account of the Swingline 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 Swingline 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 Swingline Lender at a rate per annum equal to the greater of the Federal Funds Rate and a rate determined by the Swingline Lender in accordance with banking industry rules on interbank compensation, plus any administrative, processing or similar fees customarily charged by the Swingline Lender 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 Revolving Loan included in the relevant Revolving Borrowing or funded participation in the relevant Swingline Loan, as the case may be. A certificate of the Swingline 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.
- (iv) Each Revolving Lender's obligation to make Revolving Loans or to purchase and fund risk participations in Swingline 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 Swingline Lender, 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 Revolving Lender's obligation to make Revolving Loans pursuant to this Section 2.04(c) is subject to the conditions set forth in Section 4.02 (other than delivery by the Borrower of a Loan Notice). No such funding of risk participations shall relieve or otherwise impair the obligation of the Borrower to repay Swingline Loans, together with interest as provided herein.

(d) Repayment of Participations.

- (i) At any time after any Revolving Lender has purchased and funded a risk participation in a Swingline Loan, if the Swingline Lender receives any payment on account of such Swingline Loan, the Swingline Lender will distribute to such Revolving Lender its Applicable Revolving Percentage thereof in the same funds as those received by the Swingline Lender.
- (ii) If any payment received by the Swingline Lender in respect of principal or interest on any Swingline Loan is required to be returned by the Swingline Lender under any of the circumstances described in Section 11.05 (including pursuant to any settlement entered into by the Swingline Lender in its discretion), each Revolving Lender shall pay to the Swingline Lender its Applicable Revolving Percentage 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 Swingline Lender. The obligations of the Lenders under this clause shall survive the payment in full of the Obligations and the termination of this Agreement.
- (e) <u>Interest for Account of Swingline Lender</u>. The Swingline Lender shall be responsible for invoicing the Borrower for interest on the Swingline Loans. Until each Revolving Lender funds its Base Rate Loan or risk participation pursuant to this Section to refinance such Revolving Lender's Applicable Revolving Percentage of any Swingline Loan, interest in respect of such Applicable Revolving Percentage shall be solely for the account of the Swingline Lender.
- (f) <u>Payments Directly to Swingline Lender</u>. The Borrower shall make all payments of principal and interest in respect of the Swingline Loans directly to the Swingline Lender.

2.05 Prepayments.

(a) Optional.

(i) The Borrower may, upon notice to the Administrative Agent, at any time or from time to time voluntarily prepay Term Loans and Revolving Loans in whole or in part without premium or penalty; provided that (A) such notice must be received by the Administrative Agent not later than 11:00 a.m. (1) three (3) Business Days prior to any date of prepayment of Eurodollar Rate Loans and (2) on the date of prepayment of Base Rate Loans; (B) any prepayment of Eurodollar Rate Loans shall be in a principal amount of \$500,000 or a whole multiple of \$100,000 in excess thereof; and (C) any prepayment of

Base Rate Loans shall be in a principal amount of \$500,000 or a whole multiple of \$100,000 in excess thereof or, in each case, if less, the entire principal amount thereof then outstanding. Each such notice shall specify the date and amount of such prepayment and the Type(s) of Loans to be prepaid and, if Eurodollar Rate Loans are to be prepaid, the Interest Period(s) of such Loans. The Administrative Agent will promptly notify each Lender of its receipt of each such notice, and of the amount of such Lender's ratable portion of such prepayment (based on such Lender's Applicable Percentage in respect of the relevant Facility). If such notice is given by the Borrower, the Borrower shall make such prepayment and the payment amount specified in such notice shall be due and payable on the date specified therein. Any prepayment of principal shall be accompanied by all accrued interest on the amount prepaid, together with any additional amounts required pursuant to Section 3.05. Each prepayment of the outstanding Term Loans pursuant to this Section 2.05(a) shall be applied to the principal repayment installments thereof on a pro-rata basis. Subject to Section 2.15, such prepayments shall be paid to the Lenders in accordance with their respective Applicable Percentages in respect of each of the relevant Facilities.

(ii) The Borrower may, upon notice to the Swingline Lender (with a copy to the Administrative Agent), at any time or from time to time, voluntarily prepay Swingline Loans in whole or in part without premium or penalty; provided that (A) such notice must be received by the Swingline Lender and the Administrative Agent not later than 1:00 p.m. on the date of the prepayment, and (B) any such prepayment shall be in a minimum principal amount of \$100,000 or a whole multiple of \$100,000 in excess hereof (or, if less, the entire principal thereof then outstanding). Each such notice shall specify the date and amount of such prepayment. If such notice is given by the Borrower, the Borrower shall make such prepayment and the payment amount specified in such notice shall be due and payable on the date specified therein. Any prepayment of principal shall be accompanied by all accrued interest on the amount prepaid, together with any additional amounts required pursuant to Section 3.05.

(b) Mandatory.

- (i) <u>Dispositions and Involuntary Dispositions</u>. The Borrower shall prepay the Loans and/or Cash Collateralize the L/C Obligations as hereinafter provided in an aggregate amount equal to 100% of the Net Cash Proceeds greater than \$5,000,000 in the aggregate in any fiscal year received by any Loan Party from all Dispositions (other than Permitted Transfers) and Involuntary Dispositions within thirty (30) days of the date of such Disposition or Involuntary Disposition, provided that the Borrower shall have the right to reinvest such funds in assets or property substantially similar to the assets or property so Disposed within one hundred eighty (180) days of the date of such Disposition or the receipt of proceeds or insurance payments in connection with such Involuntary Disposition.
- (ii) <u>Debt Issuance</u>. Immediately upon the receipt by any Loan Party or any Subsidiary of the Net Cash Proceeds of any Debt Issuance, the Borrower shall prepay the Loans and/or Cash Collateralize the L/C Obligations as hereinafter provided in an aggregate amount equal to 100% of such Net Cash Proceeds.
- (iii) <u>Extraordinary Receipts</u>. Immediately upon receipt by any Loan Party or any Subsidiary of any Extraordinary Receipt greater than \$5,000,000 in the aggregate in any fiscal year received by or paid to or for the account of any Loan Party or any of its

Subsidiaries, and not otherwise included in clause (i) or (ii) of this Section, the Borrower shall prepay the Loans and/or Cash Collateralize the L/C Obligations as hereinafter provided in an aggregate principal amount equal to 100% of all Net Cash Proceeds received therefrom, provided that the Borrower shall have the right to reinvest such funds in assets or property substantially similar to the assets or property covered by the insurance proceeds received in connection with such Extraordinary Receipt within one hundred eighty (180) days of the date of receipt of such proceeds.

- (iv) <u>Application of Payments</u>. Each prepayment of Loans pursuant to the foregoing provisions of Section 2.05(b)(i)-(iii) shall be applied, first, to the Revolving Facility in the manner set forth in Section 2.05(b) and, second, to the principal repayment installments of the Term Loan on a pro-rata basis for all such principal repayment installments. Subject to Section 2.15, such prepayments shall be paid to the Lenders in accordance with their respective Applicable Percentages in respect of the relevant Facilities.
- (v) Revolving Outstandings. If for any reason the Total Revolving Outstandings at any time exceed the Revolving Facility at such time, the Borrower shall promptly prepay Revolving Loans, Swingline Loans and L/C Borrowings (together with all accrued but unpaid interest thereon) and/or Cash Collateralize the L/C Obligations in an aggregate amount equal to such excess in any order at the Borrower's election; provided, however, that the Borrower shall not be required to Cash Collateralize the L/C Obligations pursuant to this Section 2.05(b)(v) unless, after the prepayment of the Revolving Loans and Swingline Loans, the Total Revolving Outstandings exceed the Revolving Facility at such time.
- (vi) Application of Other Payments. Except as otherwise provided in Section 2.15, prepayments of the Revolving Facility made pursuant to this Section 2.05(b), <u>first</u>, shall be applied ratably to the L/C Borrowings and the Swingline Loans, <u>second</u>, shall be applied to the outstanding Revolving Loans, and, <u>third</u>, shall be used to Cash Collateralize the remaining L/C Obligations; and, in the case of prepayments of the Revolving Facility required pursuant to clause (i), (ii) or (iii) of this Section 2.05(b), the amount remaining, if any, after the prepayment in full of all L/C Borrowings, Swingline Loans and Revolving Loans outstanding at such time and the Cash Collateralization of the remaining L/C Obligations in full (the sum of such prepayment amounts, cash collateralization amounts and remaining amount being, collectively, the "<u>Reduction Amount</u>") may be retained by the Borrower for use in the ordinary course of its business. Upon the drawing of any Letter of Credit that has been Cash Collateralized, the funds held as Cash Collateral shall be applied (without any further action by or notice to or from the Borrower or any other Loan Party or any Defaulting Lender that has provided Cash Collateral) to reimburse the L/C Issuer or the Revolving Lenders, as applicable.

Within the parameters of the applications set forth above, prepayments pursuant to this Section 2.05(b) shall be applied first to Base Rate Loans and then to Eurodollar Rate Loans in direct order of Interest Period maturities. All prepayments under this Section 2.05(b) shall be subject to Section 3.05, but otherwise without premium or penalty, and shall be accompanied by interest on the principal amount prepaid through the date of prepayment.

2.06 <u>Termination or Reduction of Commitments.</u>

(a) Optional. The Borrower may, upon notice to the Administrative Agent, terminate the Revolving Facility, the Letter of Credit Sublimit or the Swingline Sublimit, or from time to time permanently reduce the Revolving Facility, the Letter of Credit Sublimit or the Swingline Sublimit; provided that (i) any such notice shall be received by the Administrative Agent not later than 11:00 a.m. five (5) Business Days prior to the date of termination or reduction, (ii) any such partial reduction shall be in an aggregate amount of \$2,500,000 or any whole multiple of \$250,000 in excess thereof, or if less, the remaining Commitments and (iii) the Borrower shall not terminate or reduce (A) the Revolving Facility if, after giving effect thereto and to any concurrent prepayments hereunder, the Total Revolving Outstandings would exceed the Revolving Facility, (B) the Letter of Credit Sublimit if, after giving effect thereto, the Outstanding Amount of L/C Obligations not fully Cash Collateralized hereunder would exceed the Letter of Credit Sublimit, or (C) the Swingline Sublimit if, after giving effect thereto and to any concurrent prepayments hereunder, the Outstanding Amount of Swingline Loans would exceed the Letter of Credit Sublimit.

(b) Mandatory.

- (i) The aggregate Term Commitments shall be automatically and permanently reduced to zero on the last day of the Availability Period for the Term Facility,
- (ii) If after giving effect to any reduction or termination of Revolving Commitments under this Section 2.06, the Letter of Credit Sublimit or the Swingline Sublimit exceeds the Revolving Facility at such time, the Letter of Credit Sublimit or the Swingline Sublimit, as the case may be, shall be automatically reduced by the amount of such excess.
- (c) <u>Application of Commitment Reductions; Payment of Fees</u>. The Administrative Agent will promptly notify the Lenders of any termination or reduction of the Letter of Credit Sublimit, Swingline Sublimit or the Revolving Commitment under this Section 2.06. Upon any reduction of the Revolving Commitments, the Revolving Commitment of each Revolving Lender shall be reduced by such Lender's Applicable Revolving Percentage times the amount being reduced. All fees in respect of the Revolving Facility accrued until the effective date of any termination of the Revolving Facility shall be paid on the effective date of such termination.

2.07 Repayment of Loans.

(a) Term Loans. The Borrower shall repay to the Term Lenders the aggregate principal amount of each Term Loan outstanding in twenty (20) equal quarterly payments of principal commencing the last day of the fiscal quarter following the Term Borrowing (which amounts shall be reduced as a result of the application of prepayments in accordance with the order of priority set forth in Section 2.05), unless accelerated sooner pursuant to Section 8.02; provided, however, that (i) the final principal repayment installment of the Term Loans shall be repaid on the Maturity Date for the Term Facility and in any event shall be in an amount equal to the aggregate principal amount of all Term Loans outstanding on such date and (ii) (A) if any principal repayment installment to be made by the Borrower (other than principal repayment installments on Eurodollar Rate Loans) shall come due on a day other than a Business Day, such principal repayment installment shall be reflected in computing interest or fees, as the case may be and (B) if any principal repayment installment to be made by the Borrower on a Eurodollar Rate Loan shall come due on a day other than a Business Day, such principal repayment installment shall be extended to the next succeeding Business Day unless the result of

such extension would be to extend such principal repayment installment into another calendar month, in which event such principal repayment installment shall be due on the immediately preceding Business Day.

- (b) <u>Revolving Loans</u>. The Borrower shall repay to the Revolving Lenders on the Maturity Date for the Revolving Facility the aggregate principal amount of all Revolving Loans outstanding on such date.
- (c) <u>Swingline Loans</u>. The Borrower shall repay each Swingline Loan on the earlier to occur of (i) the date ten (10) Business Days after such Loan is made and (ii) the Maturity Date for the Revolving Facility.

2.08 Interest and Default Rate.

(a) <u>Interest</u>. Subject to the provisions of Section 2.08(b), (i) each Eurodollar Rate Loan under a Facility shall bear interest on the outstanding principal amount thereof for each Interest Period from the applicable borrowing date at a rate per annum equal to the Eurodollar Rate for such Interest Period plus the Applicable Rate for such Facility (ii) each Base Rate Loan under a Facility shall bear interest on the outstanding principal amount thereof from the applicable borrowing date at a rate per annum equal to the Base Rate plus the Applicable Rate for such Facility; and (iii) each Swingline Loan shall bear interest on the outstanding principal amount thereof from the applicable borrowing date at a rate per annum equal to the Base Rate plus the Applicable Rate for the Revolving Facility.

(b) Default Rate.

- (i) If any amount of principal of any Loan is not paid when due (without regard to any applicable grace periods), whether at stated maturity, by acceleration or otherwise, then upon the request of the Required Lenders, such amount shall thereafter bear interest at a fluctuating interest rate per annum at all times equal to the Default Rate to the fullest extent permitted by applicable Laws.
- (ii) If any amount (other than principal of any Loan) payable by the Borrower under any Loan Document is not paid when due (without regard to any applicable grace periods), whether at stated maturity, by acceleration or otherwise, then upon the request of the Required Lenders such amount shall thereafter bear interest at a fluctuating interest rate per annum at all times equal to the Default Rate to the fullest extent permitted by applicable Laws.
- (iii) Upon the request of the Required Lenders, while any Event of Default exists, outstanding Obligations (including Letter of Credit Fees) may accrue at a fluctuating rate per annum at all times equal to the Default Rate to the fullest extent permitted by applicable Laws.
- (iv) Accrued and unpaid interest on past due amounts (including interest on past due interest) shall be due and payable upon demand.
- (c) <u>Interest Payments</u>. Interest on each Loan shall be due and payable in arrears on each Interest Payment Date applicable thereto and at such other times as may be specified herein.

Interest hereunder shall be due and payable in accordance with the terms hereof before and after judgment, and before and after the commencement of any proceeding under any Debtor Relief Law.

2.09 <u>Fees.</u>

In addition to certain fees described in subsections (h) and (i) of Section 2.03:

(a) <u>Commitment Fee.</u> The Borrower shall pay to the Administrative Agent for the account of each Revolving Lender in accordance with its Applicable Revolving Percentage, a commitment fee equal to 0.25% times the actual daily amount by which the Revolving Facility exceeds the sum of (i) the Outstanding Amount of Revolving Loans and Swingline Loans and (ii) the Outstanding Amount of L/C Obligations, subject to adjustment as provided in Section 2.15. The commitment fee shall accrue at all times during the Availability Period, including at any time during which one or more of the conditions in Article IV is not met, and shall be due and payable quarterly in arrears on the last Business Day of each March, June, September and December, commencing with the first such date to occur after the Closing Date, and on the last day of the Availability Period for the Revolving Facility. The commitment fee shall be calculated quarterly in arrears, and if there is any change in the Applicable Rate during any quarter, the actual daily amount shall be computed and multiplied by the Applicable Rate separately for each period during such quarter that such Applicable Rate was in effect.

(b) Other Fees.

- (i) On or before the Closing Date, the Borrower shall pay to the Administrative Agent, for its own account, an upfront fee in the amount of 0.25% of the Revolving Commitment. Such fee shall be fully earned when paid and shall not be refundable for any reason whatsoever.
- (ii) The Borrower shall pay to the Lenders such fees as shall have been separately agreed upon in writing in the amounts and at the times so specified. Such fees shall be fully-earned when paid and shall not be refundable for any reason whatsoever.

2.10 <u>Computation of Interest and Fees; Retroactive Adjustments of Applicable Rate.</u>

- (a) <u>Computation of Interest and Fees</u>. All computations of interest for Base Rate Loans shall be made on the basis of a year of three hundred sixty-five (365) or three hundred sixty-six (366) days, as the case may be, and actual days elapsed. All other computations of fees and interest shall be made on the basis of a 360-day year and actual days elapsed (which results in more fees or interest, as applicable, being paid than if computed on the basis of a three hundred sixty-five (365) day year). Interest shall accrue on each Loan for the day on which the Loan is made, and shall not accrue on a Loan, or any portion thereof, for the day on which the Loan or such portion is paid, provided that any Loan that is repaid on the same day on which it is made shall, subject to Section 2.12(a), bear interest for one (1) day. Each determination by the Administrative Agent of an interest rate or fee hereunder shall be conclusive and binding for all purposes, absent manifest error.
- (b) <u>Financial Statement Adjustments or Restatements</u>. If, as a result of any restatement of or other adjustment to the financial statements of the Borrower and its Subsidiaries or for any other reason, the Borrower, or the Lenders determine that (i) the Consolidated Leverage Ratio as calculated by the Borrower as of any applicable date was inaccurate and (ii) a proper calculation of the Consolidated Leverage Ratio would have resulted in higher pricing for such period, the Borrower

shall promptly and retroactively be obligated to pay to the Administrative Agent for the account of the applicable Lenders or the L/C Issuer, as the case may be, promptly on demand by the Administrative Agent (or, after the occurrence of an actual or deemed entry of an order for relief with respect to the Borrower under the Bankruptcy Code of the United States, automatically and without further action by the Administrative Agent, any Lender or the L/C Issuer), an amount equal to the excess of the amount of interest and fees that should have been paid for such period over the amount of interest and fees actually paid for such period. This paragraph shall not limit the rights of the Administrative Agent, any Lender or the L/C Issuer, as the case may be, under any provision of this Agreement to payment of any Obligations hereunder at the Default Rate or under Article VIII. The Borrower's obligations under this paragraph shall survive the termination of the Aggregate Commitments and the repayment of all other Obligations hereunder.

2.11 Evidence of Debt.

- (a) Maintenance of Accounts. The Credit Extensions made by each Lender shall be evidenced by one or more accounts or records maintained by such Lender and by the Administrative Agent in the ordinary course of business. The accounts or records maintained by the Administrative Agent and each Lender shall be conclusive absent manifest error of the amount of the Credit Extensions made by the Lenders to the Borrower and the interest and payments thereon. Any failure to so record or any error in doing so shall not, however, limit or otherwise affect the obligation of the Borrower hereunder to pay any amount owing with respect to the Obligations. In the event of any conflict between the accounts and records maintained by any Lender and the accounts and records of the Administrative Agent in respect of such matters, the accounts and records of the Administrative Agent shall control in the absence of manifest error. Upon the request of any Lender made through the Administrative Agent, the Borrower shall execute and deliver to such Lender (through the Administrative Agent) a Note, which shall evidence such Lender's Loans in addition to such accounts or records. Each Lender may attach schedules to its Note and endorse thereon the date, Type (if applicable), amount and maturity of its Loans and payments with respect thereto.
- (b) <u>Maintenance of Records</u>. In addition to the accounts and records referred to in Section 2.11(a), each Lender and the Administrative Agent shall maintain in accordance with its usual practice accounts or records evidencing the purchases and sales by such Lender of participations in Letters of Credit and Swingline Loans. In the event of any conflict between the accounts and records maintained by the Administrative Agent and the accounts and records of any Lender in respect of such matters, the accounts and records of the Administrative Agent shall control in the absence of manifest error.

2.12 Payments Generally; Administrative Agent's Clawback.

(a) <u>General</u>. All payments to be made by the Borrower shall be made free and clear of and without condition or deduction for any counterclaim, defense, recoupment or setoff. Except as otherwise expressly provided herein, all payments by the Borrower hereunder shall be made to the Administrative Agent, for the account of the respective Lenders to which such payment is owed, at the Administrative Agent's Office in Dollars and in immediately available funds not later than 2:00 p.m. on the date specified herein. The Administrative Agent will promptly distribute to each Lender its Applicable Percentage in respect of the relevant Facility (or other applicable share as provided herein) of such payment in like funds as received by wire transfer to such Lender's Lending Office. All payments received by the Administrative Agent after 2:00 p.m. shall be deemed received on the next succeeding Business Day and any applicable interest or fee shall continue to accrue.

Subject to Section 2.07(a) and as otherwise specifically provided for in this Agreement, if any payment to be made by the Borrower shall come due on a day other than a Business Day, payment shall be made on the next following Business Day, and such extension of time shall be reflected in computing interest or fees, as the case may be.

- Funding by Lenders; Presumption by Administrative Agent. Unless the Administrative Agent shall have received notice from a Lender prior to the proposed date of any Borrowing of Eurodollar Rate Loans (or, in the case of any Borrowing of Base Rate Loans, prior to 12:00 noon on the date of such Borrowing) that such Lender will not make available to the Administrative Agent such Lender's share of such Borrowing, the Administrative Agent may assume that such Lender has made such share available on such date in accordance with Section 2.02 (or, in the case of a Borrowing of Base Rate Loans, that such Lender has made such share available in accordance with and at the time required by Section 2.02) and may, in reliance upon such assumption, make available to the Borrower a corresponding amount. In such event, if a Lender has not in fact made its share of the applicable Borrowing available to the Administrative Agent, then the applicable Lender and the Borrower severally agree to pay to the Administrative Agent forthwith on demand such corresponding amount in immediately available funds with interest thereon, for each day from and including the date such amount is made available to the Borrower to but excluding the date of payment to the Administrative Agent, at (A) in the case of a payment to be made by such Lender, the greater of the Federal Funds Rate and a rate determined by the Administrative Agent in accordance with banking industry rules on interbank compensation, plus any administrative, processing or similar fees customarily charged by the Administrative Agent in connection with the foregoing, and (B) in the case of a payment to be made by the Borrower, the interest rate applicable to Base Rate Loans. If the Borrower and such Lender shall pay such interest to the Administrative Agent for the same or an overlapping period, the Administrative Agent shall promptly remit to the Borrower the amount of such interest paid by the Borrower for such period. If such Lender pays its share of the applicable Borrowing to the Administrative Agent, then the amount so paid shall constitute such Lender's Loan included in such Borrowing. Any payment by the Borrower shall be without prejudice to any claim the Borrower may have against a Lender that shall have failed to make such payment to the Administrative Agent.
- (i) Payments by Borrower; Presumptions by Administrative Agent. 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 the 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 Appropriate Lenders or the L/C Issuer, as the case may be, the amount due. In such event, if the Borrower has not in fact made such payment, then each of the Appropriate Lenders or the L/C Issuer, as the case may be, severally agrees to repay to the Administrative Agent forthwith on demand the amount so distributed to such Lender or the 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.

A notice of the Administrative Agent to any Lender or the Borrower with respect to any amount owing under this subsection (b) shall be conclusive, absent manifest error.

- (c) <u>Failure to Satisfy Conditions Precedent</u>. If any Lender makes available to the Administrative Agent funds for any Loan to be made by such Lender as provided in the foregoing provisions of this Article II, and such funds are not made available to the Borrower by the Administrative Agent because the conditions to the applicable Credit Extension set forth in Article IV are not satisfied or waived in accordance with the terms hereof, the Administrative Agent shall return such funds (in like funds as received from such Lender) to such Lender, without interest.
- (d) Obligations of Lenders Several. The obligations of the Lenders hereunder to make Term Loans and Revolving Loans, to fund participations in Letters of Credit and Swingline Loans and to make payments pursuant to Section 11.04(c) are several and not joint. The failure of any Lender to make any Loan, to fund any such participation or to make any payment under Section 11.04(c) on any date required hereunder shall not relieve any other Lender of its corresponding obligation to do so on such date, and no Lender shall be responsible for the failure of any other Lender to so make its Loan, to purchase its participation or to make its payment under Section 11.04(c).
- (e) <u>Funding Source</u>. Nothing herein shall be deemed to obligate any Lender to obtain the funds for any Loan in any particular place or manner or to constitute a representation by any Lender that it has obtained or will obtain the funds for any Loan in any particular place or manner.
- (f) Pro Rata Treatment. Except to the extent otherwise provided herein: (i) each Borrowing (other than Swingline Borrowings) shall be made from the Appropriate Lenders, each payment of fees under Section 2.09 and 2.03(h) and (i) shall be made for account of the Appropriate Lenders, and each termination or reduction of the amount of the Commitments shall be applied to the respective Commitments of the Lenders, pro rata according to the amounts of their respective Commitments; (ii) each Borrowing shall be allocated pro rata among the Lenders according to the amounts of their respective Commitments (in the case of the making of Revolving Loans) or their respective Loans that are to be included in such Borrowing (in the case of conversions and continuations of Loans); (iii) each payment or prepayment of principal of Loans by the Borrower shall be made for account of the Appropriate Lenders pro rata in accordance with the respective unpaid principal amounts of the Loans held by them; and (iv) each payment of interest on Loans by the Borrower shall be made for account of the Appropriate Lenders pro rata in accordance with the amounts of interest on such Loans then due and payable to the respective Appropriate Lenders.

2.13 Sharing of Payments by Lenders.

If any Lender shall, by exercising any right of setoff or counterclaim or otherwise, obtain payment in respect of (a) Obligations in respect of any of the Facilities due and payable to such Lender hereunder and under the other Loan Documents at such time in excess of its ratable share (according to the proportion of (i) the amount of such Obligations due and payable to such Lender at such time to (ii) the aggregate amount of the Obligations in respect of the Facilities due and payable to all Lenders hereunder and under the other Loan Documents at such time of payments on account of the Obligations in respect of the Facilities due and payable to all Lenders hereunder and under the other Loan Documents at such time obtained by all the Lenders at such time or (b) Obligations in respect of any of the Facilities owing (but not due and payable) to such Lender hereunder and under the other Loan Documents at such time in excess of its ratable share (according to the proportion of (i) the amount of such Obligations owing (but not due and payable) to such Lender at such time to (ii) the aggregate amount of the Obligations in respect of the Facilities owing (but

not due and payable) to all Lenders hereunder and under the other Loan Documents at such time) of payments on account of the Obligations in respect of the Facilities owing (but not due and payable) to all Lenders hereunder and under the other Loan Documents at such time obtained by all of the Lenders at such time, then, in each case under clauses (a) and (b) above, the Lender receiving such greater proportion shall (A) notify the Administrative Agent of such fact, and (B) purchase (for cash at face value) participations in the Loans and subparticipations in L/C Obligations and Swingline Loans of the other Lenders, or make such other adjustments as shall be equitable, so that the benefit of all such payments shall be shared by the Lenders ratably in accordance with the aggregate amount of Obligations in respect of the Facilities then due and payable to the Lenders or owing (but not due and payable) to the Lenders, as the case may be, provided that:

- (1) if any such participations or subparticipations are purchased and all or any portion of the payment giving rise thereto is recovered, such participations or subparticipations shall be rescinded and the purchase price restored to the extent of such recovery, without interest; and
- (2) the provisions of this Section shall not be construed to apply to (x) any payment made by or on behalf of the Borrower pursuant to and in accordance with the express terms of this Agreement (including the application of funds arising from the existence of a Defaulting Lender), (y) the application of Cash Collateral provided for in Section 2.14, or (z) any payment obtained by a Lender as consideration for the assignment of or sale of a participation in any of its Loans or subparticipations in L/C Obligations or Swingline Loans to any assignee or participant, other than an assignment to any Loan Party or any Affiliate thereof (as to which the provisions of this Section shall apply).

Each Loan Party consents to the foregoing and agrees, to the extent it may effectively do so under applicable Law, that any Lender acquiring a participation pursuant to the foregoing arrangements may exercise against such Loan Party rights of setoff and counterclaim with respect to such participation as fully as if such Lender were a direct creditor of such Loan Party in the amount of such participation.

2.14 Cash Collateral.

- (a) <u>Certain Credit Support Events</u>. If (i) the 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, (ii) as of the Letter of Credit Expiration Date, any L/C Obligation for any reason remains outstanding, (iii) the Borrower shall be required to provide Cash Collateral pursuant to Section 2.05 or 8.02(c), or (iv) there shall exist a Defaulting Lender, the Borrower shall immediately (in the case of clause (iii) above) or within one (1) Business Day (in all other cases) following any request by the Administrative Agent or the L/C Issuer, provide Cash Collateral in an amount not less than the applicable Minimum Collateral Amount (determined in the case of Cash Collateral provided pursuant to clause (iv) above, after giving effect to Section 2.15(a)(iv) and any Cash Collateral provided by the Defaulting Lender).
- (b) <u>Grant of Security Interest</u>. The Borrower, and to the extent provided by any Defaulting Lender, such Defaulting Lender, hereby grants to (and subjects to the control of) the Administrative Agent, for the benefit of the Administrative Agent, the L/C Issuer and the Lenders, and agrees to maintain, a first priority security interest in all such cash, deposit accounts and all balances therein, and all other property so provided as collateral pursuant hereto, and in all proceeds

of the foregoing, all as security for the obligations to which such Cash Collateral may be applied pursuant to Section 2.14(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 or the L/C Issuer as herein provided, or that the total amount of such Cash Collateral is less than the Minimum Collateral Amount, the Borrower 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. 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 shall pay on demand therefor from time to time all customary account opening, activity and other administrative fees and charges in connection with the maintenance and disbursement of Cash Collateral.

- (c) <u>Application</u>. Notwithstanding anything to the contrary contained in this Agreement, Cash Collateral provided under any of this Section 2.14 or Sections 2.03, 2.05, 2.15 or 8.02 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 Revolving Lender that is 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.
- (d) 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 Fronting Exposure or other obligations giving rise thereto (including by the termination of Defaulting Lender status of the applicable Revolving Lender (or, as appropriate, its assignee following compliance with Section 11.06(b)(vi))) or (ii) the reasonable determination by the Administrative Agent and the L/C Issuer that there exists excess Cash Collateral; provided, however, (A) any such release shall be without prejudice to, and any disbursement or other transfer of Cash Collateral shall be and remain subject to, any other Lien conferred under the Loan Documents and the other applicable provisions of the Loan Documents, and (B) the Person providing Cash Collateral and the L/C Issuer may agree that Cash Collateral shall not be released but instead held to support future anticipated Fronting Exposure or other obligations.

2.15 <u>Defaulting Lenders.</u>

- (a) <u>Adjustments</u>. 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, to the extent permitted by applicable Law:
 - (i) <u>Waivers and Amendments</u>. Such 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 the definition of "Required Lenders" and Section 11.01.
 - (ii) <u>Defaulting Lender Waterfall</u>. Any payment of principal, interest, fees or other amounts received by the Administrative Agent for the account of such Defaulting Lender (whether voluntary or mandatory, at maturity, pursuant to Article VIII or otherwise) or received by the Administrative Agent from a Defaulting Lender pursuant to Section 11.08 shall be applied at such time or times as may be determined by the Administrative Agent as follows: <u>first</u>, to the payment of any amounts owing by such Defaulting Lender to the Administrative Agent hereunder; <u>second</u>, to the payment on a pro rata basis of any amounts

owing by such Defaulting Lender to the L/C Issuer or Swingline Lender hereunder; third, to Cash Collateralize the L/C Issuer's Fronting Exposure with respect to such Defaulting Lender in accordance with Section 2.14; fourth, as the Borrower may request (so long as no Default or Event of Default exists), to the funding of any Loan in respect of which such 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 deposit account and released pro rata in order to (A) satisfy such Defaulting Lender's potential future funding obligations with respect to Loans under this Agreement and (B) Cash Collateralize the L/C Issuer's future Fronting Exposure with respect to such Defaulting Lender with respect to future Letters of Credit issued under this Agreement, in accordance with Section 2.14; sixth, to the payment of any amounts owing to the Lenders, the L/C Issuer or Swingline Lender as a result of any judgment of a court of competent jurisdiction obtained by any Lender, the L/C Issuer or the Swingline Lender against such Defaulting Lender as a result of such 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 such Defaulting Lender as a result of such Defaulting Lender's breach of its obligations under this Agreement; and eighth, to such Defaulting Lender or as otherwise as may be required under the Loan Documents in connection with any Lien conferred thereunder or directed by a court of competent jurisdiction; provided that if (1) such payment is a payment of the principal amount of any Loans or L/C Borrowings in respect of which such Defaulting Lender has not fully funded its appropriate share, and (2) such Loans were made or the related Letters of Credit were issued at a time when the conditions set forth in Section 4.02 were satisfied or waived, such payment shall be applied solely to pay the Loans of, and L/C Obligations owed to, all Non-Defaulting Lenders on a pro rata basis prior to being applied to the payment of any Loans of, or L/C Obligations owed to, such Defaulting Lender until such time as all Loans and funded and unfunded participations in L/C Obligations and Swingline Loans are held by the Lenders pro rata in accordance with the Commitments hereunder without giving effect to Section 2.15(a)(v). 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 2.15(a)(ii) shall be deemed paid to and redirected by such Defaulting Lender, and each Lender irrevocably consents hereto.

(iii) Certain Fees.

- (A) <u>Fees</u>. No Defaulting Lender shall be entitled to receive any fee payable under Section 2.09(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).
- (B) <u>Letter of Credit Fees</u>. 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 Applicable Revolving Percentage of the stated amount of Letters of Credit for which it has provided Cash Collateral pursuant to Section 2.14.
- (C) <u>Defaulting Lender Fees</u>. With respect to any Letter of Credit Fee not required to be paid to any Defaulting Lender pursuant to clause (A) above, the

Borrower shall (1) 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 Swingline Loans that has been reallocated to such Non-Defaulting Lender pursuant to clause (iv) below, (2) pay to the L/C Issuer and Swingline 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 Swingline Lender's Fronting Exposure to such Defaulting Lender, and (3) not be required to pay the remaining amount of any such fee.

- (iv) Reallocation of Applicable Revolving Percentages to Reduce Fronting Exposure. All or any part of such Defaulting Lender's participation in L/C Obligations and Swingline Loans shall be reallocated among the Non-Defaulting Lenders in accordance with their respective Applicable Revolving Percentages (calculated without regard to such Defaulting Lender's Commitment) but only to the extent that (A) the conditions set forth in Section 4.02 are satisfied at the time of such reallocation (and, unless the Borrower shall have otherwise notified the Administrative Agent at such time, the Borrower shall be deemed to have represented and warranted that such conditions are satisfied at such time), and (B) such reallocation does not cause the aggregate Revolving Exposure of any Non-Defaulting Lender to exceed such Non-Defaulting Lender's Commitment. 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's increased exposure following such reallocation.
- (v) <u>Cash Collateral, Repayment of Swingline Loans</u>. If the reallocation described in clause (a)(v) 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, (A) first, prepay Swingline Loans in an amount equal to the Swingline Lender's Fronting Exposure and (B) second, Cash Collateralize the L/C Issuer's Fronting Exposure in accordance with the procedures set forth in Section 2.14.
- (b) <u>Defaulting Lender Cure</u>. If the Borrower, the Administrative Agent, Swingline Lender and the L/C Issuer agree in writing that a Lender is no longer 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 Loans of the other Lenders or take such other actions as the Administrative Agent may determine to be necessary to cause the Loans and funded and unfunded participations in Letters of Credit and Swingline Loans to be held on a pro rata basis by the Lenders in accordance with their Applicable Percentages (without giving effect to Section 2.15(a)(iv)), whereupon such 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.

2.16 Extension of Maturity Date in respect of Revolving Facility and Term Facility.

- (a) Extension Request. The Borrower may, by notice to the Administrative Agent (who shall promptly notify the Lenders) not earlier than forty-five (45) days and not later than thirty (30) days prior to the Maturity Date then in effect hereunder in respect of the Revolving Facility (the "Existing Maturity Date"), request that each Revolving Lender extend such Revolving Lender's Maturity Date in respect of the Revolving Facility for an additional three hundred sixty-five (365) days from the Existing Maturity Date (an "Extension Request"). Borrower may make two (2) Extension Requests hereunder. Any extension of the Maturity Date under the Revolving Facility shall automatically apply to extend the Maturity Date of the Term Facility with respect to the Term Loans funded by each Revolving Lender; provided that, in no event shall the Term Facility Maturity Date be after the Revolving Facility Maturity Date.
- (b) <u>Administrative Agent Election to Extend</u>. Administrative Agent shall, in its sole and absolute discretion, advise the Borrower whether or not it agrees to such extension.
- (c) <u>Minimum Extension Requirement</u>. Upon the occurrence of each extension pursuant to Section 2.16(a), the Maturity Date in respect of the Revolving Facility of each Revolving Lender and the Maturity Date of the Term Facility with respect to Term Loans funded by each Revolving Lender shall each be extended to the date falling three hundred sixty-five (365) days after the Existing Maturity Date (except that, if such date is not a Business Day, such Maturity Date as so extended shall be the next preceding Business Day).
- (d) <u>Conditions to Effectiveness of Extensions</u>. As a condition precedent to each extension pursuant to Section 2.16(a), the Borrower shall deliver to the Administrative Agent a certificate of each Loan Party dated as of the Existing Maturity Date (in sufficient copies for each Revolving Lender) signed by an Authorized Officer of such Loan Party (i) certifying and attaching the resolutions adopted by such Loan Party approving or consenting to such extension and (ii) in the case of the Borrower, certifying that, before and after giving effect to such extension, (A) the representations and warranties contained in Article V and the other Loan Documents are true and correct in all material respects on and as of the Existing Maturity Date (other than any representations and warranties that specifically refer to an earlier date, in which case they shall be true and correct in all material respects as of such earlier date, and representations and warranties that are already qualified by materiality), and except that for purposes of this Section, the representations and warranties contained in subsections (a) and (b) of Section 5.05 shall be deemed to refer to the most recent statements furnished pursuant to subsections (a) and (b), respectively, of Section 6.01, and (B) no Default exists.
 - (e) <u>Conflicting Provisions</u>. This Section shall supersede any provisions in Section 2.13 or 11.01 to the contrary.

ARTICLE III

TAXES, YIELD PROTECTION AND ILLEGALITY

3.01 <u>Taxes.</u>

- (a) Payments Free of Taxes; Obligation to Withhold; Payments on Account of Taxes.
- (i) Any and all payments by or on account of any obligation of any Loan Party under any Loan Document shall be made without deduction or withholding for any Taxes, except as required by applicable Laws. If any applicable Laws (as determined in the good

faith discretion of the Administrative Agent) require the deduction or withholding of any Tax from any such payment by the Administrative Agent or a Loan Party, then the Administrative Agent or such Loan Party shall be entitled to make such deduction or withholding, upon the basis of the information and documentation to be delivered pursuant to subsection (e) below.

- (ii) If any Loan Party or the Administrative Agent shall be required by any applicable Laws to withhold or deduct any Taxes, including both United States federal backup withholding and withholding taxes, from any payment, then (A) such Loan Party or the Administrative Agent, as required by such Laws, shall withhold or make such deductions as are determined by it to be required based upon the information and documentation it has received pursuant to subsection (e) below, (B) such Loan Party or the Administrative Agent, shall timely pay the full amount withheld or deducted to the relevant Governmental Authority in accordance with such Laws, and (C) to the extent that the withholding or deduction is made on account of Indemnified Taxes, the sum payable by the applicable Loan Party shall be increased as necessary so that after any required withholding or the making of all required deductions (including deductions applicable to additional sums payable under this Section 3.01) the applicable Recipient receives an amount equal to the sum it would have received had no such withholding or deduction been made.
- (b) <u>Payment of Other Taxes by the Loan Parties</u>. Without limiting the provisions of subsection (a) above, the Loan Parties shall timely pay to the relevant Governmental Authority in accordance with applicable law, or at the option of the Administrative Agent timely reimburse it for the payment of, any Other Taxes.

(c) <u>Tax Indemnifications</u>.

- (i) Each of the Loan Parties shall, and does hereby, jointly and severally indemnify each Recipient, and shall make payment in respect thereof within ten (10) days after demand therefor, for the full amount of any Indemnified Taxes (including Indemnified Taxes imposed or asserted on or attributable to amounts payable under this Section 3.01) payable or paid by such Recipient or required to be withheld or deducted from a payment to such Recipient, and any penalties, interest and reasonable expenses arising therefrom or with respect thereto, whether or not such Indemnified Taxes were correctly or legally imposed or asserted by the relevant Governmental Authority. A certificate as to the amount of such payment or liability delivered to the Borrower by a Lender or the L/C Issuer (with a copy to the Administrative Agent), or by the Administrative Agent on its own behalf or on behalf of a Lender or the L/C Issuer, shall be conclusive absent manifest error.
- (ii) Each Lender and the L/C Issuer shall, and does hereby, severally indemnify and shall make payment in respect thereof within ten (10) days after demand therefor, (A) the Administrative Agent against any Indemnified Taxes attributable to such Lender or the L/C Issuer (but only to the extent that any Loan Party has not already indemnified the Administrative Agent for such Indemnified Taxes and without limiting the obligation of the Loan Parties to do so), (B) the Administrative Agent and the Loan Parties, as applicable, against any Taxes attributable to such Lender's failure to comply with the provisions of Section 11.06(d) relating to the maintenance of a Participant Register and (C) the Administrative Agent and the Loan Parties, as applicable, against any Excluded Taxes attributable to such Lender or the L/C Issuer, in each case, that are payable or paid by the

Administrative Agent or a Loan Party in connection with any Loan Document, and any reasonable expenses arising therefrom or with respect thereto, whether or not such Taxes were correctly or legally imposed or asserted by the relevant Governmental Authority. A certificate as to the amount of such payment or liability delivered to any Lender by the Administrative Agent shall be conclusive absent manifest error. Each Lender and the L/C Issuer hereby authorizes the Administrative Agent to set off and apply any and all amounts at any time owing to such Lender or the L/C Issuer, as the case may be, under this Agreement or any other Loan Document or otherwise payable by the Administrative Agent to the Lender from any other source against any amount due to the Administrative Agent under this clause (ii).

(d) Evidence of Payments. Upon request by a Loan Party or the Administrative Agent, as the case may be, after any payment of Taxes by the Loan Party or by the Administrative Agent to a Governmental Authority as provided in this Section 3.01, the Loan Party shall deliver to the Administrative Agent or the Administrative Agent shall deliver to the Loan Party, as the case may be, the original or a certified copy of a receipt issued by such Governmental Authority evidencing such payment, a copy of any return required by Laws to report such payment or other evidence of such payment reasonably satisfactory to the Loan Party or the Administrative Agent, as the case may be.

(e) Status of Lenders; Tax Documentation.

- (i) Any Lender that is entitled to an exemption from or reduction of withholding Tax with respect to payments made under any Loan Document shall deliver to the Borrower and the Administrative Agent, at the time or times reasonably requested by the Borrower or the Administrative Agent, such properly completed and executed documentation reasonably requested by the Borrower or the Administrative Agent as will permit such payments to be made without withholding or at a reduced rate of withholding. In addition, any Lender, if reasonably requested by the Borrower or the Administrative Agent, shall deliver such other documentation prescribed by applicable Law or reasonably requested by the Borrower or the Administrative Agent as will enable the Borrower or the Administrative Agent to determine whether or not such Lender is subject to backup withholding or information reporting requirements. Notwithstanding anything to the contrary in the preceding two sentences, the completion, execution and submission of such documentation (other than such documentation set forth in Section 3.01(e)(ii)(A), (ii)(B) and (ii)(D) below) shall not be required if in the Lender's reasonable judgment such completion, execution or submission would subject such Lender to any material unreimbursed cost or expense or would materially prejudice the legal or commercial position of such Lender.
 - (ii) Without limiting the generality of the foregoing, in the event that the Borrower is a U.S. Person,
 - (A) any Lender that is a U.S. Person shall deliver to the Borrower and the Administrative Agent on or prior to the date on which such Lender becomes a Lender under this Agreement (and from time to time thereafter upon the reasonable request of the Borrower or the Administrative Agent), executed originals of IRS Form W-9 certifying that such Lender is exempt from U.S. federal backup withholding tax;

- (B) any Foreign Lender shall, to the extent it is legally entitled to do so, deliver to the Borrower and the Administrative Agent (in such number of copies as shall be requested by the recipient) on or prior to the date on which such Foreign Lender becomes a Lender under this Agreement (and from time to time thereafter upon the reasonable request of the Borrower or the Administrative Agent), whichever of the following is applicable:
 - (1) in the case of a Foreign Lender claiming the benefits of an income tax treaty to which the United States is a party (x) with respect to payments of interest under any Loan Document, executed originals of IRS Form W-8BEN establishing an exemption from, or reduction of, U.S. federal withholding Tax pursuant to the "interest" article of such tax treaty and (y) with respect to any other applicable payments under any Loan Document, IRS Form W-8BEN establishing an exemption from, or reduction of, U.S. federal withholding Tax pursuant to the "business profits" or "other income" article of such tax treaty;
 - (2) executed originals of IRS Form W-8ECI;
 - (3) in the case of a Foreign Lender claiming the benefits of the exemption for portfolio interest under Section 881(c) of the Code, (x) a certificate substantially in the form of Exhibit M-1 to the effect that such Foreign Lender is not a "bank" within the meaning of Section 881(c)(3)(A) of the Code, a "10 percent shareholder" of the Borrower within the meaning of Section 881(c)(3)(B) of the Code, or a "controlled foreign corporation" described in Section 881(c)(3)(C) of the Code (a "U.S. Tax Compliance Certificate") and (y) executed originals of IRS Form W-8BEN; or
 - (4) to the extent a Foreign Lender is not the beneficial owner, executed originals of IRS Form W-8IMY, accompanied by IRS Form W-8ECI, IRS Form W-8BEN, a U.S. Tax Compliance Certificate substantially in the form of Exhibit M-2 or Exhibit M-3, IRS Form W-9, and/or other certification documents from each beneficial owner, as applicable; provided that if the Foreign Lender is a partnership and one or more direct or indirect partners of such Foreign Lender are claiming the portfolio interest exemption, such Foreign Lender may provide a U.S. Tax Compliance Certificate substantially in the form of Exhibit M-4 on behalf of each such direct and indirect partner;
- (C) any Foreign Lender shall, to the extent it is legally entitled to do so, deliver to the Borrower and the Administrative Agent (in such number of copies as shall be requested by the recipient) on or prior to the date on which such Foreign Lender becomes a Lender under this Agreement (and from time to time thereafter upon the reasonable request of the Borrower or the Administrative Agent), executed originals of any other form prescribed by applicable Law as a basis for claiming exemption from or a reduction in U.S. federal withholding Tax, duly completed, together with such supplementary documentation as may be prescribed by applicable Law to permit the Borrower or the Administrative Agent to determine the withholding or deduction required to be made; and

- (D) if a payment made to a Lender under any Loan Document would be subject to U.S. 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 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 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. Solely for purposes of this clause (D), "FATCA" shall include any amendments made to FATCA after the date of this Agreement.
- (iii) Each Lender agrees that if any form or certification it previously delivered pursuant to this Section 3.01 expires or becomes obsolete or inaccurate in any respect, it shall update such form or certification or promptly notify the Borrower and the Administrative Agent in writing of its legal inability to do so.
- Treatment of Certain Refunds. Unless required by applicable Laws, at no time shall the Administrative Agent have any obligation to file for or otherwise pursue on behalf of a Lender or the L/C Issuer, or have any obligation to pay to any Lender or the L/C Issuer, any refund of Taxes withheld or deducted from funds paid for the account of such Lender or the L/C Issuer, as the case may be. If any Recipient determines, in its sole discretion exercised in good faith, that it has received a refund of any Taxes as to which it has been indemnified by any Loan Party or with respect to which any Loan Party has paid additional amounts pursuant to this Section 3.01, it shall pay to such Loan Party an amount equal to such refund (but only to the extent of indemnity payments made, or additional amounts paid, by such Loan Party under this Section 3.01 with respect to the Taxes giving rise to such refund), net of all outof-pocket expenses (including Taxes) incurred by such Recipient, as the case may be, and without interest (other than any interest paid by the relevant Governmental Authority with respect to such refund), provided that the Loan Party, upon the request of the Recipient, agrees to repay the amount paid over to the Loan Party (plus any penalties, interest or other charges imposed by the relevant Governmental Authority) to the Recipient in the event the Recipient is required to repay such refund to such Governmental Authority. Notwithstanding anything to the contrary in this subsection, in no event will the applicable Recipient be required to pay any amount to the Loan Party pursuant to this subsection the payment of which would place the Recipient in a less favorable net after-Tax position than such Recipient would have been in if the Tax subject to indemnification and giving rise to such refund had not been deducted, withheld or otherwise imposed and the indemnification payments or additional amounts with respect to such Tax had never been paid. This subsection shall not be construed to require the Recipient to make available its Tax returns (or any other information relating to its Taxes that it deems confidential) to any Loan Party or any other Person.
- (g) <u>Survival</u>. Each party's obligations under this Section 3.01 shall survive the resignation or replacement of the Administrative Agent or any assignment of rights by, or the replacement of, a Lender or the L/C Issuer, the termination of the Commitments and the repayment, satisfaction or discharge of all other Obligations.

3.02 <u>Illegality.</u>

If any Lender determines that any Law has made it unlawful, or that any Governmental Authority has asserted that it is unlawful, for any Lender or its Lending Office to make, maintain or fund Loans whose interest is determined by reference to the Eurodollar Rate, or to determine or charge interest rates based upon the Eurodollar Rate, or any Governmental Authority has imposed material restrictions on the authority of such Lender to purchase or sell, or to take deposits of, Dollars in the London interbank market, then, on notice thereof by such Lender to the Borrower through the Administrative Agent, (a) any obligation of such Lender to make or continue Eurodollar Rate Loans or to convert Base Rate Loans to Eurodollar Rate Loans shall be suspended and replaced with an obligation to fund Base Rate Loans in lieu thereof, and (b) if such notice asserts the illegality of such Lender making or maintaining Base Rate Loans the interest rate on which is determined by reference to the Eurodollar Rate component of the Base Rate, the interest rate on which Base Rate Loans of such Lender shall, if necessary to avoid such illegality, be determined by the Administrative Agent without reference to the Eurodollar Rate component of the Base Rate, in each case until such Lender notifies the Administrative Agent and the Borrower that the circumstances giving rise to such determination no longer exist. Upon receipt of such notice, (i) the Borrower shall, upon demand from such Lender (with a copy to the Administrative Agent), prepay or, if applicable, convert all Eurodollar Rate Loans of such Lender to Base Rate Loans (the interest rate on which Base Rate Loans of such Lender shall, if necessary to avoid such illegality, be determined by the Administrative Agent without reference to the Eurodollar Rate component of the Base Rate), either on the last day of the Interest Period therefor, if such Lender may lawfully continue to maintain such Eurodollar Rate Loans to such day, or promptly, if such Lender may not lawfully continue to maintain such Eurodollar Rate Loans and (ii) if such notice asserts the illegality of such Lender determining or charging interest rates based upon the Eurodollar Rate, the Administrative Agent shall during the period of such suspension compute the Base Rate applicable to such Lender without reference to the Eurodollar Rate component thereof until the Administrative Agent is advised in writing by such Lender that it is no longer illegal for such Lender to determine or charge interest rates based upon the Eurodollar Rate. Upon any such prepayment or conversion, the Borrower shall also pay accrued interest on the amount so prepaid or converted.

3.03 <u>Inability to Determine Rates.</u>

If the Required Lenders determine that for any reason in connection with any request for a Eurodollar Rate Loan or a conversion to or continuation thereof that (a) Dollar deposits are not being offered to banks in the London interbank eurodollar market for the applicable amount and Interest Period of such Eurodollar Rate Loan, (b) adequate and reasonable means do not exist for determining the Eurodollar Rate for any requested Interest Period with respect to a proposed Eurodollar Rate Loan or in connection with an existing or proposed Base Rate Loan, or (c) the Eurodollar Rate for any requested Interest Period with respect to a proposed Eurodollar Rate Loan does not adequately and fairly reflect the cost to such Lenders of funding such Loan, the Administrative Agent at the direction of the Required Lenders will promptly so notify the Borrower and each Lender. Thereafter, (i) the obligation of the Lenders to make or maintain Eurodollar Rate Loans shall be suspended (to the extent of the affected Eurodollar Rate Loans or Interest Period), and (ii) in the event of a determination described in the preceding sentence with respect to the Eurodollar Rate component of the Base Rate, the utilization of the Eurodollar Rate component in determining the Base Rate shall be suspended, in each case 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 Eurodollar Rate Loans (to the extent of the affected Eurodollar Rate Loans or Interest Period) or, failing that, will be deemed to have converted such request into a request for a Borrowing of Base Rate Loans in the amount specified therein.

3.04 <u>Increased Costs; Reserves on Eurodollar Rate Loans.</u>

- (a) <u>Increased Costs Generally</u>. If any Change in Law shall:
- (i) impose, modify or deem applicable any reserve, special deposit, compulsory loan, insurance charge or similar requirement against assets of, deposits with or for the account of, or credit extended or participated in by, any Lender (except any reserve requirement contemplated by Section 3.04(e)) or the L/C Issuer;
- (ii) subject any Recipient to any Taxes (other than (A) Indemnified Taxes, (B) Taxes described in clauses (b) through (d) of the definition of Excluded Taxes and (C) Connection Income Taxes) on its loans, loan principal, letters of credit, commitments, or other obligations, or its deposits, reserves, other liabilities or capital attributable thereto; or
- (iii) impose on any Lender or the L/C Issuer or the London interbank market any other condition, cost or expense (other than Taxes) affecting this Agreement or Eurodollar Rate Loans made by such Lender or any Letter of Credit or participation therein;

and the result of any of the foregoing shall be to increase the cost to such Lender of making, converting to, continuing or maintaining any Loan the interest on which is determined by reference to the Eurodollar Rate (or of maintaining its obligation to make any such Loan), or to increase the cost to such Lender or the L/C Issuer of participating in, issuing or maintaining any Letter of Credit (or of maintaining its obligation to participate in or to issue any Letter of Credit), or to reduce the amount of any sum received or receivable by such Lender or the L/C Issuer hereunder (whether of principal, interest or any other amount) then, upon request of such Lender or the L/C Issuer, the Borrower will pay to such Lender or the L/C Issuer, as the case may be, such additional amount or amounts as will compensate such Lender or the L/C Issuer, as the case may be, for such additional costs incurred or reduction suffered.

- (b) <u>Capital Requirements</u>. If any Lender or the L/C Issuer determines that any Change in Law affecting such Lender or the L/C Issuer or any Lending Office of such Lender or such Lender's or the L/C Issuer's holding company, if any, regarding capital or liquidity requirements has or would have the effect of reducing the rate of return on such Lender's or the L/C Issuer's capital or on the capital of such Lender's or the L/C Issuer's holding company, if any, as a consequence of this Agreement, the Commitments of such Lender or the Loans made by, or participations in Letters of Credit or Swingline Loans held by, such Lender, or the Letters of Credit issued by the L/C Issuer, to a level below that which such Lender or the L/C Issuer or such Lender's or the L/C Issuer's holding company could have achieved but for such Change in Law (taking into consideration such Lender's or the L/C Issuer's policies and the policies of such Lender's or the L/C Issuer's holding company with respect to capital adequacy), then from time to time the Borrower will pay to such Lender or the L/C Issuer, as the case may be, such additional amount or amounts as will compensate such Lender or the L/C Issuer's holding company for any such reduction suffered.
- (c) <u>Certificates for Reimbursement</u>. A certificate, in reasonable detail, of a Lender or the L/C Issuer setting forth the amount or amounts necessary to compensate such Lender or the L/C Issuer or its holding company, as the case may be, as specified in subsection (a) or (b) of this Section and delivered to the Borrower shall be conclusive absent manifest error. The Borrower shall

pay such Lender or the L/C Issuer, as the case may be, the amount shown as due on any such certificate within fifteen (15) days after receipt thereof.

- (d) <u>Delay in Requests</u>. Failure or delay on the part of any Lender or the L/C Issuer to demand compensation pursuant to the foregoing provisions of this Section 3.04 shall not constitute a waiver of such Lender's or the L/C Issuer's right to demand such compensation, provided that the Borrower shall not be required to compensate a Lender or the L/C Issuer pursuant to the foregoing provisions of this Section for any increased costs incurred or reductions suffered more than six (6) months prior to the date that such Lender or the 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 the 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 six-month period referred to above shall be extended to include the period of retroactive effect thereof).
- (e) Reserves on Eurodollar Rate Loans. The Borrower shall pay to each Lender, as long as such Lender shall be required by applicable Laws to maintain reserves with respect to liabilities or assets consisting of or including Eurocurrency funds or deposits (currently known as "Eurocurrency liabilities"), additional interest on the unpaid principal amount of each Eurodollar Rate Loan equal to the actual costs of such reserves allocated to such Loan by such Lender (as determined by such Lender in good faith, which determination shall be conclusive), which shall be due and payable on each date on which interest is payable on such Loan, provided the Borrower shall have received at least fifteen (15) days' prior notice (with a copy to the Administrative Agent) of such additional interest from such Lender. If a Lender fails to give notice fifteen (15) days prior to the relevant Interest Payment Date, such additional interest shall be due and payable fifteen (15) days from receipt of such notice.

3.05 Compensation for Losses.

Upon demand of any Lender (with a copy to the Administrative Agent) from time to time, the Borrower shall promptly compensate such Lender for and hold such Lender harmless from any loss, cost or expense incurred by it as a result of:

- (a) any continuation, conversion, payment or prepayment of any Loan other than a Base Rate Loan on a day other than the last day of the Interest Period for such Loan (whether voluntary, mandatory, automatic, by reason of acceleration, or otherwise);
- (b) any failure by the Borrower (for a reason other than the failure of such Lender to make a Loan) to prepay, borrow, continue or convert any Loan other than a Base Rate Loan on the date or in the amount notified by the Borrower; or
- (c) any assignment of a Eurodollar Rate Loan on a day other than the last day of the Interest Period therefor as a result of a request by the Borrower pursuant to Section 11.13;

including any loss of anticipated profits and any loss or expense arising from the liquidation or reemployment of funds obtained by it to maintain such Loan or from fees payable to terminate the deposits from which such funds were obtained. The Borrower shall also pay any customary administrative fees charged by such Lender in connection with the foregoing.

For purposes of calculating amounts payable by the Borrower to the Lenders under this Section 3.05, each Lender shall be deemed to have funded each Eurodollar Rate Loan made by it at the Eurodollar Rate for

such Loan by a matching deposit or other borrowing in the London interbank eurodollar market for a comparable amount and for a comparable period, whether or not such Eurodollar Rate Loan was in fact so funded.

3.06 <u>Mitigation Obligations; Replacement of Lenders.</u>

- (a) <u>Designation of a Different Lending Office</u>. If any Lender requests compensation under Section 3.04, or requires the Borrower to pay any Indemnified Taxes or additional amounts to any Lender, the L/C Issuer, or any Governmental Authority for the account of any Lender or the L/C Issuer pursuant to Section 3.01, or if any Lender gives a notice pursuant to Section 3.02, then at the request of the Borrower, such Lender or the L/C Issuer shall, as applicable, use its reasonable efforts to designate a different Lending Office for funding or booking its Loans hereunder or to assign its rights and obligations hereunder to another of its offices, branches or affiliates, if, in the judgment of such Lender or the L/C Issuer, such designation or assignment (i) would eliminate or reduce amounts payable pursuant to Section 3.01 or 3.04, as the case may be, in the future, or eliminate the need for the notice pursuant to Section 3.02, as applicable, and (ii) in each case, would not subject such Lender or the L/C Issuer, as the case may be, to any unreimbursed cost or expense and would not otherwise be disadvantageous to such Lender or the L/C Issuer, as the case may be. The Borrower hereby agrees to pay all reasonable costs and expenses incurred by any Lender or the L/C Issuer in connection with any such designation or assignment.
- (b) Replacement of Lenders. If any Lender requests compensation under Section 3.04, or if the Borrower is required to pay any Indemnified Taxes or additional amounts to any Lender or any Governmental Authority for the account of any Lender pursuant to Section 3.01 and, in each case, such Lender has declined or is unable to designate a different lending office in accordance with Section 3.06(a), the Borrower may replace such Lender in accordance with Section 11.13.

3.07 Survival.

All of the Borrower's obligations under Sections 3.02, 3.03, 3.04, 3.05 and 3.06 shall survive termination of the Aggregate Commitments, repayment of all other Obligations hereunder, resignation of the Administrative Agent and the Facility Termination Date, in all cases subject to applicable statutes of limitations.

ARTICLE IV

CONDITIONS PRECEDENT TO CREDIT EXTENSIONS

4.01 Conditions of Initial Credit Extension.

The obligation of the L/C Issuer and each Lender to make its initial Credit Extension hereunder is subject to satisfaction of the following conditions precedent:

(a) Execution of Credit Agreement; Loan Documents. The Administrative Agent shall have received (i) counterparts of this Agreement, executed by a Responsible Officer of each Loan Party and a duly authorized officer of each Lender, (ii) for the account of each Lender requesting a Note, a Note executed by a Responsible Officer of the Borrower, (iii) counterparts of the Security Agreement and each other Collateral Document, executed by a Responsible Officer of the applicable Loan Parties and a duly authorized officer of each other Person party thereto, as applicable and

- (iv) counterparts of any other Loan Document, executed by a Responsible Officer of the applicable Loan Party and a duly authorized officer of each other Person party thereto.
- (b) Officer's Certificate. The Administrative Agent shall have received a certificate of a Responsible Officer (in substantially the form of Exhibit L attached hereto) dated the Closing Date, certifying as to the Organization Documents of each Loan Party (which, to the extent filed with a Governmental Authority, shall be certified as of a recent date by such Governmental Authority), the resolutions of the governing body of each Loan Party, the good standing, existence or its equivalent of each Loan Party and of the incumbency of the Responsible Officers of each Loan Party.
- (c) <u>Legal Opinions of Counsel</u>. The Administrative Agent shall have received an opinion or opinions (including, if requested by the Administrative Agent, local counsel opinions) of counsel for the Loan Parties, dated the Closing Date and addressed to the Administrative Agent and the Lenders, in form and substance acceptable to the Administrative Agent.
- (d) <u>Financial Statements</u>. The Administrative Agent and the Lenders shall have received copies of the financial statements referred to in Section 5.05, each in form and substance satisfactory to each of them.
- (e) <u>Personal Property Collateral</u>. The Administrative Agent shall have received, in form and substance satisfactory to the Administrative Agent:
 - (i) (A) searches of UCC filings in the jurisdiction of incorporation or formation, as applicable, of each Loan Party or where a filing would need to be made in order to perfect the Administrative Agent's security interest in the Collateral, copies of the financing statements on file in such jurisdictions and evidence that no Liens exist other than Permitted Liens and (B) tax lien, judgment and bankruptcy searches;
 - (ii) searches of ownership of Intellectual Property in the appropriate governmental offices and such patent/trademark/copyright filings as requested by the Administrative Agent in order to perfect the Administrative Agent's security interest in the Intellectual Property;
 - (iii) completed UCC financing statements for each appropriate jurisdiction as is necessary, in the Administrative Agent's sole discretion, to perfect the Administrative Agent's security interest in the Collateral;
 - (iv) stock or membership certificates, if any, evidencing the Pledged Equity and undated stock or transfer powers duly executed in blank; in each case to the extent such Pledged Equity is certificated;
 - (v) in the case of any personal property Collateral located at premises leased by a Loan Party and set forth on Schedule 5.21(g), such estoppel letters, consents and waivers from the landlords of such real property to the extent required to be delivered in connection with Section 6.14 (such letters, consents and waivers shall be in form and substance satisfactory to the Administrative Agent, it being acknowledged and agreed that any landlord waiver in substantially the form of Exhibit O is satisfactory to the Administrative Agent);
 - (vi) to the extent required to be delivered pursuant to the terms of the Collateral Documents, all instruments, documents and chattel paper in the possession of any of the

Loan Parties, together with allonges or assignments as may be necessary or appropriate to perfect the Administrative Agent's and the Lenders' security interest in the Collateral; and

- (vii) Qualifying Control Agreements satisfactory to the Administrative Agent to the extent required to be delivered pursuant to Section 6.14.
- (f) <u>Liability, Casualty, Property, Terrorism and Business Interruption Insurance</u>. The Administrative Agent shall have received copies of insurance policies, declaration pages, certificates, and endorsements of insurance or insurance binders evidencing liability, casualty, property, terrorism and business interruption insurance meeting the requirements set forth herein or in the Collateral Documents or as required by the Administrative Agent. The Loan Parties shall have delivered to the Administrative Agent an Authorization to Share Insurance Information in substantially the form of <u>Exhibit Q</u> (or such other form as required by each of the Loan Parties' insurance companies).
- (g) <u>Solvency Certificate</u>. The Administrative Agent shall have received a Solvency Certificate signed by a Responsible Officer of the Borrower as to the financial condition, solvency and related matters of the Borrower and its Subsidiaries, after giving effect to the initial borrowings under the Loan Documents and the other transactions contemplated hereby.
- (h) <u>Financial Condition Certificate</u>. The Administrative Agent shall have received a certificate or certificates executed by a Responsible Officer of the Borrower as of the Closing Date, as to certain financial matters, substantially in the form of <u>Exhibit P</u>.
- (i) <u>Loan Notice</u>. The Administrative Agent shall have received a Loan Notice with respect to the Loans, if any, to be made on the Closing Date.
- (j) Existing Credit Facility. (i) The Administrative Agent shall have received a payoff letter executed by the lender under the Existing Credit Agreement (the "Existing Lender") and the Borrower, (ii) all obligations of the Loan Parties in respect of the Existing Credit Agreement and accompanying loan documents ("Existing Credit Facility") shall, substantially contemporaneously with the funding of certain Loan proceeds on the Closing Date directly to the Existing Lender have been paid in full (other than with respect to the Existing Letters of Credit), (iii) the Administrative Agent shall be satisfied that all actions necessary to terminate the agreements evidencing the obligations of the Loan Parties in respect of the Existing Credit Facility (other than with respect to the Existing Letters of Credit) and the Liens (other than with respect to the Existing Letters of Credit) of the Existing Lender in the assets of the Loan Parties securing obligations under the Existing Credit Facility shall have been, or substantially contemporaneously with the Closing Date, shall be, taken, and (iv) the Administrative Agent shall have received such other documents and information related to the Existing Credit Facility and the refinancing thereof as it may request.
- (k) <u>Existing Indebtedness of the Loan Parties</u>. All of the existing Indebtedness for borrowed money of the Borrower and its Subsidiaries (other than Indebtedness permitted to exist pursuant to Section 7.02) shall be repaid in full and all security interests related thereto (other than with respect to the Existing Letters of Credit) shall be terminated on or prior to the Closing Date.
- (l) <u>Consents</u>. The Administrative Agent shall have received evidence that all boards of directors, governmental, shareholder and material third party consents and approvals necessary in connection with the entering into of this Agreement have been obtained.

- (m) <u>Fees and Expenses</u>. The Administrative Agent and the Lenders shall have received all fees and expenses, if any, owing pursuant to Section 2.09.
- (n) <u>Due Diligence</u>. The Lenders shall have completed a due diligence investigation of the Borrower and its Subsidiaries in scope, and with results, satisfactory to the Lenders.

Without limiting the generality of the provisions of the last paragraph of Section 9.03, for purposes of determining compliance with the conditions specified in this Section, each Lender that has signed this Agreement 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 a Lender unless the Administrative Agent shall have received notice from such Lender prior to the proposed Closing Date specifying its objection thereto.

4.02 <u>Conditions Subsequent</u>.

- (a) Not later than 30 days after the Closing Date, Borrower shall have delivered to the Administrative Agent the original stock certificates representative of 65% of the issued and outstanding Equity Interests of each of Calix Networks UK, Ltd. and Calix Canada, Inc., together with original stock powers thereto.
- (b) Not later than 150 after the Closing Date, Borrower shall have delivered to the Administrative Agent the original stock certificate representative of 65% of the issued and outstanding Equity Interests of Calix Network Technology Development (Nanjing) Co. Ltd. ("<u>Calix China</u>") and accompanying stock powers or shall have entered into an amendment to this Agreement in form and substance satisfactory to Administrative Agent establishing limitations on Investments to Calix China.

4.03 Conditions to all Credit Extensions.

The obligation of each Lender and the L/C Issuer to honor any Request for a Credit Extension is subject to the following conditions precedent:

- (a) The representations and warranties of the Borrower and each other Loan Party contained in Article II, Article V or any other Loan Document, or which are contained in any document furnished at any time under or in connection herewith or therewith, shall (i) with respect to representations and warranties that contain a materiality qualification, be true and correct on and as of the date of such Credit Extension and (ii) with respect to representations and warranties that do not contain a materiality qualification, be true and correct in all material respects as if made on and as of the date of such Credit Extension (other than any representations and warranties that specifically refer to an earlier date, in which case they shall be true and correct in all material respects as of such earlier date), and except that for purposes of this Section 4.02, and (x) the representations and warranties contained in Sections 5.05(a) and (b) shall be deemed to refer to the most recent statements furnished pursuant to Sections 6.01(a) and (b), respectively,.
- (b) No Default shall exist, or would result from such proposed Credit Extension or from the application of the proceeds thereof.
- (c) The Administrative Agent and, if applicable, the L/C Issuer or the Swingline Lender shall have received a Request for Credit Extension in accordance with the requirements hereof.

Each Request for Credit Extension submitted by the Borrower shall be deemed to be a representation and warranty that the conditions specified in Sections 4.02(a) and (b) have been satisfied on and as of the date of the applicable Credit Extension.

ARTICLE V

REPRESENTATIONS AND WARRANTIES

Each Loan Party represents and warrants to the Administrative Agent and the Lenders, as of the date made or deemed made, that:

5.01 Existence, Qualification and Power.

Each Loan Party and each of its Subsidiaries (a) is duly organized or formed, validly existing and, as applicable, in good standing under the Laws of the jurisdiction of its incorporation or organization, (b) has all requisite power and authority and all requisite governmental licenses, authorizations, consents and approvals to (i) own or lease its assets and carry on its business in the ordinary course of business and (ii) execute, deliver and perform its obligations under the Loan Documents to which it is a party, and (c) is duly qualified and is licensed and, as applicable, in good standing under the Laws of each jurisdiction where its ownership, lease or operation of properties or the conduct of its business requires such qualification or license; except in each case referred to in clause (b)(i) or (c), to the extent that failure to do so could not reasonably be expected to have a Material Adverse Effect. The copy of the Organization Documents of each Loan Party provided to the Administrative Agent pursuant to the terms of this Agreement is a true and correct copy of each such document, each of which is valid and in full force and effect.

5.02 Authorization; No Contravention.

The execution, delivery and performance by each Loan Party of each Loan Document to which such Person is a party have been duly authorized by all necessary corporate or other organizational action, and do not and will not (a) contravene the terms of any of such Person's Organization Documents; (b) conflict with or result in any breach or contravention of, or the creation of any Lien under, or require any payment to be made under (i) any material Contractual Obligation to which such Person is a party or affecting such Person or the properties of such Person or any of its Subsidiaries or (ii) any order, injunction, writ or decree of any Governmental Authority or any arbitral award to which such Person or its property is subject; or (c) violate any Law.

5.03 Governmental Authorization; Other Consents.

No approval, consent, exemption, authorization, or other action by, or notice to, or filing with, any Governmental Authority or any other Person is necessary or required in connection with (a) the execution, delivery or performance by, or enforcement against, any Loan Party of this Agreement or any other Loan Document, (b) the grant by any Loan Party of the Liens granted by it pursuant to the Collateral Documents, (c) the perfection or maintenance of the Liens created under the Collateral Documents (including the first priority nature thereof) or (d) the exercise by the Administrative Agent or any Lender of its rights under the Loan Documents or the remedies in respect of the Collateral pursuant to the Collateral Documents, other than (i) authorizations, approvals, actions, notices and filings which have been duly obtained, (ii) filings to perfect the Liens created by the Collateral Documents and (iii) any filings related to the regulatory status of the Administrative Agent or any other Secured Party.

5.04 Binding Effect.

This Agreement has been, and each other Loan Document, when delivered hereunder, will have been, duly executed and delivered by each Loan Party that is party thereto. This Agreement constitutes, and each other Loan Document when so delivered will constitute, a legal, valid and binding obligation of such Loan Party, enforceable against each Loan Party that is party thereto in accordance with its terms, subject to applicable bankruptcy, insolvency, reorganization, moratorium or other laws affecting creditors' rights generally and subject to general principals of equity.

5.05 Financial Statements; No Material Adverse Effect.

- (a) <u>Audited Financial Statements</u>. The Audited Financial Statements (i) were prepared in accordance with GAAP consistently applied throughout the period covered thereby, except as otherwise expressly noted therein; (ii) fairly present the financial condition of the Borrower and its Subsidiaries as of the date thereof and their results of operations for the period covered thereby in accordance with GAAP consistently applied throughout the period covered thereby, except as otherwise expressly noted therein; and (iii) show all material indebtedness and other liabilities, direct or contingent, of the Borrower and its Subsidiaries as of the date thereof, including liabilities for taxes, material commitments and Indebtedness.
- (b) <u>Quarterly Financial Statements</u>. The unaudited Consolidated balance sheet of the Borrower and its Subsidiaries dated March 31, 2013, and the related Consolidated statements of income or operations, shareholders' equity and cash flows for the fiscal quarter ended on that date (i) were prepared in accordance with GAAP consistently applied throughout the period covered thereby, except as otherwise expressly noted therein, and (ii) fairly present the financial condition of the Borrower and its Subsidiaries as of the date thereof and their results of operations for the period covered thereby, subject, in the case of clauses (i) and (ii), to the absence of footnotes and to normal year-end audit adjustments.
- (c) <u>Material Adverse Effect</u>. Since the date of the Audited Financial Statements, there has been no event or circumstance, either individually or in the aggregate, that has had or would reasonably be expected to have a Material Adverse Effect.
- (d) <u>Forecasted Financials</u>. The Consolidated forecasted balance sheets, statements of income and cash flows of the Borrower and its Subsidiaries delivered pursuant to Section 4.01 or Section 6.01 were prepared in good faith on the basis of the assumptions stated therein, which assumptions were fair in light of the conditions existing at the time of delivery of such forecasts, and represented, at the time of delivery, the Borrower's best estimate of its future financial condition and performance, provided that any such forecasts or projections are not a guarantee of any future results and the actual results may vary materially from such forecasts or projections.

5.06 Litigation.

There are no actions, suits, proceedings, claims or disputes pending or, to the knowledge of the Loan Parties, threatened or contemplated, at law, in equity, in arbitration or before any Governmental Authority, by or against any Loan Party or any Subsidiary or against any of their properties or revenues that (a) purport to affect or pertain to this Agreement or any other Loan Document or any of the transactions contemplated hereby, or (b) either individually or in the aggregate would reasonably be expected to have a Material Adverse Effect.

5.07 No Default.

Neither any Loan Party nor any Subsidiary thereof is in default under or with respect to any Contractual Obligation that would, either individually or in the aggregate, reasonably be expected to have a Material Adverse Effect. No Default has occurred and is continuing or would result from the consummation of the transactions contemplated by this Agreement or any other Loan Document.

5.08 Ownership of Property.

Each Loan Party and each of its Subsidiaries has good record and marketable title in fee simple to, or valid leasehold interests in, all real property necessary or used in the ordinary conduct of its business, except for such defects in title as could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.

5.09 Environmental Compliance.

- (a) No claims under Environmental Laws with respect to the properties of the Loan Parties could, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.
- (b) In each case under this Section 5.09(b), to the knowledge of each Loan Party, none of the properties currently or formerly owned or operated by any Loan Party or any of its Subsidiaries is listed or proposed for listing on the NPL or on the CERCLIS or any analogous foreign, state or local list or is adjacent to any such property; there are no and never have been any underground or above-ground storage tanks or any surface impoundments, septic tanks, pits, sumps or lagoons in which Hazardous Materials are being or have been treated, stored or disposed on any property currently owned or operated by any Loan Party or any of its Subsidiaries; there is no asbestos or asbestos-containing material on any property currently owned or operated by any Loan Party or any of its Subsidiaries; and Hazardous Materials have not been released, discharged or disposed of on any property currently or formerly owned or operated by any Loan Party or any of its Subsidiaries.
- (c) Neither any Loan Party nor any of its Subsidiaries is undertaking, and has not completed, either individually or together with other potentially responsible parties, any investigation or assessment or remedial or response action relating to any actual or threatened release, discharge or disposal of Hazardous Materials at any site, location or operation, either voluntarily or pursuant to the order of any Governmental Authority or the requirements of any Environmental Law, the result of which would reasonably result in a Material Adverse Effect; and, to the knowledge of any Loan Party, all Hazardous Materials generated, used, treated, handled or stored at, or transported to or from, any property currently or formerly owned or operated by any Loan Party or any of its Subsidiaries have been disposed of in a manner not reasonably expected to result in material liability to any Loan Party or any of its Subsidiaries.

5.10 <u>Insurance.</u>

The properties of the Borrower and its Subsidiaries are insured with financially sound and reputable insurance companies not Affiliates of the Borrower, in such amounts, with such deductibles and covering such risks as are customarily carried by companies engaged in similar businesses and owning similar properties in localities where the applicable Loan Party or the applicable Subsidiary operates. The general liability, casualty, property, terrorism and business interruption insurance coverage of the Loan Parties as in effect on the Closing Date, and as of the last date such Schedule was required to be updated in accordance with Section 6.02, is outlined as to carrier, policy number, expiration date, type, amount and deductibles on Schedule 5.10 and such insurance coverage complies with the requirements set forth in this Agreement and the other Loan Documents.

5.11 <u>Taxes.</u>

Each Loan Party and its Subsidiaries have filed all federal, state and other material Tax returns and reports required to be filed, and have paid all federal, state and other material Taxes, assessments, fees and other governmental charges levied or imposed upon them or their properties, income or assets otherwise due and payable, except those which are being contested in good faith by appropriate proceedings diligently conducted and for which adequate reserves have been provided in accordance with GAAP. There is no proposed Tax assessment against any Loan Party or any Subsidiary that would, if made, have a Material Adverse Effect, nor is there any Tax sharing agreement applicable to the Borrower or any Subsidiary.

5.12 ERISA Compliance.

- (a) Each Plan is in compliance in all material respects with the applicable provisions of ERISA, the Code and other federal or state laws. Each Pension Plan that is intended to be a qualified plan under Section 401(a) of the Code has received a favorable determination letter or is subject to a favorable opinion letter from the IRS to the effect that the form of such Plan is qualified under Section 401(a) of the Code and the trust related thereto has been determined by the IRS to be exempt from federal income tax under Section 501(a) of the Code, or an application for such a letter is currently being processed by the IRS. To the best knowledge of the Loan Parties, nothing has occurred that would prevent or cause the loss of such tax-qualified status.
- (b) There are no pending or, to the best knowledge of the Loan Parties, threatened claims, actions or lawsuits, or action by any Governmental Authority, with respect to any Plan that could reasonably be expected to have a Material Adverse Effect. There has been no prohibited transaction or violation of the fiduciary responsibility rules with respect to any Plan that has resulted or could reasonably be expected to result in a Material Adverse Effect.
- (c) (i) No ERISA Event has occurred, and no Loan Party nor any ERISA Affiliate is aware of any fact, event or circumstance that could reasonably be expected to constitute or result in an ERISA Event with respect to any Pension Plan; (ii) the Borrower and each ERISA Affiliate has met all applicable requirements under the Pension Funding Rules in respect of each Pension Plan, and no waiver of the minimum funding standards under the Pension Funding Rules has been applied for or obtained; (iii) as of the most recent valuation date for any Pension Plan, the funding target attainment percentage (as defined in Section 430(d)(2) of the Code) is 60% or higher and no Loan Party nor any ERISA Affiliate knows of any facts or circumstances that could reasonably be expected to cause the funding target attainment percentage for any such plan to drop below 60% as of the most recent valuation date; (iv) no Loan Party nor any ERISA Affiliate has incurred any liability to the PBGC other than for the payment of premiums, and there are no premium payments which have

become due that are unpaid; (v) neither the Borrower nor any ERISA Affiliate has engaged in a transaction that could be subject to Section 4069 or Section 4212(c) of ERISA; and (vi) no Pension Plan has been terminated by the plan administrator thereof nor by the PBGC, and no event or circumstance has occurred or exists that could reasonably be expected to cause the PBGC to institute proceedings under Title IV of ERISA to terminate any Pension Plan.

5.13 Margin Regulations; Investment Company Act.

- (a) <u>Margin Regulations</u>. The Borrower is not engaged and will not engage, principally or as one of its important activities, in the business of purchasing or carrying margin stock (within the meaning of Regulation U issued by the FRB), or extending credit for the purpose of purchasing or carrying margin stock. Following the application of the proceeds of each Borrowing or drawing under each Letter of Credit, not more than 25% of the value of the assets (either of the Borrower only or of the Borrower and its Subsidiaries on a Consolidated basis) subject to the provisions of Section 7.01 or Section 7.05 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 Indebtedness and within the scope of Section 8.01(e) will be margin stock.
- (b) <u>Investment Company Act</u>. None of the Borrower, any Person Controlling the Borrower, or any Subsidiary is or is required to be registered as an "investment company" under the Investment Company Act of 1940.

5.14 <u>Disclosure.</u>

The Borrower, including through any public filings made by the Borrower, has disclosed to the Administrative Agent and the Lenders all agreements, instruments and corporate or other restrictions to which it or any of its Subsidiaries or any other Loan Party is subject, and all other matters known to it, that individually or in the aggregate, would reasonably be expected to result in a Material Adverse Effect. No report, financial statement, certificate or other information furnished (whether in writing or orally), when taken as a whole, by or on behalf of any Loan Party to the Administrative Agent or any Lender in connection with the transactions contemplated hereby and the negotiation of this Agreement or delivered hereunder or under any other Loan Document (in each case as modified or supplemented by other information so furnished and when taken as a whole) contains any material misstatement of fact or omits to state any material fact necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading; provided that, with respect to projected financial information, each Loan Party represents only that such information was prepared in good faith based upon assumptions believed to be reasonable at the time and such projections or forecasts are not a guarantee of future results.

5.15 <u>Compliance with Laws.</u>

Each Loan Party and each Subsidiary thereof is in compliance with the requirements of all Laws and all orders, writs, injunctions and decrees applicable to it or to its properties, except in such instances in which (a) such requirement of Law or order, writ, injunction or decree is being contested in good faith by appropriate proceedings diligently conducted or (b) the failure to comply therewith, either individually or in the aggregate, would not reasonably be expected to have a Material Adverse Effect.

5.16 Solvency.

Each Loan Party is, individually and together with its Subsidiaries on a Consolidated basis, Solvent.

5.17 <u>Casualty, Etc.</u>

Neither the businesses nor the properties of any Loan Party or any of its Subsidiaries are affected by any fire, explosion, accident, strike, lockout or other labor dispute, drought, storm, hail, earthquake, embargo, act of God or of the public enemy or other casualty (whether or not covered by insurance) that, either individually or in the aggregate, would reasonably be expected to have a Material Adverse Effect.

5.18 OFAC.

No Loan Party, nor, to the knowledge of any Loan Party, any Related Party, (a) is currently the subject of any Sanctions, (b) is located, organized or residing in any Designated Jurisdiction, or (c) is or has been (within the previous five (5) years) engaged in any transaction with any Person who is now or was then the subject of Sanctions or who is located, organized or residing in any Designated Jurisdiction. No Loan, nor the proceeds from any Loan, has been used, directly or indirectly, to lend, contribute, provide or has otherwise made available to fund any activity or business in any Designated Jurisdiction or to fund any activity or business of any Person located, organized or residing in any Designated Jurisdiction or who is the subject of any Sanctions, or in any other manner that will result in any violation by any Person (including any Lender, Arranger, Administrative Agent, L/C Issuer or Swingline Lender) of Sanctions.

5.19 Responsible Officers.

Set forth on Schedule 1.01(c) are Responsible Officers, holding the offices indicated next to their respective names, as of the Closing Date and as of the last date such Schedule was required to be updated in accordance with Section 6.02 and such Responsible Officers are the duly elected and qualified officers of such Loan Party and are duly authorized to execute and deliver, on behalf of the respective Loan Party, this Agreement, the Notes and the other Loan Documents.

5.20 Subsidiaries; Equity Interests; Loan Parties.

(a) <u>Subsidiaries, Joint Ventures, Partnerships and Equity Investments</u>. Set forth on Schedule 5.20(a), is the following information which is true and complete in all respects as of the Closing Date and as of the last date such Schedule was required to be updated in accordance with Section 6.02: (i) a complete and accurate list of all Subsidiaries, joint ventures and partnerships and other equity investments of the Loan Parties as of the Closing Date and as of the last date such Schedule was required to be updated in accordance with Section 6.02, (ii) the number of shares of each class of Equity Interests in each Subsidiary outstanding, (iii) the number and percentage of outstanding shares of each class of Equity Interests owned by the Loan Parties and their Subsidiaries and (iv) the class or nature of such Equity Interests (i.e. voting, non-voting, preferred, etc.). The outstanding Equity Interests in all Subsidiaries are validly issued, fully paid and non-assessable and are owned free and clear of all Liens. Other than as set forth on Schedule 5.20(a), there are no outstanding subscriptions, options, warrants, calls, rights or other agreements or commitments (other than stock options granted to employees or directors and directors' qualifying shares) of any nature relating to the Equity Interests of any Loan Party or any Subsidiary thereof, except as contemplated in connection with the Loan Documents.

(b) <u>Loan Parties</u>. Set forth on <u>Schedule 5.20(b)</u> is a complete and accurate list of all Loan Parties, showing as of the Closing Date, or as of the last date such Schedule was required to be updated in accordance with Section 6.02, (as to each Loan Party) (i) the exact legal name, (ii) any former legal names of such Loan Party in the four (4) months prior to the Closing Date, (iii) the jurisdiction of its incorporation or organization, as applicable, (iv) the type of organization, (v) the jurisdictions in which such Loan Party is qualified to do business, (vi) the address of its chief executive office, (vii) the address of its principal place of business, (viii) its U.S. federal taxpayer identification number or, in the case of any non-U.S. Loan Party that does not have a U.S. taxpayer identification number, its unique identification number issued to it by the jurisdiction of its incorporation or organization, (ix) the organization identification number, (x) ownership information (e.g. publicly held or if private or partnership, the owners and partners of each of the Loan Party).

5.21 <u>Collateral Representations.</u>

- (a) <u>Collateral Documents</u>. The provisions of the Collateral Documents are effective to create in favor of the Administrative Agent for the benefit of the Secured Parties a legal, valid and enforceable first priority Lien (subject to Permitted Liens) on all right, title and interest of the respective Loan Parties in the Collateral described therein. Except for filings completed prior to the Closing Date and as contemplated hereby and by the Collateral Documents, no filing or other action will be necessary to perfect or protect such Liens.
- (b) <u>Intellectual Property</u>. Set forth on <u>Schedule 5.21(b)</u>, as of the Closing Date and as of the last date such Schedule was required to be updated in accordance with Section 6.02, is a list of all registered or issued Intellectual Property (including all applications for registration and issuance) owned by each of the Loan Parties or that each of the Loan Parties has the right to, other than unregistered copyrights (including the name/title, current owner, registration or application number, and registration or application date and such other information as reasonably requested by the Administrative Agent).
- (c) <u>Documents, Instrument, and Tangible Chattel Paper</u>. Set forth on <u>Schedule 5.21(c)</u>, as of the Closing Date and as of the last date such Schedule was required to be updated in accordance with Section 6.02, is a description of all Documents, Instruments, and Tangible Chattel Paper of the Loan Parties (including the Loan Party owning such Document, Instrument and Tangible Chattel Paper and such other information as reasonably requested by the Administrative Agent).
 - (d) Deposit Accounts, Electronic Chattel Paper, Letter-of-Credit Rights, and Securities Accounts.
 - (i) Set forth on Schedule 5.21(d)(i), as of the Closing Date and as of the last date such Schedule was required to be updated in accordance with Section 6.02, is a description of all Deposit Accounts and Securities Accounts of the Loan Parties, including the name of (A) the applicable Loan Party, (B) in the case of a Deposit Account, the depository institution and average amount held in such Deposit Account and whether such account is a zero balance account or a payroll account, and (C) in the case of a Securities Account, the Securities Intermediary or issuer and the average aggregate market value held in such Securities Account, as applicable.
 - (ii) Set forth on Schedule $5.21(\underline{d})(\underline{ii})$, as of the Closing Date and as of the last date such Schedule was required to be updated in accordance with Section 6.02, is a

description of all Electronic Chattel Paper (as defined in the UCC) and Letter-of-Credit Rights (as defined in the UCC) of the Loan Parties in an aggregate amount over \$25,000, including the name of (A) the applicable Loan Party, (B) in the case of Electronic Chattel Paper (as defined in the UCC), the account debtor and (C) in the case of Letter-of-Credit Rights (as defined in the UCC), the issuer or nominated person, as applicable.

- (e) <u>Commercial Tort Claims</u>. Set forth on <u>Schedule 5.21(e)</u>, as of the Closing Date and as of the last date such Schedule was required to be updated in accordance with Section 6.02, is a description of all Commercial Tort Claims in an amount greater than the \$500,000 of the Loan Parties (detailing such Commercial Tort Claim in such detail as reasonably requested by the Administrative Agent).
- (f) <u>Pledged Equity Interests</u>. Set forth on <u>Schedule 5.21(f)</u>, as of the Closing Date and as of the last date such Schedule was required to be updated in accordance with Section 6.02, is a list of (i) all Pledged Equity and (ii) all other Equity Interests required to be pledged to the Administrative Agent pursuant to the Collateral Documents (in each case, detailing the Grantor (as defined in the Security Agreement), the Person whose Equity Interests are pledged, the number of shares of each class of Equity Interests, the certificate number and percentage ownership of outstanding shares of each class of Equity Interests and the class or nature of such Equity Interests (i.e. voting, non-voting, preferred, etc.).
- (g) Properties. Set forth on Schedule 5.21(g), as of the Closing Date and as of the last date such Schedule was required to be updated in accordance with Section 6.02, is a list of (A) each headquarter location of the Loan Parties, (B) each other location where any significant administrative or governmental functions are performed, (C) each other location where the Loan Parties maintain any books or records (electronic or otherwise) and (D) each location where any personal property Collateral is located at any premises owned or leased by a Loan Party with a Collateral value in excess of \$2,500,000 (in each case, including (1) an indication if such location is leased or owned, (2), if leased, the name of the lessor, and if owned, the name of the Loan Party owning such property, (3) the address of such property (including, the city, county, state and zip code) and (4) to the extent owned, the approximate fair market value of such property).
- (h) <u>Material Contracts</u>. Set forth on <u>Schedule 5.21(h)</u>, as of the Closing Date and as of the last date such Schedule was required to be updated in accordance with Section 6.02, is a complete and accurate list of all Material Contracts of the Borrower and its Subsidiaries.

5.22 <u>Designation as Senior Indebtedness.</u>

The Obligations constitute "Designated Senior Indebtedness" or any similar designation (with respect to indebtedness that having the maximum rights as "senior debt") under and as defined in any agreement governing any Subordinated Debt and the subordination provisions set forth in each such agreement are legally valid and enforceable against the parties thereto.

5.23 <u>Intellectual Property; Licenses, Etc.</u>

Each Loan Party and each of its Subsidiaries own, or possess the right to use, all of the trademarks, service marks, trade names, copyrights, patents, patent rights, franchises, licenses and other intellectual property rights, without conflict with the rights of any other Person, in each case where the failure to so own or possess the right to use could result in a Material Adverse Effect. To the best knowledge of the Borrower, no slogan or other advertising device, product, process, method, substance, part or other material now

employed, or now contemplated to be employed, by any Loan Party or any of its respective Subsidiaries materially infringes upon any rights held by any other Person. No claim or litigation regarding any of the foregoing is pending or, to the best knowledge of the Borrower, threatened, which, either individually or in the aggregate, would reasonably be expected to have a Material Adverse Effect.

ARTICLE VI

AFFIRMATIVE COVENANTS

Each of the Loan Parties hereby covenants and agrees that on the Closing Date and thereafter until the Facility Termination Date, such Loan Party shall, and shall cause each of its Subsidiaries to:

6.01 Financial Statements.

Deliver to the Administrative Agent, in form and detail reasonably satisfactory to the Administrative Agent:

- (a) <u>Audited Financial Statements</u>. As soon as available, but in any event within one hundred and twenty (120) days after the end of each fiscal year of the Borrower (or, if earlier, fifteen (15) days after the date required to be filed with the SEC (without giving effect to any extension permitted by the SEC), a Consolidated balance sheet of the Borrower and its Subsidiaries as at the end of such fiscal year, and the related Consolidated statements of income or operations, changes in shareholders' equity and cash flows for such fiscal year, setting forth in each case in comparative form the consolidated figures for the previous fiscal year, all in reasonable detail and prepared in accordance with GAAP, audited and accompanied by a report and opinion of an independent certified public accountant of nationally recognized standing reasonably acceptable to the Administrative Agent, which report and opinion shall be prepared in accordance with generally accepted auditing standards and 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.
- (b) Quarterly Financial Statements. As soon as available, but in any event within forty-five (45) days after the end of each of the first three (3) fiscal quarters of each fiscal year of the Borrower (or, if earlier, five (5) days after the date required to be filed with the SEC (without giving effect to any extension permitted by the SEC), a Consolidated balance sheet of the Borrower and its Subsidiaries as at the end of such fiscal quarter, and the related Consolidated statements of income or operations, changes in shareholders' equity and cash flows for such fiscal quarter and for the portion of the Borrower's fiscal year then ended, setting forth in each case in comparative form the figures for the corresponding fiscal quarter of the previous fiscal year and the corresponding portion of the previous fiscal year, all in reasonable detail and prepared in accordance with GAAP and including management discussion and analysis of operating results inclusive of operating metrics in comparative form, certified by the chief executive officer, chief financial officer, treasurer or controller who is a Responsible Officer of the Borrower as fairly presenting the financial condition, results of operations, shareholders' equity and cash flows of the Borrower and its Subsidiaries, subject only to normal year-end audit adjustments and the absence of footnotes.
- (c) <u>Business Plan and Budget</u>. As soon as available, but in any event within one hundred and twenty (120) after the end of each fiscal year of the Borrower, an annual business plan and budget of the Borrower and its Subsidiaries on a Consolidated basis, including forecasts prepared by management of the Borrower, in each case, in form and substance approved by Borrower's Board

of Directors and in substantially similar form to that presented to Administrative Agent for initial credit approval for the Senior Secured Facilities, of Consolidated balance sheets and statements of income or operations and cash flows of the Borrower and its Subsidiaries on a quarterly basis for the immediately following fiscal year.

As to any information contained in materials furnished pursuant to Section 6.02(g), the Borrower shall not be separately required to furnish such information under Section 6.01(a) or (b) above, but the foregoing shall not be in derogation of the obligation of the Borrower to furnish the information and materials described in Sections 6.01(a) or (b) above at the times specified therein.

6.02 <u>Certificates; Other Information.</u>

Deliver to the Administrative Agent, in form and detail satisfactory to the Administrative Agent:

- (a) [Reserved].
- (b) <u>Compliance Certificate</u>. (i) Prior to requesting the initial Credit Extension hereunder, (ii) at all times when there are outstanding Credit Extensions under the Revolving Facility or Term Facility or outstanding Credit Extensions under the Letter of Credit Sublimit in excess of \$5,000,000, concurrently with the delivery of the financial statements referred to in Sections 6.01(a) and (b) and (iii) as required to evidence a change in the Applicable Margin as required hereunder, a duly completed Compliance Certificate signed by the chief executive officer, chief financial officer, treasurer or controller which is a Responsible Officer of the Borrower.
- (c) <u>Updated Schedules</u>. Concurrently with the delivery of the Compliance Certificate referred to in Section 6.02(b), the following updated Schedules to this Agreement (which may be attached to the Compliance Certificate) to the extent of any changes in the information provided in such Schedule or as required to make the representation related to such Schedule true and correct as of the date of such Compliance Certificate: <u>Schedules 1.01(c)</u>, <u>5.10</u>, <u>5.20(a)</u>, <u>5.20(b)</u>, <u>5.21(b)</u>, <u>5.21(d)(ii)</u>, <u>5.21(d)(ii)</u>, <u>5.21(d)(ii)</u>, <u>5.21(g)(ii)</u> and <u>5.21(h)</u>.
 - (d) [Reserved.]
- (e) <u>Changes in Corporate Structure</u>. Provide notice to the Administrative Agent, not less than five (5) days prior (or such extended period of time as agreed to by the Administrative Agent) of any change in any Loan Party's legal name, state of organization, or organizational existence.
 - (f) [Reserved.]
- (g) Annual Reports; Etc. 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 Borrower, and copies of all annual, regular, periodic and special reports and registration statements which the Borrower may file or be required to file with the SEC under Section 13 or 15(d) of the Securities Exchange Act of 1934, or with any national securities exchange, and in any case not otherwise required to be delivered to the Administrative Agent pursuant hereto;.
- (h) <u>Debt Securities Statements and Reports</u>. Promptly after the furnishing thereof, copies of any material statement or report furnished to any holder of debt securities of any Loan Party or of any of its Subsidiaries pursuant to the terms of any indenture, loan or credit or similar

agreement and not otherwise required to be furnished to the Lenders pursuant to Section 6.01 or any other clause of this Section.

- (i) <u>SEC Notices</u>. Promptly, and in any event within five (5) Business Days after receipt thereof by any Loan Party or any Subsidiary thereof, copies of each notice or other correspondence received from the SEC (or comparable agency in any applicable non-U.S. jurisdiction) concerning any investigation or possible investigation or other inquiry by such agency regarding financial or other operational results of any Loan Party or any Subsidiary thereof.
- (j) Notices. Not later than five (5) Business Days after receipt thereof by any Loan Party or any Subsidiary thereof, copies of all notices, requests and other documents (including amendments, waivers and other modifications) so received under or pursuant to any instrument, indenture, loan or credit or similar agreement regarding or related to any breach or default by any party thereto or any other event that could materially impair the value of the interests or the rights of any Loan Party or otherwise have a Material Adverse Effect and, from time to time upon request by the Administrative Agent, such information and reports regarding such instruments, indentures and loan and credit and similar agreements as the Administrative Agent may reasonably request.
- (k) <u>Environmental Notice</u>. Promptly after the assertion or occurrence thereof, notice of any action or proceeding against or of any noncompliance by any Loan Party or any of its Subsidiaries with any Environmental Law or Environmental Permit that could reasonably be expected to have a Material Adverse Effect.
- (l) <u>Additional Information</u>. Promptly, such additional information regarding the business, financial, legal or corporate affairs of any Loan Party or any Subsidiary thereof, or compliance with the terms of the Loan Documents, as the Administrative Agent or the Required Lenders may from time to time reasonably request.

Documents required to be delivered pursuant to Section 6.01(a), (b) or (c) or Section 6.02 (to the extent any such documents are included in materials otherwise filed with the SEC) may be delivered electronically and if so delivered, shall be deemed to have been delivered on the date (a) on which the Borrower posts such documents, or provides a link thereto on the Borrower's website on the Internet at the website address listed on Schedule 1.01(a); or (b) on which such documents are posted on the Borrower's behalf on an Internet or intranet website, if any, to which the Administrative Agent has access (whether a commercial, third-party website or whether sponsored by the Administrative Agent); provided that: (i) the Borrower shall deliver paper copies of such documents to the Administrative Agent upon its request to the Borrower to deliver such paper copies until a written request to cease delivering paper copies is given by the Administrative Agent. The Administrative Agent shall have no obligation to request the delivery of or to maintain paper copies of the documents referred to above, and in any event shall have no responsibility to monitor compliance by the Borrower with any such request by a Lender for delivery, and each Lender shall be solely responsible for requesting delivery to it or maintaining its copies of such documents.

The Borrower hereby acknowledges that (A) the Administrative Agent and/or an Affiliate thereof may, but shall not be obligated to, make available to the Lenders and the L/C Issuer materials and/or information provided by or on behalf of the Borrower hereunder (collectively, "Borrower Materials") by posting the Borrower Materials on Debt Domain, IntraLinks, Syndtrak or another similar electronic system (the "Platform") and (B) certain of the Lenders (each, a "Public Lender") may have personnel who do not wish to receive material non-public information with respect to the Borrower or its Affiliates, or the respective securities of any of the foregoing, and who may be engaged in investment and other market-related activities

with respect to such Persons' securities. The Borrower hereby agrees that it will use commercially reasonable efforts to identify that portion of the Borrower Materials that may be distributed to the Public Lenders and that (1) all such Borrower Materials 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; (2) by marking Borrower Materials "PUBLIC," the Borrower shall be deemed to have authorized the Administrative Agent, any Affiliate thereof, the Arranger, the L/C Issuer and the Lenders to treat such Borrower Materials as not containing any material non-public information (although it may be sensitive and proprietary) with respect to the Borrower or its securities for purposes of United States federal and state securities laws (<u>provided</u>, <u>however</u>, that to the extent such Borrower Materials constitute Information, they shall be treated as set forth in Section 11.07); (3) all Borrower Materials marked "PUBLIC" are permitted to be made available through a portion of the Platform designated "Public Side Information;" and (4) the Administrative Agent and the any Affiliate thereof and the Arranger shall be entitled to treat any Borrower Materials that are not marked "PUBLIC" as being suitable only for posting on a portion of the Platform not designated "Public Side Information."

6.03 Notices.

Promptly, but in any event within five (5) Business Days, notify the Administrative Agent:

- (a) of the occurrence of any Default;
- (b) of any matter that has resulted or would reasonably be expected to result in a Material Adverse Effect, including (i) breach or non-performance of, or any default under, a Contractual Obligation of the Borrower or any Subsidiary; (ii) any dispute, litigation, investigation, proceeding or suspension between the Borrower or any Subsidiary and any Governmental Authority; or (iii) the commencement of, or any material development in, any litigation or proceeding affecting the Borrower or any Subsidiary, including pursuant to any applicable Environmental Laws;
 - (c) of the occurrence of any ERISA Event;
- (d) of any material change in accounting policies or financial reporting practices by any Loan Party or any Subsidiary thereof, including any determination by the Borrower referred to in Section 2.10(b); and
- (e) of any (i) occurrence of any Disposition of property or assets for which the Borrower is required to make a mandatory prepayment pursuant to Section 2.05(b)(ii), (ii) Debt Issuance for which the Borrower is required to make a mandatory prepayment pursuant to Section 2.05(b)(iii), and (iii) receipt of any Extraordinary Receipt for which the Borrower is required to make a mandatory prepayment pursuant to Section 2.05(b)(iii).

Each notice pursuant to this Section 6.03 shall be accompanied by a statement of a Responsible Officer of the Borrower setting forth details of the occurrence referred to therein and to the extent applicable, stating what action the Borrower has taken and proposes to take with respect thereto. Each notice pursuant to Section 6.03(a) shall describe with particularity any and all provisions of this Agreement and any other Loan Document that have been breached.

6.04 Payment of Obligations.

Pay and discharge as the same shall become due and payable, all its obligations and liabilities in the ordinary course of its business, including (a) all Tax liabilities, assessments and governmental charges or levies upon it or its properties or assets (other than liabilities, assessments and charges in the aggregate amount of \$25,000 outstanding at any time), unless the same are being contested in good faith by appropriate proceedings diligently conducted and adequate reserves in accordance with GAAP are being maintained by the Borrower or such Subsidiary; (b) all lawful claims which, if unpaid, would by law become a Lien upon its property; and (c) all Indebtedness, as and when due and payable pursuant to its terms, but subject to any subordination provisions contained in any instrument or agreement evidencing such Indebtedness.

6.05 Preservation of Existence, Etc.

- (a) Preserve, renew and maintain in full force and effect its legal existence and good standing under the Laws of the jurisdiction of its organization except in a transaction permitted by Section 7.04 or 7.05;
- (b) take all reasonable action to maintain all rights, privileges, permits, licenses and franchises necessary or desirable in the normal conduct of its business, except to the extent that failure to do so would not reasonably be expected to have a Material Adverse Effect; and
- (c) preserve or renew all of its registered patents, trademarks, trade names and service marks, the non-preservation of which would reasonably be expected to have a Material Adverse Effect.

6.06 Maintenance of Properties.

- (a) Unless otherwise permitted hereunder to be Disposed, maintain, preserve and protect all of its material properties and equipment necessary in the operation of its business in good working order and condition, ordinary wear and tear excepted; and
- (b) make all necessary repairs thereto and renewals and replacements thereof except where the failure to do so could not reasonably be expected to have a Material Adverse Effect; and
 - (c) use the standard of care typical in the industry in the operation and maintenance of its facilities.

6.07 Maintenance of Insurance.

- (a) <u>Maintenance of Insurance</u>. Maintain with financially sound and reputable insurance companies not Affiliates of the Borrower, insurance with respect to its properties and business against loss or damage of the kinds customarily insured against by Persons engaged in the same or similar business, of such types and in such amounts as are customarily carried under similar circumstances by such other Persons, including, without limitation, terrorism insurance.
- (b) Evidence of Insurance. Cause the Administrative Agent to be named as lenders' loss payable, loss payee or mortgagee, as its interest may appear, and/or additional insured with respect of any such insurance providing liability coverage or coverage in respect of any Collateral, and cause, within thirty (30) days of the Closing Date, unless otherwise agreed to by the Administrative Agent, each provider of any such insurance to agree, by endorsement upon the policy

or policies issued by it or by independent instruments furnished to the Administrative Agent that it will give the Administrative Agent thirty (30) days prior written notice before any such policy or policies shall be altered or cancelled (or ten (10) days' prior notice in the case of cancellation due to the nonpayment of premiums). Annually, upon expiration of current insurance coverage, the Loan Parties shall provide, or cause to be provided, to the Administrative Agent, such evidence of insurance as required by the Administrative Agent, including, but not limited to: (i) certified copies of such insurance policies, (ii) evidence of such insurance policies (including, without limitation and as applicable, ACORD Form 28 certificates (or similar form of insurance certificate), and ACORD Form 25 certificates (or similar form of insurance certificate)), (iii) within thirty (30) days of the Closing Date, declaration pages for each insurance policy and (iv) within thirty (30) days of the Closing Date, lender's loss payable endorsement if the Administrative Agent for the benefit of the Secured Parties is not on the declarations page for such policy. As requested by the Administrative Agent, the Loan Parties agree to deliver to the Administrative Agent an Authorization to Share Insurance Information in substantially the form of Exhibit Q (or such other form as required by each of the Loan Parties' insurance companies).

6.08 Compliance with Laws.

Comply with the requirements of all Laws and all orders, writs, injunctions and decrees applicable to it or to its business or property, except in such instances in which (a) such requirement of Law or order, writ, injunction or decree is being contested in good faith by appropriate proceedings diligently conducted, or (b) the failure to comply therewith would not reasonably be expected to have a Material Adverse Effect.

6.09 Books and Records. Maintain proper books of record and account, in which full, true and correct entries in conformity with GAAP consistently applied shall be made of all financial transactions and matters involving the assets and business of such Loan Party or such Subsidiary, as the case may be.

6.10 <u>Inspection Rights.</u>

- (a) Permit representatives and independent contractors of the Administrative Agent to visit and inspect any of its properties, to examine its corporate, financial and operating records, and make copies thereof or abstracts therefrom, and to discuss its affairs, finances and accounts with its directors, officers, and independent public accountants, all at the expense of the Borrower and at such reasonable times during normal business hours and as often as may be reasonably requested, upon reasonable advance notice to the Borrower no more than once per fiscal year; <u>provided</u>, <u>however</u>, that when an Event of Default exists the Administrative Agent (or any of its respective representatives or independent contractors) may do any of the foregoing at the expense of the Borrower at any time during normal business hours and more than once per year.
- (b) If requested by the Administrative Agent in its reasonable discretion, permit the Administrative Agent, and its representatives, upon reasonable advance notice to the Borrower and only at the same time that an inspection under Section 6.10(a) is being conducted, to conduct an annual audit of the Collateral at the expense of the Borrower.

6.11 Use of Proceeds.

Use the proceeds of the Credit Extensions for general corporate purposes not in contravention of any Law or of any Loan Document.

6.12 [<u>Reserved.</u>]

6.13 Covenant to Guarantee Obligations.

The Loan Parties will cause each of their Subsidiaries whether newly formed, after acquired or otherwise existing to promptly (and in any event within thirty (30) days after such Subsidiary is formed or acquired (or such longer period of time as agreed to by the Administrative Agent in its reasonable discretion)) become a Guarantor hereunder by way of execution of a Joinder Agreement; <u>provided, however,</u> no Foreign Subsidiary shall be required to become a Guarantor to the extent such Guaranty could reasonably result in a material adverse tax consequence for the Borrower. In connection therewith, the Loan Parties shall give notice to the Administrative Agent not less than ten (10) days prior to creating such a Subsidiary (or such shorter period of time as agreed to by the Administrative Agent in its reasonable discretion), or acquiring the Equity Interests of any other Person. In connection with the foregoing, the Loan Parties shall deliver to the Administrative Agent, with respect to each new Guarantor to the extent applicable, substantially the same documentation required pursuant to Sections 4.01(b) through (f) and Section 6.14 and such other documents or agreements as the Administrative Agent may reasonably request.

6.14 Covenant to Give Security.

Except with respect to Excluded Property and subject to the terms of the Collateral Documents:

- (a) Equity Interests and Personal Property. Each Loan Party will cause the Pledged Equity and all of its tangible and intangible personal property now owned or hereafter acquired by it to be subject at all times to a first priority, perfected Lien (subject to Permitted Liens) in favor of the Administrative Agent for the benefit of the Secured Parties to secure the Secured Obligations pursuant to the terms and conditions of the Collateral Documents. Each Loan Party shall provide opinions of counsel and any filings and deliveries reasonably necessary in connection therewith to perfect the security interests therein, all in form and substance reasonably satisfactory to the Administrative Agent.
- (b) <u>Landlord Waivers</u>. In the case of (i) each headquarter location of the Loan Parties, each other location where any significant administrative or governmental functions are performed and each other location where the Loan Parties maintain any books or records (electronic or otherwise) and (ii) any personal property Collateral located at any other premises leased by a Loan Party containing personal property Collateral with a value in excess of \$2,500,000, the Loan Parties will provide the Administrative Agent within thirty (30) days of the Closing Date with such estoppel letters, consents and waivers from the landlords on such real property to the extent (A) requested by the Administrative Agent and (B) the Loan Parties are able to secure such letters, consents and waivers after using commercially reasonable efforts (such letters, consents and waivers shall be in form and substance satisfactory to the Administrative Agent, it being acknowledged and agreed that any landlord waiver in the form of <u>Exhibit O</u> is satisfactory to the Administrative Agent).
- (c) Account Control Agreements. Each of the Loan Parties shall not open, maintain or otherwise have any deposit or other accounts (including securities accounts) at any bank or other financial institution, or any other account where money or securities are or may be deposited or maintained with any Person starting on the 90th day after the Closing Date, other than (a) deposit accounts that are maintained at all times with depositary institutions as to which the Administrative Agent shall have received a Qualifying Control Agreement, (c) securities accounts that are maintained at all times with financial institutions as to which the Administrative Agent shall have received a Qualifying Control Agreement, (d) deposit accounts established solely as payroll and

other zero balance accounts and such accounts are held at Bank of America or another Lender (e) other deposit accounts, so long as at any time the balance in any such account does not exceed \$250,000 and the aggregate balance in all such accounts does not exceed \$500,000; (f) the RUS Accounts; and (e) the Existing L/C Account.

(d) <u>Further Assurances</u>. At any time upon the reasonable request of the Administrative Agent, promptly execute and deliver any and all further instruments and documents and take all such other action as the Administrative Agent may deem reasonably necessary or desirable to maintain in favor of the Administrative Agent, for the benefit of the Secured Parties, Liens and insurance rights on the Collateral that are duly perfected in accordance with the requirements of, or the obligations of the Loan Parties under, the Loan Documents and all applicable Laws.

6.15 Further Assurances.

Promptly upon the reasonable request by the Administrative Agent, or any Lender through the Administrative Agent, (a) correct any material defect or error that may be discovered in any Loan Document or in the execution, acknowledgment, filing or recordation thereof, and (b) do, execute, acknowledge, deliver, record, re-record, file, re-file, register and re-register any and all such further acts, deeds, certificates, assurances and other instruments as the Administrative Agent, or any Lender through the Administrative Agent, may reasonably require from time to time in order to (i) carry out more effectively the purposes of the Loan Documents, (ii) to the fullest extent permitted by applicable Law, subject any Loan Party's or any of its Subsidiaries' properties, assets, rights or interests to the Liens now or hereafter intended to be covered by any of the Collateral Documents, (iii) perfect and maintain the validity, effectiveness and priority of any of the Collateral Documents and any of the Liens intended to be created thereunder and (iv) assure, convey, grant, assign, transfer, preserve, protect and confirm more effectively unto the Secured Parties the rights granted or now or hereafter intended to be granted to the Secured Parties under any Loan Document or under any other instrument executed in connection with any Loan Document to which any Loan Party or any of its Subsidiaries is or is to be a party, and cause each of its Subsidiaries to do so.

6.16 [<u>Reserved</u>.]

6.17 <u>Compliance with Environmental Laws.</u>

Comply, and cause all lessees and other Persons operating or occupying its properties to comply, in all material respects, with all applicable Environmental Laws and Environmental Permits; obtain and renew all Environmental Permits necessary for its operations and properties; and conduct any investigation, study, sampling and testing, and undertake any cleanup, removal, remedial or other action necessary to remove and clean up all Hazardous Materials from any of its properties, in accordance with the requirements of all Environmental Laws; provided, however, that neither the Borrower nor any of its Subsidiaries shall be required to undertake any such cleanup, removal, remedial or other action to the extent that its obligation to do so is being contested in good faith and by proper proceedings and appropriate reserves are being maintained with respect to such circumstances in accordance with GAAP or such obligation is not the lawful obligation of the Borrower or any Subsidiary.

ARTICLE VII

NEGATIVE COVENANTS

Each of the Loan Parties hereby covenants and agrees that on the Closing Date and thereafter until the Facility Termination Date, no Loan Party shall, nor shall it permit any Subsidiary to, directly or indirectly:

7.01 <u>Liens.</u>

Create, incur, assume or suffer to exist any Lien upon any of its property, assets or revenues, whether now owned or hereafter acquired, except for the following (the "Permitted Liens"):

- (a) Liens pursuant to any Loan Document;
- (b) Liens existing on the Closing Date and listed on <u>Schedule 7.01</u> and any renewals or extensions thereof, provided that (i) the property covered thereby is not changed, (ii) the amount secured or benefited thereby is not increased except as contemplated by Section 7.02(b), (iii) the direct or any contingent obligor with respect thereto is not changed, and (iv) any renewal or extension of the obligations secured or benefited thereby is permitted by Section 7.02(b);
- (c) Liens for Taxes not yet due or which are being contested in good faith and by appropriate proceedings diligently conducted, if adequate reserves with respect thereto are maintained on the books of the applicable Person in accordance with GAAP;
- (d) Statutory Liens such as landlords', carriers', warehousemen's, mechanics', materialmen's, repairmen's or other like Liens arising in the ordinary course of business which are not overdue for a period of more than thirty (30) days or which are being contested in good faith and by appropriate proceedings diligently conducted, if adequate reserves with respect thereto are maintained on the books of the applicable Person;
- (e) pledges or deposits in the ordinary course of business in connection with workers' compensation, unemployment insurance and other social security legislation, other than any Lien imposed by ERISA;
- (f) deposits to secure the performance of bids, trade contracts and leases (other than Indebtedness), statutory obligations, surety and appeal bonds, performance bonds and other obligations of a like nature incurred in the ordinary course of business;
- (g) easements, rights-of-way, restrictions and other similar encumbrances affecting real property which, in the aggregate, are not substantial in amount, and which do not in any case materially detract from the value of the property subject thereto or materially interfere with the ordinary conduct of the business of the applicable Person;
- (h) Liens securing judgments for the payment of money (or appeal or other surety bonds relating to such judgments) not constituting an Event of Default under Section 8.01(h);
- (i) Liens securing Indebtedness permitted under Section 7.02(c); <u>provided</u> that (i) such Liens do not at any time encumber any property other than the property financed by such Indebtedness and (ii) the Indebtedness secured thereby does not exceed the cost of the property being acquired on the date of acquisition;

- (j) bankers' Liens, rights of setoff and other similar Liens existing solely with respect to cash and Cash Equivalents on deposit in one or more accounts maintained by the Borrower or any of its Subsidiaries with any Lender, in each case in the ordinary course of business in favor of the bank or banks with which such accounts are maintained, securing solely the customary amounts owing to such bank with respect to cash management and operating account arrangements; provided, that in no case shall any such Liens secure (either directly or indirectly) the repayment of any Indebtedness;
 - (k) Liens arising out of judgments or awards not resulting in an Event of Default;
- (l) Any interest or title of a lessor, licensor or sublessor under any lease, license or sublease entered into by any Loan Party or any Subsidiary thereof in the ordinary course of business and covering only the assets so leased, licensed or subleased;
 - (m) Liens securing Subordinated Debt;
- (n) Cash deposits securing the Existing Letters of Credit in an aggregate amount not to exceed \$1,200,000, the RUS Accounts and credit card accounts permitted hereunder;
- (o) Liens incurred in the ordinary course of business to secure the performance of tenders, statutory obligations (other than excise taxes), surety, stay, customs and appeal bonds, statutory bonds, bids, leases, government contracts, trade contracts, performance and return of money bonds and other similar obligations (exclusive of obligations for the payment of borrowed money);
- (p) Licenses of Intellectual Property that could not result in a legal transfer of title of the licensed property that may be exclusive in respects other than territory and that may be exclusive as to territory only as to discreet geographical areas outside of the United States;
- (q) Liens on property of a Person acquired under a Permitted Acquisition not to exceed \$5,000,000 in the aggregate in any fiscal year, which Liens are not incurred in contemplation of such Permitted Acquisition;
- (r) Liens arising out of conditional sales, title retention, consignment or similar arrangement for the sale of goods in the ordinary course of business; and
- (s) other Liens securing Indebtedness outstanding in an aggregate principal amount not to exceed \$5,000,000 at any one time outstanding.

7.02 <u>Indebtedness.</u>

Create, incur, assume or suffer to exist any Indebtedness, except the following ("Permitted Indebtedness"):

- (a) Indebtedness under the Loan Documents;
- (b) Indebtedness outstanding on the date hereof and listed on <u>Schedule 7.02</u> and any refinancings, refundings, renewals or extensions thereof; <u>provided</u> that the amount of such Indebtedness is not increased at the time of such refinancing, refunding, renewal or extension except by an amount equal to a reasonable premium or other reasonable amount paid, and fees and expenses reasonably incurred, in connection with such refinancing and by an amount equal to any existing

commitments unutilized thereunder and the direct or any contingent obligor with respect thereto is not changed, as a result of or in connection with such refinancing, refunding, renewal or extension;

- (c) Indebtedness in respect of Capitalized Leases, Synthetic Lease Obligations and purchase money obligations for fixed or capital assets; <u>provided</u>, <u>however</u>, that the aggregate amount of all such Indebtedness at any one time outstanding shall not exceed \$5,000,000;
- (d) Unsecured Indebtedness of a Subsidiary of the Borrower owed to the Borrower or a Subsidiary of the Borrower, which Indebtedness shall (i) to the extent required by the Administrative Agent, be evidenced by promissory notes which shall be pledged to the Administrative Agent as Collateral for the Secured Obligations in accordance with the terms of the Security Agreement, (ii) be on terms (including subordination terms) acceptable to the Administrative Agent and (iii) be otherwise permitted under the provisions of Section 7.03 ("Intercompany Debt");
- (e) Guarantees of the Borrower or any Guarantor in respect of Indebtedness otherwise permitted hereunder of the Borrower or any other Guarantor;
 - (f) Subordinated Debt;
 - (g) Indebtedness secured by Liens permitted under Section 7.01;
 - (h) Indebtedness to trade creditors incurred in the ordinary course of business;
 - (i) Indebtedness incurred as a result of endorsing negotiable instruments;
- (j) the Existing Letters of Credit, and any extension or refinancing of the Existing Letters of Credit, but not to exceed \$1,200,000 outstanding at any time;
 - (k) Indebtedness in connection with Swap Contracts;
 - (l) surety appeal, performance bonds and completion guarantees incurred in the ordinary course of business;
 - (m) credit card services and accounts established in the ordinary course of business; and
- (n) other Indebtedness not to exceed \$5,000,000 in the aggregate at any one time outstanding with respect to Liens permitted under Section 7.01(s).

7.03 <u>Investments.</u>

Make or hold any Investments, except:

- (a) Investments held by the Borrower and its Subsidiaries in the form of cash or Cash Equivalents;
- (b) advances to officers, directors and employees of the Borrower and Subsidiaries in the ordinary course of business for travel, entertainment, relocation and analogous ordinary business purposes;

- (c) (i) Investments by the Borrower and its Subsidiaries in their respective Subsidiaries outstanding on the date hereof, (ii) additional Investments by the Borrower and its Subsidiaries in Loan Parties, (iii) additional Investments by Subsidiaries of the Borrower that are not Loan Parties in other Subsidiaries that are not Loan Parties and (iv) so long as no Default has occurred and is continuing or would result from such Investment, additional Investments by the Loan Parties as long as, after giving Pro Forma Effect to such Investment, the Borrower is in compliance with Section 7.11;
- (d) Investments consisting of extensions of credit in the nature of accounts receivable or notes receivable arising from the grant of trade credit in the ordinary course of business, and Investments received in satisfaction or partial satisfaction thereof from financially troubled account debtors to the extent reasonably necessary in order to prevent or limit loss;
 - (e) Guarantees permitted by Section 7.02;
 - (f) Investments existing on the date hereof (other than those referred to in Section 7.03(c)(i)) and set forth on Schedule 7.03;
 - (g) Investments pursuant to the Borrower's investment policy as provided to the Administrative Agent;
 - (h) Investments in connection with Permitted Transfers, Permitted Liens and Permitted Indebtedness;
- (i) Investments (including debt obligations) received in connection with the bankruptcy or reorganization of customers or suppliers and in settlement of delinquent obligations of, and other disputes with, customers or suppliers arising in the ordinary course of business;
- (j) Investments consisting of the endorsement of negotiable instruments for deposit or collection or similar transactions in the ordinary course of Borrower;
- (k) Investments consisting of notes receivable of, or prepaid royalties and other credit extensions, to customers and suppliers in the ordinary course of business;
 - (l) Permitted Acquisitions; and
 - (m) Investments in connection with Cash Management Agreements and Swap Contracts.

7.04 <u>Fundamental Changes.</u>

Merge, dissolve, liquidate, consolidate with or into another Person, Dispose of (whether in one transaction or in a series of transactions) all or substantially all of its assets (whether now owned or hereafter acquired) to or in favor of any Person, except that, so long as no Default exists or would result therefrom:

- (a) any Loan Party may Dispose of all or substantially all of its assets (upon voluntary liquidation or otherwise) to the Borrower or to another Loan Party;
- (b) any Subsidiary that is not a Loan Party may dispose of all or substantially all its assets (including any Disposition that is in the nature of a liquidation) to (i) another Subsidiary that is not a Loan Party or (ii) to a Loan Party;

- (c) in connection with any Permitted Acquisition, any Subsidiary of the Borrower may merge into or consolidate with any other Person or permit any other Person to merge into or consolidate with it; <u>provided</u> that (i) the Person surviving such merger shall be a wholly-owned Subsidiary of the Borrower and (ii) in the case of any such merger to which any Loan Party (other than the Borrower) is a party, such Loan Party is the surviving Person; and
- (d) so long as no Default has occurred and is continuing or would result therefrom, each of the Borrower and any of its Subsidiaries may merge into or consolidate with any other Person or permit any other Person to merge into or consolidate with it; provided, however, that in each case, immediately after giving effect thereto (i) in the case of any such merger to which the Borrower is a party, the Borrower is the surviving Person and (ii) in the case of any such merger to which any Loan Party (other than the Borrower) is a party, such Loan Party is the surviving Person.

7.05 <u>Dispositions.</u>

Make any Disposition or enter into any agreement to make any Disposition, except:

- (a) Permitted Transfers;
- (b) Dispositions of obsolete or worn out property, whether now owned or hereafter acquired, in the ordinary course of business;
- (c) Dispositions of equipment or real property to the extent that (i) such property is exchanged for credit against the purchase price of similar replacement property or (ii) the proceeds of such Disposition are reasonably promptly applied to the purchase price of such replacement property;
 - (d) Dispositions permitted by Section 7.04;
- (e) other Dispositions so long as (i) the consideration paid in connection therewith shall be cash or Cash Equivalents paid contemporaneously with consummation of the transaction and shall be in an amount not less than the fair market value of the property disposed of, (ii) if such transaction is a Sale and Leaseback Transaction, such transaction is not prohibited by the terms of Section 7.14, (iii) such transaction does not involve the sale or other disposition of a minority Equity Interests in any Subsidiary, (iv) such transaction does not involve a sale or other disposition of receivables other than receivables owned by or attributable to other property concurrently being disposed of in a transaction otherwise permitted under this Section, and (v) the aggregate net book value of all of the assets sold or otherwise disposed of by the Loan Parties and their Subsidiaries in all such transactions in any fiscal year of the Borrower shall not exceed \$5,000,000; and
 - (f) Dispositions in connection with Permitted Acquisitions.

7.06 Restricted Payments.

Declare or make, directly or indirectly, any Restricted Payment, or incur any obligation (contingent or otherwise) to do so, or issue or sell any Equity Interests or accept any capital contributions, except that, so long as no Event of Default shall have occurred and be continuing at the time of any action described below or would result therefrom:

- (a) each Subsidiary may make Restricted Payments to any Person that owns Equity Interests in such Subsidiary, ratably according to their respective holdings of the type of Equity Interest in respect of which such Restricted Payment is being made;
- (b) subject to the provisio of Subsection (c) hereof, the Borrower and each Subsidiary may declare and make dividend payments or other distributions if the Borrower is in Pro Forma Compliance with the financial covenants set forth in Section 7.11; and
- (c) the Borrower and each Subsidiary may purchase, redeem or otherwise acquire shares of its Equity Interests or warrants or options to acquire any such Equity Interests from its stockholders if Borrower is in Pro Forma Compliance with the financial covenants set forth in Section 7.11; provided, that if at any time outstanding Credit Extensions exceed \$5,000,000 (after giving effect to Credit Extensions, if any, made for repurchase, redemption or acquisition), dividends and other distributions pursuant to Subsection (b) hereof and acquisitions pursuant to this Subsection (c) in the aggregate shall not exceed the Threshold Amount in any fiscal year of the Borrower.

7.07 Change in Nature of Business.

Engage in any material line of business substantially different from those lines of business conducted by the Borrower and its Subsidiaries on the date hereof or any business substantially related or incidental thereto.

7.08 <u>Transactions with Affiliates.</u>

Enter into or permit to exist any transaction or series of transactions with any officer, director or Affiliate of such Person other than (a) advances of working capital to any Loan Party, (b) transfers of cash and assets to any Loan Party, (c) intercompany transactions expressly permitted by this Agreement, (d) compensation, and reimbursement of expenses, of officers and directors, (e) sales of Equity Interests of a Loan Party to another Loan Party, and (f) except as otherwise specifically limited in this Agreement, other transactions which are entered into in the ordinary course of such Person's business on fair and reasonable terms and conditions substantially as favorable to such Person as would be obtainable by it in a comparable arms length transaction with a Person other than an officer, director or Affiliate.

7.09 Burdensome Agreements.

Enter into, or permit to exist, any Contractual Obligation (except for this Agreement and the other Loan Documents) that (a) encumbers or restricts the ability of any such Person to (i) to act as a Loan Party; (ii) make Restricted Payments to any Loan Party, (iii) pay any Indebtedness or other obligation owed to any Loan Party, (iv) make loans or advances to any Loan Party, or (v) create any Lien upon any of their properties or assets, whether now owned or hereafter acquired, except, in the case of clause (a)(v) only, for any document or instrument governing Indebtedness incurred pursuant to Section 7.02(c), licenses of Intellectual Property permitted by Section 7.01(p) hereof, in connection with Excluded Property, accounts securing escrow or similar payments in connection with Permitted Acquisitions, and agreement in connection with Permitted

Liens, <u>provided</u> that any such restriction contained therein relates only to the asset or assets constructed or acquired in connection therewith, or (b) requires the grant of any Lien on property for any obligation if a Lien on such property is given as security for the Secured Obligations.

7.10 <u>Use of Proceeds.</u>

Use the proceeds of any Credit Extension, whether directly or indirectly, and whether immediately, incidentally or ultimately, to purchase or carry margin stock (within the meaning of Regulation U of the FRB) or to extend credit to others for the purpose of purchasing or carrying margin stock or to refund indebtedness originally incurred for such purpose.

7.11 <u>Financial Covenants. Prior to requesting the initial Credit Extension and as of the end of each fiscal quarter of Borrower thereafter as set forth below Borrower shall not:</u>

(a) <u>Consolidated Leverage Ratio</u>. Permit the Consolidated Leverage Ratio as of the end of any Measurement Period ending as of the end of any fiscal quarter of the Borrower set forth below to be greater than the ratio set forth below opposite such period:

Measurement Period Ending	Maximum Consolidated Leverage Ratio
Closing Date through June 30, 2014	3.00:1.00
September 30, 2014 and each fiscal quarter thereafter	2.50:1.00

(b) <u>Consolidated Liquidity Ratio</u>. Permit the Consolidated Liquidity Ratio as of the end of any fiscal quarter of the Borrower to be less than 1.25:1.00.

Notwithstanding anything to the contrary in this Agreement or any Loan Document, the provisions of this Section 7.11 shall not apply if the only Facilities outstanding at any given time include Letters of Credit in an amount less than \$5,000,000.

7.12 <u>Amendments of Organization Documents; Fiscal Year; Legal Name, State of Formation; Form of Entity and Accounting Changes.</u>

- (a) Amend any of its Organization Documents in a manner that would materially impact the Obligations;
- (b) change its fiscal year other than in connection with a Permitted Acquisition with prior written notice to Administrative Agent;
- (c) without providing five (5) days prior written notice to the Administrative Agent (or such extended period of time as agreed to by the Administrative Agent), change its name, state of formation or form of organization; or
- (d) make any material change in accounting policies or reporting practices, except as required by GAAP or by a Governmental Authority.

7.13 Sale and Leaseback Transactions.

Enter into any Sale and Leaseback Transaction.

7.14 Prepayments, Etc. of Indebtedness.

Prepay, redeem, purchase, defease or otherwise satisfy prior to the scheduled maturity thereof in any manner (including by the exercise of any right of setoff), or make any payment in violation of any subordination, standstill or collateral sharing terms of or governing any Indebtedness, except (a) the prepayment of the Credit Extensions in accordance with the terms of this Agreement, and (b) regularly scheduled or required repayments or redemptions of Indebtedness under the Indebtedness set forth in Schedule 7.02 and refinancings and refundings of such Indebtedness in compliance with Section 7.02(b).

7.15 Amendment, Etc. of Indebtedness.

Amend, modify or change in any manner any term or condition of any Subordinated Debt or give any consent, waiver or approval thereunder, in each case other than pursuant to the terms of any subordination or intercreditor agreement entered into in connection with such Subordinated Debt.

ARTICLE VIII

EVENTS OF DEFAULT AND REMEDIES

8.01 Events of Default.

Any of the following shall constitute an Event of Default:

- (a) Non-Payment. The Borrower or any other Loan Party fails to pay (i) when and as required to be paid herein, any amount of principal of any Loan or any L/C Obligation or deposit any funds as Cash Collateral in respect of L/C Obligations, or (ii) within three (3) days after the same becomes due, any interest on any Loan or on any L/C Obligation, or any fee due hereunder, or (iii) within five (5) days after the same becomes due, any other amount payable hereunder or under any other Loan Document; or
- (b) <u>Specific Covenants</u>. (i) Any Loan Party fails to perform or observe any term, covenant or agreement contained in any of Section 6.01, 6.03, 6.05, 6.08, 6.10, 6.11, Article VII or Article X, (ii) any Loan Party fails to perform or observe any term, covenant or agreement contained in Section 6.02 and such failure continues for three (3) days; or (iii) any of the Loan Parties fails to perform or observe any term, covenant or agreement contained in Section 4(a)(i) or 4(l) of the Security Agreement; or
- (c) Other Defaults. Any Loan Party fails to perform or observe any other covenant or agreement (not specified in Section 8.01(a) or (b) above) contained in any Loan Document on its part to be performed or observed and such failure continues for thirty (30) days; or
- (d) <u>Representations and Warranties</u>. Any representation, warranty, certification or statement of fact, when taken as a whole, made or deemed made by or on behalf of the Borrower or any other Loan Party herein, in any other Loan Document, or in any document delivered in connection herewith or therewith shall be materially incorrect or materially misleading when made or deemed made; or

- Cross-Default. (i) Any Loan Party or any Subsidiary thereof (A) fails to make any payment when due (whether by scheduled maturity, required prepayment, acceleration, demand, or otherwise) in respect of any Indebtedness or Guarantee (other than Indebtedness hereunder and Indebtedness under Swap Contracts) having an aggregate principal amount (including undrawn committed or available amounts and including amounts owing to all creditors under any combined or syndicated credit arrangement) of more than the Threshold Amount, or (B) fails to observe or perform any other agreement or condition relating to any such Indebtedness or Guarantee or contained in any instrument or agreement evidencing, securing or relating thereto, or any other event occurs, the effect of which default or other event is to cause, or to permit the holder or holders of such Indebtedness or the beneficiary or beneficiaries of such Guarantee (or a trustee or agent on behalf of such holder or holders or beneficiary or beneficiaries) to cause, with the giving of notice if required, such Indebtedness to be demanded or to become due or to be repurchased, prepaid, defeased or redeemed (automatically or otherwise), or an offer to repurchase, prepay, defease or redeem such Indebtedness to be made, prior to its stated maturity, or such Guarantee to become payable or cash collateral in respect thereof to be demanded; (ii) there occurs under any Swap Contract an Early Termination Date (as defined in such Swap Contract) resulting from (A) any event of default under such Swap Contract as to which a Loan Party or any Subsidiary thereof is the defaulting party under such Swap Contract or (B) any termination event under such Swap Contract as to which a Loan Party or any Subsidiary thereof is an affected party under such Swap Contract and, in either event, the Swap Termination Value actually owed by such Loan Party or such Subsidiary as a result thereof is greater than the Threshold Amount; or
- (f) <u>Insolvency Proceedings, Etc.</u> Any Loan Party or any Subsidiary thereof institutes or consents to the institution of any proceeding under any Debtor Relief Law, or makes an assignment for the benefit of creditors; or applies for or consents to the appointment of any receiver, trustee, custodian, conservator, liquidator, rehabilitator or similar officer for it or for all or any material part of its property; or any receiver, trustee, custodian, conservator, liquidator, rehabilitator or similar officer is appointed without the application or consent of such Person and such appointment continues undischarged or unstayed for sixty (60) calendar days; or any proceeding under any Debtor Relief Law relating to any such Person or to all or any material part of its property is instituted without the consent of such Person and continues undismissed or unstayed for sixty (60) calendar days, or a final order for relief is entered in any such proceeding; or
- (g) <u>Inability to Pay Debts; Attachment</u>. (i) Any Loan Party or any material Subsidiary thereof becomes unable or admits in writing its inability or fails generally to pay its debts as they become due in the ordinary course of business, or (ii) any writ or warrant of attachment or execution or similar process is issued or levied against all or any material part of the property of any such Person and is not released, vacated or fully bonded or insured within thirty (30) days after its issue or levy; or
- (h) <u>Judgments</u>. There is entered against any Loan Party or any Subsidiary thereof (i) one or more final judgments or orders for the payment of money in an aggregate amount (as to all such judgments and orders) exceeding the Threshold Amount (to the extent not covered by independent third-party insurance as to which the insurer is rated at least "A" by A.M. Best Company, has been notified of the potential claim and does not dispute coverage), or (ii) any one or more non-monetary final judgments that have, or would reasonably be expected to have, individually or in the aggregate, a Material Adverse Effect and, in either case, (A) enforcement proceedings are commenced by any creditor upon such judgment or order, or (B) there is a period of ten (10) consecutive days during

which a stay of enforcement of such judgment, by reason of a pending appeal or otherwise, is not in effect; or

- (i) <u>ERISA</u>. (i) An ERISA Event occurs with respect to a Pension Plan or Multiemployer Plan which has resulted or could reasonably be expected to result in liability of any Loan Party under Title IV of ERISA to the Pension Plan, Multiemployer Plan or the PBGC in an aggregate amount in excess of the Threshold Amount, or (ii) the Borrower 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 under a Multiemployer Plan in an aggregate amount in excess of the Threshold Amount; or
- (j) <u>Invalidity of Loan Documents</u>. Any provision of any Loan Document, at any time after its execution and delivery and for any reason other than as expressly permitted hereunder or thereunder or satisfaction in full of all Obligations arising under the Loan Documents, ceases to be in full force and effect; or any Loan Party or any other Person contests in any manner the validity or enforceability of any provision of any Loan Document; or any Loan Party denies that it has any or further liability or obligation under any provision of any Loan Document, or purports to revoke, terminate or rescind any provision of any Loan Document; or
 - (k) Change of Control. There occurs any Change of Control; or
- (l) <u>Subordination</u>. (i) Any of the subordination, standstill, payover and insolvency related provisions of any of the Subordinated Debt Documents (the "<u>Subordinated Provisions</u>") shall, in whole or in part, terminate, cease to be effective or cease to be legally valid, binding and enforceable against any holder of the applicable Subordinated Debt; or (ii) the Borrower or any other Loan Party shall, directly or indirectly, disavow or contest in any manner (A) the effectiveness, validity or enforceability of any of the Subordination Provisions, (B) that the Subordination Provisions exist for the benefit of the Administrative Agent and the Secured Parties or (C) that all payments of principal of or premium and interest on the applicable Subordinated Debt, or realized from the liquidation of any property of any Loan Party, shall be subject to any of the Subordination Provisions (in each case other than pursuant to the terms of the applicable Subordinated Debt Document).

If a Default shall have occurred under the Loan Documents, then such Default will continue to exist until it either is cured (to the extent specifically permitted) in accordance with the Loan Documents or is otherwise expressly waived by the Administrative Agent (with the approval of requisite Appropriate Lenders (in their sole discretion) as determined in accordance with Section 11.01; and once an Event of Default occurs under the Loan Documents, then such Event of Default will continue to exist until it is expressly waived by the requisite Appropriate Lenders or by the Administrative Agent with the approval of the requisite Appropriate Lenders, as required hereunder in Section 11.01.

8.02 Remedies upon Event of Default.

If any Event of Default occurs and is continuing, the Administrative Agent shall, at the request of, or may, with the consent of, the Required Lenders, take any or all of the following actions:

(a) declare the Commitment of each Lender to make Loans and any obligation of the L/C Issuer to make L/C Credit Extensions to be terminated, whereupon such commitments and obligation shall be terminated;

- (b) declare the unpaid principal amount of all outstanding Loans, all interest accrued and unpaid thereon, and all other amounts owing or payable hereunder or under any other Loan Document to be immediately due and payable, without presentment, demand, protest or other notice of any kind, all of which are hereby expressly waived by the Borrower;
- (c) require that the Borrower Cash Collateralize the L/C Obligations (in an amount equal to the Minimum Collateral Amount with respect thereto); and
- (d) exercise on behalf of itself, the Lenders and the L/C Issuer all rights and remedies available to it, the Lenders and the L/C Issuer under the Loan Documents or applicable Law or equity;

provided, however, that upon the occurrence of an actual or deemed entry of an order for relief with respect to the Borrower under the Bankruptcy Code of the United States, the obligation of each Lender to make Loans and any obligation of the L/C Issuer to make L/C Credit Extensions shall automatically terminate, the unpaid principal amount of all outstanding Loans and all interest and other amounts as aforesaid shall automatically become due and payable, and the obligation of the Borrower to Cash Collateralize the L/C Obligations as aforesaid shall automatically become effective, in each case without further act of the Administrative Agent or any Lender.

8.03 Application of Funds.

After the exercise of remedies provided for in Section 8.02 (or after the Loans have automatically become immediately due and payable and the L/C Obligations have automatically been required to be Cash Collateralized as set forth in the proviso to Section 8.02), any amounts received on account of the Secured Obligations shall, subject to the provisions of Sections 2.14 and 2.15, be applied by the Administrative Agent in the following order:

<u>First</u>, to payment of that portion of the Secured Obligations constituting fees, indemnities, expenses and other amounts (including fees, charges and disbursements of counsel to the Administrative Agent and amounts payable under Article III) payable to the Administrative Agent in its capacity as such;

 \underline{Second} , to payment of that portion of the Secured Obligations constituting fees, indemnities and other amounts (other than principal, interest and Letter of Credit Fees) payable to the Lenders and the L/C Issuer (including reasonable fees, charges and disbursements of counsel to the Administrative Agent and amounts payable under Article III, ratably among them in proportion to the respective amounts described in this clause Second payable to them;

 $\underline{\text{Third}}$, to payment of that portion of the Secured Obligations constituting accrued and unpaid Letter of Credit Fees and interest on the Loans, L/C Borrowings and other Secured Obligations arising under the Loan Documents, ratably among the Lenders and the L/C Issuer in proportion to the respective amounts described in this clause Third payable to them;

<u>Fourth</u>, to payment of that portion of the Secured Obligations constituting unpaid principal of the Loans, L/C Borrowings and Secured Obligations then owing under Secured Hedge Agreements and Secured Cash Management Agreements, ratably among the Lenders, the L/C Issuer, the Hedge Banks and the Cash Management Banks in proportion to the respective amounts described in this clause Fourth held by them;

 $\underline{\text{Fifth}}$, to the Administrative Agent for the account of the L/C Issuer, to Cash Collateralize that portion of L/C Obligations comprised of the aggregate undrawn amount of Letters of Credit to the extent not otherwise Cash Collateralized by the Borrower pursuant to Sections 2.03 and 2.14; and

<u>Last</u>, the balance, if any, after all of the Secured Obligations have been indefeasibly paid in full, to the Borrower or other Loan Party or as otherwise required by Law.

Subject to Sections 2.03(c) and 2.14, amounts used to Cash Collateralize the aggregate undrawn amount of Letters of Credit pursuant to clause <u>Fifth</u> 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 Secured Obligations, if any, in the order set forth above.

Notwithstanding the foregoing, Secured Obligations arising under Secured Cash Management Agreements and Secured Hedge Agreements shall be excluded from the application described above if the Administrative Agent has not received a Secured Party Designation Notice, together with such supporting documentation as the Administrative Agent may request, from the applicable Cash Management Bank or Hedge Bank, as the case may be. Each Cash Management Bank or Hedge Bank not a party to this Agreement that has given the notice contemplated by the preceding sentence shall, by such notice, be deemed to have acknowledged and accepted the appointment of the Administrative Agent pursuant to the terms of Article IX for itself and its Affiliates as if a "Lender" party hereto but is otherwise not considered a Lender hereunder other than as specifically provided in this Agreement.

Equity Cure Right. Notwithstanding anything to the contrary contained in Section 7.11 or in Section 8.1, in the event that Borrower fails to comply with the requirements of the financial covenants set forth in Section 7.11 (the "Financial Condition Covenants") until the expiration of the day that is ten Business Days following the date the Compliance Certificate calculating such covenants is required to be delivered pursuant to Section 6.2(b), Borrower shall have the right to issue Equity Interests for cash or otherwise receive cash contributions to the capital of Borrower (collectively, the "Cure Right") in such amounts as are necessary to be in compliance with such Financial Condition Covenants (the "Cure Amount"). In no event shall the Cure Amount be greater than the amount required for purposes of complying with the Financial Condition Covenants as set forth herein. The Cure Amount shall be included, as applicable, in the calculation of Consolidated EBITDA or as "cash" in subclause (a) of the definition of "Consolidated Liquidity Ratio", in each case for the purpose of determining compliance with the Financial Condition Covenants at the end of the relevant fiscal quarter and any subsequent period that includes such fiscal quarter. The Cure Right may be exercised not more than twice in any fiscal year, and not more than four times prior to the Maturity Date. Upon the Borrower's receipt of the Cure Amount, the Borrower shall be deemed to have satisfied such Financial Condition Covenants as of the relevant date of determination with the same effect as though there had been no failure to comply therewith at such date, and the applicable breach or default of the Financial Condition Covenants that occurred shall be deemed cured for the purposes of this Agreement and any other Loan Document.

ARTICLE IX

ADMINISTRATIVE AGENT

9.01 Appointment and Authority.

- (a) Appointment. Each of the Lenders and the L/C Issuer hereby irrevocably appoints, designates and authorizes 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 Issuer, and neither the Borrower nor any other 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.
- (b) <u>Collateral Agent</u>. The Administrative Agent shall also act as the "collateral agent" under the Loan Documents, and each of the Lenders (including in its capacities as a potential Hedge Bank and a potential Cash Management Bank) and the L/C Issuer hereby irrevocably appoints and authorizes the Administrative Agent to act as the agent of such Lender and the L/C Issuer for purposes of acquiring, holding and enforcing any and all Liens on Collateral granted by any of the Loan Parties to secure any of the Secured Obligations, together with such powers and discretion as are reasonably incidental thereto. In this connection, the Administrative Agent, as "collateral agent" and any co-agents, sub-agents and attorneys-in-fact appointed by the Administrative Agent pursuant to Section 9.05 for purposes of holding or enforcing any Lien on the Collateral (or any portion thereof) granted under the Collateral Documents, or for exercising any rights and remedies thereunder at the direction of the Administrative Agent), shall be entitled to the benefits of all provisions of this Article IX and Article XI (including Section 11.04(c), as though such co-agents, sub-agents and attorneys-in-fact were the "collateral agent" under the Loan Documents) as if set forth in full herein with respect thereto.

9.02 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 banking, trust, financial, advisory, underwriting or other business with any Loan Party 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 or to provide notice to or consent of the Lenders with respect thereto.

9.03 Exculpatory Provisions.

The Administrative Agent 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 and its Related Parties:

(a) shall not be subject to any fiduciary or other implied duties, regardless of whether a Default has occurred and is continuing;

- (b) 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; and
- (c) shall not, except as expressly set forth herein and in the other Loan Documents, have any duty or responsibility to disclose, and shall not be liable for the failure to disclose, any information relating to any Loan Party or any of its Affiliates that is communicated to or obtained by the Person serving as the Administrative Agent or any of its Affiliates in any capacity.

Neither the Administrative Agent nor any of its Related Parties shall be liable for any action taken or not taken by the Administrative Agent under or in connection with this Agreement or any other Loan Document or the transactions contemplated hereby or thereby (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 11.01 and 8.02) or (ii) in the absence of its own gross negligence or willful misconduct as determined by a court of competent jurisdiction by final and nonappealable judgment. Any such action taken or failure to act pursuant to the foregoing shall be binding on all Lenders. The Administrative Agent shall be deemed not to have knowledge of any Default unless and until notice describing such Default is given in writing to the Administrative Agent by the Borrower, a Lender or the L/C Issuer.

Neither the Administrative Agent nor any of its Related Parties have any duty or obligation to any Lender or participant or any other Person 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 the creation, perfection or priority of any Lien purported to be created by the Collateral Documents, (v) the value or the sufficiency of any Collateral, or (vi) the satisfaction of any condition set forth in Article IV or elsewhere herein, other than to confirm receipt of items expressly required to be delivered to the Administrative Agent.

9.04 Reliance by Administrative Agent.

The Administrative Agent shall be entitled to rely upon, and shall be fully protected in relying and shall not incur any liability for relying upon, any notice, request, certificate, communication, consent, statement, instrument, document or other writing (including any electronic message, Internet or intranet website posting or other distribution) 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 believed by it to have been made by the proper Person, and shall be fully protected in relying and shall not incur any liability for relying thereon. In determining compliance with any condition hereunder to the making of a Loan, or the issuance, extension, renewal or increase of a Letter of Credit, that

by its terms must be fulfilled to the satisfaction of a Lender or the L/C Issuer, the Administrative Agent may presume that such condition is satisfactory to such Lender or the L/C Issuer unless the Administrative Agent shall have received notice to the contrary from such Lender or the L/C Issuer prior to the making of such Loan or the issuance of such Letter of Credit. The Administrative Agent may consult with legal counsel (who may be counsel for the Loan Parties), independent accountants and other experts selected by it, and shall not be liable for any action taken or not taken by it in accordance with the advice of any such counsel, accountants or experts. For purposes of determining compliance with the conditions specified in Section 4.01, each Lender that has signed this Agreement 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 a Lender unless the Administrative Agent shall have received notice from such Lender prior to the proposed Closing Date specifying its objections.

9.05 <u>Delegation of Duties.</u>

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 Facilities 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 nonappealable judgment that the Administrative Agent acted with gross negligence or willful misconduct in the selection of such sub-agents.

9.06 Resignation of Administrative Agent.

- (a) <u>Notice</u>. The Administrative Agent may at any time resign as Administrative Agent upon thirty (30) days' notice to the Lenders, the L/C Issuer and the Borrower. Upon receipt of any such notice of resignation, the Required Lenders shall have the right, in consultation with, and with the consent (such consent not to be unreasonably withheld or delayed) of, the Borrower, 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, provided, that Borrower shall have no consent right with respect to the successor if (i) an Event of Default exists, or (ii) if such assignment is to a Lender or Affiliate thereof or Approved Fund. If no such successor shall have been so appointed by the Required Lenders and shall have accepted such appointment prior to the effective date of the resignation of the Administrative Agent gives (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 Issuer, appoint a successor Administrative Agent meeting the qualifications set forth above; provided that if the Administrative Agent shall notify the Borrower and the Lenders that no qualifying Person has accepted such appointment, then such resignation shall nonetheless become effective.
- (b) Effect of Resignation or Removal. With effect from the Resignation Effective Date (i) the retiring Administrative Agent shall be discharged from its duties and obligations hereunder and under the other Loan Documents (except that in the case of any collateral security held by the Administrative Agent on behalf of the Lenders or the L/C Issuer under any of the Loan Documents, the retiring Administrative Agent shall continue to hold such collateral security until such time as a successor Administrative Agent is appointed) and (ii) except for any indemnity payments or other amounts then owed to the retiring 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 the 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 Administrative Agent (other than as provided in Section 3.01(g) and other than any rights to indemnity payments or other amounts owed to the retiring Administrative Agent as of the Resignation Effective Date or the Removal Effective Date, as applicable), and the retiring 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 Administrative Agent's resignation hereunder and under the other Loan Documents, the provisions of this Article and Section 11.04 shall continue in effect for the benefit of such retiring 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 Administrative Agent.

(c) L/C Issuer and Swingline Lender. Any resignation by Bank of America as Administrative Agent pursuant to this Section shall also constitute its resignation as L/C Issuer and Swingline Lender. If Bank of America resigns as an L/C Issuer, it shall retain all the rights, powers, privileges and duties of the L/C Issuer hereunder with respect to all Letters of Credit outstanding as of the effective date of its resignation as L/C Issuer and all L/C Obligations with respect thereto, including the right to require the Lenders to make Base Rate Loans or fund risk participations in Unreimbursed Amounts pursuant to Section 2.03(c). If Bank of America resigns as Swingline Lender, it shall retain all the rights of the Swingline Lender provided for hereunder with respect to Swingline 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 Loans or fund risk participations in outstanding Swingline Loans pursuant to Section 2.04(c). Upon the appointment by the Borrower of a successor L/C Issuer or Swingline Lender hereunder (which successor shall in all cases be a Lender other than a Defaulting Lender), (i) such successor shall succeed to and become vested with all of the rights, powers, privileges and duties of the retiring L/C Issuer or Swingline Lender, as applicable, (ii) the retiring L/C Issuer and Swingline Lender shall be discharged from all of their respective duties and obligations hereunder or under the other Loan Documents, and (iii) 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.

9.07 Non-Reliance on Administrative Agent and Other Lenders.

Each Lender and the L/C Issuer acknowledges that it has, independently and without reliance upon the Administrative Agent or 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 and decision to enter into this Agreement. Each Lender and the L/C Issuer also acknowledges that it will, independently and without reliance upon the Administrative Agent or 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 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.

9.08 No Other Duties, Etc.

Anything herein to the contrary notwithstanding, none of the titles 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 the L/C Issuer hereunder.

9.09 Administrative Agent May File Proofs of Claim; Credit Bidding.

In case of the pendency of any proceeding under any Debtor Relief Law or any other judicial proceeding relative to any Loan Party, the Administrative Agent (irrespective of whether the principal of any Loan 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:

- (a) to file and prove a claim for the whole amount of the principal and interest owing and unpaid in respect of the Loans, L/C Obligations and all other Secured 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 Issuer and the Administrative Agent (including any claim for the reasonable compensation, expenses, disbursements and advances of the Lenders, the L/C Issuer and the Administrative Agent and their respective agents and counsel and all other amounts due the Lenders, the L/C Issuer and the Administrative Agent under Sections 2.03(h) and (i), 2.09, 2.10(b) and 11.04) allowed in such judicial proceeding; and
 - (b) 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 the 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 Issuer, 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 2.09, 2.10(b) and 11.04.

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 the L/C Issuer any plan of reorganization, arrangement, adjustment or composition affecting the Secured Obligations or the rights of any Lender or the L/C Issuer to authorize the Administrative Agent to vote in respect of the claim of any Lender or the L/C Issuer or in any such proceeding.

The Loan Parties and the Secured Parties hereby irrevocably authorize the Administrative Agent, based upon the instruction of the Required Lenders, to (a) credit bid and in such manner purchase (either directly or through one or more acquisition vehicles) all or any portion of the Collateral at any sale thereof conducted under the provisions of the Bankruptcy Code of the United States, including under Section 363 of the Bankruptcy Code of the United States or any similar Laws in any other jurisdictions to which a Loan Party is subject, or (b) credit bid and in such manner purchase (either directly or through one or more acquisition vehicles) all or any portion of the Collateral at any other sale or foreclosure conducted by (or with the consent or at the direction of) the Administrative Agent (whether by judicial action or otherwise) in accordance with applicable Law. In connection with any such credit bid and purchase, the Secured Obligations owed to the Secured Parties shall be entitled to be, and shall be, credit bid on a ratable basis

(with Secured Obligations with respect to contingent or unliquidated claims being estimated for such purpose if the fixing or liquidation thereof would not unduly delay the ability of the Administrative Agent to credit bid and purchase at such sale or other disposition of the Collateral and, if such claims cannot be estimated without unduly delaying the ability of the Administrative Agent to credit bid, then such claims shall be disregarded, not credit bid, and not entitled to any interest in the asset or assets purchased by means of such credit bid) and the Secured Parties whose Secured Obligations are credit bid shall be entitled to receive interests (ratably based upon the proportion of their Secured Obligations credit bid in relation to the aggregate amount of Secured Obligations so credit bid) in the asset or assets so purchased (or in the Equity Interests of the acquisition vehicle or vehicles that are used to consummate such purchase). Except as provided above and otherwise expressly provided for herein or in the other Collateral Documents, the Administrative Agent will not execute and deliver a release of any Lien on any Collateral. Upon request by the Administrative Agent or the Borrower at any time, the Secured Parties will confirm in writing the Administrative Agent's authority to release any such Liens on particular types or items of Collateral pursuant to this Section 9.09.

9.10 Collateral and Guaranty Matters.

Subject to Section 8(e) of the Security Agreement, each of the Lenders (including in its capacities as a potential Cash Management Bank and a potential Hedge Bank) and the L/C Issuer irrevocably authorize the Administrative Agent, at its option and in its discretion,

- (a) to release any Lien on any property granted to or held by the Administrative Agent under any Loan Document (i) upon the Facility Termination Date, (ii) that is sold or otherwise disposed of or to be sold or otherwise disposed of as part of or in connection with any sale or other disposition permitted hereunder or under any other Loan Document, or (iii) if approved, authorized or ratified in writing by the Required Lenders in accordance with Section 11.01;
- (b) to subordinate any Lien on any property granted to or held by the Administrative Agent under any Loan Document to the holder of any Lien on such property that is permitted by Section 7.01(i); and
- (c) to release any Guarantor from its obligations under the Guaranty if such Person ceases to be a Subsidiary as a result of a transaction permitted under the Loan Documents.

Upon request by the Administrative Agent at any time, the Required Lenders will confirm in writing the Administrative Agent's authority to release or subordinate its interest in particular types or items of property, or to release any Guarantor from its obligations under the Guaranty pursuant to this Section 9.10. In each case as specified in this Section 9.10, the Administrative Agent will, at the Borrower's expense, execute and deliver to the applicable Loan Party such documents as such Loan Party may reasonably request to evidence the release of such item of Collateral from the assignment and security interest granted under the Collateral Documents or to subordinate its interest in such item, or to release such Guarantor from its obligations under the Guaranty, in each case in accordance with the terms of the Loan Documents and this Section 9.10.

The Administrative Agent shall not be responsible for or have a duty to ascertain or inquire into any representation or warranty regarding the existence, value or collectability of the Collateral, the existence, priority or perfection of the Administrative Agent's Lien thereon, or any certificate prepared by any Loan Party in connection therewith, nor shall the Administrative Agent be responsible or liable to the Lenders for any failure to monitor or maintain any portion of the Collateral.

9.11 Secured Cash Management Agreements and Secured Hedge Agreements.

Except as otherwise expressly set forth herein, no Cash Management Bank or Hedge Bank that obtains the benefit of the provisions of Section 8.03, the Guaranty or any Collateral by virtue of the provisions hereof or any Collateral Document shall have any right to notice of any action or to consent to, direct or object to any action hereunder or under any other Loan Document or otherwise in respect of the Collateral (including the release or impairment of any Collateral) (or to notice of or to consent to any amendment, waiver or modification of the provisions hereof or of the Guaranty or any Collateral Document) other than in its capacity as a Lender and, in such case, only to the extent expressly provided in the Loan Documents. Notwithstanding any other provision of this Article IX to the contrary, the Administrative Agent shall not be required to verify the payment of, or that other satisfactory arrangements have been made with respect to, Secured Obligations arising under Secured Cash Management Agreements and Secured Hedge Agreements except to the extent expressly provided herein and unless the Administrative Agent has received a Secured Party Designation Notice of such Secured Obligations, together with such supporting documentation as the Administrative Agent may request, from the applicable Cash Management Bank or Hedge Bank, as the case may be. The Administrative Agent shall not be required to verify the payment of, or that other satisfactory arrangements have been made with respect to, Secured Obligations arising under Secured Cash Management Agreements and Secured Hedge Agreements in the case of a Facility Termination Date.

ARTICLE X

CONTINUING GUARANTY

10.01 Guaranty.

Each Guarantor hereby absolutely and unconditionally, jointly and severally guarantees, as a guaranty of payment and performance and not merely as a guaranty of collection, prompt payment when due, whether at stated maturity, by required prepayment, upon acceleration, demand or otherwise, and at all times thereafter, of any and all of the Secured Obligations, whether for principal, interest, premiums, fees, indemnities, damages, costs, expenses or otherwise, of the Borrower to the Secured Parties, arising hereunder or under any other Loan Document, any Secured Cash Management Agreement or any Secured Hedge Agreement (including all renewals, extensions, amendments, refinancings and other modifications thereof and all costs, attorneys' fees and expenses incurred by the Secured Parties in connection with the collection or enforcement thereof). Notwithstanding the foregoing, the liability of each Guarantor individually with respect to this Guaranty shall be limited to an aggregate amount equal to the largest amount that would not render its obligations hereunder subject to avoidance under Section 548 of the Bankruptcy Code of the United States or any comparable provisions of any applicable state law. The Administrative Agent's books and records showing the amount of the Secured Obligations shall be admissible in evidence in any action or proceeding, and shall be binding upon each Guarantor, and conclusive for the purpose of establishing the amount of the Secured Obligations. This Guaranty shall not be affected by the genuineness, validity, regularity or enforceability of the Secured Obligations or any instrument or agreement evidencing any Secured Obligations, or by the existence, validity, enforceability, perfection, non-perfection or extent of any collateral therefor, or by any fact or circumstance relating to the Secured Obligations which might otherwise constitute a defense to the obligations of the Guarantors, or any of them, under this Guaranty (in each case, other than the payment in full in cash of the Secured Obligations (other than inchoate indemnity obligations)), and each Guarantor hereby irrevocably waives any defenses (other than payment in full in cash of the Secured Obligations (other than inchoate indemnity obligations)) it may now have or hereafter acquire in any way relating to any or all of the foregoing.

10.02 Rights of Lenders.

Each Guarantor consents and agrees that the Secured Parties may, at any time and from time to time, without notice or demand, and without affecting the enforceability or continuing effectiveness hereof: (a) amend, extend, renew, compromise, discharge, accelerate or otherwise change the time for payment or the terms of the Secured Obligations or any part thereof; (b) take, hold, exchange, enforce, waive, release, fail to perfect, sell, or otherwise dispose of any security for the payment of this Guaranty or any Secured Obligations; (c) apply such security and direct the order or manner of sale thereof as the Administrative Agent, the L/C Issuer and the Lenders in their sole discretion may determine; and (d) release or substitute one or more of any endorsers or other guarantors of any of the Secured Obligations. Without limiting the generality of the foregoing, each Guarantor consents to the taking of, or failure to take, any action which might in any manner or to any extent vary the risks of such Guarantor under this Guaranty or which, but for this provision, might operate as a discharge of such Guarantor.

10.03 Certain Waivers.

Each Guarantor waives (a) any defense arising by reason of any disability or other defense of the Borrower or any other guarantor, or the cessation from any cause whatsoever (including any act or omission of any Secured Party) of the liability of the Borrower; (b) any defense based on any claim that such Guarantor's obligations exceed or are more burdensome than those of the Borrower; (c) the benefit of any statute of limitations affecting any Guarantor's liability hereunder; (d) any right to proceed against the Borrower, proceed against or exhaust any security for the Secured Obligations, or pursue any other remedy in the power of any Secured Party whatsoever; (e) any benefit of and any right to participate in any security now or hereafter held by any Secured Party; and (f) to the fullest extent permitted by law, any and all other defenses or benefits that may be derived from or afforded by applicable Law limiting the liability of or exonerating guarantors or sureties. Each Guarantor expressly waives all setoffs and counterclaims and all presentments, demands for payment or performance, notices of nonpayment or nonperformance, protests, notices of protest, notices of dishonor and all other notices or demands of any kind or nature whatsoever with respect to the Secured Obligations, and all notices of acceptance of this Guaranty or of the existence, creation or incurrence of new or additional Secured Obligations. Each Guarantor waives any rights and defenses that are or may become available to it by reason of §§ 2787 to 2855, inclusive, and §§ 2899 and 3433 of the California Civil Code. The foregoing waivers and the provisions hereinafter set forth in this Guaranty which pertain to California law are included solely out of an abundance of caution, and shall not be construed to mean that any of the abovereferenced provisions of California law are in any way applicable to this Guaranty or the Secured Obligations. Each Guarantor waives any rights and defenses that are or may become available to it by reason of §§ 2787 to 2855, inclusive, and §§ 2899 and 3433 of the California Civil Code.

10.04 Obligations Independent.

The obligations of each Guarantor hereunder are those of primary obligor, and not merely as surety, and are independent of the Secured Obligations and the obligations of any other guarantor, and a separate action may be brought against each Guarantor to enforce this Guaranty whether or not the Borrower or any other person or entity is joined as a party.

10.05 Subrogation.

No Guarantor shall exercise any right of subrogation, contribution, indemnity, reimbursement or similar rights with respect to any payments it makes under this Guaranty until all of the Secured Obligations and any amounts payable under this Guaranty have been indefeasibly paid and performed in full and the Commitments and the Facilities are terminated. If any amounts are paid to a Guarantor in violation of the

foregoing limitation, then such amounts shall be held in trust for the benefit of the Secured Parties and shall forthwith be paid to the Secured Parties to reduce the amount of the Secured Obligations, whether matured or unmatured.

10.06 <u>Termination; Reinstatement.</u>

This Guaranty is a continuing and irrevocable guaranty of all Secured Obligations now or hereafter existing and shall remain in full force and effect until the Facility Termination Date. Notwithstanding the foregoing, this Guaranty shall continue in full force and effect or be revived, as the case may be, if any payment by or on behalf of the Borrower or a Guarantor is made, or any of the Secured Parties exercises its right of setoff, in respect of the Secured Obligations and such payment or the proceeds of such setoff or any part thereof is subsequently invalidated, declared to be fraudulent or preferential, set aside or required (including pursuant to any settlement entered into by any of the Secured Parties in their discretion) to be repaid to a trustee, receiver or any other party, in connection with any proceeding under any Debtor Relief Laws or otherwise, all as if such payment had not been made or such setoff had not occurred and whether or not the Secured Parties are in possession of or have released this Guaranty and regardless of any prior revocation, rescission, termination or reduction. The obligations of each Guarantor under this paragraph shall survive termination of this Guaranty.

10.07 Stay of Acceleration.

If acceleration of the time for payment of any of the Secured Obligations is stayed, in connection with any case commenced by or against a Guarantor or the Borrower under any Debtor Relief Laws, or otherwise, all such amounts shall nonetheless be payable by each Guarantor, jointly and severally, promptly upon demand by the Secured Parties.

10.08 Condition of Borrower.

Each Guarantor acknowledges and agrees that it has the sole responsibility for, and has adequate means of, obtaining from the Borrower and any other guarantor such information concerning the financial condition, business and operations of the Borrower and any such other guarantor as such Guarantor requires, and that none of the Secured Parties has any duty, and such Guarantor is not relying on the Secured Parties at any time, to disclose to it any information relating to the business, operations or financial condition of the Borrower or any other guarantor (each Guarantor waiving any duty on the part of the Secured Parties to disclose such information and any defense relating to the failure to provide the same).

10.09 Appointment of Borrower.

Each of the Guarantors hereby appoints the Borrower to act as its agent for all purposes of this Agreement and the other Loan Documents and agrees that (a) the Borrower may execute such documents on behalf of such Guarantor as the Borrower deems appropriate in its sole discretion and each Guarantor shall be obligated by all of the terms of any such document executed on its behalf, (b) any notice or communication delivered by the Administrative Agent or the Lender to the Borrower shall be deemed delivered to each Guarantor and (c) the Administrative Agent or the Lenders may accept, and be permitted to rely on, any document, instrument or agreement executed by the Borrower on behalf of each Guarantor.

10.10 Right of Contribution.

The Guarantors agree among themselves that, in connection with payments made hereunder, each Guarantor shall have contribution rights against the other Guarantors as permitted under applicable Law.

ARTICLE XI

MISCELLANEOUS

11.01 Amendments, Etc.

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:

- (a) extend or increase the Commitment of any Lender (or reinstate any Commitment terminated pursuant to Section 8.02) without the written consent of such Lender (it being understood and agreed that a waiver of any condition precedent in Section 4.02 or of any Default or a mandatory reduction in Commitments is not considered an extension or increase in Commitments of any Lender);
- (b) postpone any date fixed by this Agreement or any other Loan Document for any payment (excluding mandatory prepayments) of principal, interest, fees or other amounts due to the Lenders (or any of them) hereunder or under such other Loan Document without the written consent of each Lender entitled to such payment;
- (c) reduce the principal of, or the rate of interest specified herein on, any Loan or L/C Borrowing, or (subject to clause (iv) of the second proviso to this Section 11.01) any fees or other amounts payable hereunder or under any other Loan Document, or change the manner of computation of any financial ratio (including any change in any applicable defined term) used in determining the Applicable Rate that would result in a reduction of any interest rate on any Loan or any fee payable hereunder without the written consent of each Lender entitled to such amount; provided, however, that only the consent of the Required Lenders shall be necessary to amend the definition of "Default Rate" or to waive any obligation of the Borrower to pay interest or Letter of Credit Fees at the Default Rate:
- (d) change (i) Section 8.03 in a manner that would alter the pro rata sharing of payments required thereby without the written consent of each Lender or (ii) the order of application of any reduction in the Commitments or any prepayment of Loans among the Facilities from the application thereof set forth in the applicable provisions of Section 2.05(b) or 2.06(b), respectively, in any manner that materially and adversely affects the Lenders under a Facility without the written consent of the Required Revolving Lenders or the Required Term Lenders, as applicable or (iii) 2.12(f) in a manner that would alter the pro rata application required thereby without the written consent of each Lender directly affected thereby;
- (e) change any provision of this Section 11.01 or the definition of "Required Lenders" or any other provision of any Loan Document specifying the number or percentage of Lenders

required to amend, waive or otherwise modify any rights hereunder or thereunder or make any determination or grant any consent hereunder, without the written consent of each Lender;

- (f) release all or substantially all of the Collateral in any transaction or series of related transactions, without the written consent of each Lender;
- (g) release all or substantially all of the value of the Guaranty, without the written consent of each Lender, except to the extent the release of any Subsidiary from the Guaranty is permitted pursuant to Section 9.10 (in which case such release may be made by the Administrative Agent acting alone); or
- (h) release the Borrower or permit the borrower to assign or transfer any of its rights or obligations under this Agreement or the other Loan Documents without the consent of each Lender.

and provided, further, that (i) no amendment, waiver or consent shall, unless in writing and signed by the L/C Issuer in addition to the Lenders required above, affect the rights or duties of the 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 Swingline Lender in addition to the Lenders required above, affect the rights or duties of the Swingline 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) any fee letters executed in connection therewith may be amended, or rights or privileges thereunder waived, in a writing executed only by the parties thereto. Notwithstanding anything to the contrary herein, (A) 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 or each affected Lender, or all Lenders or each affected Lender under a Facility, may be effected with the consent of the applicable Lenders other than Defaulting Lenders, except that (1) the Commitment of any Defaulting Lender may not be increased or extended without the consent of such Lender and (2) any waiver, amendment or modification requiring the consent of all Lenders or each affected Lender, or all Lenders or each affected Lender under a Facility, that by its terms affects any Defaulting Lender disproportionately adversely relative to other affected Lenders shall require the consent of such Defaulting Lender; (B) each Lender is entitled to vote as such Lender sees fit on any bankruptcy reorganization plan that affects the Loans, and each Lender acknowledges that the provisions of Section 1126(c) of the Bankruptcy Code of the United States supersedes the unanimous consent provisions set forth herein and (C) the Required Lenders shall determine whether or not to allow a Loan Party to use cash collateral in the context of a bankruptcy or insolvency proceeding and such determination shall be binding on all of the Lenders.

Notwithstanding anything to the contrary herein the Administrative Agent may, with the prior written consent of the Borrower only, amend, modify or supplement this Agreement or any of the other Loan Documents to cure any ambiguity, omission, mistake, defect or inconsistency.

If any Lender does not consent to a proposed amendment, waiver, consent or release with respect to any Loan Document that requires the consent of each Lender and that has been approved by the Required Lenders, the Borrower may replace such Non-Consenting Lender in accordance with Section 11.13; <u>provided</u> that such amendment, waiver, consent or release can be effected as a result of the assignment contemplated by such Section (together with all other such assignments required by the Borrower to be made pursuant to this paragraph).

11.02 Notices; Effectiveness; Electronic Communications.

- (a) 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 fax transmission or other electronic mail transmission 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:
 - (i) if to the Borrower or any other Loan Party, the Administrative Agent, the L/C Issuer or the Swingline Lender, to the address, facsimile number, electronic mail address or telephone number specified for such Person on Schedule 1.01(a); and
 - (ii) if to any other Lender, to the address, facsimile number, electronic mail address or telephone number specified in its Administrative Questionnaire (including, as appropriate, notices delivered solely to the Person designated by a Lender on its Administrative Questionnaire then in effect for the delivery of notices that may contain material non-public information relating to the Borrower).

Notices and other communications sent by hand or overnight courier service, or mailed by certified or registered mail, shall be deemed to have been given when received; notices and other communications sent by (fax transmission or other electronic mail transmission 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 and other communications delivered through electronic communications to the extent provided in subsection (b) below shall be effective as provided in such subsection (b).

(b) <u>Electronic Communications</u>. Notices and other communications to the Lenders and the L/C Issuer hereunder may be delivered or furnished by electronic communication (including electronic mail address and Internet or intranet websites) pursuant to procedures approved by the Administrative Agent, <u>provided</u> that the foregoing shall not apply to notices to any Lender or the L/C Issuer pursuant to Article II if such Lender or the 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 Swingline Lender, the L/C Issuer 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 electronic 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 electronic mail address or other written acknowledgement), 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 electronic mail address as described in the foregoing clause (i) of notification that such notice or communication is available and identifying the website address therefor; provided that, for both clauses (i) and (ii), if such notice, email or other communication is not sent during the normal business hours of the recipient, such notice, email or communication shall be deemed to have been sent at the opening of business on the next business day for the recipient.

- (c) 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 Borrower, any Lender, the 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 Borrower's, any Loan Party's or the Administrative Agent's transmission of Borrower Materials through the Internet.
- (d) <u>Change of Address, Etc.</u> Each of the Borrower, the Administrative Agent, the L/C Issuer and the Swingline Lender may change its address, facsimile number or telephone number or electronic mail address for notices and other communications hereunder by notice to the other parties hereto. Each other Lender may change its address, facsimile number or telephone number or electronic mail address for notices and other communications hereunder by notice to the Borrower, the Administrative Agent, the L/C Issuer and the Swingline 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, facsimile 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 (1) 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.
- (e) Reliance by Administrative Agent, L/C Issuer and Lenders. The Administrative Agent, the L/C Issuer and the Lenders shall be entitled to rely and act upon any notices (including telephonic or electronic Loan Notices, Letter of Credit Applications and Swingline Loan Notices) purportedly given by or on behalf of any Loan Party 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 Loan Parties shall indemnify the Administrative Agent, the 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 purportedly given by or on behalf of a Loan Party. 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.

11.03 No Waiver; Cumulative Remedies; Enforcement.

No failure by any Lender, the L/C Issuer or the Administrative Agent to exercise, and no delay by any such Person in exercising, any right, remedy, power or privilege hereunder or under any other Loan Document shall operate as a waiver thereof; nor shall any single or partial exercise of any right, remedy, power or privilege hereunder or under any other Loan Document 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, and provided under each other Loan Document, 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 Section 8.02 for the benefit of all the Lenders and the L/C Issuer; 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) the L/C Issuer or the Swingline Lender from exercising the rights and remedies that inure to its benefit (solely in its capacity as L/C Issuer or Swingline Lender, as the case may be) hereunder and under the other Loan Documents, (c) any Lender from exercising setoff rights in accordance with Section 11.08 (subject to the terms of Section 2.13), 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 Section 8.02 and (ii) in addition to the matters set forth in clauses (b), (c) and (d) of the preceding proviso and subject to Section 2.13, 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.

11.04 Expenses; Indemnity; Damage Waiver.

- (a) <u>Costs and Expenses</u>. The Loan Parties shall pay (i) all actual and reasonable out-of-pocket expenses incurred by the Administrative Agent and its Affiliates (including the actual 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 the 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 reasonable out-of-pocket expenses incurred by the Administrative Agent, any Lender or the L/C Issuer (including the reasonable fees, charges and disbursements of any counsel for the Administrative Agent, any Lender or the 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 Loans made or Letters of Credit issued hereunder, including all such out-of-pocket expenses incurred during any workout, restructuring or negotiations in respect of such Loans or Letters of Credit.
- (b) <u>Indemnification by the Loan Parties</u>. The Loan Parties shall indemnify the Administrative Agent (and any sub-agent thereof), each Lender and the L/C Issuer, and each Related Party of any of the foregoing Persons (each such Person being called an "<u>Indemnitee</u>") against, and

hold each Indemnitee harmless from, any and all losses, claims, damages, liabilities and related expenses (including the fees, charges and disbursements of any counsel for any Indemnitee), incurred by any Indemnitee or asserted against any Indemnitee by any Person (including the Borrower or any other Loan Party) arising out of, in connection with, or as a result of (i) the execution or delivery of this Agreement, any other Loan Document or any agreement or instrument contemplated hereby or thereby, the performance by the parties hereto of their respective obligations hereunder or thereunder or the consummation of the transactions contemplated hereby or thereby, or, in the case of the Administrative Agent (and any sub-agent thereof) and its Related Parties only, the administration of this Agreement and the other Loan Documents (including in respect of any matters addressed in Section 3.01), (ii) any Loan or Letter of Credit or the use or proposed use of the proceeds therefrom (including any refusal by the 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), (iii) any actual or alleged presence or release of Hazardous Materials on or from any property owned or operated by a Loan Party or any of its Subsidiaries, or any Environmental Liability related in any way to a Loan Party or any of its Subsidiaries, or (iv) any actual or prospective claim, litigation, investigation or proceeding relating to any of the foregoing, whether based on contract, tort or any other theory, whether brought by a third party or by the Borrower or any other Loan Party, and regardless of whether any Indemnitee is a party thereto; provided that such indemnity shall not, as to any Indemnitee, be available to the extent that such losses, claims, damages, liabilities or related expenses (x) are determined by a court of competent jurisdiction by final and nonappealable judgment to have resulted from the gross negligence or willful misconduct of such Indemnitee or (y) result from a claim brought by the Borrower or any other Loan Party against an Indemnitee for breach in bad faith of such Indemnitee's obligations hereunder or under any other Loan Document, if the Borrower or such other Loan Party has obtained a final and nonappealable judgment in its favor on such claim as determined by a court of competent jurisdiction. Without limiting the provisions of Section 3.01(c), this Section 11.04(b) shall not apply with respect to Taxes other than any Taxes that represent losses, claims, damages, etc. arising from any non-Tax claim.

- (c) Reimbursement by Lenders. To the extent that the Loan Parties for any reason fail 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), the L/C Issuer, the Swingline Lender or any Related Party of any of the foregoing, each Lender severally agrees to pay to the Administrative Agent (or any such sub-agent), the L/C Issuer, the Swingline Lender 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 based on each Lender's share of the Total Credit Exposure at such time) of such unpaid amount (including any such unpaid amount in respect of a claim asserted by such Lender), such payment to be made severally among them based on such Lender's Applicable Percentage (determined as of the time that the applicable unreimbursed expense or indemnity payment is sought), provided, further 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), the L/C Issuer or the Swingline Lender in its capacity as such, or against any Related Party of any of the foregoing acting for the Administrative Agent (or any such sub-agent), the L/C Issuer or the Swingline Lender in connection with such capacity. The obligations of the Lenders under this subsection (c) are subject to the provisions of Section 2.12(d).
- (d) <u>Waiver of Consequential Damages, Etc</u>. To the fullest extent permitted by applicable Law, no Loan Party shall assert, and each Loan Party hereby waives, and acknowledges that no other Person shall have, any claim against any Indemnitee, 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 Loan or Letter of Credit or the use of the proceeds thereof. No Indemnitee 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 to such unintended recipients by such Indemnitee 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 other than for direct or actual damages resulting from the gross negligence or willful misconduct of such Indemnitee as determined by a final and nonappealable judgment of a court of competent jurisdiction.

- (e) <u>Payments</u>. All amounts due under this Section shall be payable not later than ten (10) Business Days after demand therefor.
- (f) <u>Survival</u>. The agreements in this Section and the indemnity provisions of Section 11.02(e) shall survive the resignation of the Administrative Agent, the L/C Issuer and the Swingline Lender, the replacement of any Lender, the termination of the Aggregate Commitments and the repayment, satisfaction or discharge of all the other Obligations.

11.05 Payments Set Aside.

To the extent that any payment by or on behalf of the Borrower is made to the Administrative Agent, the L/C Issuer or any Lender, or the Administrative Agent, the L/C Issuer or any Lender exercises its right of setoff, and such payment or the proceeds of such setoff or any part thereof is subsequently invalidated, declared to be fraudulent or preferential, set aside or required (including pursuant to any settlement entered into by the Administrative Agent, the L/C Issuer or such Lender in its discretion) to be repaid to a trustee, receiver or any other party, in connection with any proceeding under any Debtor Relief Law or otherwise, then (a) to the extent of such recovery, the obligation or part thereof originally intended to be satisfied shall be revived and continued in full force and effect as if such payment had not been made or such setoff had not occurred, and (b) each Lender and the L/C Issuer severally agrees to pay to the Administrative Agent upon demand its applicable share (without duplication) of any amount so recovered from or repaid by the Administrative Agent, plus interest thereon from the date of such demand to the date such payment is made at a rate per annum equal to the Federal Funds Rate from time to time in effect. The obligations of the Lenders and the L/C Issuer under clause (b) of the preceding sentence shall survive the payment in full of the Obligations and the termination of this Agreement.

11.06 Successors and Assigns.

(a) <u>Successors and Assigns Generally</u>. The provisions of this Agreement and the other Loan Documents shall be binding upon and inure to the benefit of the parties hereto and thereto and their respective successors and assigns permitted hereby, except that neither the Borrower nor any other Loan Party may assign or otherwise transfer any of its rights or obligations hereunder without the prior written consent of the Administrative Agent and no Lender may assign or otherwise transfer any of its rights or obligations hereunder except (i) to an 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, or (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 Issuer and the Lenders) any legal or equitable right, remedy or claim under or by reason of this Agreement.

(b) <u>Assignments by Lenders</u>. Any Lender may at any time assign to one or more assignees all or a portion of its rights and obligations under this Agreement and the other Loan Documents (including all or a portion of its Commitment(s) and the Loans (including for purposes of this subsection (b), participations in L/C Obligations and in Swingline Loans) at the time owing to it); provided that (in each case with respect to any Facility) any such assignment shall be subject to the following conditions:

(i) Minimum Amounts.

- (A) in the case of an assignment of the entire remaining amount of the assigning Lender's Commitment under any Facility and/or the Loans at the time owing to it (in each case with respect to any Facility) or contemporaneous assignments to related Approved Funds that equal at least the amount specified in paragraph (b)(i) (B) of this Section in the aggregate 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; and
- (B) in any case not described in subsection (b)(i)(A) of this Section, the aggregate amount of the Commitment (which for this purpose includes Loans outstanding thereunder) or, if the Commitment is not then in effect, the principal outstanding balance of the Loans 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 \$5,000,000, in the case of any assignment in respect of the Revolving Facility, or \$1,000,000, in the case of any assignment in respect 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).
- (ii) <u>Proportionate Amounts</u>. 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 and the other Loan Documents with respect to the Loans and/or the Commitment assigned, except that this clause (ii) shall not apply to the Swingline Lender's rights and obligations in respect of Swingline Loans
- (iii) <u>Required Consents</u>. No consent shall be required for any assignment except to the extent required by subsection (b)(i)(B) of this Section and, in addition:
 - (A) the consent of the Borrower (such consent not to be unreasonably withheld or delayed) shall be required unless (1) an Event of Default 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; <u>provided</u> 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 for assignments in respect of (1) any unfunded Term Commitment or any Revolving Commitment if such assignment is to a Person that is not a Lender with a Commitment in respect of the applicable Facility, an Affiliate of such Lender or an Approved Fund with respect to such Lender or (2) any Term Loan to a Person that is not a Lender, an Affiliate of a Lender or an Approved Fund;
- (C) the consent of the L/C Issuer and the Swingline Lender shall be required for any assignment in respect of the Revolving Facility; and
- (D) unless an Event of Default shall have occurred, the consent of the Borrower shall be required with respect to any assignment, sale or transfer to (i) a direct competitor of the Borrower listed on Schedule 11.06(b)(iii)(D), (ii) to a distressed debt fund (as such term is reasonably defined by the assigning Lender) or (iii) a vulture investor (as such term is reasonably defined by the assigning Lender).
- (iv) <u>Assignment and Assumption</u>. 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; <u>provided</u>, <u>however</u>, that the Administrative Agent may, in its sole discretion, elect to waive such processing and recordation fee in the case of any assignment. The assignee, if it is not a Lender, shall deliver to the Administrative Agent an Administrative Questionnaire.
- (v) <u>No Assignment to Certain Persons</u>. No such assignment shall be made (A) to the Borrower or any of the Borrower's Affiliates or Subsidiaries, (B) to any Defaulting Lender or any of its Subsidiaries, or any Person who, upon becoming a Lender hereunder, would constitute any of the foregoing Persons described in this clause (B), or (C) to a natural Person or (D) to any holder of Subordinated Debt.
- (vi) <u>Certain Additional Payments</u>. In connection with any assignment of rights and obligations of any Defaulting Lender hereunder, no such assignment shall be effective unless and until, in addition to the other conditions thereto set forth herein, the parties to the assignment 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 Loans previously requested but not funded by the Defaulting Lender, to each of which the applicable assignee and assignor hereby irrevocably consent), to (A) pay and satisfy in full all payment liabilities then owed by such Defaulting Lender to the Administrative Agent, the L/C Issuer or any Lender hereunder (and interest accrued thereon) and (B) acquire (and fund as appropriate) its full pro rata share of all Loans and participations in Letters of Credit and Swingline Loans in accordance with its Applicable Percentage. 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.

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 assignee thereunder shall be a party to this Agreement and, to the extent of the interest assigned by such Assignment and Assumption, have the rights and obligations of a Lender under this Agreement, 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 3.01, 3.04, 3.05 and 11.04 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 and any Lender shall continue to be liable for any obligations or liabilities accrued prior to the effective date of such assignment. 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.

- (c) <u>Register</u>. 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 Loans and L/C Obligations owing to, each Lender pursuant to the terms hereof from time to time (the "<u>Register</u>"). The entries in the Register shall be conclusive, absent manifest error, and the Borrower, the Administrative Agent and the Lenders shall 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. The Register shall be available for inspection by the Borrower and any Lender, at any reasonable time and from time to time upon reasonable prior notice.
- (d) <u>Participations</u>. Any Lender may at any time, without the consent of, but with notice to, the Borrower or the Administrative Agent, sell participations to any Person (other than a natural Person, a Defaulting Lender or the Borrower or any of the Borrower's Affiliates or Subsidiaries) (each, a "<u>Participant</u>") 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 Loans (including such Lender's participations in L/C Obligations and/or Swingline Loans) owing to it); <u>provided</u> 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 Lenders and the L/C Issuer 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 11.04(c) without regard to the existence of any participations.

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 its rights and remedies under 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 11.01 that affects such Participant. The Borrower agrees that each Participant shall be entitled to the benefits of Sections 3.01,

3.04 and 3.05 (subject to the requirements and limitations therein, including the requirements under Section 3.01(e) (it being understood that the documentation required under Section 3.01(e) shall be delivered to the Lender who sells the participation)) to the same extent as if it were a Lender and had acquired its interest by assignment pursuant to paragraph (b) of this Section; provided that such Participant (A) agrees to be subject to the provisions of Sections 3.06 and 11.13 as if it were an assignee under paragraph (b) of this Section and (B) shall not be entitled to receive any greater payment under Sections 3.01 or 3.04, with respect to any participation, than the Lender from whom it acquired the applicable participation would have been entitled to receive, except to the extent such entitlement to receive a greater payment results from a Change in Law that occurs after the Participant acquired the applicable participation. Each Lender that sells a participation agrees, at the Borrower's request and expense, to use reasonable efforts to cooperate with the Borrower to effectuate the provisions of Section 3.06 and Section 11.13 with respect to any Participant. To the extent permitted by law, each Participant also shall be entitled to the benefits of Section 11.08 as though it were a Lender; provided that such Participant agrees to be subject to Section 2.13 as though it were a Lender. Each Lender that sells a participation shall, acting solely for this purpose as an 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.

- (e) <u>Certain Pledges</u>. 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 or Notes, if any) to secure obligations of such Lender, including any pledge or assignment to secure obligations to a Federal Reserve Bank; <u>provided</u> 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.
- (f) Resignation as L/C Issuer or Swingline Lender after Assignment. Notwithstanding anything to the contrary contained herein, if at any time Bank of America assigns all of its Revolving Commitment and Revolving Loans pursuant to subsection (b) above, Bank of America may, (i) upon thirty (30) days' notice to the Borrower and the Lenders, resign as L/C Issuer and/or (ii) upon thirty (30) days' notice to the Borrower, resign as Swingline Lender. In the event of any such resignation as L/C Issuer or Swingline Lender, the Borrower shall be entitled to appoint from among the Lenders a successor L/C Issuer or Swingline Lender hereunder; provided, however, that no failure by the Borrower to appoint any such successor shall affect the resignation of Bank of America as L/C Issuer or Swingline Lender, as the case may be. If Bank of America resigns as L/C Issuer, it shall retain all the rights, powers, privileges, obligations and duties of the L/C Issuer hereunder with respect to all Letters of Credit outstanding as of the effective date of its resignation as L/C Issuer and all L/C Obligations with respect thereto (including the right to require the Lenders to make Base Rate Loans or fund risk participations in Unreimbursed Amounts pursuant to Section 2.03(c)). If Bank of America resigns as Swingline Lender, it shall retain all the rights and obligations of the Swingline Lender provided for hereunder with respect to Swingline 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 Loans or fund risk participations in outstanding Swingline Loans pursuant to Section 2.04(c). Upon the appointment of a successor L/C Issuer and/or Swingline 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 Swingline 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 to effectively assume the obligations of Bank of America with respect to such Letters of Credit.

11.07 Treatment of Certain Information; Confidentiality.

- Treatment of Certain Information. Each of the Administrative Agent, the Lenders and the L/C Issuer agrees to maintain the confidentiality of the Information (as defined below), except that Information may be disclosed (i) to its Affiliates and to its Related Parties (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), (ii) to the extent required or requested by any regulatory authority purporting to have jurisdiction over such Person or its Related Parties (including any self-regulatory authority, such as the National Association of Insurance Commissioners), (iii) to the extent required by applicable Laws or regulations or by any subpoena or similar legal process, (iv) to any other party hereto, (v) 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, (vi) subject to an agreement in writing containing provisions substantially the same as those of this Section, to (A) any assignee of or Participant in, or any prospective assignee of or Participant in, any of its rights and obligations under this Agreement or (B) any actual or prospective party (or its Related Parties) to any swap, derivative or other transaction under which payments are to be made by reference to the Borrower and its obligations, this Agreement or payments hereunder, (vii) on a confidential basis to (A) any rating agency in connection with rating the Borrower or its Subsidiaries or the credit facilities provided hereunder or (B) 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, (viii) with the consent of the Borrower or to the extent such Information (1) becomes publicly available other than as a result of a breach of this Section or (2) becomes available to the Administrative Agent, any Lender, the L/C Issuer or any of their respective Affiliates on a nonconfidential basis from a source other than the Borrower. For purposes of this Section, "Information" means all information received from the Borrower or any Subsidiary relating to the Borrower or any Subsidiary or any of their respective businesses, other than any such information that is available to the Administrative Agent, any Lender or the L/C Issuer on a nonconfidential basis prior to disclosure by the Borrower or any 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.
- (b) <u>Non-Public Information</u>. Each of the Administrative Agent, the Lenders and the L/C Issuer acknowledges that (i) the Information may include material non-public information concerning a Loan Party or a Subsidiary, as the case may be, (ii) it has developed compliance procedures regarding the use of material non-public information and (iii) it will handle such material non-public information in accordance with applicable Law, including United States federal and state securities Laws.

- (c) <u>Press Releases</u>. Except with respect to filings with the SEC and in connection thereto and in connection with the sales or marketing activities of the Borrower with information that has already been filed with the SEC, the Loan Parties and their Affiliates agree that they will not in the future issue any press releases or other public disclosure using the name of the Administrative Agent or any Lender or their respective Affiliates or referring to this Agreement or any of the Loan Documents without the prior written consent of the Administrative Agent, unless (and only to the extent that) the Loan Parties or such Affiliate is required to do so under law and then, in any event the Loan Parties or such Affiliate will consult with such Person before issuing such press release or other public disclosure.
- (d) <u>Customary Advertising Material</u>. The Loan Parties consent to the publication by the Administrative Agent or any Lender of customary advertising material relating to the transactions contemplated hereby using the name, product photographs, logo or trademark of the Loan Parties.

11.08 Right of Setoff.

If an Event of Default shall have occurred and be continuing, each Lender, the 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 applicable Law, to set off and apply any and all deposits (general or special, time or demand, provisional or final, in whatever currency) at any time held and other obligations (in whatever currency) at any time owing by such Lender, the L/C Issuer or any such Affiliate to or for the credit or the account of the Borrower or any other Loan Party against any and all of the obligations of the Borrower or such Loan Party now or hereafter existing under this Agreement or any other Loan Document to such Lender or the L/C Issuer or their respective Affiliates, irrespective of whether or not such Lender, the L/C Issuer or Affiliate shall have made any demand under this Agreement or any other Loan Document and although such obligations of the Borrower or such Loan Party may be contingent or unmatured, secured or unsecured, or are owed to a branch, office or Affiliate of such Lender or the L/C Issuer different from the branch, office or Affiliate holding such deposit or obligated on such indebtedness; provided that in the event that any Defaulting Lender shall exercise any such right of setoff, (a) all amounts so set off shall be paid over immediately to the Administrative Agent for further application in accordance with the provisions of Section 2.15 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, the L/C Issuer and the Lenders, and (b) the Defaulting Lender shall provide promptly to the Administrative Agent a statement describing in reasonable detail the Secured Obligations owing to such Defaulting Lender as to which it exercised such right of setoff. The rights of each Lender, the L/C Issuer and their respective Affiliates under this Section are in addition to other rights and remedies (including other rights of setoff) that such Lender, the L/C Issuer or their respective Affiliates may have. Each Lender and the L/C Issuer agrees to notify the Borrower and the Administrative Agent promptly after any such setoff and application, provided that the failure to give such notice shall not affect the validity of such setoff and application.

11.09 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 Loans 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.

11.10 Counterparts; Integration; Effectiveness.

This Agreement and each of the other Loan Documents may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original. This Agreement, the other Loan Documents, and any separate letter agreements with respect to fees payable to the Administrative Agent or the L/C Issuer, constitute the entire contract among the parties relating to the subject matter hereof and supersede any and all previous agreements and understandings, oral or written, relating to the subject matter hereof. Except as provided in Section 4.01, this Agreement shall become effective when it shall have been executed by the Administrative Agent and when the Administrative Agent shall have received counterparts hereof that, when taken together, bear the signatures of each of the other parties hereto. Delivery of an executed counterpart of a signature page of this Agreement or any other Loan Document, or any certificate delivered thereunder, by fax transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this Agreement. Without limiting the foregoing, to the extent a manually executed counterpart is not specifically required to be delivered under the terms of any Loan Document, upon the request of any party, such fax transmission or electronic mail transmission shall be promptly followed by such manually executed counterpart.

11.11 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 and each Lender, regardless of any investigation made by the Administrative Agent or any Lender or on their behalf and notwithstanding that the Administrative Agent or any Lender may have had notice or knowledge of any Default at the time of any Credit Extension, and shall continue in full force and effect as long as any Loan or any other Obligation hereunder shall remain unpaid or unsatisfied or any Letter of Credit shall remain outstanding.

11.12 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, if and to the extent that the enforceability of any provisions in this Agreement relating to Defaulting Lenders shall be limited by Debtor Relief Laws, as determined in good faith by the Administrative Agent, the L/C Issuer or the Swingline Lender, as applicable, then such provisions shall be deemed to be in effect only to the extent not so limited.

11.13 Replacement of Lenders.

If the Borrower is entitled to replace a Lender pursuant to the provisions of Section 3.06, or if any Lender is a Defaulting Lender or a Non-Consenting Lender or if any other circumstance exists hereunder

that gives the Borrower the right to replace a Lender as a party hereto, then the Borrower may, at its sole expense and effort, upon 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 11.06), all of its interests, rights (other than its existing rights to payments pursuant to Sections 3.01 and 3.04) 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:

- (a) the Borrower shall have paid to the Administrative Agent the assignment fee (if any) specified in Section 11.06(b);
- (b) such Lender shall have received payment of an amount equal to 100% of the outstanding principal of its Loans 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 3.05) 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);
- (c) in the case of any such assignment resulting from a claim for compensation under Section 3.04 or payments required to be made pursuant to Section 3.01, such assignment will result in a reduction in such compensation or payments thereafter;
 - (d) such assignment does not conflict with applicable Laws; and
- (e) in the case of an assignment resulting from a Lender becoming a Non-Consenting Lender, the applicable 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.

11.14 Governing Law; Jurisdiction; Etc.

- (a) <u>GOVERNING LAW</u>. THIS AGREEMENT AND THE OTHER LOAN DOCUMENTS (EXCEPT, AS TO ANY OTHER LOAN DOCUMENT, AS EXPRESSLY SET FORTH THEREIN) AND ANY CLAIMS, CONTROVERSY, DISPUTE OR CAUSE OF ACTION (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON, ARISING OUT OF OR RELATING TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT (EXCEPT, AS TO ANY OTHER LOAN DOCUMENT, AS EXPRESSLY SET FORTH THEREIN) AND THE TRANSACTIONS SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF CALIFORNIA WITHOUT GIVING EFFECT TO SUCH STATE'S CHOICE OF LAW PRINCIPLES.
- (b) <u>SUBMISSION TO JURISDICTION</u>. THE BORROWER, EACH OTHER LOAN PARTY, THE ADMINISTRATIVE AGENT, THE L/C ISSUER, THE LENDERS AND ANY OTHER SECURED PARTY IRREVOCABLY AND UNCONDITIONALLY AGREES THAT IT WILL NOT COMMENCE ANY ACTION, LITIGATION OR PROCEEDING OF ANY KIND OR DESCRIPTION, WHETHER IN LAW OR EQUITY, WHETHER IN CONTRACT OR IN TORT OR OTHERWISE, IN ANY WAY RELATING TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT OR THE TRANSACTIONS, IN ANY FORUM OTHER THAN THE COURTS OF THE STATE OF CALIFORNIA SITTING IN THE UNITED STATES DISTRICT COURT OF THE

NORTHERN DISTRICT OF CALIFORNIA, AND ANY APPELLATE COURT FROM ANY THEREOF, AND EACH OF THE PARTIES HERETO IRREVOCABLY AND UNCONDITIONALLY SUBMITS TO THE JURISDICTION OF SUCH COURTS AND AGREES THAT ALL CLAIMS IN RESPECT OF ANY SUCH ACTION, LITIGATION OR PROCEEDING MAY BE HEARD AND DETERMINED IN SUCH CALIFORNIA STATE COURT OR, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, IN SUCH FEDERAL COURT. EACH OF THE PARTIES HERETO AGREES THAT A FINAL JUDGMENT IN ANY SUCH ACTION, LITIGATION 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 OR IN ANY OTHER LOAN DOCUMENT SHALL AFFECT ANY RIGHT THAT THE ADMINISTRATIVE AGENT, ANY LENDER OR THE L/C ISSUER MAY OTHERWISE HAVE TO BRING ANY ACTION OR PROCEEDING RELATING TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT AGAINST THE BORROWER OR ANY OTHER LOAN PARTY OR ITS PROPERTIES IN THE COURTS OF ANY JURISDICTION.

- (c) <u>WAIVER OF VENUE</u>. EACH PARTY HERETO IRREVOCABLY AND UNCONDITIONALLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY OBJECTION THAT IT MAY NOW OR HEREAFTER HAVE TO THE LAYING OF VENUE OF ANY ACTION OR PROCEEDING ARISING OUT OF OR RELATING TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT IN ANY COURT REFERRED TO IN PARAGRAPH (B) OF THIS SECTION. EACH OF THE PARTIES HERETO HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, THE DEFENSE OF AN INCONVENIENT FORUM TO THE MAINTENANCE OF SUCH ACTION OR PROCEEDING IN ANY SUCH COURT.
- (d) <u>SERVICE OF PROCESS</u>. EACH PARTY HERETO IRREVOCABLY CONSENTS TO SERVICE OF PROCESS IN THE MANNER PROVIDED FOR NOTICES IN SECTION 11.02. NOTHING IN THIS AGREEMENT WILL AFFECT THE RIGHT OF ANY PARTY HERETO TO SERVE PROCESS IN ANY OTHER MANNER PERMITTED BY APPLICABLE LAW.

11.15 Waiver of Jury Trial and Judicial Reference.

(a) 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.

(b) Notwithstanding anything to the contrary contained in this Agreement, if any action or proceeding is filed in a court of the State of California by or against any party hereto in connection with any of the transactions contemplated by this Agreement or any other Loan Document, (a) the court shall, and is hereby directed to, make a general reference pursuant to California Code of Civil Procedure Section 638 to a referee (who shall be a single active or retired judge) to hear and determine all of the issues in such action or proceeding (whether of fact or of law) and to report a statement of decision, <u>provided</u> that at the option of any party to such proceeding, any such issues pertaining to a "provisional remedy" as defined in California Code of Civil Procedure Section 1281.8 shall be heard and determined by the court, and (b) without limiting the generality of Section 11.04, the Borrower shall be solely responsible to pay all fees and expenses of any referee appointed in such action or proceeding.

11.16 [Reserved].

11.17 No Advisory or Fiduciary Responsibility.

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), the Borrower and each other Loan Party acknowledges and agrees, and acknowledges its Affiliates' understanding, that: (a) (i) the arranging and other services regarding this Agreement provided by the Administrative Agent and any Affiliate thereof, the Arranger and the Lenders are arm's-length commercial transactions between the Borrower, each other Loan Party and their respective Affiliates, on the one hand, and the Administrative Agent and, as applicable, its Affiliates and the Lenders and their Affiliates (collectively, solely for purposes of this Section, the "Lenders"), on the other hand, (ii) each of the Borrower and the other Loan Parties has consulted its own legal, accounting, regulatory and tax advisors to the extent it has deemed appropriate, and (iii) the Borrower and each other Loan Party is capable of evaluating, and understands and accepts, the terms, risks and conditions of the transactions contemplated hereby and by the other Loan Documents; (b) (i) the Administrative Agent and its Affiliates and each Lender each 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 Borrower, any other Loan Party or any of their respective Affiliates, or any other Person and (ii) neither the Administrative Agent, any of its Affiliates nor any Lender has any obligation to the Borrower, any other Loan Party 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 (c) the Administrative Agent and its Affiliates and the Lenders may be engaged in a broad range of transactions that involve interests that differ from those of the Borrower, the other Loan Parties and their respective Affiliates, and neither the Administrative Agent, any of its Affiliates nor any Lender has any obligation to disclose any of such interests to the Borrower, any other Loan Party or any of their respective Affiliates. To the fullest extent permitted by law, each of the Borrower and each other Loan Party hereby waives and releases any claims that it may have against the Administrative Agent, any of its Affiliates or any Lender with respect to any breach or alleged breach of agency or fiduciary duty in connection with any aspect of any transactions contemplated hereby.

11.18 Electronic Execution of Assignments and Certain Other Documents.

The words "execute," "execution," "signed," "signature," and words of like import in any Assignment and Assumption or in any amendment or other modification hereof (including waivers and consents) shall be deemed to include electronic signatures, the electronic matching of assignment terms and contract formations on electronic platforms approved by the Administrative Agent, or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as a manually

executed signature or the use of a paper-based recordkeeping system, as the case may be, to the extent and as provided for in any applicable Law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act, or any other similar state laws based on the Uniform Electronic Transactions Act.

11.19 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 other Loan Parties 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 each Loan Party, which information includes the name and address of each Loan Party and other information that will allow such Lender or the Administrative Agent, as applicable, to identify each Loan Party in accordance with the Act. The Borrower and the Loan Parties agree to, promptly following a request by the Administrative Agent or any Lender, provide all such other documentation and 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.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK.]

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed as of the date first above written.

BORROWER: CALIX, INC.

By: <u>/s/ Michael Ashby</u>
Name: <u>Michael Ashby</u>

Title: Executive Vice President & Chief Financial Officer

Signature page to Credit Agreement

BANK OF AMERICA, N.A.,

as Administrative Agent

By: <u>/s/ Rick Freeman</u>

Name: Rick Freeman

Title: <u>SVP</u>

Signature page to Credit Agreement

BANK OF AMERICA, N.A.,

as a Lender, L/C Issuer and Swingline Lender

By: <u>/s/ Rick Freeman</u>
Name: <u>Rick Freeman</u>

Title: <u>SVP</u>

Signature page to Credit Agreement

EXHIBIT A

Form of Administrative Questionnaire

Attached.

EXHIBIT B

[Form of] Assignment and Assumption

This Assignment and Assumption (this "Assignment and Assumption") is dated as of the Effective Date set forth below and is entered into by and between [the][each] Assignor identified in item 1 below ([the][each, an] "Assignor") and [the]/[each]¹ Assignee identified in item 2 below ([the][each, an] "Assignee"). [It is understood and agreed that the rights and obligations of [the Assignors][the Assignees]² hereunder are several and not joint.]³ Capitalized terms used but not defined herein shall have the meanings given to them in the Credit Agreement identified below (the "Credit Agreement"), receipt of a copy of which is hereby acknowledged by the Assignee. The Standard Terms and Conditions set forth in Annex 1 attached hereto are hereby agreed to and incorporated herein by reference and made a part of this Assignment and Assumption as if set forth herein in full.

For an agreed consideration, [the][each] Assignor hereby irrevocably sells and assigns to [the Assignee][the respective Assignees], and [the][each] Assignee hereby irrevocably purchases and assumes from [the Assignor][the respective Assignors], subject to and in accordance with the Standard Terms and Conditions and the Credit Agreement, as of the Effective Date inserted by the Administrative Agent as contemplated below (a) all of [the Assignor's][the respective Assignors'] rights and obligations in [its capacity as a Lender][their respective capacities as Lenders] under the Credit Agreement and any other Loan Documents in the amount[s] and equal to the percentage interest[s] identified below of all the outstanding rights and obligations under the respective facilities identified below (including, without limitation, the Letters of Credit and the Swingline Loans included in such facilities) and (b) to the extent permitted to be assigned under applicable law, all claims, suits, causes of action and any other right of [the Assignor (in its capacity as a Lender)][the respective Assignors (in their respective capacities as Lenders)] against any Person, whether known or unknown, arising under or in connection with the Credit Agreement, any other Loan Documents or the loan transactions governed thereby or in any way based on or related to any of the foregoing, including, but not limited to, contract claims, tort claims, malpractice claims, statutory claims and all other claims at law or in equity related to the rights and obligations sold and assigned pursuant to clause (a) above (the rights and obligations sold and assigned by [the][any] Assignor to [the][any] Assignee pursuant to clauses (a) and (b) above being referred to herein collectively as [the][any] Assignor and, except as expressly provided in this Assignment and Assumption, without representation or warranty by [the][any] Assignor.

1.	Assignor[s]:	
		—
2.	Assignee[s]:	
	[for each Assignee, indicate [Affiliate][Approved Fund] of [identify Lende	r]]

¹ If the assignment is to a single Assignee, choose the first bracketed language. If the assignment is to multiple Assignees, choose the second bracketed language.

² Select as appropriate

³ Include bracketed language if there are either multiple Assignors or multiple Assignees.

_	-	O 11	-				
3	Borrower:	(Calix	Inc	a I)el	laware	COLL	noration
٠.	DOITO WCI.	Cumz,	1110.,	uDC	uvvuic	COIL	Joiuudii

- 4. <u>Administrative Agent</u>: Bank of America, N.A., as the administrative agent under the Credit Agreement
- 5. <u>Credit Agreement</u>: Credit Agreement, dated as of July ______, 2013 among the Borrower, the Guarantors from time to time party thereto, the Lenders and Bank of America, N.A., as Administrative Agent, L/C Issuer, and Swingline Lender
- 6. Assigned Interest:

Assignor[s]4	Assignee[s]5	Facility <u>Assigned</u> 6	Aggregate Amount of Commitment/ Loans <u>for all Lenders</u> 7	Amount of Commitment/ Loans <u>Assigned</u>	Percentage Assigned of Commitment/ <u>Loans</u> 8	CUSIP <u>Number</u>
			\$	\$	%	
			\$	\$	%	
			\$	\$	%	

[/. Trade Date:	
	, 20_ [TO BE INSERTED BY ADMINISTRATIVE AGENT AND WHICH SHALL ORDATION OF TRANSFER IN THE REGISTER THEREFOR.]

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⁴ List each Assignor, as appropriate.

List each Assignee, as appropriate.

⁶ Fill in the appropriate terminology for the types of facilities under the Credit Agreement that are being assigned under this Assignment (e.g. "Revolving Commitment", "Term Commitment", etc.).

⁷ Amounts in this column and in the column immediately to the right to be adjusted by the counterparties to take into account any payments or prepayments made between the Trade Date and the Effective Date.

⁸ Set forth, to at least 9 decimals, as a percentage of the Commitment/Loans of all Lenders thereunder.

⁹ To be completed if the Assignor and the Assignee intend that the minimum assignment amount is to be determined as of the Trade Date.

The terms set forth in this Assignment and Assumption are hereby agreed to:

	ASSIGNOR
	[NAME OF ASSIGNOR]
	Ву:
	Name:
	Title:
	<u>ASSIGNEE</u>
	[NAME OF ASSIGNEE]
	By:
	Name:
	Title:
Accepted:	
BANK OF AMERICA, N.A., as Administrative Agent	S
By: Name:	
Title:	

[Agreed and Acknowledged:
CALIX, INC., as Borrower
By: Name:
· · · · · · · · · · · · · · · · · · ·
Title:] ¹⁰

¹⁰ If required under Section 11.06 of the Credit Agreement.

ANNEX 1 TO ASSIGNMENT AND ASSUMPTION

Standard Terms and Conditions for Assignment and Assumption

- 1. Representations and Warranties.
- 1.1. Assignor. [The][Each] Assignor (a) represents and warrants that (i) it is the legal and beneficial owner of [the][the relevant] Assigned Interest, (ii) [the][such] Assigned Interest is free and clear of any lien, encumbrance or other adverse claim and (iii) it has full power and authority, and has taken all action necessary, to execute and deliver this Assignment and Assumption and to consummate the transactions contemplated hereby; and (b) assumes no responsibility with respect to (i) any statements, warranties or representations made in or in connection with the Credit Agreement or any other Loan Document, (ii) the execution, legality, validity, enforceability, genuineness, sufficiency or value of the Loan Documents or any collateral thereunder, (iii) the financial condition of the Borrower, any of its Subsidiaries or any other Person obligated in respect of any Loan Document or (iv) the performance or observance by the Borrower, any of its Subsidiaries or Affiliates or any other Person of any of their respective obligations under any Loan Document.
- Assignee. [The][Each] Assignee (a) represents and warrants that (i) it has full power and authority, and has taken all action 1.2. necessary, to execute and deliver this Assignment and Assumption and to consummate the transactions contemplated hereby and to become a Lender under the Credit Agreement, (ii) it meets all the requirements to be an assignee under the terms of the Credit Agreement (subject to such consents, if any, as may be required under the terms of the Credit Agreement), (iii) from and after the Effective Date, it shall be bound by the provisions of the Credit Agreement and the other Loan Documents as a Lender thereunder and, to the extent of [the][the relevant] Assigned Interest, shall have the obligations of a Lender thereunder, (iv) it is sophisticated with respect to decisions to acquire assets of the type represented by [the][such] Assigned Interest and either it, or the Person exercising discretion in making its decision to acquire [the][such] Assigned Interest, is experienced in acquiring assets of such type, (v) it has received a copy of the Credit Agreement, and has received or has been accorded the opportunity to receive copies of the most recent financial statements delivered pursuant to the terms of the Credit Agreement, and such other documents and information as it deems appropriate to make its own credit analysis and decision to enter into this Assignment and Assumption and to purchase [the][such] Assigned Interest, (vi) it has, independently and without reliance upon the Administrative Agent or any other Lender and based on such documents and information as it has deemed appropriate, made its own credit analysis and decision to enter into this Assignment and Assumption and to purchase [the][such] Assigned Interest, and (vii) if it is a Foreign Lender, attached hereto is any documentation required to be delivered by it pursuant to the terms of the Credit Agreement, duly completed and executed by [the][such] Assignee; and (b) agrees that (i) it will, independently and without reliance upon the Administrative Agent, [the][any] Assignor or any other Lender, and based on such documents and information as it shall deem appropriate at the time, continue to make its own credit decisions in taking or not taking action under the Loan Documents, and (ii) it will perform in accordance with their terms all of the obligations which by the terms of the Loan Documents are required to be performed by it as a Lender.
- 2. <u>Payments</u>. From and after the Effective Date, the Administrative Agent shall make all payments in respect of [the][each] Assigned Interest (including payments of principal, interest, fees and other amounts) to [the][the relevant] Assignor for amounts which have accrued to but excluding the Effective Date and to [the][the relevant] Assignee for amounts which have accrued from and after the Effective Date.
- 3. <u>General Provisions</u>. This Assignment and Assumption shall be binding upon, and inure to the benefit of, the parties hereto and their respective successors and assigns. This Assignment and Assumption

may be executed in any number of counterparts, which together shall constitute one instrument. Delivery of an executed counterpart of a signature page of this Assignment and Assumption by fax transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this Assignment and Assumption. This Assignment and Assumption shall be governed by, and construed in accordance with, the law of the State of California.

EXHIBIT C

[Form of] Compliance Certificate

	Financial Statement Date: [,]
TO:	Bank of America, N.A., as Administrative Agent
RE:	Credit Agreement, dated as of July, 2013, by and among Calix, Inc., a Delaware corporation (the " <u>Borrower</u> "), the Guarantors from time to time party thereto, the Lenders and Bank of America, N.A., as Administrative Agent, L/C Issuer and Swingline Lender (as amended, modified, extended, restated, replaced, or supplemented from time to time, the " <u>Credit Agreement</u> "; capitalized terms used herein and not otherwise defined shall have the meanings set forth in the Credit Agreement)
DATE:	[Date]
of the I	The undersigned Responsible Officer hereby certifies as of the date hereof that [he/she] is the [] Borrower, and that, as such, [he/she] is authorized to execute and deliver this Certificate to the Administrative Agent on the of the Borrower and the other Loan Parties, and that:

[Use following paragraph 1 for fiscal year-end financial statements]

1. Pursuant to the terms of the Credit Agreement, the Borrower has delivered the year-end audited financial statements required by Section 6.01(a) of the Credit Agreement for the fiscal year of the Borrower ended as of the above date, together with the report and opinion of an independent certified public accountant required by such section.

[Use following paragraph 1 for fiscal quarter-end financial statements]

- 1. Pursuant to the terms of the Credit Agreement, the Borrower has delivered the unaudited financial statements required by Section 6.01(b) of the Credit Agreement for the fiscal quarter of the Borrower ended as of the above date. Such Consolidated financial statements fairly present the financial condition, results of operations, shareholders' equity and cash flows of the Borrower and its Subsidiaries in accordance with GAAP as at such date and for such period, subject only to normal year-end audit adjustments and the absence of footnotes and such consolidating financial statements are fairly stated in all material respects when considered in relation to the Consolidated financial statements of the Borrower and its Subsidiaries.
- 2. The undersigned has reviewed and is familiar with the terms of the Credit Agreement and has made, or has caused to be made under [his/her] supervision, a detailed review of the transactions and condition (financial or otherwise) of the Borrower and its Subsidiaries during the accounting period covered by such financial statements.

3. A review of the activities of the Borrower and its Subsidiaries during such fiscal period has been made under the supervision of the undersigned with a view to determining whether during such fiscal period the Borrower and each of the other Loan Parties performed and observed all its obligations under the Loan Documents, and

[select one:]

[to the best knowledge of the undersigned, during such fiscal period each of the Loan Parties performed and observed each covenant and condition of the Loan Documents applicable to it, and no Default has occurred and is continuing.]

--or-

[to the best knowledge of the undersigned, the following covenants or conditions have not been performed or observed and the following is a list of each such Default and its nature and status:]

- 4. The representations and warranties of the Borrower and each other Loan Party contained in Article V of the Credit Agreement or any other Loan Document, or which are contained in any document furnished at any time under or in connection therewith are (i) with respect to representations and warranties that contain a materiality qualification, true and correct as of such earlier date) and (ii) with respect to representations and warranties that do not contain a materiality qualification, true and correct in all material respects on and as of the date hereof (except that any representation or warranty which by its terms is made as of an earlier date shall be true and correct in all material respects as of such earlier date), and except that for purposes of this Compliance Certificate, the representations and warranties contained in subsections (a) and (b) of Section 5.05 of the Credit Agreement shall be deemed to refer to the most recent statements furnished pursuant to clauses (a) and (b), respectively, of Section 6.01 of the Credit Agreement, including the statements in connection with which this Compliance Certificate is delivered.
- 5. The financial covenant analyses and information provided pursuant to Section 7.11 of the Credit Agreement and set forth on Schedule A attached hereto are true and accurate on and as of the date of this Certificate.

Delivery of an executed counterpart of a signature page of this Certificate by fax transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this Certificate.

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a Delaware corporation
By:
Name:
Title:

CALIX, INC.,

Schedule A

Financial Statement Date: [_______, ____] ("Statement Date")

I.	I. Section 7.11(a) – Consolidated Leverage Ratio				
	A.	Consolidated Funded Indebtedness:			
		 The outstanding principal amount of all obligations, whether current or long-term, for borrowed money (including Obligations) and all obligations evidenced by bonds, debentures, notes, loan agreements or other similar instruments: 	\$		
		2. The maximum amount available to be drawn under issued and outstanding letters of credit (including standby and commercial), bankers' acceptances, bank guaranties, surety bonds and similar instruments:	\$		
		3. In respect of any Capitalized Lease of any Person, the capitalized amount thereof that would appear on a balance sheet of such Person prepared as of such date in accordance with GAAP:	\$		
		4. All Indebtedness of the types referred to in clauses I.A.1 through I.A.3 above of any partnership or joint venture (other than a joint venture that is itself a corporation or limited liability company) in which the Borrower or a Subsidiary is a general partner or joint venturer, unless such Indebtedness is expressly made non-recourse to the Borrower or such Subsidiary:	\$		
		5. Consolidated Funded Indebtedness (Lines I.A.1+ I.A.2+ I.A.3+ I.A.4):	\$		
	В.	Consolidated EBITDA:			
		1. Consolidated Net Income:	\$		
		2. Consolidated Interest Charges:	\$		
		3. Provision for federal, state, local and foreign income taxes payable:	\$		

	4. Depreciation and amortization expense (including any amortized debt discount):	\$
	Transaction costs in connection with outsving into this Agreements	ф
	5. Transaction costs in connection with entering into this Agreement:	\$
	6. Non-cash stock compensation expense:	\$
	7. Cash expenses (A) (including due diligence expenses) incurred in connection with Permitted Acquisitions and restructuring expenses in connection therewith; (B) incurred in connection with facility closings, headcount reductions or other similar actions (including severance changes) not to exceed \$5,000,000 in the aggregate for clauses (A) and (B) during the term of this Agreement:	\$
	8. Non-cash charges and losses (excluding any such non-cash charges or losses to the extent (A) there were cash charges with respect to such charges and losses in past accounting periods or (B) there is an accrual or reserve for any such future accounting periods):	\$
	9. Cost and expenses in connection with any amendment or waiver to this Agreement:	\$
	10. Fees and expenses in connection with any Swap Contract:	\$
	11. Non-cash gains (excluding any such non-cash gains to the extent (A) there were cash gains with respect to such gains in past accounting periods or (B) there is a reasonable expectation that there will be cash gains with respect to such gains in future accounting periods):	\$
	12. Consolidated EBITDA (the sum of (a) Line I.B.1 plus (b) to the extent deducted in calculating such Consolidated Net Income (without duplication) Lines I.B.2+ I.B.3+ I.B.4+ I.B.5+ I.B.6+ I.B.7+ I.B.8+ I.B.9+ I.B.10, minus (c) without duplication and to the extent reflected as a gain or otherwise included in the calculation of Consolidated Net Income Line I.B.11):	\$
C.	Consolidated Leverage Ratio (ratio of Line I.A.5 to I.B.12):	to 1
	Maximum permitted:	to 1

Maximum Consolidated Leverage Ratio

Measurement Period Ending

	September 30, 2014 and each fiscal quarter thereafter	2.50:1.00
	Covenant compliance: Yes [No [
II. Section 7.1	11(b) – Consolidated Liquidity Ratio	
A.	Unencumbered cash and Cash Equivalents of the Borrower and its Subsidiaries on a Consolidated basis:	\$
В.	Net Accounts Receivable of Borrower and its Subsidiaries on a Consolidated Basis:	\$
C.	Consolidated Funded Indebtedness (Line I.A.5 above):	\$
D.	Consolidated Liquidity Ratio (ratio of (a) the sum of Line II.A and II.B to (b) Line II.C):	to 1
	Minimum permitted:	1.25 to 1
	Covenant compliance: Yes [No [

3.00:1.00

Closing Date through June 30, 2014

EXHIBIT D

[Form of] Joinder Agreement

THIS JOINDER AGREEMENT (this "Agreement"), dated as of [,], is by and among [, a
] (the "Subsidiary Guarantor"), Calix, Inc., a Delaware corporation (the "Borrower"), and B	
in its capacity as administrative agent (in such capacity, the "Administrative Agent") under that certain Credit Agree	ment, dated as of July
, 2013 (as amended, modified, extended, restated, replaced, or supplemented from time to time, the "Credit Agree	ment"), by and among
the Borrower, the Guarantors from time to time party thereto, the Lenders and the Administrative Agent. Capitalized terr	ms used herein but not
otherwise defined shall have the meanings provided in the Credit Agreement.	

The Subsidiary Guarantor is an additional Loan Party, and, consequently, the Loan Parties are required by Section 6.13 of the Credit Agreement to cause the Subsidiary Guarantor to become a "Guarantor" thereunder.

Accordingly, the Subsidiary Guarantor and the Borrower hereby agree as follows with the Administrative Agent, for the benefit of the Lenders:

- 1. The Subsidiary Guarantor hereby acknowledges, agrees and confirms that, by its execution of this Agreement, the Subsidiary Guarantor will be deemed to be a party to and a "Guarantor" under the Credit Agreement and shall have all of the obligations, rights and privileges of a Guarantor thereunder as if it had executed the Credit Agreement. The Subsidiary Guarantor hereby ratifies, as of the date hereof, and agrees to be bound by, all of the terms, provisions and conditions contained in the applicable Loan Documents, including, without limitation (a) all of the representations and warranties set forth in Article V of the Credit Agreement as applicable to such Subsidiary Guarantor when such representations or warranties are made or deemed to be made and (b) all of the affirmative and negative covenants set forth in Articles VI and VII of the Credit Agreement. Without limiting the generality of the foregoing terms of this Paragraph 1, the Subsidiary Guarantor hereby guarantees, jointly and severally together with the other Guarantors, the prompt payment of the Secured Obligations in accordance with Article X of the Credit Agreement.
- 2. Each of the Subsidiary Guarantor and the Borrower hereby agree that all of the representations and warranties contained in Article V of the Loan Agreement and each other Loan Document are true and correct as of the date hereof (i) with respect to representations and warranties that contain a materiality qualification, true and correct on and as of the date hereof (except that any representation or warranty which by its terms is made as of an earlier date shall be true and correct as of such earlier date) and (ii) with respect to representations and warranties that do not contain a materiality qualification, true and correct in all material respects on and as of the date hereof (except that any representation or warranty which by its terms is made as of an earlier date shall be true and correct in all material respects as of such earlier date) (other than any representations and warranties that specifically refer to an earlier date, in which case they shall be true and correct as of such earlier date).
- 3. The Subsidiary Guarantor hereby acknowledges, agrees and confirms that, by its execution of this Agreement, the Subsidiary Guarantor will be deemed to be a party to the Security Agreement, and shall have all the rights and obligations of a "Grantor" (as such term is defined in the Security Agreement) thereunder as if it had executed the Security Agreement provided that (i) with respect to any representations

and warranties made therein that contain a materiality qualification, are true and correct on and as of the date hereof (except that any representation or warranty which by its terms is made as of an earlier date shall be true and correct as of such earlier date) and (ii) with respect to representations and warranties made therein that do not contain a materiality qualification, are true and correct in all material respects on and as of the date hereof (except that any representation or warranty which by its terms is made as of an earlier date shall be true and correct in all material respects as of such earlier date). The Subsidiary Guarantor hereby ratifies, as of the date hereof, and agrees to be bound by, all of the terms, provisions and conditions contained in the Security Agreement. Without limiting the generality of the foregoing terms of this Paragraph 2, the Subsidiary Guarantor hereby grants, pledges and assigns to the Administrative Agent, for the benefit of the Lenders, a continuing security interest in, and a right of set off, to the extent applicable, against any and all right, title and interest of the Subsidiary Guarantor pursuant to the terms of Section 2 of the Security Agreement) of the Subsidiary Guarantor pursuant to the terms of Section 2 of the Security Agreement.

- 4. The Subsidiary Guarantor acknowledges and confirms that it has received a copy of the Credit Agreement and the schedules and exhibits thereto and each Collateral Document and the schedules and exhibits thereto. The information on the schedules to the Credit Agreement and the Collateral Documents are hereby supplemented (to the extent permitted under the Credit Agreement or Collateral Documents) to reflect the information shown on the attached <u>Schedule A</u>.
- 5. The Borrower confirms that the Credit Agreement is, and upon the Subsidiary Guarantor becoming a Guarantor, shall continue to be, in full force and effect. The parties hereto confirm and agree that immediately upon the Subsidiary Guarantor becoming a Guarantor the term "Obligations," as used in the Credit Agreement, shall include all "Obligations" of the Subsidiary Guarantor under the Credit Agreement and under each other Loan Document.
- 6. Each of the Borrower and the Subsidiary Guarantor agrees that at any time and from time to time, upon the reasonable written request of the Administrative Agent, it will execute and deliver such further documents and do such further acts as the Administrative Agent may reasonably request in accordance with the terms and conditions of the Credit Agreement and the other Loan Documents in order to effect the purposes of this Agreement.
- 7. This Agreement may be executed in any number of counterparts, which together shall constitute one instrument. Delivery of an executed counterpart of a signature page of this Agreement by fax transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this Agreement.
- 8. This Agreement shall be governed by and construed and enforced in accordance with the laws of the State of California. The terms of Sections 11.14 and 11.15 of the Credit Agreement are incorporated herein by reference, mutatis mutandis, and the parties hereto agree to such terms.

SUBSIDIARY GUA	ARANTOR: [SUBSI	DIARY GUARANTOR]
		By: Name: Title:
BORROWER:	CALIX, INC.,	a Delaware corporation
		By: Name: Title:

BANK OF AMERICA, N.A., as Administrative Agent

By:______ Name:_____ Title:_____

IN WITNESS WHEREOF, each of the Borrower and the Subsidiary Guarantor has caused this Agreement to be duly executed by its authorized officer, and the Administrative Agent, for the benefit of the Lenders, has caused the same to be accepted by its authorized officer, as of the day

$Schedule\ A$

Schedules to Credit Agreement and Collateral Documents

EXHIBIT E

[Form of] Loan Notice

	Date: [,
TO:	Bank of America, N.A., as Administrative Agent
RE:	Credit Agreement, dated as of
DATE:	[Date]
	The undersigned hereby requests (select one):
A Borro	wing of [Revolving][Term] Loans
A [conv	ersion] or [continuation] of [Revolving][Term] Loans
	
1. On	(the " <u>Credit Extension Date</u> ")
2. In t	ne amount of \$
3. Cor	nprised of: Base Rate Loans Eurodollar Rate Loans
4. For	Eurodollar Rate Loans: with an Interest Period of months
Agreen	[The Revolving Borrowing requested herein complies with the proviso to the first sentence of Section 2.01(a) of the Credinent.] ¹

The Borrower hereby represents and warrants that the conditions specified in Section 4.02 of the Credit Agreement shall be satisfied on and as of the date of the Credit Extension Date, provided that (i) with respect to representations and warranties that contain a materiality qualification, such representations and warranties are true and correct on and as of the date hereof (except that any representation or warranty which by its terms is made as of an earlier date shall be true and correct as of such earlier date) and (ii) with respect to representations and warranties that do not contain a materiality qualification, such representations and warranties are true and correct in all material respects on and as of the date hereof (except that any representation or warranty which by its terms is made as of an earlier date shall be true and correct in all material respects as of such earlier date).

¹ Include this sentence in the case of a Revolving Borrowing.

Delivery of an executed counterpart of a signature page of this notice by fax transmission or other extransmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this notice.	electronic	mail

CALIX, INC., a Delaware corporation

By:	
Name:_	
Title	

EXHIBIT F

[Form of] **Permitted Acquisition Certificate**

TO: Bank of America, N.A., as Administrative Agent

[Loan Party] intends to make an Acquisition of [____

RE: Credit Agreement, dated as of [Date of Credit Agreement], by and among [Borrower Name], a [Jurisdiction and Type of **Organization**] (the "Borrower"), the Guarantors, the Lenders and Bank of America, N.A., as Administrative Agent, L/C Issuer and Swingline Lender (as amended, modified, extended, restated, replaced, or supplemented from time to time, the "Credit Agreement"; capitalized terms used herein and not otherwise defined shall have the meanings set forth in the Credit Agreement)

DATE: [Date]

__] (the "Target"). The undersigned Responsible Officer of [Loan Party], in [his/her] capacity as an officer of such Loan Party and not in [his/her] personal capacity, hereby certifies that:

- The Acquisition is an acquisition of a type of business (or assets used in a type of business) permitted to be engaged in by the Borrower and its Subsidiaries pursuant to the terms of the Credit Agreement.
 - (b) No Default exists or would exist after giving effect to the Acquisition.
- The Loan Parties [have complied/shall comply] with Sections 6.13 and 6.14 of the Credit Agreement, to the extent (c) required to do so thereby.
- Attached hereto as Schedule B is a description of the material terms of the Acquisition (including a description of the business and the form of consideration).
- Attached hereto as Schedule C are the [audited financial statements, if available] [management-prepared financial statements] of the Target for its two most recent fiscal years and for any fiscal quarters ended within the fiscal year to date.
- Attached hereto as Schedule D are the Consolidated projected income statements of the Borrower and its Subsidiaries (giving Pro Forma Effect to the Acquisition).
- The Acquisition is not a "hostile" acquisition and has been approved by the board of directors (or equivalent) and/or shareholders (or equivalents) of the applicable Loan Party and the Target.
- The cash and/or Cash Equivalents paid by the Loan Parties and their Subsidiaries for all such Acquisitions during such Measurement Period does not exceed \$45,000,000.

Delivery of an executed counterpart of a signature page of this Certificate by fax transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this Certificate.

CALIX, INC., a Delaware corporation

By:	
Name:_	
Title	

Schedule A

Description of Material Terms

Schedule B

[Audited Financial Statements] [Management-Prepared Financial Statements]

Consolidated Projected Income Statements

EXHIBIT G

[Form of] Revolving Note

ſ _____,_

FOR VALUE RECEIVED, the undersigned (the "Borrower"), hereby promises to pay to [] or	or its
registered assigns (the "Lender"), in accordance with the provisions of the Credit Agreement (as hereinafter defined), the principle.	icipal
amount of each Revolving Loan from time to time made by the Lender to the Borrower under that certain Credit Agreement, of	dated
as of July, 2013 (as amended, restated, extended, supplemented or otherwise modified in writing from time to time	e, the
"Credit Agreement;" the terms defined therein being used herein as therein defined), among the Borrower, the Guarantors	from
time to time party thereto, the Lenders from time to time party thereto, and Bank of America, N.A., as Administrative Agent,	, L/C
Issuer and Swingline Lender.	

The Borrower promises to pay interest on the unpaid principal amount of each Revolving Loan from the date of such Revolving Loan until such principal amount is paid in full, at such interest rates and at such times as provided in the Credit Agreement. Except as otherwise provided in the Credit Agreement, all payments of principal and interest shall be made to the Administrative Agent for the account of the Lender in Dollars in immediately available funds at the Administrative Agent's Office. If any amount is not paid in full when due hereunder, such unpaid amount shall, subject to the terms of the Credit Agreement, bear interest, to be paid upon demand, from the due date thereof until the date of actual payment (and before as well as after judgment) computed at the per annum rate set forth in the Credit Agreement.

This Revolving Note is one of the Revolving Notes referred to in the Credit Agreement, and the holder is entitled to the benefits thereof. Revolving Loans made by the Lender shall be evidenced by one or more loan accounts or records maintained by the Lender in the ordinary course of business. The Lender may also attach schedules to this Revolving Note and endorse thereon the date, amount and maturity of its Revolving Loans and payments with respect thereto.

The Borrower, for itself, its successors and assigns, hereby waives diligence, presentment, protest and demand and notice of protest, demand, dishonor and non-payment of this Revolving Note pursuant to the terms of the Credit Agreement.

Delivery of an executed counterpart of a signature page of this Revolving Note by fax transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this Revolving Note.

THIS NOTE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF CALIFORNIA.

EXHIBIT H

[Form of] Secured Party Designation Notice

TO:	Bank of America, N.A., as Administrative Agent
RE:	Credit Agreement, dated as of July, 2013, by and among Calix, Inc., a Delaware corporation (the " <u>Borrower</u> "), the Guarantors from time to time party thereto, the Lenders and Bank of America, N.A., as Administrative Agent, L/C Issuer and Swingline Lender (as amended, modified, extended, restated, replaced, or supplemented from time to time, the " <u>Credit Agreement</u> "; capitalized terms used herein and not otherwise defined shall have the meanings set forth in the Credit Agreement)
DATE:	[Date]
	-
Δ.	[Name of Cash Management Bank/Hedge Bank] (the "Secured Party") hereby notifies you, pursuant to the terms of the Credit

[Name of Cash Management Bank/Hedge Bank] (the "<u>Secured Party</u>") hereby notifies you, pursuant to the terms of the Credit Agreement, that the Secured Party meets the requirements of a [Cash Management Bank] [Hedge Bank] under the terms of the Credit Agreement and is a [Cash Management Bank] [Hedge Bank] under the Credit Agreement and the other Loan Documents.

Delivery of an executed counterpart of a signature page of this notice by fax transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this notice.

A duly authorized officer of the undersigned has executed this notice as of the day and year set forth above.

as a [Cash Management Bank] [Hedge Bank]	,
By:	
Name:	
Title:	

EXHIBIT I

[Form of] Solvency Certificate

TO: Bank of America, N.A., as Administrative Agent

RE: Credit Agreement, dated as of July

Credit Agreement, dated as of July ______, 2013, by and among Calix, Inc., a Delaware corporation (the "<u>Borrower</u>"), the Guarantors from time to time party thereto, the Lenders and Bank of America, N.A., as Administrative Agent, L/C Issuer and Swingline Lender (as amended, modified, extended, restated, replaced, or supplemented from time to time, the "<u>Credit Agreement</u>"; capitalized terms used herein and not otherwise defined shall have the meanings set forth in the Credit

Agreement)

DATE: [Date]

The undersigned Responsible Officer of the Borrower is familiar with the properties, businesses, assets and liabilities of the Borrower and is duly authorized to execute this certificate on behalf of the Borrower and the other Loan Parties.

The undersigned certifies that [he/she] has made such investigation and inquiries as to the financial condition of the Borrower and its Subsidiaries as the undersigned deems necessary and prudent for the purpose of providing this Certificate. The undersigned acknowledges that the Administrative Agent and the Lenders are relying on the truth and accuracy of this Certificate in connection with the making of Credit Extensions and the other transactions contemplated under the Credit Agreement.

The undersigned certifies that the financial information, projections and assumptions which underlie and form the basis for the representations made in this Certificate were reasonable when made and were made in good faith and continue to be reasonable as of the date hereof.

BASED ON THE FOREGOING, the undersigned, in [his/her] capacity as an officer of the Borrower and not in [his/her] personal capacity, certifies that as of the date hereof, both before and after giving effect to the transactions contemplated by the Credit Agreement:

- (a) The fair value of the property of the Borrower, individually and together with its Subsidiaries on a Consolidated basis, is greater than the total amount of liabilities, including contingent liabilities, of the Borrower, individually and together with its Subsidiaries on a Consolidated basis.
- (b) The present fair salable value of the assets of the Borrower, individually and together with its Subsidiaries on a Consolidated basis, is not less than the amount that will be required to pay the probable liability of the Borrower individually and together with its Subsidiaries on a Consolidated basis, on its debts as they become absolute and matured.
- (c) The Borrower, individually and together with its Subsidiaries on a Consolidated basis, does not intend to, and does not believe that it will, incur debts or liabilities beyond its individual or Consolidated ability to pay such debts and liabilities as they mature in the ordinary course of business.

- (d) The Borrower is not engaged in business or a transaction, and is not about to engage in business or a transaction, for which its property would constitute an unreasonably small capital.
- (e) The Borrower, individually and together with its Subsidiaries on a Consolidated basis, is able to pay its individual and Consolidated debts and liabilities, contingent obligations and other commitments as they mature in the ordinary course of business.
- (f) The amount of contingent liabilities at any time have been 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.

Delivery of an executed counterpart of a signature page of this Certificate by fax transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this Certificate.

CALIX, INC., a Delaware corporation

By:	
Name:_	
Title	

EXHIBIT J

[Form of] Swingline Loan Notice

TO:	Bank of America, N.A., as Administrative Agent and Swingline Lender
RE:	Credit Agreement, dated as of July, 2013, by and among Calix, Inc., a Delaware corporation (the " <u>Borrower</u> "), the Guarantors from time to time party thereto, the Lenders and Bank of America, N.A., as Administrative Agent, L/C Issuer and Swingline Lender (as amended, modified, extended, restated, replaced, or supplemented from time to time, the " <u>Credit Agreement</u> "; capitalized terms used herein and not otherwise defined shall have the meanings set forth in the Credit Agreement)
DATE:	[Date]
	The undersigned hereby requests a Swingline Loan:
	(the " <u>Credit Extension Date</u> ") he amount of \$

The Swingline Borrowing requested herein complies with the requirements of the provisos contained in Section 2.04(a) of the Credit Agreement.

The Borrower hereby represents and warrants that the conditions specified in Section 4.02 of the Credit Agreement shall be satisfied on and as of the date of the Credit Extension Date (i) with respect to representations and warranties that contain a materiality qualification, on and as of the date hereof (except that any representation or warranty which by its terms is made as of an earlier date shall be true and correct as of such earlier date) and (ii) with respect to representations and warranties that do not contain a materiality qualification, in all material respects on and as of the date hereof (except that any representation or warranty which by its terms is made as of an earlier date shall be true and correct in all material respects as of such earlier date).

Delivery of an executed counterpart of a signature page of this notice by fax transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this notice.

EXHIBIT K

[Form of] Term Note

ſ _____,_

FOR VALUE RECEIVED, the undersigned (the "Borrower"), hereby promises to pay to [] or i
registered assigns (the "Lender"), in accordance with the provisions of the Credit Agreement (as hereinafter defined), the principal
amount of the Term Loan from time to time made by the Lender to the Borrower under that certain Credit Agreement, dated as a
July, 2013 (as amended, restated, extended, supplemented or otherwise modified in writing from time to time, the "Cred
Agreement;" the terms defined therein being used herein as therein defined), among the Borrower, the Guarantors from time to time
party thereto, the Lenders from time to time party thereto, and Bank of America, N.A., as Administrative Agent, L/C Issuer and
Swingline Lender.

The Borrower promises to pay interest on the unpaid principal amount of the Term Loan made by the Lender from the date of such Term Loan until such principal amount is paid in full, at such interest rates and at such times as provided in the Credit Agreement. Except as otherwise provided in the Credit Agreement, all payments of principal and interest shall be made to the Administrative Agent for the account of the Lender in Dollars in immediately available funds at the Administrative Agent's Office. If any amount is not paid in full when due hereunder, such unpaid amount shall, subject to the terms of the Credit Agreement, bear interest, to be paid upon demand, from the due date thereof until the date of actual payment (and before as well as after judgment) computed at the per annum rate set forth in the Credit Agreement.

This Term Note is one of the Term Notes referred to in the Credit Agreement and the holder is entitled to the benefits thereof. The Term Loan made by the Lender shall be evidenced by one or more loan accounts or records maintained by the Lender in the ordinary course of business. The Lender may also attach schedules to this Term Note and endorse thereon the date, amount and maturity of its Loans and payments with respect thereto.

The Borrower, for itself, its successors and assigns, hereby waives diligence, presentment, protest and demand and notice of protest, demand, dishonor and non-payment of this Term Note, pursuant to the terms of the Credit Agreement.

Delivery of an executed counterpart of a signature page of this Term Note by fax transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this Term Note.

THIS NOTE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF CALIFORNIA.

CALIX, INC., a Delaware corporation
By: Name: Title:

EXHIBIT L

[Form of] Officer's Certificate

TO:

Bank of America, N.A., as Administrative Agent

RE:	Credit Agreement, dated as of July, 2013, by and among Calix, Inc., a Delaware corporation (the " <u>Borrower</u> "), the Guarantors from time to time party thereto, the Lenders and Bank of America, N.A., as Administrative Agent, L/C Issuer and Swingline Lender (as amended, modified, extended, restated, replaced, or supplemented from time to time, the " <u>Credit Agreement</u> "; capitalized terms used herein and not otherwise defined shall have the meanings set forth in the Credit
DATE:	Agreement) [Date]

The undersigned Responsible Officer of the Borrower hereby certifies, in [his/her] capacity as an officer of the Borrower and not in [his/her] personal capacity, as follows:

- 1. Attached hereto as <u>Exhibit A</u> is a true and complete copy of the articles of incorporation of the Borrower and all amendments thereto as in effect on the date hereof certified as a recent date by the appropriate Governmental Authorities of the state of incorporation of the Borrower.
- 2. Attached hereto as <u>Exhibit B</u> is a true and complete copy of the bylaws of the Borrower and all amendments thereto as in effect on the date hereof.
- 3. Attached hereto as Exhibit C is a true and complete copy of resolutions duly adopted by the board of directors of the Borrower on [_______]. Such resolutions have not in any way been rescinded or modified and have been in full force and effect since their adoption to and including the date hereof, and such resolutions are the only corporate proceedings of the Borrower now in force relating to or affecting the matters referred to therein.
- 4. Attached hereto as <u>Exhibit D</u> are true and complete copies of the certificates of good standing, existence or its equivalent of the Borrower certified as of a recent date by the appropriate Governmental Authorities of the state of incorporation of the Borrower and each other state in which the failure to so qualify and be in good standing could reasonably be expected to have a Material Adverse Effect.
- 5. The following persons are the duly elected and qualified officers of the Borrower, holding the offices indicated next to the names below on the date hereof, and the signatures appearing opposite the names of the officers below are their true and genuine signatures, and each of such officers is duly authorized to execute and deliver, on behalf of the Borrower, the Credit Agreement, the Notes and the other Loan Documents to be issued pursuant thereto:

Name	Office	Signature

Delivery of an executed counterpart of a signature page of this Certificate by fax transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this Certificate.

		By: Name: Title:	
I,elected and qualified	, the	of the Borrower, hereby certify that of the Borrower and that his/her true and genuine signature is set forth above. By: Name:	_ is the duly
		Title:	

IN WITNESS WHEREOF, I hereunder subscribe my name effective as of the day and year set forth above.

[Form of] U.S. Tax Compliance Certificate

(For Foreign Lenders That Are Not Partnerships For U.S. Federal Income Tax Purposes)

Reference is hereby made to the Credit Agreement, dated as of July ______, 2013, by and among Calix, Inc., a Delaware corporation (the "Borrower"), the Guarantors from time to time party thereto, the Lenders and Bank of America, N.A., as Administrative Agent, L/C Issuer and Swingline Lender (as amended, modified, extended, restated, replaced, or supplemented from time to time, the "Credit Agreement"). Pursuant to the provisions of Section 3.01 of the Credit Agreement, the undersigned hereby certifies that (a) it is the sole record and beneficial owner of the Loan(s) (as well as any Note(s) evidencing such Loan(s)) in respect of which it is providing this certificate, (b) it is not a bank within the meaning of Section 881(c)(3)(A) of the Code, (c) it is not a ten percent shareholder of the Borrower within the meaning of Section 871(h)(3)(B) of the Code, and (d) it is not a controlled foreign corporation related to the Borrower as described in Section 881(c)(3)(C) of the Code.

The undersigned has furnished the Administrative Agent and the Borrower with a certificate of its non-U.S. Person status on IRS Form W-8BEN. By executing this certificate, the undersigned agrees that (a) if the information provided on this certificate changes, the undersigned shall promptly so inform the Borrower and the Administrative Agent, and (b) the undersigned shall have at all times furnished the Borrower and the Administrative Agent with a properly completed and currently effective certificate in either the calendar year in which each payment is to be made to the undersigned, or in either of the two calendar years preceding such payments.

Unless otherwise defined herein, terms defined in the Credit Agreement and used herein shall have the meanings given to them in the Credit Agreement.

[NAME OF FOREIGN LENDER]

ву:			
Name	:		_
Title:_			
Date:		 ,	

[Form of] U.S. Tax Compliance Certificate

(For Foreign Participants That Are Not Partnerships For U.S. Federal Income Tax Purposes)

Reference is hereby made to the Credit Agreement, dated as of July ______, 2013, by and among Calix, Inc., a Delaware corporation (the "Borrower"), the Guarantors from time to time party thereto, the Lenders and Bank of America, N.A., as Administrative Agent, L/C Issuer and Swingline Lender (as amended, modified, extended, restated, replaced, or supplemented from time to time, the "Credit Agreement"). Pursuant to the provisions of Section 3.01 of the Credit Agreement, the undersigned hereby certifies that (a) it is the sole record and beneficial owner of the participation in respect of which it is providing this certificate, (b) it is not a bank within the meaning of Section 881(c)(3)(A) of the Code, (c) it is not a ten percent shareholder of the Borrower within the meaning of Section 871(h)(3)(B) of the Code, and (d) it is not a controlled foreign corporation related to the Borrower as described in Section 881(c)(3)(C) of the Code.

The undersigned has furnished its participating Lender with a certificate of its non-U.S. Person status on IRS Form W-8BEN. By executing this certificate, the undersigned agrees that (a) if the information provided on this certificate changes, the undersigned shall promptly so inform such Lender in writing, and (b) the undersigned shall have at all times furnished such Lender with a properly completed and currently effective certificate in either the calendar year in which each payment is to be made to the undersigned, or in either of the two calendar years preceding such payments.

Unless otherwise defined herein, terms defined in the Credit Agreement and used herein shall have the meanings given to them in the Credit Agreement.

By:_____ Name:_____ Title:_____

Date: ____, __,

[NAME OF PARTICIPANT]

[Form of] U.S. Tax Compliance Certificate

(For Foreign Participants That Are Partnerships For U.S. Federal Income Tax Purposes)

Reference is hereby made to the Credit Agreement, dated as of July _____, 2013, by and among Calix, Inc., a Delaware corporation (the "Borrower"), the Guarantors from time to time party thereto, the Lenders and Bank of America, N.A., as Administrative Agent, L/C Issuer and Swingline Lender (as amended, modified, extended, restated, replaced, or supplemented from time to time, the "Credit Agreement"). Pursuant to the provisions of Section 3.01 of the Credit Agreement, the undersigned hereby certifies that (a) it is the sole record owner of the participation in respect of which it is providing this certificate, (b) its direct or indirect partners/members are the sole beneficial owners of such participation, (c) with respect such participation, neither the undersigned nor any of its direct or indirect partners/members is a bank extending credit pursuant to a loan agreement entered into in the ordinary course of its trade or business within the meaning of Section 881(c)(3)(A) of the Code, (d) none of its direct or indirect partners/members is a ten percent shareholder of the Borrower within the meaning of Section 871(h)(3) (B) of the Code, and (e) none of its direct or indirect partners/members is a controlled foreign corporation related to the Borrower as described in Section 881(c)(3)(C) of the Code.

The undersigned has furnished its participating Lender with IRS Form W-8IMY accompanied by one of the following forms from each of its partners/members that is claiming the portfolio interest exemption: (a) an IRS Form W-8BEN or (b) an IRS Form W-8IMY accompanied by an IRS Form W-8BEN from each of such partner's/member's beneficial owners that is claiming the portfolio interest exemption. By executing this certificate, the undersigned agrees that (i) if the information provided on this certificate changes, the undersigned shall promptly so inform such Lender and (ii) the undersigned shall have at all times furnished such Lender with a properly completed and currently effective certificate in either the calendar year in which each payment is to be made to the undersigned, or in either of the two calendar years preceding such payments.

Unless otherwise defined herein, terms defined in the Credit Agreement and used herein shall have the meanings given to them in the Credit Agreement.

By:_____ Name:_____ Title:_____

[NAME OF PARTICIPANT]

[Form of] U.S. Tax Compliance Certificate

(For Foreign Lenders That Are Partnerships For U.S. Federal Income Tax Purposes)

Reference is hereby made to the Credit Agreement, dated as of July _____, 2013, by and among Calix, Inc., a Delaware corporation (the "Borrower"), the Guarantors from time to time party thereto, the Lenders and Bank of America, N.A., as Administrative Agent, L/C Issuer and Swingline Lender (as amended, modified, extended, restated, replaced, or supplemented from time to time, the "Credit Agreement"). Pursuant to the provisions of Section 3.01 of the Credit Agreement, the undersigned hereby certifies that (a) it is the sole record owner of the Loan(s) (as well as any Note(s) evidencing such Loan(s)) in respect of which it is providing this certificate, (b) its direct or indirect partners/members are the sole beneficial owners of such Loan(s) (as well as any Note(s) evidencing such Loan(s)), (c) with respect to the extension of credit pursuant to this Credit Agreement or any other Loan Document, neither the undersigned nor any of its direct or indirect partners/members is a bank extending credit pursuant to a loan agreement entered into in the ordinary course of its trade or business within the meaning of Section 881(c)(3)(A) of the Code, (d) none of its direct or indirect partners/members is a ten percent shareholder of the Borrower within the meaning of Section 871(h)(3)(B) of the Code and (e) none of its direct or indirect partners/members is a controlled foreign corporation related to the Borrower as described in Section 881(c)(3)(C) of the Code.

The undersigned has furnished the Administrative Agent and the Borrower with IRS Form W-8IMY accompanied by one of the following forms from each of its partners/members that is claiming the portfolio interest exemption: (a) an IRS Form W-8BEN or (b) an IRS Form W-8IMY accompanied by an IRS Form W-8BEN from each of such partner's/member's beneficial owners that is claiming the portfolio interest exemption. By executing this certificate, the undersigned agrees that (i) if the information provided on this certificate changes, the undersigned shall promptly so inform the Borrower and the Administrative Agent, and (ii) the undersigned shall have at all times furnished the Borrower and the Administrative Agent with a properly completed and currently effective certificate in either the calendar year in which each payment is to be made to the undersigned, or in either of the two calendar years preceding such payments.

Unless otherwise defined herein, terms defined in the Credit Agreement and used herein shall have the meanings given to them in the Credit Agreement.

[NAME OF LENDER]
By:
Name:
Title:
Date:,,

EXHIBIT 0

[Form of] Landlord Waiver

Drawn by and return to: [NAME and ADDRESS]

Agreement).

THIS LANDLORD AGREEMENT (this "Agreement") is entered as of this [] day of [, 20] by
[], a [] ("Landlord"), the owner of certain real property, buildings and improvements located in
[], to Bank of America, N.A., in its capacity as administrative agent (the "Administrative Agent") for itself and the other
lenders (the "Lenders") providing certain credit facilities pursuant to that certain Credit Agreement, dated on or about July, 2013 (as
amended, modified, extended, restated, replaced, or supplemented from time to time, the "Credit Agreement"; capitalized terms used herein and
not otherwise defined shall have the meanings set forth in the Credit Agreement) by and among Calix, Inc., a Delaware corporation (the
"Borrower"), the guarantors from time to time party thereto (the "Guarantors" and together with the Borrower, the "Loan Parties"), the lenders
and other financial institutions from time to time party thereto, and the Administrative Agent.
Recitals:
A. The Lenders have agreed to provide the Borrower with certain loan facilities and other financial accommodations (the "Loan Facilities") under the terms and conditions of the Credit Agreement, which Loan Facilities are guaranteed by the Guarantors. The Loan Parties have secured the repayment of the Loan Facilities and certain other obligations (collectively, defined as "Secured Obligations" in the Credit Agreement) by granting the Administrative Agent, for the ratable benefit of the Secured Parties (as defined in the Credit Agreement), subject to the terms of the Loan Documents, a security interest in substantially all of the Loan Parties' personal property, whether now owned or hereafter acquired, including all proceeds of any of the foregoing (collectively, the "Collateral").
B. Whereas Landlord is the lessor under the lease described in <u>Exhibit A</u> attached hereto (the " <u>Lease</u> ") with [] (the " <u>Tenant</u> ") as lessee pursuant to which Landlord has leased certain premises to Tenant located at [] (the " <u>Premises</u> ").

NOW, THEREFORE, in consideration of the foregoing, and the mutual benefits accruing to the Administrative Agent and Landlord as a result of the Loan Facilities provided by the Lenders pursuant to the Credit Agreement, the sufficiency and receipt of such consideration being hereby acknowledged, the parties hereto agree as follows:

Administrative Agent have requested that the Loan Parties obtain, and cause the Landlord to provide, a waiver and subordination, pursuant to the terms of this Agreement, of all of its rights against any of the Collateral until the Facility Termination Date (as defined in the Credit

As a post-closing condition to extending the Loan Facilities subject to the terms of the Loan Documents, the Lenders and the

- 1. Landlord hereby subordinates in favor of the Administrative Agent, for the benefit of the Secured Parties, any and all rights or interests that Landlord, or its successors and assigns, may now or hereafter have in or to the Collateral, including, without limitation, any lien, claim, charge or encumbrance of any kind or nature, arising by statute, contract, common law or otherwise.
- 2. Landlord hereby agrees that the liens and security interests existing in favor of the Administrative Agent, for the ratable benefit of the Secured Parties, shall be prior and superior to (a) any and all rights of distraint, levy, and execution which Landlord may now or hereafter have against the Collateral, (b) any and all liens and security interests which Landlord may now or hereafter have on and in the Collateral, and (c) any and all other rights, demands and claims of every nature whatsoever which Landlord may now or hereafter have on or against the Collateral for any reason whatsoever, including, without limitation, rent, storage charge, or similar expense, cost or sum due or to become due Landlord by Tenant under the provisions of any lease, storage agreement or otherwise, and Landlord hereby subordinates all of its foregoing rights and interests in the Collateral to the security interest of the Administrative Agent in the Collateral. Landlord deems the Collateral to be personal property, not fixtures.
- 3. Upon the advance written notice from the Administrative Agent that an event of default has occurred and is continuing under the Credit Agreement, Landlord agrees that the Administrative Agent or its delegates or assigns may enter upon the Premises at any time or times, during normal business hours, to inspect or remove the Collateral, or any part thereof, from the Premises, without charge, either prior to or subsequent to the termination of the Lease, provided that in any event such removal shall occur no later than forty-five (45) days after the termination of the Lease. The Administrative Agent shall repair or pay reasonable compensation to Landlord for damage, if any, to the Premises caused by the removal of the Collateral. In addition to the above removal rights, the Landlord will permit the Administrative Agent to remain on the Premises for forty-five (45) days after the Administrative Agent gives the Landlord notice of its intention to do so and to take such action as the Administrative Agent deems necessary or appropriate in order to liquidate the Collateral, provided that the Administrative Agent shall pay to the Landlord the basic rent due under the Lease pro-rated on a per diem basis determined on a 30-day month (provided, that such rent shall exclude any rent adjustments, indemnity payments or similar amounts payable under the Lease for default, holdover status or similar charges).

- 4. Landlord represents and warrants: (a) that it has not assigned its claims for payment, if any, nor its right to perfect or assert a lien of any kind whatsoever against Tenant's Collateral; (b) that it has the right, power and authority to execute this Agreement; (c) that it holds legal title to the Premises; (d) that it is not aware of any breach or default by the Tenant of its obligations under the Lease with respect to the Premises; and (e) the Lease, together with all assignments, modifications, supplementations and amendments set forth in Exhibit A, represents, as of the date hereof, the entire agreement between the parties with respect to the lease of the Premises. Landlord further agrees to provide the Administrative Agent with prompt written notice in the event that Landlord sells the Premises or any portion thereof.
- 5. The Landlord shall send to the Administrative Agent (in the manner provided herein) a copy of any notice or statement sent to the Tenant by the Landlord asserting a default under the Lease. Such copy shall be sent to the Administrative Agent at the same time such notice or statement is sent to the Tenant. Notices shall be sent to the Administrative Agent by prepaid, registered or certified mail, addressed to the Administrative Agent at the following address, or such other address as the Administrative Agent shall designate to the Landlord in writing:

Bank of America, N.A., as Administrative Agent [ADDRESS Attention:]

- 6. The Landlord shall not terminate the Lease or pursue any other right or remedy under the Lease by reason of any default of the Tenant under the Lease, until the Landlord shall have given a copy of such written notice to the Administrative Agent as provided above and, in the event any such default is not cured by the Tenant within any time period provided for under the terms and conditions of the Lease, the Landlord will allow the Administrative Agent (a) thirty (30) days from the expiration of the Tenant's cure period under the Lease within which the Administrative Agent shall have the right, but shall not be obligated, to remedy such act, omission or other default and Landlord will accept such performance by the Administrative Agent and (b) up to an additional sixty (60) days to occupy the Premises; provided that during such period of occupation the Administrative Agent shall pay to the Landlord the basic rent due under the Lease pro-rated on a per diem basis determined on a thirty (30) day month (provided that such rent shall exclude any rent adjustments, indemnity payments or similar amounts payable under the Lease for default, holdover or similar charge).
- 7. The undersigned will notify all successor owners, transferees, purchasers and mortgagees of the Premises of the existence of this Agreement. The agreements contained herein may not be modified or terminated orally and shall be binding upon the successors, assigns and personal representatives of the undersigned, upon any successor owner or transferee of the Premises, and upon any purchasers, including any mortgagee, from the undersigned.
- 8. This Agreement shall continue in effect during the term of the Credit Agreement, and any extensions, renewals or modifications thereof and any substitutions therefor, shall be binding upon the successors, assigns and transferees of Landlord, and shall inure to the benefit of the transferees of Landlord, and shall inure to the benefit of the Administrative Agent, each Secured Party and their respective successors and assigns. Landlord hereby waives notice of the Administrative Agent's acceptance of and reliance on this Agreement.
- 9. This Agreement may be executed in any number of counterparts, which together shall constitute one instrument. Delivery of an executed counterpart of a signature page of this Agreement by fax

transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this Agreement.

- 10. This Agreement shall be governed by, and construed and interpreted in accordance with, the law of the State of [Applicable Governing Law]. All judicial proceedings brought by the Landlord, the Administrative Agent or the Tenant with respect to this Agreement may be brought in any state or federal court of competent jurisdiction in the State of [Applicable Governing Law], and, by execution and delivery of this Agreement, each of the Landlord, Administrative Agent and the Tenant accepts, for itself and in connection with its properties, generally and unconditionally, the non-exclusive jurisdiction of the aforesaid courts and irrevocably agrees to be bound by any final judgment rendered thereby in connection with this Agreement from which no appeal has been taken or is available.
- 11. This Agreement represents the agreement of the Landlord, Administrative Agent and the Tenant with respect to the subject matter hereof, and there are no promises, undertakings, representations or warranties by the Landlord, Administrative Agent and the Tenant relative to the subject matter hereof not expressly set forth or referred to herein.
- 12. This Agreement may not be amended, modified or waived except by a written amendment or instrument signed by each of the Landlord, the Administrative Agent and the Tenant.

[INSERT IF IT IS A LEASEHOLD MORTGAGE: The Landlord hereby consents to the execution and delivery by the Tenant to the Administrative Agent for the benefit of the Secured Parties of a leasehold mortgage and/or deed of trust (the "Leasehold Mortgage") which shall secure the Secured Obligations and cover the Tenant's rights under the Lease, the leasehold estate created thereby and all Collateral of the Tenant located on the Premises. The Landlord consents to the recording of the Lease (or a Memorandum of Lease or other summary of the Lease), the Leasehold Mortgage by the Administrative Agent, and any Uniform Commercial Code fixture filing in connection therewith, in the real property records of the county in which the Premises is located and any other appropriate recording office.]

IN WITNESS WHEREOF, Landlord respective authorized representatives as of the	and the Administrative Agent have each caused this Agreement to be duly executed by their date first above written.
	as Landlord
	By: Name: Title:

Acknowledged and Agreed:		
	, as Tenant	
By: Name: Title:_		

Acknowledged and Agreed:
BANK OF AMERICA, N.A., as Administrative Agent
By: Name: Title:

Exhibit A

Lease

[TO BE ATTACHED]

EXHIBIT P

[Form of] Financial Condition Certificate

TO: Bank of America, N.A., as Administrative Agent

RE: Credit Agreement, dated as of July _____, 2013, by and among Calix, Inc., a Delaware corporation (the "<u>Borrower</u>"), the Guarantors from time to time party thereto, the Lenders and Bank of America, N.A., as Administrative Agent, L/C Issuer and Swingline Lender (as amended, modified, extended, restated, replaced, or supplemented from time to time, the "<u>Credit</u>

Agreement"; capitalized terms used herein and not otherwise defined shall have the meanings set forth in the Credit

Agreement)

DATE: [Date]

Pursuant to the terms of Section 4.01 of the Credit Agreement, a Responsible Officer of the Borrower hereby certifies on behalf of the Loan Parties and not in any individual capacity that, as of the date hereof, the statements below are accurate and complete in all respects:

- (a) There does not exist any pending or ongoing, action, suit, investigation, litigation or proceeding in any court or before any other Governmental Authority (i) affecting the Credit Agreement or the other Loan Documents, that has not been settled, dismissed, vacated, discharged or terminated prior to the Closing Date or (ii) that purports to affect any Loan Party or any of its Subsidiaries, or any transaction contemplated by the Loan Documents, either individually or in the aggregate which action, suit, investigation, litigation or proceeding would reasonably be expected to have a Material Adverse Effect.
- (b) Immediately after giving effect to the Credit Agreement, the other Loan Documents and all transactions contemplated by the Credit Agreement to occur on the Closing Date, (i) no Default or Event of Default exists and (ii) all representations and warranties contained in the Credit Agreement and in the other Loan Documents are true and correct pursuant to the terms of the Credit Agreement (including with respect to any materiality qualifiers therein).
- (c) Immediately after giving effect to the Credit Agreement, the other Loan Documents and all transactions contemplated by the Credit Agreement to occur on the Closing Date, each of the conditions precedent in Section 4.01 with respect to the Loan Parties have been satisfied.

Delivery of an executed counterpart of a signature page of this Certificate by fax transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this Certificate.

CALIX, INC., a Delaware corporation

By:	
Name:	
Title:	

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EXHIBIT Q

[Form of] Authorization to Share Insurance Information

TO: Insurance Agent

RE: Credit Agreement, dated as of July _____, 2013, by and among Calix, Inc., a Delaware corporation (the "Borrower"), the

Guarantors from time to time party thereto, the Lenders and Bank of America, N.A., as Administrative Agent, L/C Issuer and Swingline Lender (as amended, modified, extended, restated, replaced, or supplemented from time to time, the "<u>Credit Agreement</u>"; capitalized terms used herein and not otherwise defined shall have the meanings set forth in the Credit

Agreement)

DATE: [Date]

<u>Grantor</u>: [Insert Applicable Loan Party Name] (the "<u>Grantor</u>")

Administrative Agent: Bank of America, N.A., as Administrative Agent for the Secured Parties, I.S.A.O.A., A.T.I.M.A. * (the

"Administrative Agent")

Attn: MAC Legal Collateral Administration

Mail Code CA4-702-02-25 2001 Clayton Road, 2nd Floor

Concord, CA 94520

<u>Policy Number</u>: [Insert Applicable Policy Number]

<u>Insurance Company/Agent</u>: [Insert Applicable Insurance Company/Agent] (the "<u>Insurance Agent</u>")

<u>Insurance Company Address</u>: [Insert Insurance Company's Address]

<u>Insurance Company Telephone No.</u>: [Insert Insurance Company's Telephone No.]

<u>Insurance Company Fax No.</u>: [Insert Insurance Company's Fax No.]

The Grantor hereby authorizes the Insurance Agent to send evidence of all insurance to the Administrative Agent, as may be reasonably requested by the Administrative Agent, together with requested insurance policies, certificates of insurance, declarations and endorsements as required by the terms of the Credit Agreement and with notice to the Grantor.

Delivery of an executed counterpart of a signature page of this Certificate by fax transmission or other electronic mail transmission (e.g. "pdf" or "tif") shall be effective as delivery of a manually executed counterpart of this Certificate.

^{*} I.S.A.O.A. stands for "its successors and/or assigns." A.T.I.M.A. stands for "as their interest may appear.".

CALIX, INC., a Delaware corporation
By: Name: Title:

CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Carl Russo, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Calix, Inc. for the quarter ended June 29, 2013;
- 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.

Date: August 5, 2013	/s/ Carl Russo	
	Carl Russo	
	Chief Executive Officer	

CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Michael Ashby, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Calix, Inc. for the quarter ended June 29, 2013;
- 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.

Date: August 5, 2013
/s/ Michael Ashby
Michael Ashby
Chief Financial Officer

CERTIFICATION OF CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO

SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

I, Carl Russo, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report of Calix, Inc. (the "Company") on Form 10-Q for the fiscal quarter ended June 29, 2013 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Quarterly Report on Form 10-Q fairly presents in all material respects the financial condition and results of operations of the Company.

> /s/ Carl Russo Carl Russo

Chief Financial Officer

Date: August 5, 2013

	Chief Executive Officer	
I, Michael Ashby, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 90	6 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report of Calix, Inc.	
(the "Company") on Form 10-Q for the fiscal quarter ended June 29, 2013 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Quarterly Report on Form 10-Q fairly presents in all material respects the financial condition and results of operations of the Company.		
Date: August 5, 2013	/s/ Michael Ashby	
	Michael Ashby	

This certification accompanies the Form 10-Q to which it relates, is not deemed filed with the Securities and Exchange Commission and is not to be incorporated by reference into any filing of Calix, Inc. under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended (whether made before or after the date of the Form 10-Q), irrespective of any general incorporation language contained in such filing.