# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 **FORM 10-Q**

(Mark One)  $\checkmark$ 

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

For the quarterly period ended June 30, 2016

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 000-52049

# SYNCHRONOSS TECHNOLOGIES, INC.

(Exact name of registrant as specified in its charter) 06-1594540

Delaware (State or other jurisdiction of incorporation or organization)

200 Crossing Boulevard, 8th Floor Bridgewater, New Jersey

(Address of principal executive offices)

08807 (Zip Code)

(I.R.S. Employer

Identification No.)

(866) 620-3940

(Registrant's telephone number, including area code)

(Former name, former address, and former fiscal year, if changed since last report)

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

Indicate by check mark whether the registrant has submitted electronically 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 during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes □☑ No □□

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer□☑

Accelerated filer□□

Non-accelerated filer□□

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 D NOD

Shares outstanding of the Registrant's common stock:

Class

Common stock, \$0.0001 par value

Outstanding at July 29, 2016 45,135,189

# SYNCHRONOSS TECHNOLOGIES, INC. FORM 10-Q INDEX

| <u>PART I.</u>  | FINANCIAL INFORMATION   | PAGE NO.<br>3 |
|-----------------|---|---------------|
| <u>Item 1.</u>  | Condensed Consolidated Financial Statements and Notes                                 | 3             |
|                 | Condensed Consolidated Balance Sheets (unaudited)                                     | 3             |
|                 | Condensed Consolidated Statements of Income and Comprehensive Income (unaudited)      | 4             |
|                 | Condensed Consolidated Statements of Cash Flows (unaudited)                           | 5             |
|                 | Notes to Condensed Consolidated Financial Statements (unaudited)                      | 6             |
| Item 2.         | Management's Discussion and Analysis of Financial Condition and Results of Operations | 22            |
| <u>Item 3.</u>  | Quantitative and Qualitative Disclosures About Market Risk                            | 32            |
| Item 4.         | Controls and Procedures   | 32            |
| <u>PART II.</u> | OTHER INFORMATION   | 33            |
| <u>Item 1.</u>  | Legal Proceedings   | 33            |
| Item 1A.        | Risk Factors  | 33            |
| <u>Item 2.</u>  | Unregistered Sales of Equity Securities and Use of Proceeds                           | 34            |
| <u>Item 3.</u>  | Defaults Upon Senior Securities   | 34            |
| <u>Item 4.</u>  | Mine Safety Disclosures   | 34            |
| <u>Item 5.</u>  | Other Information   | 34            |
| <u>Item 6.</u>  | Exhibits  | 35            |
| <u>SIGNATU</u>  | RES   | 36            |

# PART I. FINANCIAL INFORMATION

# ITEM 1. CONDENSED CONSOLIDATED FINANCIAL STATEMENTS AND NOTES

## SYNCHRONOSS TECHNOLOGIES, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) (In thousands)

|   | Ju | ine 30, 2016 | Dece      | mber 31, 2015 |
|---|----|--------------|-----------|---------------|
| ASSETS  |    |              |           |               |
| Current assets:   |    |              |           |               |
| Cash and cash equivalents   | \$ | 111,028      | \$        | 147,634       |
| Marketable securities   |    | 62,274       |           | 66,357        |
| Accounts receivable, net of allowance for doubtful accounts of \$1,508 and \$3,029 at June 30, 2016 and December 31, 2015, respectively                             |    | 162,386      |           | 143,692       |
| Prepaid expenses and other assets   |    | 49,947       |           | 49,262        |
| Total current assets  |    | 385,635      |           | 406,945       |
| Marketable securities   |    | 13,949       |           | 19,635        |
| Property and equipment, net   |    | 167,135      |           | 168,280       |
| Goodwill  |    | 317,586      |           | 221,271       |
| Intangible assets, net  |    | 222,045      |           | 174,322       |
| Deferred tax assets   |    | 1,902        |           | 3,560         |
| Other assets  |    | 14,780       |           | 16,215        |
| Total assets  | \$ | 1,123,032    | \$        | 1,010,228     |
|   | -  |              |           |               |
| LIABILITIES AND STOCKHOLDERS' EQUITY<br>Current liabilities:  |    |              |           |               |
| Accounts payable  | \$ | 35,150       | \$        | 26,038        |
| Accrued expenses  | Ф  | 52,534       | φ         | 45,819        |
| Deferred revenues   |    | 28,009       |           | 8.323         |
| Contingent consideration obligation   |    | 7,657        |           | 6,525         |
| Short term debt   |    | 47,000       |           |               |
| Total current liabilities   |    | 170,350      | . <u></u> | 80,180        |
| Lease financing obligation - long term  |    | 13,623       |           | 13.343        |
| Contingent consideration obligation - long-term   |    | 15,025       |           | 930           |
| Convertible debt  |    | 225,585      |           | 224,878       |
| Deferred tax liability <sup>1</sup>   |    | 223,385      |           | 16,404        |
| Other liabilities   |    | 29,710       |           | 3.227         |
|   |    | 55,459       |           | 61,452        |
| Redeemable noncontrolling interest<br>Stockholders' equity:   |    | 55,459       |           | 01,452        |
| Preferred stock, \$0.0001 par value; 10,000 shares authorized, 0 shares issued and  |    |              |           |               |
| outstanding at June 30, 2016 and December 31, 2015  |    | —            |           | —             |
| Common stock, \$0.0001 par value; 100,000 shares authorized, 49,132 and 48,084 shares issued; 45,079 and 44,405 outstanding at June 30, 2016 and December 31, 2015, |    |              |           |               |
| respectively  |    | 4            |           | 4             |
| Treasury stock, at cost (4,053 and 3,679 shares at June 30, 2016 and December 31, 2015, respectively)   |    | (95,812)     |           | (65,651)      |
| Additional paid-in capital <sup>1</sup>   |    | 547,970      |           | 512,802       |
| Accumulated other comprehensive loss  |    | (34,880)     |           | (38,684)      |
| Retained earnings <sup>1</sup>  |    | 188,472      |           | 201,343       |
| Total stockholders' equity  |    | 605,754      |           | 609,814       |
|   | ¢  | /            | ¢         |               |
| Total liabilities and stockholders' equity  | \$ | 1,123,032    | \$        | 1,010,228     |

<sup>1</sup> See Note 2 for discussion of the adoption of ASU 2016-09.

See accompanying notes to consolidated financial statements.

# SYNCHRONOSS TECHNOLOGIES, INC. CONDENSED CONSOLIDATED STATEMENTS OF INCOME AND COMPREHENSIVE INCOME (Unaudited)

(In thousands, except per share data)

|  |          | Three Months | Ende | d June 30, | Six Months Ended June 30, |           |    |         |  |  |
|--|----------|--------------|------|------------|---------------------------|-----------|----|---------|--|--|
|  |          | 2016         |      | 2015       | _                         | 2016      |    | 2015    |  |  |
| Net revenues                                       | \$       | 157,551      | \$   | 137,820    | \$                        | 300,237   | \$ | 270,746 |  |  |
| Costs and expenses:                                |          |              |      |            |                           |           |    |         |  |  |
| Cost of services*                                  |          | 71,468       |      | 54,920     |                           | 139,774   |    | 108,575 |  |  |
| Research and development                           |          | 26,170       |      | 22,462     |                           | 50,267    |    | 44,486  |  |  |
| Selling, general and administrative                |          | 30,618       |      | 18,717     |                           | 58,199    |    | 39,600  |  |  |
| Net change in contingent consideration obligation  |          | 6,386        |      | _          |                           | 6,727     |    | _       |  |  |
| Restructuring charges                              |          | 1,191        |      | 1,451      |                           | 4,162     |    | 4,691   |  |  |
| Depreciation and amortization                      |          | 25,262       |      | 16,632     |                           | 49,317    |    | 31,467  |  |  |
| Total costs and expenses                           |          | 161,095      |      | 114,182    |                           | 308,446   |    | 228,819 |  |  |
| (Loss) income from operations                      |          | (3,544)      |      | 23,638     |                           | (8,209)   |    | 41,927  |  |  |
| Interest income                                    |          | 591          |      | 471        |                           | 1,221     |    | 937     |  |  |
| Interest expense                                   |          | (1,834)      |      | (1,418)    |                           | (3,410)   |    | (2,760  |  |  |
| Other income (expense), net                        |          | 865          |      | 415        |                           | (19)      |    | 429     |  |  |
| (Loss) income before income tax expense            |          | (3,922)      |      | 23,106     |                           | (10,417)  |    | 40,533  |  |  |
| Income tax expense <sup>1</sup>                    |          | (3,381)      |      | (7,952)    |                           | (7,969)   |    | (14,818 |  |  |
| Net (loss) income                                  |          | (7,303)      | _    | 15,154     |                           | (18,386)  |    | 25,715  |  |  |
| Net loss attributable to noncontrolling interests  |          | (2,864)      |      |            |                           | (5,993)   |    |         |  |  |
| Net (loss) income attributable to Synchronoss      | \$       | (4,439)      | \$   | 15,154     | \$                        | (12,393)  | \$ | 25,715  |  |  |
| Net (loss) income per common share attributable to |          |              |      |            |                           |           |    |         |  |  |
| Synchronoss:                                       | <b>^</b> | (0.4.0)      | •    |            | <u>^</u>                  | (0, 0, 0) | ٠  |         |  |  |
| Basic  | \$       | (0.10)       | \$   | 0.36       | \$                        | (0.29)    | \$ | 0.61    |  |  |
| Diluted  | \$       | (0.10)       | \$   | 0.33       | \$                        | (0.29)    | \$ | 0.56    |  |  |
| Weighted-average common shares outstanding:        |          |              |      |            |                           |           |    |         |  |  |
| Basic  | _        | 43,450       |      | 41,870     |                           | 43,449    |    | 41,898  |  |  |
| Diluted  |          | 43,450       |      | 47,271     |                           | 43,449    |    | 47,371  |  |  |
| Comprehensive (loss) income attributable to        | ¢        | (10,061)     | ¢    | 21,934     | ¢                         | (8,589)   | ¢  | 13,027  |  |  |
| Synchronoss  | \$       |              | \$   | ,          | \$                        |           | \$ |         |  |  |

\* Cost of services excludes depreciation and amortization which is shown separately.

 $^{\scriptscriptstyle 1}$  See Note 2 for discussion of the adoption of ASU 2016-09.

See accompanying notes to consolidated financial statements.

# SYNCHRONOSS TECHNOLOGIES, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited) (In thousands)

|  |    | Six Months E | ndec | ded June 30,  |  |  |
|--|----|--------------|------|---------------|--|--|
|  |    | 2016         |      | 2015          |  |  |
| Operating activities:  |    |              |      | (As Adjusted) |  |  |
| Net (loss) income  | \$ | (18,386)     | \$   | 25,715        |  |  |
| Adjustments to reconcile net (loss) income to net cash provided by operating activities:                               |    | 40.217       |      | 21 467        |  |  |
| Depreciation and amortization expense  |    | 49,317       |      | 31,467        |  |  |
| Amortization of debt issuance costs  |    | 750          |      | 750           |  |  |
| Loss on disposals  |    | 68           |      |               |  |  |
| Amortization of bond premium   |    | 754          |      | 756           |  |  |
| Deferred income taxes  |    | 5,980        |      | 2,065         |  |  |
| Non-cash interest on leased facility   |    | 458          |      | 464           |  |  |
| Stock-based compensation   |    | 16,426       |      | 13,087        |  |  |
| Contingent consideration obligation  |    | 6,727        |      | (1,532)       |  |  |
| Changes in operating assets and liabilities:   |    | (10.170)     |      | (10.759)      |  |  |
| Accounts receivable, net of allowance for doubtful accounts  |    | (18,170)     |      | (19,758)      |  |  |
| Prepaid expenses and other current assets <sup>1</sup>   |    | 2,948        |      | (4,749)       |  |  |
| Other assets   |    | 2,580        |      | (282)         |  |  |
| Accounts payable   |    | 51           |      | 2,869         |  |  |
| Accrued expenses <sup>1</sup>  |    | 1,110        |      | 8,947         |  |  |
| Other liabilities  |    | (6,811)      |      | (172)         |  |  |
| Deferred revenues  |    | 30,388       |      | 2,882         |  |  |
| Net cash provided by operating activities  |    | 74,190       |      | 62,509        |  |  |
| Investing activities:  |    |              |      |               |  |  |
| Purchases of fixed assets  |    | (26,864)     |      | (34,947)      |  |  |
| Purchases of marketable securities available-for-sale  |    | (11,592)     |      | (72,015)      |  |  |
| Maturities of marketable securities available-for-sale   |    | 20,567       |      | 52,375        |  |  |
| Businesses acquired, net of cash   |    | (98,428)     |      | (59,481)      |  |  |
| Net cash used in investing activities  |    | (116,317)    |      | (114,068)     |  |  |
| Financing activities:  |    |              |      |               |  |  |
| Proceeds from the exercise of stock options  |    | 4,945        |      | 11,828        |  |  |
| Taxes paid on withholding shares <sup>1</sup>  |    | (5,380)      |      | (16,844)      |  |  |
| Payments on contingent consideration obligation  |    |              |      | (4,468)       |  |  |
| Borrowings on revolving line of credit   |    | 50,000       |      |               |  |  |
| Repayment of revolving line of credit  |    | (3,000)      |      |               |  |  |
| Repurchases of common stock  |    | (40,025)     |      | _             |  |  |
| Proceeds from the sale of treasury stock in connection with an employee stock purchase plan                            |    | 955          |      | 975           |  |  |
| Repayments of capital lease obligations  |    | (1,484)      |      | (564)         |  |  |
| Net cash provided by (used in) financing activities  |    | 6,011        |      | (9,073)       |  |  |
| Effect of exchange rate changes on cash  |    | (490)        |      | 718           |  |  |
| Net decrease in cash and cash equivalents  |    | (36,606)     |      | (59,914)      |  |  |
| Cash and cash equivalents at beginning of period   |    | 147,634      |      | 235,967       |  |  |
| Cash and cash equivalents at end of period   | \$ | 111,028      | \$   | 176,053       |  |  |
| 1 1  | _  |              |      |               |  |  |
| Supplemental disclosures of cash flow information:<br>Issuance of common stock in connection with Openwave acquisition | \$ | 22,000       | \$   | _             |  |  |
| Cash paid for income taxes   | \$ | 3,208        | \$   | 13,657        |  |  |
| 1  | _  | 1,355        | _    | 698           |  |  |
| Cash paid for interest   | \$ | 1,335        | \$   | 698           |  |  |

<sup>1</sup> See Note 2 for discussion of the adoption of ASU 2016-09.

See accompanying notes to consolidated financial statements.

### 1. Description of Business

Synchronoss Technologies, Inc. (the "Company" or "Synchronoss") is a leading innovator of cloud solutions, software-based activation, secure mobility, identity management and secure messaging for mobile carriers, enterprises, retailers and OEMs across the globe. Synchronoss' software provides innovative service provider and enterprise solutions that drive billions of transactions on a wide range of connected devices across the world's leading networks. The Company's solutions include: activation and provisioning software for devices and services, cloud-based sync, backup, storage and content engagement capabilities, broadband connectivity solutions, analytics, white label messaging, identity/access management and secure mobility management that enable communications service providers (CSPs), cable operators/multi-services operators (MSOs) and original equipment manufacturers (OEMs) with embedded connectivity (e.g. smartphones, laptops, tablets and mobile Internet devices (MIDs), such as automobiles, wearables for personal health and wellness, and connected homes), multi-channel retailers, medium and large enterprises and their consumers as well as other customers to accelerate and monetize value-add services for secure and broadband networks and connected devices.

Synchronoss' Activation Software, Synchronoss Personal Cloud<sup>™</sup> and Enterprise products and platforms provide end-to-end seamless integration between customer-facing channels/applications, communication services, or devices and "back-office" infrastructure-related systems and processes. The Company's customers rely on the Company's solutions and technology to automate the process of activation and content and settings management for their subscribers' devices while delivering additional communication services.

The Synchronoss Activation solution orchestrates the complex and different back-end systems of communication service providers to provide a best-in-class ordering system by orchestrating the workflow and consolidated automated customer care services. This allows CSPs using the Company's platforms to realize the full benefits of their offerings. The platforms also support, among other automated transaction areas, credit card billing, inventory management, and trouble ticketing. In addition to this, the platform supports the physical transactions involved in customer activation and service such as managing access service requests, local service requests, local number portability, and directory listings.

The Synchronoss Personal Cloud<sup>™</sup> solution seamlessly transfers content from an old device to a new device, syncs, backs up and connects consumer's content from multiple smart devices to the Company's cloud platform. This allows carrier customers to protect and manage their growing cache of personally generated, mobile content over long periods of time.

The Synchronoss Enterprise solutions support an advanced mobility digital experience for businesses and consumers for accessing and protecting their information. The Company's identity and access management platform helps consumers and business users to securely authenticate access to online websites to conduct e-commerce transactions or access important data. The secure mobility platforms help users safely and securely store and share important data. The solutions are based on understanding assumptions on the behaviors of individuals through the capture of who they are, what they are doing and how, where and when they are doing it. This allows the Company's platforms to help reduce fraud, improve cybersecurity detection/prevention and overall productivity. The identity and access solution supports both consumers by allowing them to self-register and verify their identity, while providing non-intrusive multi-factor authentication and businesses the ability to be sure the correct person is doing the transaction. The secure mobility solution combines the identity platform with a "bring your own device" (BYOD) platform that is based on a secure container for accessing data, applications, content and personal information management tools like email, calendar, messaging and notes.

Synchronoss Messaging is a white label messaging platform for service providers and offers a full range of deployment options including full integration with on premise systems, hybrid deployment support for optimal mix of technologies and protecting existing investments, and full cloud deployment for both SaaS and hosted models. Synchronoss Messaging features a distributed systems management console (messaging security, administration console for user and domain provisioning and management, integration with Nagios for monitoring and alerts) with support for smartphones, tablets and connected devices (support for leading protocols including iCal, CalDAV, CardDAV, EAS, IMAP/IDLE), Native Mobile App for iOS and Android for mail, contacts, calendar and task management.

Synchronoss' products and platforms are designed to be carrier-grade, highly available, flexible and scalable to enable multiple converged communication services to be managed across multiple distribution channels including e-commerce, m-commerce, telesales, customer stores, indirect and other retail outlets allowing Synchronoss to meet the rapidly changing and converging services and connected devices offered by the Company's customers. The Company's products, platforms and solutions enable its Enterprise customers to acquire, retain and service subscribers quickly, reliably and cost-effectively with white label and custom-branded solutions. Customers can simplify the processes associated with managing the customer experience for procuring, activating, connecting, backing-up, synchronizing and enterprise-wide sharing/collaboration with connected devices and contents from these devices and associated services. The extensibility, scalability, reliability and relevance of the Company's platforms enable new revenue streams and retention opportunities for the Company's customers through new subscriber acquisitions, sale of new devices, accessories and new value-added service offerings in the Cloud, while optimizing their cost of operations and enhancing customer experience. Synchronoss currently operates in and markets its solutions and services directly through its sales organizations in North America, Europe and Asia-Pacific.

#### 2. Basis of Presentation and Consolidation

The condensed consolidated financial statements as of June 30, 2016 and for the three and six months ended June 30, 2016 are unaudited, but in the opinion of management include all adjustments (consisting only of normal recurring adjustments) necessary for a fair presentation of the results for the interim periods. They do not include all of the information and footnotes required by U.S. generally accepted accounting principles ("GAAP") for complete financial statements and should be read in conjunction with the consolidated financial statements and notes in the Annual Report of Synchronoss Technologies, Inc. incorporated by reference in the Company's annual report on Form 10-K for the year ended December 31, 2015.

The condensed consolidated financial statements include the accounts of the Company, its wholly owned subsidiaries, variable interest entities (VIE) in which the Company is the primary beneficiary and entities in which the Company has a controlling interest. The Company has no unconsolidated subsidiaries or investments accounted for under the equity method. All material intercompany transactions and accounts are eliminated in consolidation. The results reported in these consolidated financial statements should not necessarily be taken as indicative of results that may be expected for the entire year. Certain amounts from the prior year's financial statements have been reclassified to conform to the current year's presentation.

For further information about the Company's basis of presentation and consolidation or its significant accounting policies, refer to the consolidated financial statements and footnotes thereto included in the Company's annual report on Form 10-K for the year ended December 31, 2015.

#### **Recently Issued Accounting Standards**

In June 2016, the FASB issued ASU 2016-13 *Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments.* The amendments in this update replace the incurred loss impairment methodology in current GAAP with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. The ASU is effective for public companies in annual periods beginning after December 15, 2019, and interim periods within those years. Early adoption is permitted beginning after December 15, 2018 and interim periods within those years. The Company is currently evaluating the impact of adoption on its condensed consolidated financial statements.

In August 2014, the FASB issued ASU No. 2014-15, "Presentation of Financial Statements - Going Concern (Subtopic 205-40): Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern" (ASU 2014-15). ASU 2014-15 is intended to define management's responsibility to evaluate whether there is substantial doubt about an organization's ability to continue as a going concern and to provide related footnote disclosures. This ASU provides guidance to an organization's management, with principles and definitions that are intended to reduce diversity in the timing and content of disclosures that are commonly provided by organizations today in the financial statement footnotes. The amendments are effective for annual periods ending after December 15, 2016, and interim periods within annual periods beginning after December 15, 2016. Early adoption is permitted. The adoption of this standard is not expected to have a material impact on the Company's condensed consolidated financial statements.

In May 2014, the FASB issued ASU 2014-09, "Revenue from Contracts with Customers," which requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. The ASU will replace most existing revenue recognition guidance in U.S. GAAP when it becomes effective. In March 2016, the FASB issued ASU 2016-08, "Principal versus Agent Considerations (Reporting Revenue Gross versus Net)," which clarifies the guidance in determining revenue recognition as principal versus agent. In April 2016, the FASB issued ASU 2016-10, "Identifying Performance Obligations and Licensing," which provides guidance in accounting for immaterial performance obligations and shipping and handling. In May 2016, the FASB issued ASU 2016-12, "Narrow-Scope Improvements and Practical Expedients" which provides clarification on assessing the collectability criterion, presentation of sales taxes, measurement date for noncash consideration and completed contracts at transition. This ASU also provides a practical expedient for contract modifications. The new standards are effective for public reporting companies for interim and annual periods beginning after December 15, 2017. The Company is currently evaluating the effect that these ASUs will have on its condensed consolidated financial statements and related disclosures. The Company has not yet selected a transition method nor has it determined the full effect of these standards on its ongoing financial reporting.

### **Impact of New Accounting Pronouncements**

In March, 2016, the FASB released Accounting Standards Update ("ASU") 2016-09, "*Compensation - Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting.*" The ASU includes multiple provisions intended to simplify various aspects of the accounting for share-based payments. While aimed at reducing the cost and complexity of the accounting for share-based payments, the amendments may significantly impact net income, earnings per share, and the statement of cash flows. The ASU is effective for public companies in annual periods beginning after December 15, 2016, and interim periods within those years. The Company elected to early adopt this standard in the second quarter ended June 30, 2016.

ASU 2016-09 eliminates the requirement to estimate and apply a forfeiture rate to reduce stock compensation expense during the vesting period and, instead, account for forfeitures as they occur. ASU 2016-09 requires that this change be adopted using the modified retrospective approach. As such, the Company recorded a cumulative-effect adjustment of \$959 thousand to adjust retained earnings.

Under ASU 2016-09, excess tax benefits related to employee share-based payments are not reclassified from operating activities to financing activities in the statement of cash flows. The Company applied the effect of ASU 2016-09 to the presentation of excess tax benefits in the statement of cash flows, retrospectively. This change increased the net cash provided by operating activities and decreased net cash provided by financing activities by \$3.9 million for the six months ended June 30, 2015.

Under ASU 2016-09, cash paid when withholding shares for tax withholding purposes are classified as a financing activity in the statement of cash flows. ASU 2016-09 requires that this change be adopted retrospectively. The presentation requirements for cash flows related to employee taxes paid for withheld shares increased the net cash provided by operating activities and decreased net cash provided by financing activities by \$16.8 million for the six months ended June 30, 2015.

ASU 2016-09 eliminates additional paid in capital ("APIC") pools and requires excess tax benefits and tax deficiencies to be recorded in the income statement when the awards vest or are settled. This resulted in an increase in the effective tax rate for the three and six months ended June 30, 2016 of 13% and 9%, respectively. The ASU requires that this change be adopted prospectively. The Company excluded the excess tax benefits from the assumed proceeds available to repurchase shares in the computation of diluted earnings per share for the three months ended June 30, 2016. This increased the diluted weighted average common shares outstanding by 121,671 shares and 162,241 for the three and six months ended June 30, 2016, respectively.

ASU 2016-09 eliminates the requirement that excess tax benefits be realized (i.e., through a reduction in income taxes payable) before they can be recognized. Previously unrecognized deferred tax assets were recognized on a modified retrospective basis which resulted in a cumulative-effect adjustment to retained earnings of \$481 thousand.

Adoption of the new standard impacted previously reported quarterly results as follows:

|                            | 1  | Three Months End | 31, 2016, |            |
|----------------------------|----|------------------|-----------|------------|
|                            | As | s reported       | Α         | s adjusted |
| Income statement:          |    |                  |           |            |
| Provision for income taxes | \$ | (3,965)          | \$        | (4,588)    |
|                            |    |                  |           |            |
| Cash flows statement:      |    |                  |           |            |
| Net cash from operations   | \$ | 37,731           | \$        | 40,489     |
| Net cash used in financing |    | 35,253           |           | 32,495     |
|                            |    |                  |           |            |
| Balance sheet:             |    |                  |           |            |
| Deferred tax liability     | \$ | 23,096           | \$        | 22,864     |
| Additional paid-in capital |    | 535,326          |           | 536,659    |
| Retained earnings          |    | 194,012          |           | 192,911    |

The Company adopted ASU 2015-03, "Interest- Imputation of Interest (subtopic 835-30); Simplifying the Presentation of Debt Issuance Costs, and ASU 2015-15, Presentation and Subsequent Measurement of Debt Issuance Costs Associate with Line of Credit Arrangements, during the first quarter of 2016, concurrently. The adoption of these ASUs required the Company to reclassify its deferred financing costs associated with its Convertible Senior Notes from other assets to long-term debt on a retrospective basis. The Company's consolidated balance sheets included deferred financing costs of \$4.4 million and \$5.1 million as of June 30, 2016 and December 31, 2015, respectively, which were reclassified from other assets to long-term debt. The debt issuance costs associated with the Company's Credit Facility continue to be presented in other assets on the condensed consolidated balance sheets.

## 3. Earnings per Common Share

Basic earnings per share is calculated by using the weighted-average number of common shares outstanding during the period, excluding amounts associated with restricted shares.

The diluted earnings per share calculation is based on the weighted-average number of shares of common stock outstanding adjusted for the number of additional shares that would have been outstanding had all potentially dilutive common shares been issued.

Potentially dilutive shares of common stock include stock options, convertible debt and unvested restricted stock. The dilutive effects of stock options and restricted stock awards are based on the treasury stock method. The dilutive effect of the assumed conversion of convertible debt is determined using the if-converted method. The after-tax effect of interest expense related to the convertible securities is added back to net income (loss), and the convertible debt is assumed to have been converted into common shares at the beginning of the period.

The following table provides a reconciliation of the numerator and denominator used in computing basic and diluted net income (loss) attributable to common stockholders per common share. For the three and six months ended June 30, 2016, common stock options were excluded from the calculation of diluted earnings per share as their inclusion would be anti-dilutive. Stock options that are anti-dilutive and excluded from the following table totaled 459 thousand and 345 thousand for the three and six months ended June 30, 2015, respectively.

|  | Th   | ree Months I | June 30, | Six    | Months En | ded      | ed June 30, |        |
|--|------|--------------|----------|--------|-----------|----------|-------------|--------|
|  | 2016 |              | 2015     |        | 2016      |          |             | 2015   |
| Numerator:   |      |              |          |        |           |          |             |        |
| Net (loss) income attributable to Synchronoss                                      | \$   | (4,439)      | \$       | 15,154 | \$        | (12,393) | \$          | 25,715 |
| Income effect for interest on convertible debt, net of tax                         |      |              |          | 514    |           |          |             | 995    |
| Numerator for diluted EPS- Income to common stockholders after assumed conversions | \$   | (4,439)      | \$       | 15,668 | \$        | (12,393) | \$          | 26,710 |
| Denominator:   |      |              |          |        |           |          |             |        |
| Weighted average common shares outstanding — basic                                 |      | 43,450       |          | 41,870 |           | 43,449   |             | 41,898 |
| Dilutive effect of:  |      |              |          |        |           |          |             |        |
| Shares from assumed conversion of convertible debt                                 |      |              |          | 4,326  |           |          |             | 4,326  |
| Options and unvested restricted shares   |      |              |          | 1,075  |           |          |             | 1,147  |
| Weighted average common shares outstanding — diluted                               |      | 43,450       |          | 47,271 |           | 43,449   | _           | 47,371 |

#### 4. Fair Value Measurements of Assets and Liabilities

The Company classifies marketable securities as available-for-sale. The fair value hierarchy established in the guidance adopted by the Company prioritizes the inputs used in valuation techniques into three levels as follows:

- Level 1 Observable inputs quoted prices in active markets for identical assets and liabilities;
- Level 2 Observable inputs other than the quoted prices in active markets for identical assets and liabilities includes quoted
  prices for similar instruments, quoted prices for identical or similar instruments in inactive markets, and amounts derived from
  valuation models where all significant inputs are observable in active markets; and
- Level 3 Unobservable inputs includes amounts derived from valuation models where one or more significant inputs are unobservable and require the Company to develop relevant assumptions.

The following is a summary of assets, liabilities and redeemable noncontrolling interest and their related classifications under the fair value hierarchy:

|   |                                    | Total                               | (                     | Level 1)                | (        | Level 2)        | (       | Level 3)                |
|---|------------------------------------|-------------------------------------|-----------------------|-------------------------|----------|-----------------|---------|-------------------------|
| Assets  |                                    |                                     |                       |                         |          |                 |         |                         |
| Cash and cash equivalents (A)   | \$                                 | 111,028                             | \$                    | 111,028                 | \$       |                 | \$      |                         |
| Securities available-for-sale (B)   |                                    | 76,223                              |                       |                         |          | 76,223          |         |                         |
| Total assets  | \$                                 | 187,251                             | \$                    | 111,028                 | \$       | 76,223          | \$      |                         |
| Liabilities   |                                    |                                     |                       |                         |          |                 |         |                         |
| Contingent consideration obligation   | \$                                 | 7,657                               | \$                    |                         | \$       | —               | \$      | 7,657                   |
| Total liabilities   | \$                                 | 7,657                               | \$                    |                         | \$       |                 | \$      | 7,657                   |
| Temporary Equity  |                                    |                                     |                       |                         |          |                 |         |                         |
| Redeemable noncontrolling interest (C)  | \$                                 | 55,459                              | \$                    |                         | \$       |                 | \$      | 55,459                  |
| Total temporary equity  | \$                                 | 55,459                              | \$                    |                         | \$       |                 | \$      | 55,459                  |
|   |                                    |                                     |                       |                         |          |                 |         |                         |
|   |                                    |                                     |                       | December                | 31,2     | 015             |         |                         |
|   |                                    | Total                               | (                     | December<br>Level 1)    |          | 015<br>Level 2) | (       | Level 3)                |
| Assets  |                                    |                                     |                       | Level 1)                | (1       |                 |         | Level 3)                |
| Cash and cash equivalents (A)   | \$                                 | 147,634                             | (<br>\$               |                         |          | Level 2)<br>—   | (<br>\$ | Level 3)<br>—           |
|   | \$                                 |                                     |                       | Level 1)<br>147,634<br> | (1       | Level 2)<br>    |         | Level 3)<br>            |
| Cash and cash equivalents (A)   | \$<br>\$                           | 147,634                             |                       | Level 1)                | (1       | Level 2)<br>—   |         | Level 3)<br>            |
| Cash and cash equivalents <sup>(A)</sup><br>Securities available-for-sale <sup>(B)</sup>  | \$<br>\$                           | 147,634<br>85,992                   | \$                    | Level 1)<br>147,634<br> | (]<br>\$ | Level 2)<br>    | \$      | Level 3)<br>            |
| Cash and cash equivalents <sup>(A)</sup><br>Securities available-for-sale <sup>(B)</sup><br>Total assets  | \$<br>\$<br>\$                     | 147,634<br>85,992                   | \$                    | Level 1)<br>147,634<br> | (]<br>\$ | Level 2)<br>    | \$      | Level 3)<br><br><br>930 |
| Cash and cash equivalents <sup>(A)</sup><br>Securities available-for-sale <sup>(B)</sup><br>Total assets<br>Liabilities   | \$<br><u>\$</u><br><u>\$</u><br>\$ | 147,634<br>85,992<br>233,626        | \$<br>\$              | Level 1)<br>147,634<br> | (]<br>\$ | Level 2)<br>    | \$      |                         |
| Cash and cash equivalents <sup>(A)</sup><br>Securities available-for-sale <sup>(B)</sup><br>Total assets<br>Liabilities<br>Contingent consideration obligation<br>Total liabilities | \$<br>\$<br>\$<br>\$               | 147,634<br>85,992<br>233,626<br>930 | \$<br><u>\$</u><br>\$ | Level 1)<br>147,634<br> | (]<br>\$ | Level 2)<br>    | \$      | 930                     |
| Cash and cash equivalents <sup>(A)</sup><br>Securities available-for-sale <sup>(B)</sup><br>Total assets<br>Liabilities<br>Contingent consideration obligation                      | \$<br><u>\$</u><br>\$<br>\$        | 147,634<br>85,992<br>233,626<br>930 | \$<br><u>\$</u><br>\$ | Level 1)<br>147,634<br> | (]<br>\$ | Level 2)<br>    | \$      | 930                     |

(A) Cash and cash equivalents includes money market funds.

(B) Securities available-for-sale include municipal bonds, commercial papers, certificates of deposit, enhanced income money market fund and corporate bonds which are classified as marketable securities.

(C) As of June 30, 2016, the carrying amount of the redeemable noncontrolling interest was greater than the fair value and accordingly no adjustment to the fair value was recorded.

The Company utilizes the market approach to measure fair value for its financial assets. The market approach uses prices and other relevant information generated by market transactions involving identical or comparable assets. The Company's marketable securities investments classified as Level 2 primarily utilize broker quotes in a non-active market for valuation of these securities. No transfers of assets between Level 1, Level 2 and Level 3 of the fair value measurement hierarchy occurred during the six months ended June 30, 2016.

## Available-for-Sale Securities

At June 30, 2016 and December 31, 2015, the estimated fair value of investments classified as available for sale, are as follows:

|                                     |    | June 30, 2016    |      |                         |     |                             |    |               |  |  |  |  |  |
|-------------------------------------|----|------------------|------|-------------------------|-----|-----------------------------|----|---------------|--|--|--|--|--|
| Available-for-sale securities:      | Aı | nortized<br>Cost | Unre | ross<br>ealized<br>ains | Uni | Gross<br>cealized<br>cosses |    | Fair<br>Value |  |  |  |  |  |
| Certificates of deposit             | \$ | 2,328            | \$   | 4                       | \$  |                             | \$ | 2,332         |  |  |  |  |  |
| Corporate bonds                     | Ψ  | 35,627           | Ψ    | _                       | Ψ   | (410)                       | Ψ  | 35,217        |  |  |  |  |  |
| Municipal bonds                     |    | 36,744           |      | 20                      |     | (11)                        |    | 36,753        |  |  |  |  |  |
| Fixed Income Fund                   |    | 2,105            |      | _                       |     | (184)                       |    | 1,921         |  |  |  |  |  |
| Total available-for-sale securities | \$ | 76,804           | \$   | 24                      | \$  | (605)                       | \$ | 76,223        |  |  |  |  |  |

|                                     | December 31, 2015 |    |                             |    |                              |    |               |  |  |  |  |  |  |
|-------------------------------------|-------------------|----|-----------------------------|----|------------------------------|----|---------------|--|--|--|--|--|--|
|                                     | Amortized<br>Cost | Uı | Gross<br>nrealized<br>Gains |    | Gross<br>nrealized<br>Losses |    | Fair<br>Value |  |  |  |  |  |  |
| Available-for-sale securities:      |                   |    |                             |    |                              |    |               |  |  |  |  |  |  |
| Certificates of deposit             | \$<br>2,329       | \$ |                             | \$ | (5)                          | \$ | 2,324         |  |  |  |  |  |  |
| Corporate bonds                     | 39,986            |    |                             |    | (253)                        |    | 39,733        |  |  |  |  |  |  |
| Municipal bonds                     | 38,564            |    | 11                          |    | (44)                         |    | 38,531        |  |  |  |  |  |  |
| Fixed Income Fund                   | 5,593             |    | —                           |    | (189)                        |    | 5,404         |  |  |  |  |  |  |
| Total available-for-sale securities | \$<br>86,472      | \$ | 11                          | \$ | (491)                        | \$ | 85,992        |  |  |  |  |  |  |

Unrealized gains and losses are reported as a component of accumulated other comprehensive loss in stockholders' equity. The cost of securities sold is based on the specific identification method. The Company evaluates investments with unrealized losses to determine if the losses are other than temporary. The Company has determined that the gross unrealized losses as of June 30, 2016 and December 31, 2015 are temporary. In making this determination, the Company considered the financial condition, credit ratings and near-term prospects of the issuers, the underlying collateral of the investments, and the magnitude of the losses as compared to the cost and the length of time the investments have been in an unrealized loss position. Additionally, while the Company classifies the securities as available-for-sale, the Company does not currently intend to sell such investments and it is more likely than not to recover the carrying value prior to being required to sell such investments.

The unrealized losses and fair values of available-for-sale securities that have been in an unrealized loss position for a period of less than and greater than 12 months as of June 30, 2016, are as follows:

|                   | -5 | ecurities in u<br>pos<br>less than | ition |               | June 30, 2016<br>Securities in unrealized loss<br>position<br>greater than 12 months |                    |    |               |    | Total                        |    |               |  |
|-------------------|----|------------------------------------|-------|---------------|--|--------------------|----|---------------|----|------------------------------|----|---------------|--|
|                   | τ  | Unrealized<br>Losses               |       | Fair<br>Value |  | realized<br>Losses |    | Fair<br>Value |    | Gross<br>nrealized<br>losses |    | Fair<br>Value |  |
| Corporate bonds   | \$ | (410)                              | \$    | 35,017        | \$   |                    | \$ | _             | \$ | (410)                        | \$ | 35,017        |  |
| Municipal bonds   |    | (8)                                |       | 14,771        |  | (1)                |    | 1,191         |    | (9)                          |    | 15,962        |  |
| Fixed Income Fund |    |                                    |       |               |  | (184)              |    | 1,920         |    | (184)                        |    | 1,920         |  |
|                   | \$ | (418)                              | \$    | 49,788        | \$   | (185)              | \$ | 3,111         | \$ | (603)                        | \$ | 52,899        |  |

The unrealized losses and fair values of available-for-sale securities that have been in an unrealized loss position for a period of less than and greater than 12 months as of December 31, 2015, are as follows:

|                         |    |  |    |               |   | December           | 31, | 2015          |       |                             |    |               |
|-------------------------|----|--|----|---------------|---|--------------------|-----|---------------|-------|-----------------------------|----|---------------|
|                         |    | Securities in unrealized loss<br>position<br>less than 12 months |    |               | Securities in unrealized loss<br>position<br>greater than 12 months |                    |     |               | Total |                             |    |               |
|                         | -  | ealized<br>osses   |    | Fair<br>Value | -   | realized<br>Josses |     | Fair<br>Value | un    | Gross<br>realized<br>losses |    | Fair<br>Value |
| Certificates of deposit | \$ | (5)  | \$ | 2,324         | \$  | _                  | \$  | _             | \$    | (5)                         | \$ | 2,324         |
| Corporate bonds         |    | (253)  |    | 39,808        |   | _                  |     |               |       | (253)                       |    | 39,808        |
| Municipal bonds         |    | (43)   |    | 20,630        |   | (1)                |     | 550           |       | (44)                        |    | 21,180        |
| Fixed Income Fund       |    | _  |    |               |   | (189)              |     | 5,404         |       | (189)                       |    | 5,404         |
|                         | \$ | (301)  | \$ | 62,762        | \$  | (190)              | \$  | 5,954         | \$    | (491)                       | \$ | 68,716        |

Expected maturities of available-for-sale securities are as follows:

|                                     | June 30, 1      | 2016 |               |
|-------------------------------------|-----------------|------|---------------|
|                                     | ortized<br>Cost |      | Fair<br>Value |
| Due within one year                 | \$<br>60,763    | \$   | 60,353        |
| Due after 1 year through 5 years    | 13,935          |      | 13,949        |
| Total available-for-sale securities | \$<br>74,698    | \$   | 74,302        |

#### **Contingent Consideration**

The Company determined the fair value of the contingent consideration related to the acquisition of Razorsight using a real options approach which uses a risk-adjusted expected growth rate based on assessments of expected growth in revenue, adjusted by an appropriate factor. The fair value measurement is based on significant inputs not observable in the market and thus represents a Level 3 measurement. The significant unobservable inputs used in the fair value measurement of the Company's contingent consideration obligation are the probabilities of achieving certain financial targets and contractual milestones. Significant changes in any of those probabilities in isolation may result in a higher (lower) fair value measurement.

The changes in fair value of the Company's Level 3 contingent consideration obligation during the six months ended June 30, 2016 were as follows:

| Balance at December 31, 2015  | \$<br>930   |
|---|-------------|
| Fair value adjustment to contingent consideration obligation included in net loss | 6,727       |
| Balance at June 30, 2016  | \$<br>7,657 |

#### **Redeemable** Noncontrolling Interests

The Company accounts for the redeemable noncontrolling interest at its fair value as temporary equity, due to the redemption option existing outside the control of the Company. The noncontrolling shareholders have the option, which is embedded in the noncontrolling interest, to require the Company to purchase the remaining noncontrolling share at a formula price designed to approximate fair value based on operating results of the entity.

The Company recognizes changes in the redemption value immediately as they occur and adjusts the carrying value of the noncontrolling interest to the greater of the estimated redemption value, which approximates fair value, at the end of each reporting period or the initial carrying amount. As of June 30, 2016, the carrying amount of the redeemable noncontrolling interest was greater than the fair value and accordingly no adjustment to the fair value was recorded.

The fair value of the redeemable noncontrolling interest was estimated by applying an income approach using a discounted cash flow analysis. This fair value measurement is based on significant inputs that are not observable in the market and thus represents a Level 3 measurement. Significant changes in the underlying assumptions used to value the redeemable noncontrolling interest could significantly increase or decrease the fair value estimates recorded in the condensed consolidated balance sheets.

The changes in fair value of the Company's Level 3 redeemable noncontrolling interests during the six months ended June 30, 2016 were as follows:

| Balance at December 31, 2015                                 | \$<br>61,452 |
|--|--------------|
| Fair value adjustment  | —            |
| Net loss attributable to redeemable noncontrolling interests | (5,993)      |
| Balance at June 30, 2016                                     | \$<br>55,459 |

#### 5. Acquisition

## Openwave Messaging, Inc. ("Openwave")

On March 1, 2016, the Company acquired all outstanding shares of Openwave for \$124.5 million, net of working capital adjustments and liabilities assumed, comprised of \$102.5 million paid in cash and \$22 million paid in shares of the Company's common stock, based upon the average market value of the common stock for the ten trading days prior to the acquisition date.

Openwave's product portfolio includes its core complete messaging platform optimized for today's most complex messaging requirements worldwide with a particular geographic strength in Asia Pacific. With this acquisition and combined with Synchronoss' current global footprint, Synchronoss will have increased direct access to subscribers around the world for the Synchronoss Personal Cloud<sup>™</sup> platform and bolster the Company's go-to-market efforts internationally.



The Company determined the preliminary fair value of the net assets acquired as follows:

|  | Р  | urchase Price<br>Allocation |           |
|--|----|-----------------------------|-----------|
| Cash                                     | \$ | 4,110                       |           |
| Prepaid expenses and other assets        |    | 3,473                       |           |
| Property, Plant & Equipment              |    | 2,882                       |           |
| Long term assets                         |    | 2,396                       |           |
| Intangible assets:                       |    |                             | Wtd. Avg. |
| Tradename                                |    | 1,000                       | 1 year    |
| Technology                               |    | 32,100                      | 7 years   |
| Customer relationships                   |    | 29,000                      | 10 years  |
| Goodwill                                 |    | 93,930                      | ·         |
| Total assets acquired                    |    | 168,891                     |           |
| Accounts payable and accrued liabilities |    | 17,722                      |           |
| Deferred revenues                        |    | 7,854                       |           |
| Long term liabilities                    |    | 18,777                      |           |
| Net assets acquired                      | \$ | 124,538                     |           |

The goodwill recorded in connection with this acquisition was based on operating synergies and other benefits expected to result from the combined operations and the assembled workforce acquired. The goodwill acquired is not deductible for tax purposes.

Acquisition-related costs recognized during the six months ended June 30, 2016 and 2015 including transaction costs such as legal, accounting, valuation and other professional services, were \$2.3 million and \$862 thousand, respectively and are included in the selling, general and administrative expenses on the condensed consolidated statements of income.

#### 6. Stockholders' Equity

## Stock-Based Compensation

The following table summarizes information about stock-based compensation:

|   | Thr | ee Months | Ended | June 30, | Six | Months E | nded | June 30, |
|---|-----|-----------|-------|----------|-----|----------|------|----------|
|   |     | 2016      |       | 2015     |     | 2016     |      | 2015     |
| Stock options                               | \$  | 2,209     | \$    | 1,964    | \$  | 3,968    | \$   | 4,140    |
| Restricted stock awards                     |     | 5,720     |       | 4,319    |     | 12,008   |      | 8,622    |
| ESPP Plan                                   |     | 196       |       | 175      |     | 450      |      | 325      |
| Total stock-based compensation before taxes | \$  | 8,125     | \$    | 6,458    | \$  | 16,426   | \$   | 13,087   |
| Tax benefit                                 | \$  | 2,655     | \$    | 1,994    | \$  | 5,363    | \$   | 4,131    |

The total stock-based compensation cost related to unvested equity awards as of June 30, 2016 was approximately \$82.9 million. The expense is expected to be recognized over a weighted-average period of approximately 2.83 years.

## Stock Options

The Company uses the Black-Scholes option pricing model for determining the estimated fair value for stock options. The weightedaverage assumptions used in the Black-Scholes option pricing model are as follows:

|   | T  | Three Months Ended June 30,Six Months E |    |        | Inded       | June 30, |        |
|---|----|---|----|--------|-------------|----------|--------|
|   |    | 2016                                    |    | 2015   | <br>2016    |          | 2015   |
| Expected stock price volatility                         |    | 44 %                                    |    | 48 %   | <br>45 %    |          | 48 %   |
| Risk-free interest rate                                 |    | 1.22 %                                  |    | 1.29 % | 1.16 %      |          | 1.26 % |
| Expected life of options (in years)                     |    | 4.00                                    |    | 4.00   | 4.00        |          | 4.01   |
| Expected dividend yield                                 |    | 0 %                                     |    | 0 %    | 0 %         |          | 0 %    |
| Weighted-average fair value (grant date) of the options | \$ | 12.50                                   | \$ | 17.47  | \$<br>11.02 | \$       | 16.56  |

The following table summarizes information about stock options outstanding as of June 30, 2016:

| Options                          | Number of<br>Options | Weighted-<br>Average<br>Exercise Price | Weighted-<br>Average<br>Remaining<br>Contractual<br>Term (Years) | Aggregate<br>Intrinsic<br>Value |
|----------------------------------|----------------------|--|--|---------------------------------|
| Outstanding at December 31, 2015 | 2,348                | \$<br>31.04                            |  |                                 |
| Options Granted                  | 828                  | 30.66                                  |  |                                 |
| Options Exercised                | (266)                | 18.61                                  |  |                                 |
| Options Cancelled                | (130)                | <br>35.95                              |  |                                 |
| Outstanding at June 30, 2016     | 2,780                | \$<br>31.88                            | 4.82   | \$<br>7,745                     |
| Vested at June 30, 2016          | 2,579                | \$<br>31.75                            | 4.71   | \$<br>7,259                     |
| Exercisable at June 30, 2016     | 1,210                | \$<br>29.11                            | 3.05   | \$<br>5,152                     |

The below table summarizes additional information related to stock options:

|   | Thr | ee Months l | Ended a | June 30, | Siz | x Months E | nded J | une 30, |
|---|-----|-------------|---------|----------|-----|------------|--------|---------|
|   |     | 2016        |         | 2015     |     | 2016       |        | 2015    |
| Total intrinsic value for stock options exercised | \$  | 1,780       | \$      | 6,794    | \$  | 3,639      | \$     | 11,544  |
| Fair value of vested options                      |     | 3,501       |         | 3,377    |     | 8,765      |        | 6,849   |

## Awards of Restricted Stock and Performance Stock

A summary of the Company's unvested restricted stock at June 30, 2016, and changes during the six months ended June 30, 2016, is presented below:

| Non-Vested Restricted Stock     | Number of<br>Awards | Weighted- Average<br>Grant Date<br>Fair Value |
|---------------------------------|---------------------|---|
| Non-vested at December 31, 2015 | 1,412               | \$<br>36.80                                   |
| Granted                         | 850                 | 33.62   |
| Vested                          | (487)               | 35.56   |
| Forfeited                       | (61)                | 48.51   |
| Non-vested at June 30, 2016     | 1,714               | \$<br>35.36                                   |

#### Employee Stock Purchase Plan

On February 1, 2012, the Company established a ten year Employee Stock Purchase Plan ("ESPP" or "the Plan") for certain eligible employees. The Plan is to be administered by the Company's Board of Directors. The total number of shares available for purchase under the Plan is 500 thousand shares of the Company's Common Stock. Employees participate over a six month period through payroll withholdings and may purchase, at the end of the six month period, the Company's Common Stock at the lower of 85% of the fair market value on the first day of the offering period or the fair market value on the purchase date. No participant will be granted a right to purchase Common Stock under the Plan if such participant would own more than 5% of the total combined voting power of the Company. In addition, no participant may purchase more than a thousand shares of Common Stock within any purchase period.

## Treasury Stock

On February 4, 2016, the Company's Board of Directors authorized a stock repurchase program to purchase up to \$100 million of the Company's outstanding Common Stock. Under the program, the Company may purchase shares of its Common Stock in the open market, through block trades or otherwise at prices deemed appropriate by the Company. The timing and amount of repurchase transactions under the program will depend on available working capital and other factors as determined by the Board of Directors and management.

As of June 30, 2016, a total of 1.3 million shares have been purchased under the program for an aggregate purchase price of \$40.0 million. The Company classifies Common Stock repurchased as Treasury Stock on its balance sheet.

#### 7. Accumulated Other Comprehensive Income (Loss)

Comprehensive income (loss) was as follows:

|   | Th | ree Months E | nded . | June 30, | 5  | Six Months E | nded June 30, |           |  |
|---|----|--------------|--------|----------|----|--------------|---------------|-----------|--|
|   |    | 2016         |        | 2015     |    | 2016         |               | 2015      |  |
| Net (loss) income attributable to Synchronoss             | \$ | (4,439)      | \$     | 15,154   | \$ | (12,393)     | \$            | 25,715    |  |
| Translation adjustments                                   |    | (6,224)      |        | 6,357    |    | 3,444        |               | (10, 480) |  |
| Unrealized loss on securities, (net of tax)               |    | (22)         |        | (107)    |    | (2)          |               | 134       |  |
| Net income on intra-entity foreign currency transactions, |    |              |        |          |    |              |               |           |  |
| (net of tax)  |    | 624          |        | 530      |    | 362          |               | (2,342)   |  |
| Total comprehensive (loss) income attributable to         |    |              |        |          |    |              |               |           |  |
| Synchronoss   | \$ | (10,061)     | \$     | 21,934   | \$ | (8,589)      | \$            | 13,027    |  |

The changes in accumulated other comprehensive income (loss) during the six months ended June 30, 2016, are as follows:

|                                   | Foreign<br>Currency | Unrealized (Loss)<br>Income on<br>Intra-Entity<br>Foreign Currency<br>Transactions | Unrealized Holding<br>Gains (Losses) on<br>Available-for-Sale<br>Securities | Total       |
|-----------------------------------|---------------------|--|---|-------------|
| Balance at December 31, 2015      | \$ (34,092)         | \$ (4,292)   | \$ (300)  | \$ (38,684) |
| Other comprehensive income (loss) | 3,444               | 524  | (40)  | 3,928       |
| Tax effect                        |                     | (162)  | 38  | (124)       |
| Total comprehensive income (loss) | 3,444               | 362  | (2)   | 3,804       |
| Balance at June 30, 2016          | \$ (30,648)         | \$ (3,930)   | \$ (302)  | \$ (34,880) |

## 8. Goodwill and Intangibles

## Goodwill

The Company records goodwill which represents the excess of the purchase price over the fair value of assets acquired, including other definite-lived intangible assets. Goodwill is reviewed annually for impairment or upon the occurrence of events or changes in circumstances that would more likely than not reduce the fair value of the reporting unit below its carrying amount.

The changes in Goodwill during the six months ended June 30, 2016 are as follows:

| Balance at December 31, 2015 | \$<br>221,271 |
|------------------------------|---------------|
| Acquisition                  | 93,930        |
| Translation adjustments      | 2,385         |
| Balance at June 30, 2016     | \$<br>317,586 |

## Other Intangible Assets

Intangible assets consist primarily of trade names, technology, and customer lists and relationships. These intangible assets are amortized on the straight-line method over the estimated useful life. Amortization expense for the six months ended June 30, 2016 and the year ended December 31, 2015 was \$23.5 million and \$28.6 million, respectively.

The Company's intangible assets consist of the following:

|  |                                   |          | 230, 2016<br>cumulated                   |     |                         |  |
|--|-----------------------------------|----------|--|-----|-------------------------|--|
|  | <br>Cost                          |          |  | Net |                         |  |
| Trade name                                     | \$<br>2,538                       | \$       | (1,743)                                  | \$  | 795                     |  |
| Technology                                     | <br>163,202                       | +        | (49,329)                                 | Ŧ   | 113,873                 |  |
| Customer lists and relationships               | 135,987                           |          | (42,870)                                 |     | 93,117                  |  |
| Capitalized software and patents               | 19,255                            |          | (4,995)                                  |     | 14,260                  |  |
| Order Backlog                                  | 918                               |          | (918)                                    |     | _                       |  |
|  | \$<br>321,900                     | \$       | (99,855)                                 | \$  | 222,045                 |  |
|  |                                   |          |  |     |                         |  |
|  |                                   | Decem    | ber 31, 2015                             |     |                         |  |
|  | <br>Cost                          | Ac       | ber 31, 2015<br>cumulated<br>fortization |     | Net                     |  |
| Trade name                                     | \$<br>Cost 1,531                  | Ac       | cumulated                                | \$  | <b>Net</b> 159          |  |
| Trade name<br>Technology                       | \$<br>                            | Ac<br>An | cumulated<br>ortization                  | \$  |                         |  |
|  | \$<br>1,531                       | Ac<br>An | cumulated<br>cortization<br>(1,372)      | \$  | 159                     |  |
| Technology                                     | \$<br>1,531<br>130,200            | Ac<br>An | (1,372)<br>(35,336)                      | \$  | 159<br>94,864           |  |
| Technology<br>Customer lists and relationships | \$<br>1,531<br>130,200<br>105,864 | Ac<br>An | (1,372)<br>(35,336)<br>(33,969)          | \$  | 159<br>94,864<br>71,895 |  |

Estimated future amortization expense of its intangible assets for the next five years is as follows:

| Year ending December 31: |              |
|--------------------------|--------------|
| 2016                     | \$<br>24,246 |
| 2017                     | 45,004       |
| 2018                     | 41,860       |
| 2019                     | 34,549       |
| 2020                     | 24,892       |
| 2021                     | 13,059       |

#### 9. Debt

#### Credit Facility

In September 2013, the Company entered into a Credit Agreement (the "Credit Facility") with JP Morgan Chase Bank, N.A., as the administrative agent, Wells Fargo Bank, National Association, as the syndication agent and Capital One, National Association and KeyBank National Association, as co-documentation agents. The Credit Facility, which can be used for general corporate purposes, is a \$100 million unsecured revolving line of credit that matures on September 27, 2018. The Company pays a commitment fee in the range of 25 to 35 basis points on the unused balance of the revolving credit facility under the Credit Agreement. Commitment fees totaled approximately \$44 thousand and \$88 thousand during the three months ended June 30, 2016 and 2015, respectively and \$118 thousand and \$151 thousand during the six months ended June 30, 2016 and 2015, respectively. Synchronoss has the right to request an increase in the aggregate principal amount of the Credit Facility to \$150 million.

On March 1, 2016, the Company borrowed \$50 million under the Credit Facility to fund acquisitions and capital asset purchases. Interest on the borrowing was based upon LIBOR plus a 225 basis point margin. On June 9, 2016, the Company repaid \$3 million of the outstanding borrowings under the Credit Facility. Interest expense on the borrowings totaled \$392 thousand and \$523 thousand during the three and six months ended June 30, 2016, respectively. On July 7, 2016, the Company amended the Credit Facility. (See Note 12)

The Credit Facility is subject to certain financial covenants. As of June 30, 2016, the Company was in compliance with all required covenants.

#### **Convertible Senior Notes**

On August 12, 2014, the Company issued \$230.0 million aggregate principal amount of its 0.75% Convertible Senior Notes due in 2019 (the "2019 Notes"). The 2019 Notes mature on August 15, 2019, and bear interest at a rate of 0.75% per annum payable semiannually in arrears on February 15 and August 15 of each year. The Company accounted for the \$230.0 million face value of the debt as a liability and capitalized approximately \$7.1 million of financing fees, related to the issuance which are presented net of the face value of the Note on the balance sheet.

The 2019 Notes are senior, unsecured obligations of the Company, and are convertible into shares of its common stock based on a conversion rate of 18.8072 shares per \$1,000 principal amount of 2019 Notes which is equivalent to an initial conversion price of approximately \$53.17 per share. The Company will satisfy any conversion of the 2019 Notes with shares of the Company's common stock. The 2019 Notes are convertible at the note holders' option prior to their maturity and if specified corporate transactions occur. The issue price of the 2019 Notes was equal to their face amount.

Holders of the 2019 Notes who convert their notes in connection with a qualifying fundamental change, as defined in the related indenture, may be entitled to a make-whole premium in the form of an increase in the conversion rate. Additionally, following the occurrence of a fundamental change, holders may require that the Company repurchase some or all of the 2019 Notes for cash at a repurchase price equal to 100% of the principal amount of the notes being repurchased, plus accrued and unpaid interest, if any. As of June 30, 2016, none of these conditions existed with respect to the 2019 Notes and as a result, the 2019 Notes are classified as long term.

The 2019 Notes are the Company's direct senior unsecured obligations and rank equal in right of payment to all of the Company's existing and future unsecured and unsubordinated indebtedness.

At June 30, 2016, the carrying amount of the liability was \$225.6 million and the outstanding principal of the 2019 Notes was \$230.0 million, with an effective interest rate of approximately 1.36%. The fair value of the 2019 Notes was \$230.3 million at June 30, 2016. The fair value of the liability of the 2019 Notes was determined using a discounted cash flow model based on current market interest rates available to the Company. These inputs are corroborated by observable market data for similar liabilities and therefore classified within Level 2 of the fair-value hierarchy.

The interest expense of the Company's 2019 Notes related to the contractual interest coupon was \$432 thousand for the three months ended June 30, 2016 and 2015 and \$863 thousand for the six months ended June 30, 2016 and 2015, respectively.

## 10. Restructuring

In March 2016, the Company initiated the preliminary phase of a work-force reduction as part of a corporate restructuring, with reductions occurring across all levels and departments within the Company. This measure was intended to reduce costs and to align the Company's resources with its key strategic priorities. As of June 30, 2016, there was \$1.5 million of unpaid restructuring charges classified under accrued expenses on the balance sheet.

A summary of the Company's restructuring accrual at June 30, 2016 and changes during the six months ended June 30, 2016, is presented below:

|                              | alance at<br>1ber 31, 2015 | C  | harges | Pa | ayments | Balance at<br>June 30, 2016 |
|------------------------------|----------------------------|----|--------|----|---------|-----------------------------|
| Employment termination costs | \$<br>_                    | \$ | 4,162  | \$ | (2,749) | \$<br>1,413                 |
| Facilities consolidation     | 54                         |    | —      |    | (7)     | 47                          |
| Total                        | \$<br>54                   | \$ | 4,162  | \$ | (2,756) | \$<br>1,460                 |

#### 11. Income Taxes

The Company recognized approximately \$3.4 million and \$8.0 million in related income tax expense during the three months and six months ended June 30, 2016, respectively. The effective tax rate was approximately (86%) and (76%) for the three and six months ended June 30, 2016, which was higher than the U.S. federal statutory rate primarily due to the unfavorable impact of losses in foreign jurisdictions which have lower tax rates than the U.S., the unfavorable impact of the fair market value adjustment for the contingent consideration obligation related to the Razorsight earn-out and the recording of a non-cash income tax provision of \$2.9 million in income tax expense to establish a valuation allowance. The Company considered all available evidence, including historical profitability and projections of future taxable income together with new evidence, both positive and negative, that could affect the view of the future realization of deferred tax assets. As a result of the assessment, \$2.9 million in income tax expense was recorded related to a valuation allowance that reduced the deferred tax asset primarily related to the current net operating losses of certain foreign subsidiaries. The Company reviews the expected annual effective income tax rate and makes changes on a quarterly basis as necessary based on certain factors such as changes in forecasted annual operating income, changes to the actual and forecasted permanent book-to-tax differences, and changes resulting from the impact of tax law changes. The early adoption of ASU 2016-09 resulted in an increase in the effective tax rate for the three and six months ended June 30, 2016 of 13% and 9%, respectively.

## 12. Legal Matters

On October 7, 2014, the Company filed an amended complaint in the United States District Court for the District of New Jersey (Civ Act. No. 3:14-cv-06220) against F-Secure Corporation and F-Secure, Inc. (collectively, "F-Secure"), claiming that F-Secure has infringed, and continues to infringe, several of the Company's patents. In February 2015, Synchronoss entered into a patent license and settlement agreement with F-Secure Corporation and F-Secure, Inc. whereby the Company granted each of these companies (but not their subsidiaries or affiliates) a limited license to Synchronoss' patents. As a result of entering into the patent license and settlement agreement, the parties filed a joint stipulation to dismiss the above complaint.

The Company's 2011 acquisition agreement with Miyowa SA provided that former shareholders of Miyowa SA would be eligible for earn-out payments, to the extent specified business milestones were achieved following the acquisition. In December 2013, Eurowebfund and Bakamar, two former shareholders of Miyowa SA, filed a complaint against the Company in the Commercial Court of Paris, France claiming that they are entitled to certain earn-out payments under the acquisition agreement. The Company was served with a copy of this complaint in January 2014. On December 3, 2015, the Court dismissed all claims in the complaint against the Company. On December 19, 2015, the former shareholders of Miyowa filed an appeal with the Court of Appeal of Paris, France, appealing the Court's decision.

The Company is not currently subject to any legal proceedings that could have a material adverse effect on its operations; however, it may from time to time become a party to various legal proceedings arising in the ordinary course of its business. The Company is currently the plaintiff in several patent infringement cases. The defendants in several of these cases have filed counterclaims. Although the Company cannot predict the outcome of the cases at this time due to the inherent uncertainties of litigation, the Company continues to pursue its claims and believes that the counterclaims are without merit, and the Company intends to defend all of such counterclaims.

#### 13. Subsequent Events Review

On July 7, 2016, the Company entered into an Amended and Restated Credit Agreement (the "Credit Agreement") with Wells Fargo Bank, National Association, as administrative agent (the "Administrative Agent") and the several lenders party thereto (the "Credit Facility"). The Credit Facility, which will be used for general corporate purposes, is a \$250 million unsecured revolving line of credit that matures on July 7, 2021, subject to terms and conditions set forth therein. Synchronoss has the right to request an increase in the aggregate principal amount of the Credit Facility to \$350 million. Synchronoss has drawn down \$44 million under the Credit Facility.

## ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis should be read in conjunction with the information set forth in our consolidated financial statements and related notes included elsewhere in this quarterly report on Form 10-Q and in our annual report Form 10-K for the year ended December 31, 2015. This report contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These statements are subject to risks and uncertainties and are based on the beliefs and assumptions of our management as of the date hereof based on information currently available to our management. Use of words such as "believes," "expects," "anticipates," "intends," "plans," "hopes," "should," "continues," "seeks," "likely" or similar expressions, indicate a forward-looking statement. Forward-looking statements are not guarantees of future performance and involve risks, uncertainties and assumptions. Actual results may differ materially from the forward-looking statements we make. We caution investors not to place substantial reliance on the forward-looking statements included in this report. These statements speak only as of the date of this report (unless another date is indicated), and we undertake no obligation to update or revise the statements in light of future developments. All numbers are expressed in thousands unless otherwise stated.

## Overview

We are a leading innovator of cloud solutions, software-based activation, secure mobility, identity management and secure messaging for mobile carriers, enterprises, retailers and OEMs across the globe. Our software provides innovative service provider and enterprise solutions that drive billions of transactions on a wide range of connected devices across the world's leading networks. Our solutions include: activation and provisioning software for devices and services, cloud-based sync, backup, storage and content engagement capabilities, broadband connectivity solutions, analytics, white label messaging, identity/access management and secure mobility management that enable communications service providers (CSPs), cable operators/multi-services operators (MSOs) and original equipment manufacturers (OEMs) with embedded connectivity (e.g. smartphones, laptops, tablets and MIDs, such as automobiles, wearables for personal health and wellness, and connected homes), multi-channel retailers, medium and large enterprises and their consumers as well as other customers to accelerate and monetize value-add services for secure and broadband networks and connected devices.

Our Activation Software, Synchronoss Personal Cloud<sup>™</sup> and Enterprise products and platforms provide end-to-end seamless integration between customer-facing channels/applications, communication services, or devices and "back-office" infrastructure-related systems and processes. Our customers rely on our solutions and technology to automate the process of activation and content and settings management for their subscribers' devices while delivering additional communication services.

Our Synchronoss Activation solution orchestrates the complex and different back-end systems of communication service providers to provide a best-in-class ordering system by orchestrating the workflow and consolidated automated customer care services. This allows CSPs using our platforms to realize the full benefits of their offerings. The platforms also support, among other automated transaction areas, credit card billing, inventory management, and trouble ticketing. In addition to this, the platform supports the physical transactions involved in customer activation and service such as managing access service requests, local service requests, local number portability, and directory listings.

Our Synchronoss Personal Cloud<sup>™</sup> solution seamlessly transfers content from an old device to a new device, and syncs, backs up and connects consumer's content from multiple smart devices to our cloud platform. This allows carrier customers to protect and manage their growing cache of personally generated, mobile content over long periods of time.

Our Synchronoss Enterprise solutions support an advanced mobility digital experience for businesses and consumers for accessing and protecting their information. Our identity and access management platform helps consumers and business users to securely authenticate access to online websites to conduct e-commerce transactions or access important data. Our secure mobility platforms help users safely and securely store and share important data. Our solutions are based on understanding assumptions on the behaviors of individuals through the capture of who they are, what they are doing and how, where and when they are doing it. This allows our platforms to help reduce fraud, improve cybersecurity detection/prevention and overall productivity. Our identity and access solution supports both consumers by allowing them to self-register and verify their identity, while providing non-intrusive multi-factor authentication and businesses the ability to be sure the correct person is doing the transaction. The secure mobility solution combines the identity platform with a "bring your own device" (BYOD) platform that is based on a secure container for accessing data, applications, content and personal information management tools like email, calendar, messaging and notes.

Our Synchronoss Messaging is a white label messaging platform for service providers and offers a full range of deployment options including full integration with on premise systems, hybrid deployment support for optimal mix of technologies and protecting existing

investments, and full cloud deployment for both SaaS and hosted models. Synchronoss Messaging features a distributed systems management console (messaging security, administration console for user and domain provisioning and management, integration with Nagios for monitoring and alerts) with support for smartphones, tablets and connected devices (support for leading protocols including iCal, CalDAV, CardDAV, EAS, IMAP/IDLE), Native Mobile App for iOS and Android for mail, contacts, calendar and task management.

Our products and platforms are designed to be carrier-grade, highly available, flexible and scalable to enable multiple converged communication services to be managed across multiple distribution channels including e-commerce, m-commerce, telesales, customer stores, indirect and other retail outlets allowing us to meet the rapidly changing and converging services and connected devices offered by our customers. Our products, platforms and solutions enable our Enterprise customers to acquire, retain and service subscribers quickly, reliably and cost-effectively with white label and custom-branded solutions. Our customers can simplify the processes associated with managing the customer experience for procuring, activating, connecting, backing-up, synchronizing and enterprise-wide sharing/collaboration with connected devices and contents from these devices and associated services. The extensibility, scalability, reliability and relevance of our platforms enable new revenue streams and retention opportunities for our customers through new subscriber acquisitions, sale of new devices, accessories and new value-added service offerings in the Cloud, while optimizing their cost of operations and enhancing customer experience. We currently operate in and market our solutions and services directly through our sales organizations in North America, Europe and Asia-Pacific.

#### Revenues

We generate a substantial portion of our revenues on a per-transaction or subscription basis, which is derived from contracts that extend up to 60 months from execution. For the three months ended June 30, 2016 and 2015, we derived approximately 70% and 73%, respectively, of our revenues from transactions processed and subscription arrangements.

Historically, our revenues have been directly impacted by the number of transactions processed. The future success of our business depends on the continued growth of consumer and business transactions and, as such, the volume of transactions that we process could fluctuate on a quarterly basis. See "Current Trends Affecting Our Results of Operations" for certain matters regarding future results of operations.

Most of our revenues are recorded in U.S. dollars but as we continue to expand our footprint with international carriers and increase the extent of recording our international activities in local currencies, we will become subject to currency translation risk that could affect our future net sales as reported in U.S. dollars.

Each of AT&T and Verizon accounted for more than 10% of our revenues for the three months ended June 30, 2016 and 2015. AT&T and Verizon in the aggregate accounted for 68% and 74% of our revenues for the three months ended June 30, 2016 and 2015, respectively. See "Risk Factors" for certain matters bearing risks on our future results of operations.

#### **Current Trends Affecting Our Results of Operations**

Growth in our service provider and enterprise solutions are being driven by the massive penetration and use of smart devices on a global basis. The following major trends drive our investment decisions in acquisitions and development of product and solutions:

Activation. Service Provider consolidation continues in the US and Internationally. As CSP's merge with MSOs and TV Providers there is an urgency provisioning new subscribers with devices and new value-add service bundles, while driving cost out of the business. Synchronoss Activation is poised to create new efficiencies in often underserved digital channels as a way to quickly provision combined subscriber bases and utilize traditionally underperforming and lower cost digital sales channels.

**Personal Cloud**. Shorter carrier contracts and lease programs have resulted in faster device upgrade cycles by customers resulting in increased device order transactions and activations. With mobile devices becoming content rich and acting as a replacement for other traditional devices like PC's, the ability to securely back up content from mobile devices, sync it with other devices and share it with others in their community of family, friends and business associates has become an essential need. The major Tier 1 carriers are also publicly discussing achieving 500% penetration (multiple connected devices per user) by enabling connectivity to non-traditional devices. Such devices include connected cars, health and wellness devices, and connected home. The need for these devices to be activated and managed and the contents from them to be stored in a common cloud are also expected to be drivers of our businesses in the long term. Synchronoss Cloud products such as Personal Cloud, Mobile Content Transfer, Backup & Transfer and Out of Box Experience (OOBE) are poised to respond to this trend with white label, secure and scalable products for mobile devices.

## Table of Contents

**Secure Mobility**. As Enterprise looks to increase productivity, it turns to mobile. Yet it finds itself confronted with the serious logistical challenges of not only managing stringent security requirements, but also accommodating the personal devices of its employees as a lower cost and more employee friendly option. This trend of Bring Your Own Device (BYOD) is now prevalent enough that regulated industries are investigating new ways to merge Wall Street level regulated security and privacy with main stream usability standards of Facebook, Twitter, Slacker and other third party mobile services. Inherent in this challenge is managing multi factor authentication, policy driven credential management and fraud protection as employees move in and out of "work" selves and "Home" selves – or even in, out or between companies. In addition to be able to manage different personas, the ability to create more productive work flows employing predictive analytics is taking on a higher value as a desirable function of a secure mobility platform. Synchronoss' Secure Mobility platform enables Enterprise to pivot quickly into the regulated BYOD work and realize cost savings as well as productivity gains.

Messaging. Messaging as a medium is moving beyond standard email. Messaging is fast becoming an interface for commerce. With the emergence of messaging giants such as What's App, Line, Facebook and others, companies are using advanced messaging to create commerce opportunities to give subscribers visibility to smart transactions within a very sticky, high frequency environment. Chat bots, operating on AI fueled from semantic analysis of messaging content are the latest entrants to create a "messaging user interface" that is linking subscribers and third parties together across multiple channels. Service providers are not adopting new messaging clients to compete with highly competitive and viral Over the Top players - instead they are adopting monetization techniques used by those players to extend subscriber information into third party applications and chat interfaces creating stickier commerce opportunities. Synchronoss Messaging is working closely with customers, especially in the Asia Pacific market, to evolve Service Provider messaging into a cloud-centric commerce offering utilizing personal cloud, identity management and other advanced messaging protocols that will open up new revenue streams and allow Operators to compete with OTT providers in new ways.

To support our expected growth driven by the favorable industry trends mentioned above, we continue to look for opportunities to improve our operating efficiencies, such as the utilization of offshore technical and non-technical resources for our exception handling center management as well as routine software maintenance activities. We also leverage modular components from our existing software platforms to build new products. We believe that these opportunities will continue to provide future benefits and position us to support revenue growth. In addition, we anticipate further automation of the transactions generated by our more mature customers and additional transaction types. Our cost of services can fluctuate from period to period based upon the level of automation and the on-boarding of new transaction and service types. We are also making investments in new research and development of new products designed to enable us to grow rapidly in the mobile wireless market. Our purchase of capital assets and equipment may also increase based on aggressive deployment, subscriber growth and promotional offers for free or bundled storage by our major Tier 1 carrier customers.

We continue to advance our plans for the expansion of our platforms' footprint with broadband carriers and international mobile carriers to support connected devices and multiple networks through our focus on transaction management and cloud-based services for back up, synchronization and sharing of content. Our initiatives with AT&T, Verizon Wireless and other CSPs continue to grow both with our current businesses as well as new products. We are also exploring additional opportunities through merger and acquisition activities to support our customer, product and geographic diversification strategies.

## **Critical Accounting Policies and Estimates**

The discussion and analysis of our financial condition and results of operations are based on our consolidated financial statements, which have been prepared in accordance with GAAP. The preparation of these consolidated financial statements in accordance with GAAP requires us to utilize accounting policies and make certain estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingencies as of the date of the condensed consolidated financial statements and the reported amounts of revenues and expenses during a fiscal period. Although we believe that our judgments and estimates are appropriate, correct and reasonable under the circumstances, actual results may differ from those estimates. If actual results or events differ materially from those contemplated by us in making these estimates, our reported financial condition and results of operations for future periods could be materially affected. See "Risk Factors" for certain matters bearing risks on our future results of operations.

#### Table of Contents

We believe that of our significant accounting policies, which are described in Note 2 in our Annual Report on Form 10-K for the year ended December 31, 2015, the following accounting policies involve a greater degree of judgment and complexity. Accordingly, these are the policies which we believe are the most critical to aid in fully understanding and evaluating our consolidated financial condition and results of operations:

- Revenue Recognition and Deferred Revenue
- Allowance for Doubtful Accounts
- Income Taxes
- Goodwill
- Noncontrolling interest
- Investments in Affiliates and Other Entities
- Business Combinations
- Stock-Based Compensation

There were no significant changes in our critical accounting policies and estimates discussed in our Form 10-K during the six months ended June 30, 2016. Please refer to Management's Discussion and Analysis of Financial Condition and Results of Operations contained in Part II, Item 7 of our Annual Report on Form 10-K for the year ended December 31, 2015 for a more complete discussion of our critical accounting policies and estimates.

#### **Key Developments**

On March 1, 2016, we acquired all outstanding shares of Openwave Messaging, Inc. for \$124.5 million, net of working capital adjustments and liabilities assumed, comprised of \$102.5 million paid in cash and \$22 million paid in shares of our common stock, based upon the average market value of the common stock for the ten trading days prior to the acquisition date.

Openwave's product portfolio includes its core complete messaging platform optimized for today's most complex messaging requirements worldwide with a particular geographic strength in Asia Pacific. With this acquisition and combined with our current global footprint, we will have increased direct access to subscribers around the world for the Synchronoss Personal Cloud platform and bolster our go-to-market efforts internationally.

#### **Results of Operations**

#### Three months ended June 30, 2016 compared to the three months ended June 30, 2015

The following table presents an overview of our results of operations for the three months ended June 30, 2016 and 2015:

|   |            | Three Months | Ended June 30 | ),           |             |           |  |
|---|------------|--------------|---------------|--------------|-------------|-----------|--|
|   |            | 2016         |               | 2015         | 2016 v      | s 2015    |  |
|   | \$         | % of Revenue | \$            | % of Revenue | \$ Change   | % Change  |  |
|   |            |              | (in the       | ousands)     |             |           |  |
| Net revenues                                      | \$ 157,551 | 100.0 %      | \$ 137,820    | 100.0 %      | \$ 19,731   | 14.3 %    |  |
| Cost of services*                                 | 71,468     | 45.4 %       | 54,920        | 39.8 %       | 16,548      | 30.1 %    |  |
| Research and development                          | 26,170     | 16.6 %       | 22,462        | 16.3 %       | 3,708       | 16.5 %    |  |
| Selling, general and administrative               | 30,618     | 19.4 %       | 18,717        | 13.6 %       | 11,901      | 63.6 %    |  |
| Net change in contingent consideration obligation | 6,386      | 4.1 %        | _             | — %          | 6,386       | 100.0 %   |  |
| Restructuring charges                             | 1,191      | 0.8 %        | 1,451         | 1.1 %        | (260)       | (17.9) %  |  |
| Depreciation and amortization                     | 25,262     | 16.0 %       | 16,632        | 12.1 %       | 8,630       | 51.9 %    |  |
| Total costs and expenses                          | 161,095    | 102.2 %      | 114,182       | 82.8 %       | 46,913      | 41.1 %    |  |
| (Loss) income from operations                     | \$ (3,544) | (2.2) %      | \$ 23,638     | 17.2 %       | \$ (27,182) | (115.0) % |  |

\* Cost of services excludes depreciation and amortization which is shown separately.

*Net revenues.* Net revenues increased \$19.7 million to \$157.6 million for the three months ended June 30, 2016, compared to the same period in 2015. Transaction and subscription revenues as a percentage of sales were 70% or \$110.5 million for the three months ended June 30, 2016 compared to 73% or \$100.3 million for the same period in 2015. The \$10.2 million increase in transaction and subscription revenue is primarily driven by new subscription arrangements as a result of our expansion with new customers. Professional service and license revenues as a percentage of sales were 30% or \$47.0 million for the three months ended June 30, 2016, compared to

27% or \$37.5 million for the same period in 2015. The increase in professional services and license revenue is primarily due to new license agreements and expansion of services with our customers.

Net revenues related to Activation Solutions increased \$273 thousand to \$66.3 million for the three months ended June 30, 2016 compared to the same period in 2015. Net revenues related to Activation Solutions represented 42% for the three months ended June 30, 2016, compared to 48% for the same period in 2015. Net revenues related to our Cloud Solutions increased by \$19.5 million to \$91.3 million for the three months ended June 30, 2016 compared to the same period in 2015. The increase in our Cloud Service performance was a result of the expansion and enhancements in our cloud offerings. Net revenues related to our Cloud Solutions represented 58% for the three months ended June 30, 2016, compared to 52% for the same period in 2015.

#### Expenses

*Cost of services.* Cost of services increased \$16.5 million to \$71.5 million for the three months ended June 30, 2016, compared to the same period in 2015, due primarily to increases in personnel and related costs, migration and integration of our acquired businesses. Personnel and related costs increased \$4.3 million due to increased headcount from the Openwave acquisition and the launch of our Enterprise solution. Outside consulting expenses increased \$7.5 million, of which \$5.9 million related to our expanded programs, migration and integration costs associated with prior acquisitions and \$1.5 million of costs related to the launch of our Enterprise solution. Facility costs increased by \$4.2 million this was primarily driven by increased costs for service contracts due to the expansion of our operational footprint.

**Research and development.** Research and development expense increased \$3.7 million to \$26.2 million for the three months ended June 30, 2016, compared to the same period in 2015 primarily due to an increase of \$4.2 million in outside consultant expense which was driven by the launch of our Enterprise solution offset by a decrease in personnel and related costs due to the capitalization of qualified software costs.

*Selling, general and administrative.* Selling, general and administrative expense increased \$11.9 million to \$30.6 million for the three months ended June 30, 2016, compared to the same period in 2015. The increase was driven by a \$3.6 million increase in personnel and related costs and a \$1.1 million increase in share based compensation, which were impacted by increased headcount due to the launch of our Enterprise solution and our Openwave acquisition. There was a \$1.4 million increase in outside consultants, of which the most significant increase related to costs incurred for the launch of our Enterprise solution. Additionally, there was an increase in professional services of \$1.4 million related to accounting and legal costs resulting from our acquisitions. The remaining increases related to facility costs of \$1.3 million and a \$929 thousand increase in bad debt expense

*Net change in contingent consideration obligation*. The net change in contingent consideration obligation resulted in a \$6.4 million increase for the three months ended June 30, 2016, as compared to the three months ended June 30, 2015, due to an increase in the probability of achieving the contractual milestones associated with the Razorsight earn-out. There was no contingent consideration balance for the three months ended June 30, 2015 due to the completion of all prior earn-out periods.

**Restructuring charges.** Restructuring charges were \$1.2 million for the three months ended June 30, 2016, related to employment termination costs as a result of the work-force reduction plan started in March 2016 to reduce costs and align our resources with our key strategic priorities.

**Depreciation and amortization.** Depreciation and amortization expense increased \$8.6 million to \$25.3 million for the three months ended June 30, 2016, compared to the same period in 2015. This was primarily related to the increase in depreciable fixed assets necessary for the continued expansion of our platforms and amortization of our newly acquired intangible assets related to our recent acquisitions.

*Income (loss) from operations.* Income (loss) from operations decreased \$27.2 million to a loss of \$3.5 million for the three months ended June 30, 2016, compared to the same period in 2015. This was primarily due to increases in intangible asset amortization, contingent consideration and additional costs associated with our acquired operations.

*Interest income.* Interest income increased \$120 thousand to \$591 thousand for the three months ended June 30, 2016, compared to the same period in 2015 due to an increase in our returns on our cash, cash equivalents and investment balances due to a change in our portfolio allocations.

*Interest expense.* Interest expense increased \$416 thousand to \$1.8 million for the three months ended June 30, 2016, compared to the same period in 2015 due primarily to an increase of approximately \$349 thousand related to the \$50 million drawdown from the Credit Facility and an increase of approximately \$108 thousand related to bond premium amortization.

Other income (expense), net. Other income (expense) increased \$450 thousand to \$865 thousand for the three months ended June 30, 2016, compared to the same period in 2015. Other income (expense) increased primarily due to foreign currency fluctuations.

**Income tax.** We recognized approximately \$3.4 million and \$8.0 million in related income tax expenses during the three months ended June 30, 2016 and 2015, respectively. Our effective tax rate was approximately (86%) for the three months ended June 30, 2016, which was higher than our U.S. federal statutory rate primarily due to the unfavorable impact of losses in foreign jurisdictions which have lower tax rates than the U.S. and the unfavorable impact of the fair market value adjustment for the contingent consideration obligation related to the Razorsight earn-out. Our effective tax rate was approximately 34% for the three months ended June 30, 2015, which was slightly lower than our U.S. federal statutory rate. We review the expected annual effective income tax rate and make changes on a quarterly basis as necessary based on certain factors such as changes in forecasted annual operating income, changes to the actual and forecasted permanent book-to-tax differences, and changes resulting from the impact of tax law changes.

#### Six months ended June 30, 2016 compared to the six months ended June 30, 2015

|                                     |    |         | Si           | x Mon | ths E | nde | d June 30,   |        |       |              |                |           |  |
|-------------------------------------|----|---------|--------------|-------|-------|-----|--------------|--------|-------|--------------|----------------|-----------|--|
|                                     | _  | 2       | 016          |       |       |     | 2            | 015    |       |              | 2016 vs 2015   |           |  |
|                                     |    | \$      | % of Revenue |       |       | \$  | % of Revenue |        |       | \$<br>Change | % Change       |           |  |
|                                     |    |         |              |       |       |     | (in thou     | sands) |       |              |                |           |  |
| Net revenues                        | \$ | 300,237 |              | 100.0 | %     | \$  | 270,746      |        | 100.0 | %            | \$<br>29,491   | 10.9 %    |  |
| Cost of services*                   |    | 139,774 |              | 46.6  | %     |     | 108,575      |        | 40.1  | %            | 31,199         | 28.7 %    |  |
| Research and development            |    | 50,267  |              | 16.7  | %     |     | 44,486       |        | 16.4  | %            | 5,781          | 13.0 %    |  |
| Selling, general and administrative |    | 58,199  |              | 19.4  | %     |     | 39,600       |        | 14.6  | %            | 18,599         | 47.0 %    |  |
| Net change in contingent            |    |         |              |       |       |     |              |        |       |              |                |           |  |
| consideration obligation            |    | 6,727   |              | 2.2   | %     |     | —            |        |       | %            | 6,727          | 100.0 %   |  |
| Restructuring charges               |    | 4,162   |              | 1.4   | %     |     | 4,691        |        | 1.7   | %            | (529)          | (11.3) %  |  |
| Depreciation and amortization       |    | 49,317  |              | 16.4  | %     |     | 31,467       |        | 11.6  | %            | 17,850         | 56.7 %    |  |
| Total costs and expenses            | _  | 308,446 |              | 102.7 | %     |     | 228,819      |        | 84.5  | %            | <br>79,627     | 34.8 %    |  |
| (Loss) income from operations       | \$ | (8,209) |              | (2.7) | %     | \$  | 41,927       |        | 15.5  | %            | \$<br>(50,136) | (119.6) % |  |

\* Cost of services excludes depreciation and amortization which is shown separately.

*Net revenues.* Net revenues increased \$29.5 million to \$300.2 million for the six months ended June 30, 2016, compared to the same period in 2015. The increase in transaction and subscription revenue is primarily driven by new subscription arrangements as a result of our expansion with new customers. Transaction and subscription revenues as a percentage of sales were 71% or \$213.8 million for the six months ended June 30, 2016 compared to 73% or \$196.6 million for the same period in 2015. Professional service and license revenues as a percentage of sales were 29% or \$86.4 million for the six months ended June 30, 2016, compared to 27% or \$74.1 million for the same period in 2015. The increase in professional services and license revenue is primarily due to new license agreements and expansion of services with our customers.

Net revenues related to Activation Services decreased \$281 thousand to \$127.5 million for the six months ended June 30, 2016, compared to the same period in 2015. Net revenues related to Activation Services represented 42% for the six months ended June 30, 2016, compared to 47% for the same period in 2015. Net revenues related to our Cloud Services increased by \$29.8 million to \$172.8 million of our revenues for the six months ended June 30, 2016 compared to the same period in 2015. The increase in our Cloud Service performance was a result of an increased customer base and continued adoption of our cloud offerings. Net revenues related to our Cloud Services represented 58% for the six months ended June 30, 2016, compared to 53% for the same period in 2015.

## Expenses

*Cost of services.* Cost of services increased \$31.2 million to \$139.8 million for the six months ended June 30, 2016, compared to the same period in 2015, due primarily to increases in personnel and related costs, migration and integration of our acquired businesses. Personnel and related costs increased \$5 million due to increased headcount from the Openwave acquisition and the launch of our

Enterprise solution. Outside consulting expenses increased \$10.2 million, of which \$4.2 million of costs related to the launch of our Enterprise solution and an additional \$6 million related to our expanded programs, migration and integration costs associated with prior acquisitions. Facility costs increased by \$12.8 million this was primarily driven by increased costs for service contracts due to the expansion of our operational footprint.

**Research and development.** Research and development expense increased \$5.8 million to \$50.3 million for the six months ended June 30, 2016, compared to the same period in 2015 primarily due to an increase of \$8 million in outside consultant expense which was mostly driven by the launch of our Enterprise solution offset by a \$1.9 million decrease in personnel and related costs due to the capitalization of qualified software costs.

Selling, general and administrative. Selling, general and administrative expense increased \$18.6 million to \$58.2 million for the six months ended June 30, 2016, compared to the same period in 2015. The increase was driven by a \$7.3 million increase in personnel and related costs and a \$1.9 million increase in share based compensation, which were driven by additional headcount due to the launch of our Enterprise solution and our Openwave acquisition. There was a \$3.5 million increase in outside consultants, of which the most significant increase related to costs incurred for the launch of our Enterprise solution and an incremental \$2 million from our acquisition related activities. The remaining increases related to facility costs of \$1.5 million and a \$772 thousand increase in bad debt expense.

*Net change in contingent consideration obligation.* The net change in contingent consideration obligation resulted in a \$6.7 million increase for the six months ended June 30, 2016 as compared to the six months ended June 30, 2015, due to an increase in the probability of achieving the contractual milestones associated with the Razorsight earn-out. There was no contingent consideration for the six months ended June 30, 2015 due to the completion of all prior earn-out periods.

**Restructuring charges.** Restructuring charges were \$4.2 million for the six months ended June 30, 2016, related to employment termination costs as a result of the work-force reduction plan started in March 2016 to reduce costs and align our resources with our key strategic priorities.

**Depreciation and amortization.** Depreciation and amortization expense increased \$17.9 million to \$49.3 million for the six months ended June 30, 2016, compared to the same period in 2015, primarily related to the increase in depreciable fixed assets necessary for the continued expansion of our platforms and amortization of our newly acquired intangible assets related to our recent acquisitions.

*Income (loss) from operations.* Income (loss) from operations decreased \$50.1 million to a loss of \$8.2 million for the six months ended June 30, 2016, compared to the same period in 2015. This was primarily due to increases in intangible asset amortization, contingent consideration and additional costs associated with our acquired operations.

*Interest income.* Interest income increased \$284 thousand to \$1.2 million for the six months ended June 30, 2016, compared to the same period in 2015. Interest income increased primarily due to an increase in our returns on our cash, cash equivalents and investment balances due to a change in our portfolio allocations.

*Interest expense.* Interest expense increased \$650 thousand to \$3.4 million for the six months ended June 30, 2016, compared to the same period in 2015 due to an increase of approximately \$490 thousand related to the \$50 million drawdown from the Credit Facility and approximately \$207 thousand related to bond premium amortization.

*Other income (expense), net.* Other income (expense) decreased \$448 thousand to \$19 thousand for the six months ended June 30, 2016, compared to the same period in 2015. Other income (expense) increased primarily due to a prior year one time nonrecurring charges.

*Income tax.* We recognized approximately \$8.0 million and \$14.8 million in related income tax expense during the six months ended June 30, 2016 and 2015, respectively. Our effective tax rate was approximately (76%) for the six months ended June 30, 2016, which was higher than our U.S. federal statutory rate primarily due to the unfavorable impact of losses in foreign jurisdictions which have lower tax rates than the U.S., the unfavorable impact of the fair market value adjustment for the contingent consideration obligation related to the Razorsight earn-out and the recording of a non-cash income tax provision of \$2.9 million in income tax expense to establish a valuation allowance. We considered all available evidence, including our historical profitability and projections of future tax assets. As a result of our assessment, we recorded \$2.9 million in income tax expense related to a valuation allowance that reduced the deferred tax asset primarily related to our current net operating loss. Our effective tax rate was approximately 37% for the six months ended June 30, 2015, which was higher than our U.S. federal statutory rate primarily due to the unfavorable impact of the fair market value

adjustment for the contingent consideration obligation related to the Strumsoft earn-out offset by the favorable impact of profits in foreign jurisdictions, which have lower tax rates than the U.S. We review the expected annual effective income tax rate and make changes on a quarterly basis as necessary based on certain factors such as changes in forecasted annual operating income, changes to the actual and forecasted permanent book-to-tax differences, and changes resulting from the impact of tax law changes.

#### Liquidity and Capital Resources

Our principal source of liquidity has been cash provided by operations and borrowings on our Credit Facility. Our cash, cash equivalents and marketable securities balance was \$187.3 million at June 30, 2016, a decrease of \$46.4 million as compared to the balance at December 31, 2015. This decrease was primarily due to our acquisition of Openwave, purchases of fixed assets and repurchases of outstanding common stock under the Board approved repurchase program. This was offset by borrowings under the Credit Facility and cash provided by operations. We anticipate that our principal uses of cash in the future will be to fund the expansion of our business through both organic growth as well as possible acquisition activities and the expansion of our customer base internationally. Uses of cash will also include facility and technology expansion, capital expenditures, and working capital.

At June 30, 2016, our non-U.S. subsidiaries held approximately \$23.3 million of cash and cash equivalents that are available for use by all of our operations around the world. At this time, we believe the funds held by all non-U.S. subsidiaries, except those acquired as part of the Openwave acquisition, will be permanently reinvested outside of the U.S. However, if these funds were repatriated to the U.S. or used for U.S. operations, certain amounts could be subject to U.S. tax for the incremental amount in excess of the foreign tax paid. Due to the timing and circumstances of repatriation of such earnings, if any, it is not practical to determine the unrecognized deferred tax liability related to the amount.

## **Convertible Senior Notes**

On August 12, 2014, we issued \$230.0 million aggregate principal amount of 0.75% Convertible Senior Notes due in 2019 (the "2019 Notes"). The 2019 Notes mature on August 15, 2019, and bear interest at a rate of 0.75% per annum payable semi-annually in arrears on February 15 and August 15 of each year. We accounted for the \$230 million face value of the debt as a liability and capitalized approximately \$7.1 million of financing fees, related to the issuance. At June 30, 2016, the carrying amount of the liability was \$225.6 million and the outstanding principal of the 2019 Notes was \$230.0 million, with an effective interest rate of approximately 1.36%.

## Credit Facility

In September 2013, we entered into a Credit Agreement (the "Credit Facility") with JP Morgan Chase Bank, N.A., as the administrative agent, Wells Fargo Bank, National Association, as the syndication agent and Capital One, National Association and KeyBank National Association, as co-documentation agents. The Credit Facility, which can be used for general corporate purposes, is a \$100 million unsecured revolving line of credit that matures on September 27, 2018. We have the right to request an increase in the aggregate principal amount of the Credit Facility to \$150 million.

On March 1, 2016, we borrowed \$50 million under the Credit Facility to fund acquisitions and capital asset purchases. On June 9, 2016, we repaid \$3 million of the outstanding borrowings under the Credit Facility. Interest on the borrowing was based upon LIBOR plus a 225 basis point margin. Interest expense on the borrowings totaled \$392 thousand during the three months ended June 30, 2016.

On July 7, 2016, we entered into an amended and restated Credit Agreement with Wells Fargo Bank, National Association, as administrative agent and the several lenders party to the Credit Facility, which will be used for general corporate purposes, is a \$250 million unsecured revolving line of credit that matures on July 7, 2021, subject to terms and conditions set forth therein. We have the right to request an increase in the aggregate principal amount of the Credit Facility to \$350 million. We have drawn down \$44,000,000 under the Credit Facility.

The Credit Facility is subject to certain financial covenants. As of June 30, 2016, we were in compliance with all required covenants.

#### Share Repurchase Program

On February 4, 2016, we announced that our Board of Directors approved a share repurchase program under which we may repurchase up to \$100 million of our outstanding common stock. We plan to make such purchases at prevailing prices over the next 12 to 18 months.

As of June 30, 2016, we repurchased approximately 1.3 million shares of our common stock for \$40.0 million in connection with our existing share repurchase program.

#### **Discussion of Cash Flows**

*Cash flows from operations.* Net cash provided by operating activities for the six months ended June 30, 2016 was \$74.2 million, as compared to \$62.5 million provided for the same period in 2015. Cash flows from operations increased by approximately \$11.7 million and was positively impacted by the increase in deferred revenues offset by decreases in non-cash items.

*Cash flows from investing.* Net cash used in investing activities for the six months ended June 30, 2016 was \$116.3 million, as compared to \$114.1 million used for the same period in 2015. The increase was primarily due to the acquisition of Openwave Messaging, Inc.

*Cash flows from financing.* Net cash provided by financing activities for the six months ended June 30, 2016 was \$6.0 million, as compared to \$9.1 million used by financing activities for the same period in 2015. The increase in net cash provided by financing activities for the six months ended June 30, 2016 of \$15.1 million as compared to 2015 was primarily due to \$50 million in borrowings on our Credit Facility and a decrease in the amount of taxes paid on withholding shares. This was offset by \$3 million of repayments on our revolving line of credit, repurchases of common stock of \$40 million and a \$6.9 million decrease in the share-based compensation related proceeds.

We believe that our existing cash and cash equivalents, cash generated from our existing operations, our available credit facilities and other available sources of financing will be sufficient to fund our operations for the next twelve months based on our current business plan.

## Effect of Inflation

Although inflation generally affects us by increasing our cost of labor and equipment, we do not believe that inflation has had any material effect on our results of operations for the six months ended June 30, 2016 or 2015.

#### Impact of Recently Issued Accounting Standards

In June 2016, the FASB issued ASU 2016-13 "Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments." The amendments in this update replace the incurred loss impairment methodology in current GAAP with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. The ASU is effective for public companies in annual periods beginning after December 15, 2019, and interim periods within those years. Early adoption is permitted beginning after December 15, 2018 and interim periods within those years. Management is currently evaluating the impact of adoption on our condensed consolidated financial statements.

In August 2014, the FASB issued ASU No. 2014-15, "Presentation of Financial Statements - Going Concern (Subtopic 205-40): Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern" (ASU 2014-15). ASU 2014-15 is intended to define management's responsibility to evaluate whether there is substantial doubt about an organization's ability to continue as a going concern and to provide related footnote disclosures. This ASU provides guidance to an organization's management, with principles and definitions that are intended to reduce diversity in the timing and content of disclosures that are commonly provided by organizations today in the financial statement footnotes. The amendments are effective for annual periods ending after December 15, 2016, and interim periods within annual periods beginning after December 15, 2016. Early adoption is permitted. The adoption of this standard is not expected to have a material impact on our condensed consolidated financial statements.

In May 2014, the FASB issued ASU 2014-09, "Revenue from Contracts with Customers," which requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. The ASU will replace most existing revenue recognition guidance in U.S. GAAP when it becomes effective. In March 2016, the FASB issued ASU 2016-08, "Principal versus Agent Considerations (Reporting Revenue Gross versus Net)," which clarifies the guidance in determining revenue recognition as principal versus agent. In April 2016, the FASB issued ASU 2016-10, "Identifying Performance Obligations and Licensing," which provides guidance in accounting for immaterial performance obligations and shipping and handling. In May 2016, the FASB issued ASU 2016-12, "Narrow-Scope Improvements and Practical Expedients" which provides clarification on assessing the collectability criterion, presentation of sales taxes, measurement date for noncash consideration and completed contracts at transition. This ASU also provides a practical expedient for contract modifications. The new standards are effective for public reporting companies for interim and annual periods beginning after December 15, 2017. Management is currently evaluating the effect that these ASUs will

have on our consolidated financial statements and related disclosures. Management has not yet selected a transition method nor has it determined the effect of these standards on our ongoing financial reporting.

#### Impact of New Accounting Pronouncements

In March, 2016, the FASB released Accounting Standards Update ("ASU") 2016-09, "Compensation - Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting." The ASU includes multiple provisions intended to simplify various aspects of the accounting for share-based payments. While aimed at reducing the cost and complexity of the accounting for share-based payments, the amendments may significantly impact net income, earnings per share, and the statement of cash flows. The ASU is effective for public companies in annual periods beginning after December 15, 2016, and interim periods within those years. Management has elected to early adopt this standard in the second quarter ended June 30, 2016.

ASU 2016-09 eliminates the requirement to estimate and apply a forfeiture rate to reduce stock compensation expense during the vesting period and, instead, account for forfeitures as they occur. ASU 2016-09 requires that this change be adopted using the modified retrospective approach. As such we recorded a cumulative-effect adjustment of \$959 thousand to adjust our retained earnings.

Under ASU 2016-09, excess tax benefits related to employee share-based payments are not reclassified from operating activities to financing activities in the statement of cash flows. We applied the effect of ASU 2016-09 to the presentation of excess tax benefits in the statement of cash flows, retrospectively. This change increased the net cash provided by operating activities and decreased net cash provided by financing activities by \$3.9 million for the six months ended June 30, 2015.

Under ASU 2016-09, cash paid when withholding shares for tax withholding purposes are classified as a financing activity in the statement of cash flows. ASU 2016-09 requires that this change be adopted retrospectively. The presentation requirements for cash flows related to employee taxes paid for withheld shares increased the net cash provided by operating activities and decreased net cash provided by financing activities by \$16.8 million for the six months ended June 30, 2015.

ASU 2016-09 eliminates additional paid in capital ("APIC") pools and requires excess tax benefits and tax deficiencies to be recorded in the income statement when the awards vest or are settled. The ASU requires that this change be adopted prospectively. We excluded the excess tax benefits from the assumed proceeds available to repurchase shares in the computation of our diluted earnings per share for the three months ended June 30, 2016. This increased the diluted weighted average common shares outstanding by 121,671 shares and 162,241 for the three and six months ended June 30, 2016, respectively.

ASU 2016-09 eliminates the requirement that excess tax benefits be realized (i.e., through a reduction in income taxes payable) before they can be recognized. Previously unrecognized deferred tax assets were recognized on a modified retrospective basis which resulted in a cumulative-effect adjustment to our retained earnings of \$481 thousand.

Adoption of the new standard impacted our previously reported quarterly results as follows:

|                            | Three Months Ended March 31, 2016, |             |    |         |  |  |  |  |
|----------------------------|------------------------------------|-------------|----|---------|--|--|--|--|
|                            | As                                 | As adjusted |    |         |  |  |  |  |
| Income statement:          |                                    |             |    |         |  |  |  |  |
| Provision for income taxes | \$                                 | (3,965)     | \$ | (4,588) |  |  |  |  |
|                            |                                    |             |    |         |  |  |  |  |
| Cash flows statement:      |                                    |             |    |         |  |  |  |  |
| Net cash from operations   | \$                                 | 37,731      | \$ | 40,489  |  |  |  |  |
| Net cash used in financing |                                    | 35,253      |    | 32,495  |  |  |  |  |
|                            |                                    |             |    |         |  |  |  |  |
| Balance sheet:             |                                    |             |    |         |  |  |  |  |
| Deferred tax liability     | \$                                 | 23,096      | \$ | 22,864  |  |  |  |  |
| Additional paid-in capital |                                    | 535,326     |    | 536,659 |  |  |  |  |
| Retained earnings          |                                    | 194,012     |    | 192,911 |  |  |  |  |

Management adopted ASU 2015-03, "Interest- Imputation of Interest (subtopic 835-30); Simplifying the Presentation of Debt Issuance Costs, and ASU 2015-15, Presentation and Subsequent Measurement of Debt Issuance Costs Associate with Line of Credit Arrangements, during the first quarter of 2016, concurrently. The adoption of these ASUs required the us to reclassify its deferred financing costs associated with its Convertible Senior Notes from other assets to long-term debt on a retrospective basis. Our

#### Table of Contents

consolidated balance sheets included deferred financing costs of \$4.4 million and \$5.1 million as of June 30, 2016 and December 31, 2015, respectively, which were reclassified from other assets to long-term debt. The debt issuance costs associated with the our Credit Facility continue to be presented in other assets on the condensed consolidated balance sheets.

#### **Off-Balance Sheet Arrangements**

We had no off-balance sheet arrangements as of June 30, 2016 and December 31, 2015 that have, or are reasonably likely to have, a current or future effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that are material to our interests.

## ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

#### **Market Risk**

In addition to the other information set forth in this report, you should carefully consider the factors discussed in Part II, "Item 7A. Quantitative and Qualitative Disclosures about Market Risk" in our Annual Report on Form 10-K for the year ended December 31, 2015, which could materially affect our business, financial condition or future results. We believe our exposure associated with these market risks has not changed materially since December 31, 2015.

#### Foreign Currency Exchange Risk

We conduct business outside of the U.S. in several currencies including the British Pound Sterling, Euro, Australian Dollar, Indian Rupee, Philippine Peso, Japanese Yen, Chinese Yuan, Hong Kong Dollar, Swiss Franc, and the Canadian Dollar.

We do not hold any derivative instruments and do not engage in any hedging activities. Although our reporting currency is the U.S. dollar, we may conduct business and incur costs in the local currencies of other countries in which we may operate, make sales and buy materials. As a result, we are subject to currency translation risk. Further, changes in exchange rates between foreign currencies and the U.S. dollar could affect our future net sales and cost of sales and could result in exchange losses.

We cannot accurately predict future exchange rates or the overall impact of future exchange rate fluctuations on our business, results of operations and financial condition. To the extent that our international activities recorded in local currencies increase in the future, our exposure to fluctuations in currency exchange rates will correspondingly increase and hedging activities may be considered if appropriate.

#### **Interest Rate Risk**

We are exposed to the risk of interest rate fluctuations on the interest income earned on our cash and cash equivalents. A hypothetical 100 basis point movement in interest rates applicable to our cash and cash equivalents outstanding at June 30, 2016 would increase interest income by less than \$1.2 million on an annual basis.

Borrowings under our credit facility, are at variable rates of interest and expose us to interest rate risk. As such, our net income is sensitive to movements in interest rates. If interest rates increase, our debt obligations on the variable rate indebtedness would increase even though the amount borrowed remained the same, and our net income would decrease. Such increases in interest rates could have a material adverse effect on our cash flow and financial condition.

Based on our outstanding borrowings at June 30, 2016, a one-percentage point change in interest rates would have affected interest expense on the debt by \$470 thousand on an annualized basis.

## ITEM 4. CONTROLS AND PROCEDURES

## Evaluation of Disclosure Controls and Procedures.

Under the supervision and with the participation of our management, including our Chief Executive Officer and our Chief Financial Officer, we evaluated the effectiveness of the design and operation of 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) as of June 30, 2016. Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures are effective as of

June 30, 2016, the end of the period covered by this quarterly report, to ensure that the information required to be disclosed by us in the reports that we file or submit under the Securities Exchange Act of 1934, as amended, are recorded, processed, summarized and reported within the time periods specified in the rules and forms of the Securities and Exchange Commission, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosures.

#### Changes in internal controls over financial reporting

On March 1, 2016, we completed our acquisition of Openwave Messaging, Inc. ("Openwave"). SEC guidance permits management to omit an assessment of an acquired business' internal control over financial reporting from management's assessment of internal control over financial reporting for a period not to exceed one year from the date of the acquisition. Accordingly, we have not assessed Openwaves' internal control over financial reporting as of June 30, 2016.

Excluding the Openwave acquisition, there were no changes in our internal control over financial reporting identified in connection with the evaluation required by paragraph (d) of Exchange Act Rule 13a-15 that was conducted during the last fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

#### **PART II – OTHER INFORMATION**

## **ITEM 1. LEGAL PROCEEDINGS**

On October 7, 2014, we filed an amended complaint in the United States District Court for the District of New Jersey (Civ Act. No. 3:14cv-06220) against F-Secure Corporation and F-Secure, Inc. (collectively, "F-Secure"), claiming that F-Secure has infringed, and continues to infringe, several of our patents. In February 2015, we entered into a patent license and settlement agreement with F-Secure Corporation and F-Secure, Inc. whereby we granted each of these companies (but not their subsidiaries or affiliates) a limited license to our patents. As a result of entering into the patent license and settlement agreement, the parties filed a joint stipulation to dismiss the above complaint.

Our 2011 acquisition agreement with Miyowa SA provided that former shareholders of Miyowa SA would be eligible for earn-out payments to the extent specified business milestones were achieved following the acquisition. In December 2013, Eurowebfund and Bakamar, two former shareholders of Miyowa SA filed a complaint against us in the Commercial Court of Paris, France claiming that they are entitled to certain earn-out payments under the acquisition agreement. We were served with a copy of this complaint in January 2014. On December 3, 2015, the Court dismissed all claims in the complaint against us. On December 19, 2015, the former shareholders of Miyowa filed an appeal with the Court of Appeal of Paris, France, appealing the Court's decision.

We are not currently subject to any legal proceedings that could have a material adverse effect on our operations; however, we may from time to time become a party to various legal proceedings arising in the ordinary course of our business. We are currently the plaintiff in several patent infringement cases. The defendants in several of these cases from time to time may file counterclaims. Although due to the inherent uncertainties of litigation, we cannot predict the outcome of any of these actions at this time, we continue to pursue our claims and believe that any counterclaims are without merit, and we intend to defend against all such counterclaims.

# ITEM 1A. RISK FACTORS

In addition to the other information set forth in this report, you should carefully consider the factors discussed in Part I, "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2015, which could materially affect our business, financial condition or future results. The risks described in our Form 10-K are not the only risks we face. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial also may materially adversely affect our business, financial condition and/or operating results. If any of the risks actually occur, our business, financial condition or results of operations could be negatively affected. In that case, the trading price of our stock could decline, and our stockholders may lose part or all of their investment.

# ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

The following table provides information relating to our repurchase of common stock during the six months ended June 30, 2016

| Period             | Total<br>Number of<br>Shares<br>Purchased | Average<br>Price<br>Paid Per<br>Share |       | Total Number<br>of Shares<br>Purchased as<br>Part of Publicly<br>Announced<br>Program |    | Approximate<br>Dollar Value of<br>Shares That May<br>Yet Be Purchased<br>Under the<br>Program |  |  |
|--------------------|---|---------------------------------------|-------|---|----|---|--|--|
| 3/1/2016-3/31/2016 | 552,500                                   | \$                                    | 30.00 | 552,500   | \$ | 83,419,170  |  |  |
| 4/1/2016-4/30/2016 | 372,462                                   |                                       | 32.20 | 372,462   |    | 71,425,709  |  |  |
| 5/1/2016-5/31/2016 | 297,174                                   |                                       | 33.75 | 297,174   |    | 61,394,736  |  |  |
| 6/1/2016-6/30/2016 | 39,835                                    |                                       | 35.64 | 39,835  |    | 59,974,843  |  |  |
|                    |   |                                       |       |   |    |   |  |  |
| Total              | 1,261,971                                 | \$                                    | 31.72 | 1,261,971   | \$ | 59,974,843  |  |  |

The repurchases were made under the stock repurchase program approved by our Board of Directors and announced on February 4, 2016 and through which we were authorized to purchase up to \$100 million of our common stock. The program does not have an expiration date.

Repurchases under the program may take place in the open market or in privately negotiated transactions and may be made pursuant to a Rule 10b5-1 plan.

## ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

## ITEM 4. MINE SAFETY DISCLOSURES

Not Applicable.

# **ITEM 5. OTHER INFORMATION**

None.

# ITEM 6. EXHIBITS

| IIEWIU, EA                   |  |
|------------------------------|--|
| <u>Exhibit</u><br><u>No.</u> | Description  |
| 3.2                          | Restated Certificate of Incorporation of the Registrant, incorporated by reference to Registrant's Registration Statement on Form S-1 (Commission File No. 333-132080).  |
| 3.4                          | Amended and Restated Bylaws of the Registrant, incorporated by reference to Registrant's Registration Statement on Form S-1 (Commission File No. 333-132080).  |
| 4.2                          | Form of the Registrant's Common Stock certificate, incorporated by reference to Registrant's Registration Statement on Form S-1 (Commission File No. 333-132080).  |
| 10.8                         | Amended and Restated Credit Agreement dated as of July 7, 2016 between the Registrant and Wells Fargo Bank, National Association, as Administrative Agent  |
| 10.8.1                       | Form of Indenture for Convertible Senior Notes, incorporated by reference to Registrants Form S-3 (Commission File No. 333-132080).  |
| 10.8.2                       | Third Amendment Lease Agreement between the Registrant and Triple Net Investments XXV, L.P. for the premises located at 1555 Spillman Drive, Bethlehem, Pennsylvania, dated as of May 9, 2016.   |
| 10.9                         | Cingular Master Services Agreement, effective September 1, 2005 by and between the Registrant and Cingular Wireless LLC, incorporated by reference to Registrant's Annual Report on Form 10-K for the year ended December 31, 2008.  |
| 10.9.1                       | Subordinate Material and Services Agreement No. SG021306.S.025 by and between the Registrant and AT&T Services, Inc. dated as of August 1, 2013, including order numbers SG021306.S.025.S.001, SG021306.S.025.S.002, SG021306.S.025.S.003 and SG021306.S.025.S.004, incorporated by reference to Registrant's Annual Report on Form 10-K for the year ended December 31, 2013. |
| 31.1                         | Certification of Chief Executive Officer pursuant to Rule 13a-14(a) of the Exchange Act, as adopted pursuant to section 302 of the Sarbanes-<br>Oxley Act of 2002  |
| 31.2                         | Certification of Chief Financial Officer pursuant to Rule 13a-14(a) of the Exchange Act, as adopted pursuant to section 302 of the Sarbanes-<br>Oxley Act of 2002  |
| 32.1                         | Certification of Chief Executive Officer pursuant to Rule 13a-14(b) of the Exchange Act and section 18 U.S.C. Section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002   |
| 32.2                         | Certification of Chief Financial Officer pursuant to Rule 13a-14(b) of the Exchange Act and section 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 Schema Document   |
| 101.CAL                      | XBRL Calculation Linkbase Document   |
| 101.DEF                      | XBRL Taxonomy Extension Definition Linkbase  |
| 101.PRE                      | XBRL Presentation Linkbase Document  |
| 101.LAB                      | XBRL Taxonomy Extension Label Linkbase   |
|                              |  |

# 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.

Synchronoss Technologies, Inc.

/s/Stephen G. Waldis

Stephen G. Waldis Chairman of the Board of Directors and Chief Executive Officer (Principal executive officer)

/s/Karen L. Rosenberger

Karen L. Rosenberger Executive Vice President, Chief Financial Officer and Treasurer

August 4, 2016

## EXECUTION VERSION

Published CUSIP Number: 87166HAA7 Revolving Credit CUSIP Number: 87166HAB5

### AMENDED AND RESTATED CREDIT AGREEMENT

dated as of

July 7, 2016

among

SYNCHRONOSS TECHNOLOGIES, INC., as Borrower

The Lenders Party Hereto

WELLS FARGO BANK, NATIONAL ASSOCIATION, as Administrative Agent

JPMORGAN CHASE BANK, N.A., as Syndication Agent

and

BANK OF AMERICA, N.A. and KEYBANK NATIONAL ASSOCIATION, as Co-Documentation Agents

WELLS FARGO SECURITIES, LLC, JPMORGAN CHASE BANK, N.A., MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED and KEYBANK NATIONAL ASSOCIATION, as Joint Lead Arrangers and Joint Bookrunners

# TABLE OF CONTENTS

| ARTICLE I Definition         | IS   | 1  |  |
|------------------------------|--|----|--|
| SECTION 1.01                 | Defined Terms  | 1  |  |
| SECTION 1.02                 | Classification of Loans and Borrowings                         | 21 |  |
| SECTION 1.03 Terms Generally |  |    |  |
| SECTION 1.04                 | Accounting Terms; GAAP; Pro Forma Calculations                 | 22 |  |
| SECTION 1.05                 | Status of Obligations  | 23 |  |
| ARTICLE II The Cred          | lits   | 23 |  |
| SECTION 2.01                 | Commitments  | 23 |  |
| SECTION 2.02                 | Loans and Borrowings   | 23 |  |
| SECTION 2.03                 | Requests for Revolving Borrowings                              | 24 |  |
| SECTION 2.04                 | Intentionally Omitted  |    |  |
| SECTION 2.05                 | Swingline Loans  | 25 |  |
| SECTION 2.06                 | Letters of Credit  | 26 |  |
| SECTION 2.07                 | Funding of Borrowings  | 30 |  |
| SECTION 2.08                 | Interest Elections   | 30 |  |
| SECTION 2.09                 | Termination and Reduction of Commitments                       | 31 |  |
| SECTION 2.10                 | Repayment of Loans; Evidence of Debt                           | 32 |  |
| SECTION 2.11                 | Prepayment of Loans  | 33 |  |
| SECTION 2.12                 | Fees   | 33 |  |
| SECTION 2.13                 | Interest   | 34 |  |
| SECTION 2.14                 | Alternate Rate of Interest; Illegality                         | 35 |  |
| SECTION 2.15                 | Increased Costs  | 36 |  |
| SECTION 2.16                 | Break Funding Payments   | 37 |  |
| SECTION 2.17                 | Taxes  | 37 |  |
| SECTION 2.18                 | Payments Generally; Pro Rata Treatment; Sharing of Set-offs    |    |  |
| SECTION 2.19                 | Mitigation Obligations; Replacement of Lenders                 | 42 |  |
| SECTION 2.20                 | Expansion Option   |    |  |
| SECTION 2.21                 | Defaulting Lenders   | 44 |  |
| ARTICLE III Represe          | ntations and Warranties  | 46 |  |
| SECTION 3.01                 | Organization; Powers; Subsidiaries                             | 46 |  |
| SECTION 3.02                 | Authorization; Enforceability                                  | 46 |  |
| SECTION 3.03                 | Governmental Approvals; No Conflicts                           | 46 |  |
| SECTION 3.04                 | Financial Condition; No Material Adverse Change                | 46 |  |
| SECTION 3.05                 | Properties   | 47 |  |
| SECTION 3.06                 | Litigation, Environmental and Labor Matters                    | 47 |  |
| SECTION 3.07                 | Compliance with Laws and Agreements                            | 47 |  |
| SECTION 3.08                 | Investment Company Status                                      | 48 |  |
| SECTION 3.09                 | Taxes  | 48 |  |
| SECTION 3.10                 | ERISA  | 48 |  |
| SECTION 3.11                 | Disclosure   | 48 |  |
| SECTION 3.12                 | Federal Reserve Regulations                                    | 48 |  |
| SECTION 3.13                 | Liens  | 48 |  |
| SECTION 3.14                 | No Default   | 48 |  |
| SECTION 3.15                 | No Burdensome Restrictions                                     | 48 |  |
| SECTION 3.16                 | Anti-Corruption Laws; Anti-Money Laundering Laws and Sanctions | 48 |  |

| SECTI      | ON 3.17   | EEA Financial Institutions  | 49 |
|------------|-----------|---|----|
| ARTICLE IV | Conditio  | ns  | 49 |
| SECTI      | ON 4.01   | Effective Date  | 49 |
|            | ON 4.02   | Each Credit Event   | 50 |
| ARTICLE V  | Affirmati | ve Covenants  | 51 |
| SECTI      | ON 5.01   | Financial Statements and Other Information                            | 51 |
| SECTI      | ON 5.02   | Notices of Material Events  | 52 |
| SECTI      | ON 5.03   | Existence; Conduct of Business  | 53 |
| SECTI      | ON 5.04   | Payment of Obligations  | 53 |
| SECTI      | ON 5.05   | Maintenance of Properties; Insurance                                  | 53 |
|            | ON 5.06   | Books and Records; Inspection Rights                                  | 53 |
|            | ON 5.07   | Compliance with Laws and Material Contractual Obligations             | 53 |
| SECTI      | ON 5.08   | Use of Proceeds and Letters of Credit                                 | 54 |
|            | ON 5.09   | Subsidiary Guaranty   | 54 |
|            |           |   |    |
| ARTICLE VI | Negative  | Covenants   | 54 |
| SECTI      | ON 6.01   | Indebtedness  | 54 |
| SECTI      | ON 6.02   | Liens   | 55 |
| SECTI      | ON 6.03   | Fundamental Changes and Asset Sales                                   | 56 |
|            | ON 6.04   | Investments, Loans, Advances, Guarantees and Acquisitions             | 58 |
| SECTI      | ON 6.05   | Swap Agreements   | 59 |
|            | ON 6.06   | Transactions with Affiliates  | 59 |
|            | ON 6.07   | Restricted Payments   | 60 |
|            | ON 6.08   | Restrictive Agreements  | 60 |
|            | ON 6.09   | Subordinated Indebtedness and Amendments to Subordinated Indebtedness | 61 |
| SECTI      | 011 0.09  | Documents   | 01 |
| SECTI      | ON 6.10   | Sale and Leaseback Transactions                                       | 62 |
|            | ON 6.11   | Capital Expenditures  | 62 |
|            | ON 6.12   | Sanctions Laws and Regulations  | 62 |
|            | ON 6.12   | Financial Covenants   | 63 |
| ARTICLE VI | Events (  | of Default  | 63 |
|            |           |   |    |
| ARTICLE VI | II The Ac | Iministrative Agent   | 66 |
| SECTI      | ON 8.01   | Appointment and Authority   | 66 |
|            | ON 8.02   | Rights as a Lender  | 67 |
|            | ON 8.03   | Exculpatory Provisions  | 67 |
|            | ON 8.04   | Reliance by the Administrative Agent                                  | 67 |
|            | ON 8.05   | Delegation of Duties  | 68 |
|            | ON 8.06   | Resignation of Administrative Agent                                   | 68 |
|            | ON 8.07   | Non-Reliance on Administrative Agent and Other Lenders                | 69 |
|            | ON 8.08   | No Other Duties   | 69 |
| ARTICLE IX | Miscella  | neous   | 69 |
| ANTICLE IA | withoutid | neous   | 09 |
| SECTI      | ON 9.01   | Notices   | 69 |
|            | ON 9.02   | Waivers; Amendments   | 72 |
|            |           |   |    |

### TABLE OF CONTENTS (continued)

| SECTION 9.03 | Expenses; Indemnity; Damage Waiver                                   | 73 |
|--------------|--|----|
| SECTION 9.04 | Successors and Assigns   | 74 |
| SECTION 9.05 | Survival   | 78 |
| SECTION 9.06 | Counterparts; Integration; Effectiveness; Electronic Execution       | 78 |
| SECTION 9.07 | Severability   | 78 |
| SECTION 9.08 | Right of Setoff  | 78 |
| SECTION 9.09 | Governing Law; Jurisdiction; Consent to Service of Process           | 79 |
| SECTION 9.10 | WAIVER OF JURY TRIAL   | 79 |
| SECTION 9.11 | Headings   | 80 |
| SECTION 9.12 | Confidentiality  | 80 |
| SECTION 9.13 | USA PATRIOT Act  | 81 |
| SECTION 9.14 | Releases of Subsidiary Guarantors                                    | 81 |
| SECTION 9.15 | Interest Rate Limitation   | 81 |
| SECTION 9.16 | No Advisory or Fiduciary Responsibility                              | 81 |
| SECTION 9.17 | Amendment and Restatement; No Novation                               | 82 |
| SECTION 9.18 | Acknowledgement and Consent to Bail-In of EEA Financial Institutions | 82 |
|              |  |    |

#### SCHEDULES:

- Schedule 1.01 Commitments and LC Exposure
- Schedule 3.01 Subsidiaries
- Schedule 6.01 Existing Indebtedness
- Schedule 6.02 Existing Liens
- Schedule 6.04 Existing Intercompany Investments, Loans and Advances

## EXHIBITS:

- Exhibit A Form of Assignment and Assumption
- Exhibit B Form of Opinion of Loan Parties' Counsel
- Exhibit C Form of Increasing Lender Supplement
- Exhibit D Form of Augmenting Lender Supplement

Exhibit E – List of Closing Documents

- Exhibit F Form of Subsidiary Guaranty
- Exhibit G-1 Form of U.S. Tax Certificate (Foreign Lenders That Are Not Partnerships)
- Exhibit G-2 Form of U.S. Tax Certificate (Foreign Participants That Are Not Partnerships)
- Exhibit G-3 Form of U.S. Tax Certificate (Foreign Participants That Are Partnerships)
- Exhibit G-4 Form of U.S. Tax Certificate (Foreign Lenders That Are Partnerships)
- Exhibit H-1 Form of Borrowing Request
- Exhibit H-2 Form of Interest Election Request
- Exhibit I Form of Note

#### -iii-

AMENDED AND RESTATED CREDIT AGREEMENT (this "<u>Agreement</u>") dated as of July 7, 2016 among SYNCHRONOSS TECHNOLOGIES, INC., the LENDERS from time to time party hereto and WELLS FARGO BANK, NATIONAL ASSOCIATION, as Administrative Agent.

The parties hereto agree as follows:

## ARTICLE I

## Definitions

SECTION 1.01 <u>Defined Terms</u>. As used in this Agreement, the following terms have the meanings specified below:

"<u>ABR</u>", when used in reference to any Loan or Borrowing, refers to a Loan, or the Loans comprising such Borrowing, bearing interest at a rate determined by reference to the Alternate Base Rate.

"Additional Licenses" has the meaning assigned to such term in Section 6.03(a)(iv).

"<u>Adjusted LIBO Rate</u>" means, with respect to any Eurodollar Borrowing for any Interest Period, an interest rate per annum equal to (a) the LIBO Rate for such Interest Period multiplied by (b) the Statutory Reserve Rate.

"<u>Administrative Agent</u>" means Wells Fargo, in its capacity as administrative agent for the Lenders hereunder.

"<u>Administrative Questionnaire</u>" means an Administrative Questionnaire in a form supplied by the Administrative Agent.

"<u>Affected Subsidiary</u>" means any (a) Foreign Subsidiary or (b) any Domestic Subsidiary of a Foreign Subsidiary, in each case to the extent such Subsidiary acting as a Subsidiary Guarantor would cause a Deemed Dividend Problem.

"<u>Affiliate</u>" 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.

"Agent Party" has the meaning assigned to such term in Section 9.01(d).

"<u>Aggregate Commitment</u>" means the aggregate of the Commitments of all of the Lenders, as reduced or increased from time to time pursuant to the terms and conditions hereof. As of the Effective Date, the Aggregate Commitment is \$250,000,000.

"<u>Alternate Base Rate</u>" means, for any day, a rate per annum equal to the greatest of (a) the Prime Rate in effect on such day, (b) the Federal Funds Effective Rate in effect on such day plus ½ of 1% and (c) the Adjusted LIBO Rate for a one month Interest Period on such day (or if such day is not a Business Day, the immediately preceding Business Day) plus 1%, <u>provided</u> that, for the avoidance of doubt, the Adjusted LIBO Rate for any day shall be based on the rate appearing on Reuters Screen LIBOR01 Page (or on any successor or substitute page of such page) at approximately 11:00 a.m. London time on such day. Any change in the Alternate Base Rate due to a change in the Prime Rate, the Federal Funds Effective Rate or the Adjusted LIBO Rate shall be effective from and including the effective date of such change in the Prime Rate, the Federal Funds Effective Rate or the Adjusted LIBO Rate, respectively.

"<u>Anti-Corruption Laws</u>" means all laws, rules, and regulations of any jurisdiction applicable to the Borrower and its affiliated companies concerning or relating to bribery or corruption, including, without limitation, under the United States Foreign Corrupt Practices Act of 1977, as amended, and the rules and regulations thereunder.

"<u>Anti-Money Laundering Laws</u>" means any and all laws, statutes, regulations or obligatory government orders, decrees, ordinances or rules applicable to the Borrower and its affiliated companies related to terrorism financing or money laundering, including any applicable provision of the Patriot Act and The Currency and Foreign Transactions Reporting Act (also known as the "Bank Secrecy Act," 31 U.S.C. §§ 5311-5330 and 12U.S.C. §§ 1818(s), 1820(b) and 1951-1959).

"<u>Applicable Percentage</u>" means, with respect to any Lender, the percentage of the Aggregate Commitment represented by such Lender's Commitment; <u>provided</u> that, in the case of <u>Section 2.21</u> when a Defaulting Lender shall exist, "Applicable Percentage" shall mean the percentage of the Aggregate Commitment (disregarding any Defaulting Lender's Commitment) represented by such Lender's Commitment. If the Commitments have terminated or expired, the Applicable Percentages shall be determined based upon the Commitments most recently in effect, giving effect to any assignments and to any Lender's status as a Defaulting Lender at the time of determination.

"<u>Applicable Rate</u>" means, for any day, with respect to any Eurodollar Loan or any ABR Loan or with respect to the commitment fees payable hereunder, as the case may be, the applicable rate per annum set forth below under the caption "Eurodollar Spread", "ABR Spread" or "Commitment Fee Rate", as the case may be, based upon the Leverage Ratio applicable on such date:

|             | Leverage Ratio:                           | Eurodollar Spread | ABR Spread | <u>Commitment Fee</u><br><u>Rate</u> |
|-------------|---|-------------------|------------|--------------------------------------|
| Category 1: | $\leq 0.75$ to 1.00                       | 1.00%             | 0.00%      | 0.15%                                |
| Category 2: | > 0.75 to 1.00 but<br>$\leq 1.50$ to 1.00 | 1.25%             | 0.25%      | 0.20%                                |
| Category 3: | > 1.50 to 1.00 but<br>$\leq$ 2.25 to 1.00 | 1.50%             | 0.50%      | 0.25%                                |
| Category 4: | > 2.25 to 1.00                            | 1.75%             | 0.75%      | 0.30%                                |

For purposes of the foregoing,

(i) if at any time the Borrower fails to deliver the Financials on or before the date the Financials are due pursuant to <u>Section 5.01</u>, Category 4 shall be deemed applicable for the period commencing three (3) Business Days after the required date of delivery and ending on the date which is three (3) Business Days after the Financials are actually delivered, after which the Category shall be determined in accordance with the table above as applicable;

(ii) adjustments, if any, to the Category then in effect shall be effective three (3) Business Days after the Administrative Agent has received the applicable Financials (it being understood and agreed that each change in Category shall apply during the period commencing on the effective date of such change and ending on the effective date immediately preceding the effective date of the next such change); and

(iii) notwithstanding the foregoing, Category 3 shall be deemed to be applicable until the Administrative Agent's receipt of the applicable Financials for the Borrower's first fiscal quarter ending after the Effective Date (unless such Financials demonstrate that Category 4 should have been applicable during such period, in which case Category 4 shall be deemed to be applicable during such period) and adjustments to the Category then in effect shall thereafter be effected in accordance with the preceding paragraphs.

"Approved Fund" has the meaning assigned to such term in Section 9.04(b).

"Assignment and Assumption" means an assignment and assumption agreement entered into by a Lender and an assignee (with the consent of any party whose consent is required by Section 9.04), and accepted by the Administrative Agent, in the form of Exhibit A or any other form approved by the Administrative Agent.

"Augmenting Lender" has the meaning assigned to such term in Section 2.20.

"<u>Availability Period</u>" means the period from and including the Effective Date to but excluding the Commitment Termination Date.

"<u>Available Revolving Commitment</u>" means, at any time with respect to any Lender, the Commitment of such Lender then in effect <u>minus</u> the Revolving Credit Exposure of such Lender at such time; it being understood and agreed that any Lender's Swingline Exposure shall not be deemed to be a component of the Revolving Credit Exposure for purposes of calculating the commitment fee under <u>Section 2.12(a)</u>.

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

"<u>Bail-In Legislation</u>" means, with respect to any EEA Member Country implementing Article 55 of Directive 2014/59/EU of the European Parliament and of the Council of the European Union, the implementing law for such EEA Member Country from time to time which is described in the EU Bail-In Legislation Schedule.

"<u>Banking Services</u>" means each and any of the following bank services: (a) credit cards for commercial customers (including, without limitation, commercial credit cards and purchasing cards), (b) stored value cards and (c) treasury management services (including, without limitation, controlled disbursement, automated clearinghouse transactions, return items, overdrafts and interstate depository network services).

"<u>Banking Services Agreement</u>" means any agreement entered into by the Borrower or any Subsidiary in connection with Banking Services.

"<u>Banking Services Provider</u>" means any Person that, (a) at the time it enters into a Banking Services Agreement with the Borrower or any Subsidiary, is a Lender, an Affiliate of a Lender, the Administrative Agent or an Affiliate of the Administrative Agent, or (b) at the time it (or its Affiliate) becomes a Lender or the Administrative Agent (including on the Effective Date), is a party to a Banking Services Agreement with the Borrower or any Subsidiary, in each case in its capacity as a party to such Banking Services Agreement.

"Bankruptcy Event" means, with respect to any Person, such Person becomes the subject of a bankruptcy or insolvency proceeding, or has had a receiver, conservator, trustee, administrator, custodian, assignee for the benefit of creditors or similar Person charged with the reorganization or liquidation of its business appointed for it, or, in the good faith determination of the Administrative Agent, has taken any action in furtherance of, or indicating its consent to, approval of, or acquiescence in, any such proceeding or appointment, provided that a Bankruptcy Event shall not result solely by virtue of any ownership interest, or the acquisition of any ownership interest, in such Person by a Governmental Authority or instrumentality thereof, provided, further, that such ownership interest does not result in or provide such Person 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 Person (or such Governmental Authority or instrumentality) to reject, repudiate, disavow or disaffirm any contracts or agreements made by such Person.

"<u>Board</u>" means the Board of Governors of the Federal Reserve System of the United States of America.

"Borrower" means Synchronoss Technologies, Inc., a Delaware corporation.

"<u>Borrowing</u>" means (a) Revolving Loans of the same Type, made, converted or continued on the same date and, in the case of Eurodollar Loans, as to which a single Interest Period is in effect or (b) a Swingline Loan.

"<u>Borrowing Request</u>" means a request by the Borrower for a Revolving Borrowing in accordance with <u>Section 2.03</u> in the form attached hereto as <u>Exhibit H-1</u>.

"<u>Burdensome Restrictions</u>" means any consensual encumbrance or restriction of the type described in clause (a) or (b) of <u>Section 6.08</u>.

"<u>Business Day</u>" means any day that is not a Saturday, Sunday or other day on which commercial banks in Charlotte, North Carolina and New York City are authorized or required by law to remain closed; <u>provided</u> that, when used in connection with a Eurodollar Loan, the term "<u>Business Day</u>" shall also exclude any day on which banks are not open for dealings in Dollars in the London interbank market.

"<u>Capital Lease Obligations</u>" of any Person means the obligations of such Person to pay rent or other amounts under any lease of (or other arrangement conveying the right to use) real or personal property, or a combination thereof, which obligations are required to be classified and accounted for as capital lease obligations on a balance sheet of such Person under GAAP, and the amount of such obligations shall be the capitalized amount thereof determined in accordance with GAAP.

"Change in Control" means (a) the acquisition of ownership, directly or indirectly, beneficially or of record, by any Person or group (within the meaning of the Securities Exchange Act of 1934 and the rules of the SEC thereunder as in effect on the date hereof), of Equity Interests representing more than 35% of the aggregate ordinary voting power represented by the issued and outstanding Equity Interests of the Borrower; (b) occupation of a majority of the seats (other than vacant seats) on the board of directors of the Borrower by Persons who were neither (i) nominated or approved by the board of directors of the Borrower nor (ii) appointed by directors so nominated or approved; or (c) the occurrence of a change in control, or other similar provision, as defined in any agreement or instrument evidencing any Material Indebtedness which occurrence triggers a default or mandatory prepayment not waived in writing prior to such occurrence.

"<u>Change in Law</u>" means the occurrence, after the date of this Agreement (or with respect to any Lender, if later, the date on which such Lender becomes a Lender), 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, rules, guideline, requirement or directive (whether or not having the force of law) by any Governmental Authority; <u>provided however</u>, that notwithstanding anything herein to the contrary, (i) the Dodd-Frank Wall Street Reform and Consumer Protection Act and all requests, rules, guidelines, requirements and directives thereunder, issued in connection therewith or in implementation thereof, and (ii) all requests, rules, guidelines, requirements and directives promulgated by the Bank for International Settlements, the Basel Committee on Banking Supervision (or any successor or similar authority) or the United States or foreign regulatory authorities, in each case pursuant to Basel III, shall in each case be deemed to be a "Change in Law" regardless of the date enacted, adopted, issued or implemented.

"<u>Class</u>", when used in reference to any Loan or Borrowing, refers to whether such Loan, or the Loans comprising such Borrowing, are Revolving Loans or Swingline Loans.

"Code" means the Internal Revenue Code of 1986, as amended.

"<u>Commitment</u>" means, with respect to each Lender, the commitment of such Lender to make Revolving Loans and to acquire participations in Letters of Credit and Swingline Loans hereunder, expressed as an amount representing the maximum aggregate amount of such Lender's Revolving Credit Exposure hereunder, as such commitment may be (a) reduced or terminated from time to time pursuant to <u>Section 2.09</u>, (b) increased from time to time pursuant to <u>Section 2.20</u> and (c) reduced or increased from time to time pursuant to assignments by or to such Lender pursuant to <u>Section 9.04</u>. The initial amount of each Lender's Commitment is set forth on <u>Schedule 1.01</u>, or in the Assignment and Assumption or other documentation contemplated hereby pursuant to which such Lender shall have assumed its Commitment, as applicable.

"<u>Commitment Termination Date</u>" means the earliest to occur of (a) the Maturity Date, (b) the date of termination of the entire Aggregate Commitment by the Borrower pursuant to <u>Section 2.09</u> and (c) the date of termination of the Commitments pursuant to <u>Article VII</u>.

"<u>Commodity Exchange Act</u>" means the Commodity Exchange Act (7 U.S.C. § 1 et seq.), as amended from time to time, and any successor statute.

"Communications" has the meaning assigned to such term in Section 9.01(d).

"<u>Connection Income Taxes</u>" 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 Adjusted EBITDA" means (a) Consolidated Non-GAAP Net Income <u>plus</u> (b) to the extent deducted from revenues and without duplication of the additions in determining Consolidated Non-GAAP Net Income, (i) Consolidated Interest Expense, (ii) expense for income taxes paid or accrued, (iii) depreciation, (iv) amortization, (v) extraordinary or non-recurring non-cash expenses or losses incurred other than in the ordinary course of business (excluding, for the avoidance of doubt, contingent consideration obligation expenses and deferred compensation expenses in respect of earn-outs), (vi) non-cash expenses related to stock based compensation <u>minus</u> (c) to the extent included in Consolidated Non-GAAP Net Income, (1) interest income, (2) income tax credits and refunds (to the extent not netted from tax expense), (3) any cash payments made during such period in respect of items described in clauses (v) or (vi) above (or described in the definition of Consolidated Non-GAAP Net

Income) subsequent to the fiscal quarter in which the relevant non-cash expenses or losses were incurred and (4) extraordinary, unusual or non-recurring income or gains realized other than in the ordinary course of business, all calculated for the Consolidated Parties on a consolidated basis.

"<u>Consolidated Capital Expenditures</u>" means, without duplication, any expenditures for any purchase or other acquisition of any asset which would be classified as a fixed or capital asset on a consolidated balance sheet of the Borrower and its Subsidiaries prepared in accordance with GAAP.

"<u>Consolidated Interest Expense</u>" means, with reference to any period, the interest expense (including without limitation interest expense under Capital Lease Obligations that is treated as interest in accordance with GAAP) of the Consolidated Parties calculated on a consolidated basis for such period with respect to all outstanding Indebtedness of the Consolidated Parties allocable to such period in accordance with GAAP (including, without limitation, all commissions, discounts and other fees and charges owed with respect to letters of credit and bankers acceptance financing and net costs under interest rate Swap Agreements to the extent such net costs are allocable to such period in accordance with GAAP).

"Consolidated Non-GAAP Net Income" means, with reference to any period, the net income (or loss) of the Consolidated Parties calculated in accordance with GAAP on a consolidated basis for such period, plus (or minus if applicable), to the extent deducted from revenues in determining such net income (or loss) and without duplication, (i) non-cash charges, losses or expenses resulting from the after-tax writedown of deferred revenue, (ii) non-cash after-tax stock-based compensation expense, (iii) charges, losses or expenses, net of associated taxes, resulting from acquisitions or restructurings (provided that the aggregate cash portion of all such charges, losses and expenses permitted to be included in the calculation of Consolidated Adjusted EBITDA for the period of four consecutive fiscal quarters ending with the end of such fiscal quarter, shall not exceed an amount equal to five percent (5%) of Consolidated Adjusted EBITDA of such period without giving effect to this clause (iii); provided, however, that any brokerage fees for Permitted Acquisitions (or any other acquisitions by the Borrower or any Subsidiary of all or substantially all the assets of, or a majority of the Equity Interests in, a Person or division or line of business of a Person consummated with the prior written approval of the Required Lenders) paid by the Borrower or any Subsidiary during such period shall not be included in such calculation), (iv) non-cash charges, losses or expenses resulting from the net after-tax change in contingent consideration obligations, calculated after adjusting for related foreign exchange gains or losses, (v) deferred compensation expense with respect to earn-out obligations, net of taxes and (vi) after-tax amortization expense. Consolidated Non-GAAP Net Income shall (a) exclude any income (or loss) of any Person other than the Borrower or a Subsidiary, but any such income so excluded may be included in such period or any later period to the extent of any cash dividends or distributions actually paid in the relevant period to the Borrower or any wholly-owned Subsidiary of the Borrower and (b) include any income of the Joint Venture Subsidiaries to the extent of any cash dividends or distributions actually paid in the relevant period to the Consolidated Parties, to the extent not already included in determining Consolidated Non-GAAP Net Income.

"<u>Consolidated Parties</u>" means the Borrower and its Subsidiaries, excluding each of the Joint Venture Subsidiaries so long as such Joint Venture Subsidiary is not a Subsidiary Guarantor.

"<u>Consolidated Tangible Assets</u>" means, as of any date of determination thereof, Consolidated Total Assets minus the Intangible Assets of the Consolidated Parties on such date.

"<u>Consolidated Total Assets</u>" means, as of the date of any determination thereof, total assets of the Consolidated Parties calculated in accordance with GAAP on a consolidated basis as of such date.

"Consolidated Total Indebtedness" means at any time the sum, without duplication, of (a) the aggregate Indebtedness (including, for the avoidance of doubt, contingent consideration obligations) of the Consolidated Parties calculated on a consolidated basis as of such time in accordance with GAAP, (b) the aggregate amount of Indebtedness of the Consolidated Parties relating to the maximum drawing amount of all letters of credit outstanding and bankers acceptances and (c) Indebtedness of the type referred to in clauses (a) or (b) hereof of another Person guaranteed by any of the Consolidated Parties (with the amount of such guarantee being determined in accordance with the last sentence of the definition of Guarantee).

"<u>Control</u>" 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. The terms "Controlling" and "Controlled" have meanings correlative thereto.

"<u>Convertible Notes</u>" means the Borrower's 0.75% Convertible Senior Notes maturing on August 15, 2019.

"<u>Credit Event</u>" means a Borrowing, the issuance, amendment, renewal or extension of a Letter of Credit, an LC Disbursement or any of the foregoing.

"<u>Credit Party</u>" means the Administrative Agent, the Issuing Bank, the Swingline Lender, the Swap Banks, the Banking Services Providers or any other Lender.

"Deemed Dividend Problem" means, with respect to any Foreign Subsidiary or any Domestic Subsidiary of a Foreign Subsidiary, such Subsidiary's accumulated and undistributed earnings and profits being deemed to be repatriated to the Borrower or the applicable parent Domestic Subsidiary under Section 956 of the Code and the effect of such repatriation causing materially adverse tax consequences to the Borrower or such parent Domestic Subsidiary, in each case as determined by the Borrower in its commercially reasonable judgment acting in good faith and in consultation with its legal and tax advisors.

"<u>Default</u>" means any event or condition which constitutes an Event of Default or which upon notice, lapse of time or both would, unless cured or waived, become an Event of Default.

"Defaulting Lender" means any Lender that (a) has failed, within two (2) Business Days of the date required to be funded or paid, to (i) fund any portion of its Loans, (ii) fund any portion of its participations in Letters of Credit or Swingline Loans or (iii) pay over to any Credit Party any other amount required to be paid by it hereunder, unless, in the case of clause (i) above, such Lender notifies the Administrative Agent in writing that such failure is the result of such Lender's good faith determination that a condition precedent to funding (specifically identified and including the particular default, if any) has not been satisfied, (b) has notified the Borrower or any Credit Party in writing, or has made a public statement to the effect, that it does not intend or expect to comply with any of its funding obligations under this Agreement (unless such writing or public statement indicates that such position is based on such Lender's good faith determination that a condition precedent (specifically identified and including the particular default, if any) to funding a loan under this Agreement cannot be satisfied) or generally under other agreements in which it commits to extend credit, (c) has failed, within three (3) Business Days after request by a Credit Party, acting in good faith, to provide a certification in writing from an authorized officer of such Lender that it will comply with its obligations (and is financially able to meet such obligations) to fund prospective Loans and participations in then outstanding Letters of Credit and Swingline Loans under this Agreement, provided that such Lender shall cease to be a Defaulting Lender pursuant to this clause (c) upon such Credit Party's receipt of such certification in form

and substance satisfactory to it and the Administrative Agent, (d) has become the subject of a Bankruptcy Event, or (e) has become the subject of a Bail-In Action.

"<u>Designated Person</u>" means (a) any Person listed on a Sanctions List, (b) any Person operating, organized or resident in a Sanctioned Country or (c) any Person owned or controlled by any such Person or Persons described in <u>clauses (a)</u> and <u>(b)</u>.

"Dollars" or "§" refers to lawful money of the United States of America.

"<u>Domestic Subsidiary</u>" means a Subsidiary organized under the laws of a jurisdiction located in the United States of America.

"<u>ECP</u>" means an "eligible contract participant" as defined in Section 1(a)(18) of the Commodity Exchange Act or any regulations promulgated thereunder and the applicable rules issued by the Commodity Futures Trading Commission and/or the SEC.

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

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

"<u>EEA Resolution Authority</u>" means any public administrative authority or any Person entrusted with public administrative authority of any EEA Member Country (including any delegee) having responsibility for the resolution of any credit institution or investment firm established in any EEA Member Country.

"Effective Date" means July 7, 2016.

"<u>Electronic Signature</u>" means an electronic sound, symbol, or process attached to, or associated with, a contract or other record and adopted by a Person with the intent to sign, authenticate or accept such contract or record.

"<u>Electronic System</u>" means any electronic system, including e-mail, e-fax, Intralinks<sup>®</sup>. ClearPar<sup>®</sup> and any other Internet or extranet-based site, whether such electronic system is owned, operated or hosted by the Administrative Agent and the Issuing Bank and any of its respective Related Parties or any other Person, providing for access to data protected by passcodes or other security system.

"<u>Environmental Laws</u>" means all laws, rules, regulations, codes, ordinances, orders, decrees, judgments, injunctions, notices or binding agreements issued, promulgated or entered into by any Governmental Authority, relating in any way to the environment, preservation or reclamation of natural resources, the management, release or threatened release of any Hazardous Material.

"<u>Environmental Liability</u>" means any liability, contingent or otherwise (including any liability for damages, costs of environmental remediation, fines, penalties or indemnities), of the Borrower or any Subsidiary 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.

"Equity Interests" means shares of capital stock, partnership interests, membership interests in a limited liability company, beneficial interests in a trust or other equity ownership interests in a Person, and any warrants, options or other rights entitling the holder thereof to purchase or acquire any of the foregoing.

"<u>ERISA</u>" means the Employee Retirement Income Security Act of 1974, as amended from time to time, and the rules and regulations thereunder.

"<u>ERISA Affiliate</u>" means any trade or business (whether or not incorporated) that, together with the Borrower, is treated as a single employer under Section 414(b) or (c) of the Code or, solely for purposes of Section 302 of ERISA and Section 412 of the Code, is treated as a single employer under Section 414 of the Code.

"ERISA Event" means (a) any "reportable event", as defined in Section 4043 of ERISA or the regulations issued thereunder with respect to a Plan (other than an event for which the 30-day notice period is waived); (b) the determination that any Plan or, to the extent the Borrower or any ERISA Affiliate has knowledge of such determination, any Multiemployer 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 or 305 of ERISA; (d) the incurrence by the Borrower or any of its ERISA Affiliates of any liability under Title IV of ERISA with respect to the termination of any Plan; (e) the receipt by the Borrower or any of ERISA Affiliate from the PBGC or a plan administrator of any notice relating to an intention to terminate any Plan or Plans or to appoint a trustee to administer any Plan; (f) the incurrence by the Borrower or any of its ERISA Affiliates of any liability with respect to the withdrawal or partial withdrawal of the Borrower or any of its ERISA Affiliates from any Plan or Multiemployer Plan; or (g) the receipt by the Borrower or any ERISA Affiliate of any notice, or the receipt by any Multiemployer Plan from the Borrower or any ERISA Affiliate of any notice, concerning the imposition upon the Borrower or any of its ERISA Affiliates of Withdrawal Liability or a determination that a Multiemployer Plan is, or is expected to be, insolvent or in reorganization, within the meaning of Title IV of ERISA.

"<u>EU Bail-In Legislation Schedule</u>" means the EU Bail-In Legislation Schedule published by the Loan Market Association (or any successor thereto), as in effect from time to time.

"<u>Eurodollar</u>", when used in reference to any Loan or Borrowing, means that such Loan, or the Loans comprising such Borrowing, bears interest at a rate determined by reference to the Adjusted LIBO Rate.

"Event of Default" has the meaning assigned to such term in Article VII.

"Excluded Swap Obligation" means, with respect to any Loan Party, any Specified Swap Obligation if, and to the extent that, all or a portion of the Guarantee of such Loan Party of, or the grant by such Loan Party of a security interest to secure, such Specified Swap Obligation (or any Guarantee thereof) is or becomes illegal under the Commodity Exchange Act or any rule, regulation or order of the Commodity Futures Trading Commission (or the application or official interpretation of any thereof) (a) by virtue of suc h Loan Party's failure for any reason to constitute an ECP at the time the Guarantee of such Loan Party or the grant of such security interest becomes or would become effective with respect to such Specified Swap Obligation or (b) in the case of a Specified Swap Obligation subject to a clearing requirement pursuant to Section 2(h) of the Commodity Exchange Act (or any successor provision thereto), because such Loan Party is a "financial entity," as defined in Section 2(h)(7)(C)(i) of the Commodity Exchange Act (or any successor provision

thereto), at the time the Guarantee of such Loan Party becomes or would become effective with respect to such related Specified Swap Obligation. If a Specified Swap Obligation arises under a master agreement governing more than one swap, such exclusion shall apply only to the portion of such Specified Swap Obligation that is attributable to swaps for which such Guarantee or security interest is or becomes illegal.

"Excluded Taxes" means any of the following Taxes imposed on or with respect to a 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 the Administrative Agent or any Lender, its applicable lending office (or relevant office for receiving payments from or on account of the Borrower or making funds available to or for the benefit of the Borrower) 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 2.19(b)) or (ii) such Lender changes its lending office, except in each case to the extent that, pursuant to Section 2.17, amounts with respect to such Taxes were payable either to such Lender's assignor immediately before such Lender acquired the applicable interest in a Loan or Commitment or to such Lender immediately before it changed its lending office, (c) Taxes attributable to such Recipient's failure to comply with Section 2.17(f) and (d) any U.S. Federal withholding Taxes imposed under FATCA.

"Excluded Subsidiary" means (a) any Affected Subsidiary, (b) any Immaterial Subsidiary and (c) each of the Joint Venture Subsidiaries, in each case of clause (c), so long as such Subsidiary (i) is not a wholly owned Subsidiary, (ii) is prohibited by the terms of its organizational documents from guaranteeing the Obligations without the consent of the other holders of the Equity Interests of such Subsidiary and such consent has not been received and (iii) does not guaranty any Indebtedness for borrowed money of the Borrower or any other Subsidiary.

"<u>Existing Credit Agreement</u>" means that certain Credit Agreement dated as of September 27, 2013 (as amended, restated, modified, or otherwise supplemented as of the Effective Date) among the Borrower, the lenders party thereto and JPMorgan Chase Bank, N.A., as administrative agent, swingline lender, and issuing bank.

"<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 agreement entered into pursuant to Section 1471(b)(1) of the Code, including any intergovernmental agreement and any rules or guidance implementing such intergovernmental agreement.

"Federal Funds Effective Rate" means, for any day, the weighted average of the rates on overnight Federal funds transactions with members of the Federal Reserve System, as published on the next succeeding Business Day by the Federal Reserve Bank of New York, or, if such rate is not so published for any day that is a Business Day, the average of the quotations for such day for such transactions received by the Administrative Agent from three Federal funds brokers of recognized standing selected by it. Notwithstanding the foregoing, if the Federal Funds Rate shall be less than zero, such rate shall be deemed to be zero for purposes of this Agreement.

"<u>Financial Officer</u>" means the chief financial officer, principal accounting officer, treasurer or controller of the Borrower.

"<u>Financials</u>" means the annual or quarterly financial statements, and accompanying certificates and other documents, of the Borrower and its Subsidiaries required to be delivered pursuant to <u>Section 5.01(a)</u> or <u>5.01(b)</u>.

"Foreign Lender" means a Lender that is not a U.S. Person.

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

"GAAP" means generally accepted accounting principles in the United States of America.

"<u>Governmental Authority</u>" means the government of the United States of America, any other nation or any political subdivision thereof, whether state, local or foreign, 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.

"Guarantee" of or by any Person (the "guarantor") means any obligation, contingent or otherwise, of the guarantor guaranteeing or having the economic effect of guaranteeing any Indebtedness or other obligation of any other Person (the "primary obligor") in any manner, whether directly or indirectly, and including any obligation of the guarantor, direct or indirect, (a) to purchase or pay (or advance or supply funds for the purchase or payment of) such Indebtedness or other obligation or to purchase (or to advance or supply funds for the purchase of) any security for the payment thereof, (b) to purchase or lease property, securities or services for the purpose of assuring the owner of such Indebtedness or other obligation of the payment thereof, (c) to maintain working capital, equity capital or any other financial statement condition or liquidity of the primary obligor so as to enable the primary obligor to pay such Indebtedness or other obligation or (d) as an account party in respect of any letter of credit or letter of guaranty issued to support such Indebtedness or obligation; provided, that the term "Guarantee" shall not include endorsements for collection or deposit in the ordinary course of business or indemnification obligations entered into in the ordinary course of business. The amount of any Guarantee shall be deemed to be the lower of (i) an amount equal to the stated or determined amount of the primary obligation in respect of which such Guarantee is made and (ii) the maximum amount for which such guaranteeing Person may be liable pursuant to the terms of the instrument embodying such Guarantee, or, if such Guarantee is not an unconditional guarantee of the entire amount of the primary obligation and such maximum amount is not stated or determinable, the amount of such guaranteeing Person's maximum reasonably anticipated liability in respect thereof determined by such Person in good faith.

"<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.

"Immaterial Subsidiary" means any Subsidiary (other than an Affected Subsidiary) designated in writing by the Borrower to the Administrative Agent as an Immaterial Subsidiary that is not already a Subsidiary Guarantor and that does not, as of the last day of the most recently ended fiscal quarter for which the Borrower has delivered Financials, (i) have assets with a book value in excess of \$2,000,000 and (ii) did not, as of the four (4) fiscal quarter period ending on such date, have revenues exceeding \$2,000,000; provided that if (x) the aggregate assets then owned by all Subsidiaries of the

Borrower that would otherwise constitute Immaterial Subsidiaries shall have a book value in excess of 20,000,000 as of the last day of the most recently ended fiscal quarter for which the Borrower has delivered Financials or (y) the combined revenues of all Subsidiaries of the Borrower that would otherwise constitute Immaterial Subsidiaries shall exceed 20,000,000, as of the four (4) fiscal quarter period ending on such date, the Borrower shall re-designate one or more of such Subsidiaries to not be Immaterial Subsidiaries within ten (10) Business Days after delivery of the certificate required pursuant to <u>Section 5.01(c)</u> for such fiscal quarter such that the Borrower is in compliance with the limits set forth in clauses (i) and (ii) above.

"Increasing Lender" has the meaning assigned to such term in Section 2.20.

"Indebtedness" of any Person means, without duplication, (a) all obligations of such Person for borrowed money, (b) all obligations of such Person evidenced by bonds, debentures, notes or similar instruments, (c) all obligations of such Person under conditional sale or other title retention agreements relating to property acquired by such Person, (d) all obligations of such Person in respect of the deferred purchase price of property or services (excluding current accounts payable incurred in the ordinary course of business), (e) all Indebtedness of others secured by (or for which the holder of such Indebtedness has an existing right, contingent or otherwise, to be secured by) any Lien on property owned or acquired by such Person, whether or not the Indebtedness secured thereby has been assumed, (f) all Guarantees by such Person of Indebtedness of others, (g) all Capital Lease Obligations of such Person, (h) all obligations, contingent or otherwise, of such Person as an account party in respect of letters of credit and letters of guaranty, (i) all obligations, contingent or otherwise, of such Person in respect of bankers' acceptances and (j) all obligations of such Person under Sale and Leaseback Transactions. The Indebtedness of any Person shall include the Indebtedness of any other entity (including any partnership in which such Person is a general partner) to the extent such Person is liable therefor as a result of such Person's ownership interest in or other relationship with such entity, except to the extent the terms of such Indebtedness provide that such Person is not liable therefor. Notwithstanding anything to the contrary in the foregoing, in connection with any Permitted Acquisition or any other acquisition by the Borrower or any Subsidiary permitted hereunder (or any sale, transfer or other disposition by the Borrower or any Subsidiary permitted hereunder), the term "Indebtedness" shall not include contingent post-closing purchase price adjustments to which the seller in such Permitted Acquisition or such other acquisition (or the buyer in such sale, transfer or other disposition, as the case may be) may become entitled or contingent indemnity obligations that may be owed to such seller (or buyer, if applicable) in respect thereof.

"<u>Indemnified Taxes</u>" 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 clause (a), Other Taxes.

"Ineligible Institution" has the meaning assigned to such term in Section 9.04(b).

"<u>Intangible Assets</u>" means assets that are considered to be intangible assets under GAAP, including customer lists, goodwill, computer software, copyrights, trade names, trademarks, patents, franchises, licenses, unamortized deferred charges, unamortized debt discount and capitalized research and development costs.

"Interest Coverage Ratio" has the meaning assigned to such term in Section 6.13(b).

"<u>Interest Election Request</u>" means a request by the Borrower to convert or continue a Revolving Borrowing in accordance with <u>Section 2.08</u> in the form attached hereto as <u>Exhibit H-2</u>.

"Interest Payment Date" means (a) with respect to any ABR Loan (other than a Swingline Loan), the last day of each March, June, September and December and the Maturity Date, (b) with respect to any Eurodollar Loan, the last day of the Interest Period applicable to the Borrowing of which such Loan is a part and, in the case of a Eurodollar Borrowing with an Interest Period of more than three months' duration, each day prior to the last day of such Interest Period that occurs at intervals of three months' duration after the first day of such Interest Period and the Maturity Date and (c) with respect to any Swingline Loan, the day that such Loan is required to be repaid and the Maturity Date.

"Interest Period" means with respect to any Eurodollar Borrowing, the period commencing on the date of such Borrowing and ending on the numerically corresponding day in the calendar month that is one, two, three or six months thereafter, as the Borrower may elect; <u>provided</u>, that (i) if any Interest Period would end on a day other than a Business Day, such Interest Period shall be extended to the next succeeding Business Day unless, in the case of a Eurodollar Borrowing only, such next succeeding Business Day would fall in the next calendar month, in which case such Interest Period shall end on the next preceding Business Day and (ii) any Interest Period pertaining to a Eurodollar Borrowing that commences on the last Business Day of a calendar month (or on a day for which there is no numerically corresponding day in the last calendar month of such Interest Period) shall end on the last Business Day of the last calendar month of such Interest Period. For purposes hereof, the date of a Borrowing initially shall be the date on which such Borrowing is made and thereafter shall be the effective date of the most recent conversion or continuation of such Borrowing.

"IRS" means the United States Internal Revenue Service.

"<u>Issuing Bank</u>" means Wells Fargo, in its capacity as the issuer of Letters of Credit hereunder, and its successors in such capacity as provided in <u>Section 2.06(j)</u>. The Issuing Bank may, in its discretion, arrange for one or more Letters of Credit to be issued by Affiliates of the Issuing Bank, in which case the term "Issuing Bank" shall include any such Affiliate with respect to Letters of Credit issued by such Affiliate.

"Joint Venture Subsidiaries" means each of SNCR, LLC and Zentry, LLC.

"LC Collateral Account" has the meaning assigned to such term in Section 2.06(j).

"<u>LC Disbursement</u>" means a payment made by the Issuing Bank pursuant to a Letter of

Credit.

"<u>LC Exposure</u>" means, at any time, the sum of (a) the aggregate undrawn amount of all outstanding Letters of Credit at such time plus (b) the aggregate amount of all LC Disbursements that have not yet been reimbursed by or on behalf of the Borrower at such time. The LC Exposure of any Lender at any time shall be its Applicable Percentage of the total LC Exposure at such time.

"Lender Parent" means, with respect to any Lender, any Person as to which such Lender is, directly or indirectly, a subsidiary.

"<u>Lender Presentation</u>" means the presentation dated June 16, 2016 relating to the Borrower and the Transactions.

"<u>Lenders</u>" means the Persons listed on <u>Schedule 1.01</u> and any other Person that shall have become a Lender hereunder pursuant to <u>Section 2.20</u> or pursuant to an Assignment and Assumption, other than any such Person that ceases to be a party hereto pursuant to an Assignment and Assumption.

Unless the context otherwise requires, the term "Lenders" includes the Swingline Lender and the Issuing Bank.

"Letter of Credit" means the collective reference to letters of credit issued pursuant to this Agreement.

"Leverage Ratio" has the meaning assigned to such term in Section 6.13(a).

"LIBO Rate" means, with respect to any Eurodollar Borrowing for any applicable Interest Period, the rate for deposits in Dollars equal to the applicable Interest Period as published by Reuters (or such other commercially available source providing such quotations as may be designated by the Administrative Agent from time to time) or, in the event such rate does not appear on either of such Reuters pages, on any successor or substitute page on such screen that displays such rate, or on the appropriate page of such other information service that publishes such rate as shall be selected by the Administrative Agent from time to time in its reasonable discretion; in each case the "LIBOR Screen Rate") at approximately 11:00 a.m., London time, two (2) Business Days prior to the commencement of such Interest Period; provided that, if a LIBOR Screen Rate shall not be available at such time for such Interest Period, then the LIBO Rate for such Interest Period shall be determined by the Administrative Agent to be the arithmetic average of the rate per annum at which deposits in Dollars would be offered by first class banks in the London interbank market to the Administrative Agent at approximately 11:00 a.m., London time, two (2) Business Days prior to the commencement of such Interest Period for a period equal to such Interest Period. Notwithstanding the foregoing, if the LIBO Rate shall be less than zero, such rate shall be deemed to be zero for purposes of this Agreement. It is understood and agreed that all of the terms and conditions of this definition of "LIBO Rate" shall be subject to Section 2.14.

"<u>LIBOR Screen Rate</u>" has the meaning assigned to such term in the definition of "LIBO Rate".

"<u>Lien</u>" means, with respect to any asset, (a) any mortgage, deed of trust, lien, pledge, hypothecation, encumbrance, charge or security interest in, on or of such asset, (b) the interest of a vendor or a lessor under any conditional sale agreement, capital lease or title retention agreement (or any financing lease having substantially the same economic effect as any of the foregoing) relating to such asset and (c) in the case of securities, any purchase option, call or similar right of a third party with respect to such securities.

"<u>Liquidity</u>" means, at any time, an amount equal to the sum of (a) the aggregate Available Revolving Commitments at such time <u>plus</u> (b) the dollar amount of unrestricted and unencumbered cash and cash equivalents maintained by the Borrower and its Subsidiaries in the United States at such time.

"Loan Documents" means this Agreement, any promissory notes issued pursuant to <u>Section 2.10(e)</u>, any Letter of Credit applications, the Subsidiary Guaranty, and all other agreements, instruments, documents and certificates identified in <u>Section 4.01</u> executed and delivered to, or in favor of, the Administrative Agent or any Lenders and including all other pledges, powers of attorney, consents, assignments, contracts, notices, letter of credit agreements and all other written agreements whether heretofore, now or hereafter executed by or on behalf of any Loan Party, or any employee of any Loan Party, and delivered to the Administrative Agent or any Lender in connection with this Agreement or the transactions contemplated hereby. Any reference in this Agreement or any other Loan Document to a Loan Document shall include all appendices, exhibits or schedules thereto, and all amendments, restatements, supplements or other modifications thereto, and shall refer to this Agreement or such Loan Document as the same may be in effect at any and all times such reference becomes operative.

"Loan Parties" means, collectively, the Borrower and the Subsidiary Guarantors.

"Loans" means the loans made by the Lenders to the Borrower pursuant to this Agreement.

"<u>Material Adverse Effect</u>" means a material adverse effect on (a) the business, assets, operations or financial condition of the Borrower and the Subsidiaries taken as a whole, (b) the ability of the Borrower to perform any of its material obligations under this Agreement or (c) the validity or enforceability of this Agreement or any and all other Loan Documents or the material rights or remedies of the Administrative Agent and the Lenders thereunder.

"<u>Material Indebtedness</u>" means Indebtedness (other than the Loans and Letters of Credit), or obligations in respect of one or more Swap Agreements, of any one or more of the Borrower and its Subsidiaries in an aggregate principal amount exceeding \$5,000,000. For purposes of determining Material Indebtedness, the "principal amount" of the obligations of the Borrower or any Subsidiary in respect of any Swap Agreement at any time shall be the maximum aggregate amount (giving effect to any netting agreements) that the Borrower or such Subsidiary would be required to pay if such Swap Agreement were terminated at such time.

"<u>Maturity Date</u>" means July 7, 2021; <u>provided</u> that , if any of the Convertible Notes remain outstanding on the date that is 91 days prior to the maturity date of the Convertible Notes (the "<u>Springing</u> <u>Maturity Date</u>"), then the Maturity Date shall occur on the Springing Maturity Date; <u>provided further</u> that no Springing Maturity Date shall be deemed to occur if on the Springing Maturity Date and at all times following the Springing Maturity Date until the Convertible Notes are converted, redeemed or repurchased in full, the Borrower maintains Liquidity of not less than an amount equal to 125% of the amount required to settle all of the outstanding Convertible Notes in cash (including all accrued and unpaid interest, premiums and make-whole amounts). For purposes of this definition, clause (a) of the definition of Liquidity shall include the Available Revolving Commitments solely to the extent that the Borrower would be in <u>pro forma</u> compliance at such time with the Leverage Ratio set forth in <u>Section 6.13(a)</u>, based on the most recently delivered financial statements, after giving effect to the drawing of Loans under such Available Revolving Commitments.

"Moody's" means Moody's Investors Service, Inc.

"Multiemployer Plan" means a multiemployer plan as defined in Section 4001(a)(3) of

ERISA.

"Obligations" means all unpaid principal of and accrued and unpaid interest on the Loans, all LC Exposure, all accrued and unpaid fees and all expenses, reimbursements, indemnities and other obligations and indebtedness (including interest and fees accruing during the pendency of any bankruptcy, insolvency, receivership or other similar proceeding, regardless of whether allowed or allowable in such proceeding), obligations and liabilities of any of the Borrower and its Subsidiaries to any of the Lenders, the Administrative Agent, the Issuing Bank or any indemnified party, individually or collectively, existing on the Effective Date or arising thereafter, direct or indirect, joint or several, absolute or contingent, matured or unmatured, liquidated or unliquidated, secured or unsecured, arising by contract, operation of law or otherwise, arising or incurred under this Agreement or any of the other Loan Documents or to the Swap Banks under any Swap Agreement or to the Banking Services Providers under any Banking Services Agreement or in respect of any of the Loans made or reimbursement or other obligations incurred under any Loan Document or any of the Letters of Credit or other instruments at any time evidencing any thereof; provided that the definition of "Obligations" shall exclude any Excluded Swap Obligations.

"OFAC" means the Office of Foreign Assets Control of the U.S. Department of Treasury.

"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).

"<u>Other Taxes</u>" 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 <u>Section 2.19</u>).

"Participant" has the meaning assigned to such term in Section 9.04(e).

"Participant Register" has the meaning assigned to such term in Section 9.04(c).

"Patriot Act" means the USA PATRIOT Act (Title III of Pub. L. 107-56 (signed into law October 26, 2001)).

"<u>PBGC</u>" means the Pension Benefit Guaranty Corporation referred to and defined in ERISA and any successor entity performing similar functions.

"<u>Permitted Acquisition</u>" means any acquisition (whether by purchase, merger, consolidation or otherwise) or series of related acquisitions by the Borrower or any Subsidiary of (i) all or substantially all the assets of or (ii) a majority of the Equity Interests in, a Person or division or line of business of a Person, if, at the time of and immediately after giving effect (including giving effect on a pro forma basis) thereto:

(a) no Default or Event of Default has occurred and is continuing or would arise immediately after giving effect (including giving effect on a pro forma basis) thereto;

(b) such Person or division or line of business is engaged in the same or a similar line of business as the Borrower and the Subsidiaries or business reasonably related thereto or similar or complementary thereto, or reasonable extensions thereof, in each case, determined in good faith by the Borrower's board of directors;

(c) (i) the Borrower and the Subsidiaries are in compliance with the covenant contained in <u>Section 6.13(b)</u> and (ii) the Leverage Ratio shall be at least 0.25 below the then applicable ratio set forth in <u>Section 6.13(a)</u>, in each case recomputed as of the last day of the most recently ended fiscal quarter of the Borrower for which financial statements are available, as if such acquisition (and any related incurrence or repayment of Indebtedness, with any new Indebtedness being deemed to be amortized over the applicable testing period in accordance with its terms) had occurred on the first day of each relevant period for testing such compliance and, if the aggregate consideration paid in respect of such acquisition exceeds \$25,000,000, the Borrower shall have delivered to the Administrative Agent a certificate of a Financial Officer of the Borrower to such effect, together with all relevant financial information, statements and projections reasonably requested by the Administrative Agent; and

(d) in the case of an acquisition, merger or consolidation involving the Borrower or a Subsidiary, the Borrower or such Subsidiary (or another Person that merges or consolidates with such Subsidiary and that, immediately after the consummation of such merger or consolidation, becomes a Subsidiary) is the surviving entity of such merger and/or consolidation.

"Permitted Encumbrances" means:

(a) Liens imposed by law for Taxes that are not yet due or are being contested in compliance with Section 5.04;

(b) carriers', warehousemen's, mechanics', materialmen's, repairmen's, landlord and other like Liens imposed by law, arising in the ordinary course of business and securing obligations that are not overdue by more than thirty (30) days or are being contested in compliance with <u>Section 5.04</u>;

(c) pledges and deposits made in the ordinary course of business in compliance with workers' compensation, unemployment insurance and other social security laws or regulations or employment laws or to secure other public statutory or regulatory obligations;

(d) deposits to secure the performance of bids, trade contracts, leases, statutory obligations, surety and appeal bonds, performance bonds and other obligations of a like nature, in each case in the ordinary course of business;

(e) judgment Liens in respect of judgments that do not constitute an Event of Default under clause (k) of <u>Article VII</u>;

(f) easements, zoning restrictions, rights-of-way and similar encumbrances on real property imposed by law or arising in the ordinary course of business that do not secure any monetary obligations and do not materially detract from the value of the affected property or interfere with the ordinary conduct of business of the Borrower or any Subsidiary;

(g) licenses of intellectual property in the ordinary course of business (including intercompany licensing of intellectual property between the Borrower and any Subsidiary and between Subsidiaries in connection with cost-sharing arrangements, distribution, marketing, make-sell or other similar arrangements);

(h) any interest or title of a lessor or sublessor under any lease of real property or personal property; and

(i) banker's liens, rights of setoff or similar rights and remedies as to deposit accounts or other funds maintained with depository institutions; provided that such deposit accounts or funds are not established or deposited for the purpose of providing collateral for any Indebtedness;

provided that the term "Permitted Encumbrances" shall not include any Lien securing Indebtedness.

"Permitted Investments" means:

(a) direct obligations of, or obligations the principal of and interest on which are unconditionally guaranteed by, the United States of America (or by any agency thereof to the extent such obligations are backed by the full faith and credit of the United States of America), in each case maturing within one year from the date of acquisition thereof;

(b) investments in commercial paper maturing within 270 days from the date of acquisition thereof and having, at such date of acquisition, the highest credit rating obtainable from S&P or from Moody's;

(c) investments in certificates of deposit, banker's acceptances and time deposits maturing within 180 days from the date of acquisition thereof issued or guaranteed by or placed with, and

money market deposit accounts issued or offered by, any domestic office of any commercial bank organized under the laws of the United States of America or any State thereof which has a combined capital and surplus and undivided profits of not less than \$500,000,000;

(d) fully collateralized repurchase agreements with a term of not more than thirty (30) days for securities described in clause (a) above and entered into with a financial institution satisfying the criteria described in clause (c) above;

(e) money market funds that (i) comply with the criteria set forth in SEC Rule 2a-7 under the Investment Company Act of 1940, (ii) are rated AAA by S&P and Aaa by Moody's and (iii) have portfolio assets of at least \$5,000,000,000;

(f) in the case of any Foreign Subsidiary, other short term investments that are analogous to the foregoing, are of comparable credit quality and are customarily used by companies in the jurisdiction of such Foreign Subsidiary for cash management purposes; and

(g) (i) any other investments permitted by the Borrower's investment policy as such policy is in effect, and as disclosed to the Administrative Agent, prior to the Effective Date and (ii) any other investments permitted by the Borrower's investment policy as such policy may be amended, restated, supplemented or otherwise modified from time to time on or after the Effective Date with the reasonable consent of the Administrative Agent.

"<u>Person</u>" 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 pension benefit plan (other than a Multiemployer Plan) subject to the provisions of Title IV of ERISA or Section 412 of the Code or Section 302 of ERISA, and in respect of which the Borrower or any ERISA Affiliate is (or, if such plan were terminated, would under Section 4069 of ERISA be deemed to be) an "employer" as defined in Section 3(5) of ERISA.

"<u>Prime Rate</u>" means the rate of interest per annum publicly announced from time to time by the Administrative Agent as its prime rate. Each change in the Prime Rate shall be effective from and including the date such change is publicly announced as being effective.

"<u>Recipient</u>" means (a) the Administrative Agent, (b) any Lender and (c) the Issuing Bank, as applicable.

"Register" has the meaning assigned to such term in Section 9.04.

"<u>Related Parties</u>" means, with respect to any specified Person, such Person's Affiliates and the respective directors, officers, employees, agents, advisors, trustees, administrators, managers and representatives of such Person and such Person's Affiliates.

"<u>Required Lenders</u>" means, at any time, Lenders having Revolving Credit Exposures and unused Commitments representing more than 50% of the sum of the total Revolving Credit Exposures and unused Commitments at such time. The Revolving Credit Exposure of any Defaulting Lender shall be disregarded in determining Required Lenders at any time.

"<u>Restricted Payment</u>" means any dividend or other distribution (whether in cash, securities or other property) with respect to any Equity Interests in the Borrower or any Subsidiary, or any payment (whether in cash, securities or other property), including any sinking fund or similar deposit, on account of the purchase, redemption, retirement, acquisition, cancellation or termination of any such Equity Interests in the Borrower or any Subsidiary or any option, warrant or other right to acquire any such Equity Interests in the Borrower or any Subsidiary.

"<u>Revolving Credit Exposure</u>" means, with respect to any Lender at any time, the sum of the outstanding principal amount of such Lender's Revolving Loans and its LC Exposure and Swingline Exposure at such time.

"Revolving Loan" means a Loan made pursuant to Section 2.01.

"<u>S&P</u>" means Standard & Poor's Ratings Services, a Standard & Poor's Financial Services LLC business.

"<u>Sale and Leaseback Transaction</u>" means any sale or other transfer of any property or asset by any Person with the intent to lease such property or asset as lessee.

"<u>Sanctioned Country</u>" means a country, region or territory which is at any time the subject or target of any Sanctions (including, as of the Effective Date, Cuba, Iran, North Korea, Sudan, Syria and Crimea).

#### "Sanctions" means:

(a) economic or financial sanctions or trade embargoes imposed, administered or enforced from time to time by (i) the U.S. government and administered by OFAC or the U.S. State Department, (ii) the United Nations Security Council, (iii) the European Union or (iv) Her Majesty's Treasury of the United Kingdom; and

(b) economic or financial sanctions imposed, administered or enforced from time to time by the U.S. State Department, the U.S. Department of Commerce or the U.S. Department of the Treasury.

"Sanctions List" means any of the lists of specifically designated nationals or designated persons or entities (or equivalent) held by the U.S. government and administered by OFAC, the U.S. State Department, the U.S. Department of Commerce or the U.S. Department of the Treasury or the United Nations Security Council or any similar list maintained by the European Union, any other EU Member State or any other U.S. government entity, in each case as the same may be amended, supplemented or substituted from time to time.

"SEC" means the United States Securities and Exchange Commission.

"Securities Act" means the United States Securities Act of 1933.

"<u>Specified Swap Obligation</u>" means, with respect to any Loan Party, any obligation to pay or perform under any agreement, contract or transaction that constitutes a "swap" within the meaning of Section 1a(47) of the Commodity Exchange Act or any rules or regulations promulgated thereunder.

"Statutory Reserve Rate" means a fraction (expressed as a decimal), the numerator of which is the number one and the denominator of which is the number one minus the aggregate of the maximum reserve percentages (including any marginal, special, emergency or supplemental reserves) expressed as a decimal established by the Board to which the Administrative Agent is subject for eurocurrency funding (currently referred to as "Eurocurrency Liabilities" in Regulation D of the Board). Such reserve percentages shall include those imposed pursuant to such Regulation D of the Board. Eurodollar Loans shall be deemed to constitute eurocurrency funding and to be subject to such reserve requirements without benefit of or credit for proration, exemptions or offsets that may be available from time to time to any Lender under such Regulation D of the Board or any comparable regulation. The Statutory Reserve Rate shall be adjusted automatically on and as of the effective date of any change in any reserve percentage.

"<u>Subordinated Indebtedness</u>" means any Indebtedness of the Borrower or any Subsidiary the payment of which is subordinated to payment of the obligations under the Loan Documents.

"Subordinated Indebtedness Documents" means any document, agreement or instrument evidencing any Subordinated Indebtedness or entered into in connection with any Subordinated Indebtedness.

"<u>subsidiary</u>" means, with respect to any Person (the "parent") at any date, any corporation, limited liability company, partnership, association or other entity the accounts of which would be consolidated with those of the parent in the parent's consolidated financial statements if such financial statements were prepared in accordance with GAAP as of such date, as well as any other corporation, limited liability company, partnership, association or other entity (a) of which securities or other ownership interests representing more than 50% of the equity or more than 50% of the ordinary voting power or, in the case of a partnership, more than 50% of the general partnership interests are, as of such date, owned, Controlled or held, or (b) that is, as of such date, otherwise Controlled, by the parent or one or more subsidiaries of the parent or by the parent and one or more subsidiaries of the parent.

"Subsidiary" means any subsidiary of the Borrower.

"<u>Subsidiary Guarantor</u>" means each Subsidiary (other than Excluded Subsidiaries) that is a party to the Subsidiary Guaranty. The Subsidiary Guarantors on the Effective Date are identified as such in <u>Schedule 3.01</u> hereto.

"Subsidiary Guaranty" means that certain Guaranty in the form of Exhibit F (including any and all supplements thereto) and executed by each Subsidiary Guarantor party thereto, and, in the case of any guaranty by a Foreign Subsidiary, any other guaranty agreements of similar substance and effect as are reasonably requested by the Administrative Agent and its counsel, in each case as amended, restated, supplemented or otherwise modified from time to time.

"Swap Agreement" means any agreement with respect to any swap, forward, future or derivative transaction or option or similar agreement involving, or settled by reference to, one or more rates, currencies, commodities, equity or debt instruments or securities, or economic, financial or pricing indices or measures of economic, financial or pricing risk or value or any similar transaction or any combination of these transactions; provided that no phantom stock, stock option plan, stock purchase plan, equity compensation plan or similar plan providing for payments only on account of services provided by current or former directors, officers, employees or consultants of the Borrower or the Subsidiaries shall be a Swap Agreement.

"<u>Swap Bank</u>" means any Person that, (a) at the time it enters into a Swap Agreement with the Borrower or any Subsidiary permitted under <u>Article VI</u>, is a Lender, an Affiliate of a Lender, the Administrative Agent or an Affiliate of the Administrative Agent or (b) at the time it (or its Affiliate) becomes a Lender or the Administrative Agent (including on the Effective Date), is a party to a Swap Agreement with the Borrower or any Subsidiary, in each case in its capacity as a party to such Swap Agreement.

"<u>Swingline Exposure</u>" means, at any time, the aggregate principal amount of all Swingline Loans outstanding at such time. The Swingline Exposure of any Lender at any time shall be its Applicable Percentage of the total Swingline Exposure at such time.

"Swingline Lender" means Wells Fargo, in its capacity as lender of Swingline Loans hereunder.

"Swingline Loan" means a Loan made pursuant to Section 2.05.

"<u>Taxes</u>" 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>Transactions</u>" means the execution, delivery and performance by the Loan Parties of this Agreement and the other Loan Documents, the borrowing of Loans and other credit extensions, the use of the proceeds thereof and the issuance of Letters of Credit hereunder.

"<u>Type</u>", when used in reference to any Loan or Borrowing, refers to whether the rate of interest on such Loan, or on the Loans comprising such Borrowing, is determined by reference to the Adjusted LIBO Rate or the Alternate Base Rate.

"<u>U.S. Person</u>" means a "United States person" within the meaning of Section 7701(a)(30) of

the Code.

"U.S. Tax Compliance Certificate" has the meaning assigned to such term in Section 2.17(f)

<u>(ii)(B)(3)</u>.

association.

"Wells Fargo" means Wells Fargo Bank, National Association, a national banking

"<u>Withdrawal Liability</u>" means liability to a Multiemployer Plan as a result of a complete or partial withdrawal from such Multiemployer Plan, as such terms are defined in Part I of Subtitle E of Title IV of ERISA.

"<u>Write-Down and Conversion Powers</u>" means, with respect to any EEA Resolution Authority, the write-down and conversion powers of such EEA Resolution Authority from time to time under the Bail-In Legislation for the applicable EEA Member Country, which write-down and conversion powers are described in the EU Bail-In Legislation Schedule.

SECTION 1.02 <u>Classification of Loans and Borrowings</u>. For purposes of this Agreement, Loans may be classified and referred to by Class (e.g., a "Revolving Loan") or by Type (e.g., a "Eurodollar Loan") or by Class and Type (e.g., a "Eurodollar Revolving Loan"). Borrowings also may be classified and referred to by Class (e.g., a "Revolving Borrowing") or by Type (e.g., a "Eurodollar Borrowing") or by Class and Type (e.g., a "Eurodollar Revolving Borrowing").

SECTION 1.03 Terms Generally. 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". The word "law" shall be construed as referring to all statutes, rules, regulations, codes and other laws (including official rulings and interpretations thereunder having the force of law or with which affected Persons customarily comply), and all judgments, orders and decrees, of all Governmental Authorities. Unless the context requires otherwise (a) any definition of or reference to any agreement, instrument or other document herein shall be construed as referring to such agreement, instrument or other document as from time to time amended, restated, supplemented or otherwise modified (subject to any restrictions on such amendments, restatements, supplements or modifications set forth herein), (b) any definition of or reference to any statute, rule or regulation shall be construed as referring thereto as from time to time amended, supplemented or otherwise modified (including by succession of comparable successor laws), (c) any reference herein to any Person shall be construed to include such Person's successors and assigns (subject to any restrictions on assignment set forth herein) and, in the case of any Governmental Authority, any other Governmental Authority that shall have succeeded to any or all functions thereof, (d) the words "herein", "hereof" and "hereunder", and words of similar import, shall be construed to refer to this Agreement in its entirety and not to any particular provision hereof, (e) all references herein to Articles, Sections, Exhibits and Schedules shall be construed to refer to Articles and Sections of, and Exhibits and Schedules to, this Agreement and (f) 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.

SECTION 1.04 <u>Accounting Terms; GAAP; Pro Forma Calculations</u>. (a) Except as otherwise expressly provided herein, all terms of an accounting or financial nature shall be construed in accordance with GAAP, as in effect from time to time; <u>provided</u> that, if the Borrower notifies the Administrative Agent that the Borrower requests an amendment to any provision hereof to eliminate the effect of any change occurring after the date hereof in GAAP or in the application thereof on the operation of such provision (or if the Administrative Agent notifies the Borrower that the Required Lenders request an amendment to any provision hereof for such purpose), regardless of whether any such notice is given before or after such change in GAAP or in the application thereof, then such provision shall be interpreted on the basis of GAAP as in effect and applied immediately before such change shall have become effective until such notice shall have been withdrawn or such provision amended in accordance herewith; <u>provided</u>, <u>further</u>, that in the event the Borrower requests such an amendment, the Administrative Agent and the Required Lenders shall negotiate in good faith to evaluate such proposed amendment.

(b) Notwithstanding any other provision contained herein, all terms of an accounting or financial nature used herein shall be construed, and all computations of amounts and ratios referred to herein shall be made (i) without giving effect to any election under Accounting Standards Codification 825-10-25 (or any other Accounting Standards Codification or Financial Accounting Standard having a similar result or effect) to value any Indebtedness or other liabilities of the Borrower or any Subsidiary at "fair value", as defined therein, (ii) without giving effect to any treatment of Indebtedness in respect of convertible debt instruments under Accounting Standard having a similar result or effect) to value any such Indebtedness in a reduced or bifurcated manner as described therein, and such Indebtedness shall at all times be valued at the full stated principal amount thereof and (iii) in a manner such that any obligations relating to a lease that was accounted for by such Person as an operating lease as of the Effective Date and any similar lease entered into after the Effective Date by the Borrower or any

Subsidiary shall be accounted for as obligations relating to an operating lease and not as Capital Lease Obligations.

All pro forma computations required to be made hereunder giving effect to any ( c ) acquisition or disposition, or issuance, incurrence or assumption of Indebtedness, or other transaction shall in each case be calculated giving pro forma effect thereto (and, in the case of any pro forma computation made hereunder to determine whether such acquisition or disposition, or issuance, incurrence or assumption of Indebtedness, or other transaction is permitted to be consummated hereunder, to any other such transaction consummated since the first day of the period covered by any component of such pro forma computation and on or prior to the date of such computation) as if such transaction had occurred on the first day of the period of four consecutive fiscal quarters ending with the most recent fiscal quarter for which financial statements shall have been delivered pursuant to Section 5.01(a) or 5.01(b) (or, prior to the delivery of any such financial statements, ending with the last fiscal quarter included in the financial statements referred to in Section 3.04(a)), and, to the extent applicable, to the historical earnings and cash flows associated with the assets acquired or disposed of (but without giving effect to any synergies or cost savings) and any related incurrence or reduction of Indebtedness, all in accordance with Article 11 of Regulation S-X under the Securities Act. If any Indebtedness bears a floating rate of interest and is being given pro forma effect, the interest on such Indebtedness shall be calculated as if the rate in effect on the date of determination had been the applicable rate for the entire period (taking into account any Swap Agreement applicable to such Indebtedness).

SECTION 1.05 <u>Status of Obligations</u>. In the event that the Borrower or any other Loan Party shall at any time issue or have outstanding any Subordinated Indebtedness, the Borrower shall take or cause such other Loan Party to take all such actions as shall be necessary to cause the Obligations to constitute senior indebtedness (however denominated) in respect of such Subordinated Indebtedness and to enable the Administrative Agent and the Lenders to have and exercise any payment blockage or other remedies available or potentially available to holders of senior indebtedness under the terms of such Subordinated Indebtedness. Without limiting the foregoing, the Obligations are hereby designated as "senior indebtedness" and as "designated senior indebtedness" and words of similar import under and in respect of any indenture or other agreement or instrument under which such Subordinated Indebtedness is outstanding and are further given all such other designations as shall be required under the terms of any such Subordinated Indebtedness in order that the Lenders may have and exercise any payment blockage or other remedies available or potentially available to holders of senior indebtedness under the terms of any such Subordinated Indebtedness in order that the Lenders may have and exercise any payment blockage or other remedies available or potentially available to holders of senior indebtedness under the terms of such Subordinated Indebtedness in order that the Lenders may have and exercise any payment blockage or other remedies available or potentially available to holders of senior indebtedness under the terms of such Subordinated Indebtedness.

#### ARTICLE II

#### The Credits

SECTION 2.01 <u>Commitments</u>. Subject to the terms and conditions set forth herein, each Lender (severally and not jointly) agrees to make Revolving Loans to the Borrower in Dollars from time to time during the Availability Period in an aggregate principal amount that will not result in (a) such Lender's Revolving Credit Exposure exceeding such Lender's Commitment or (b) the sum of the total Revolving Credit Exposures exceeding the Aggregate Commitment. Within the foregoing limits and subject to the terms and conditions set forth herein, the Borrower may borrow, prepay and reborrow Revolving Loans.

SECTION 2.02 Loans and Borrowings. (a) Each Revolving Loan (other than a Swingline Loan) shall be made as part of a Borrowing consisting of Revolving Loans made by the Lenders ratably in accordance with their respective Commitments. The failure of any Lender to make any Loan required to be made by it shall not relieve any other Lender of its obligations hereunder; provided

that the Commitments of the Lenders are several and no Lender shall be responsible for any other Lender's failure to make Loans as required. Any Swingline Loan shall be made in accordance with the procedures set forth in <u>Section 2.05</u>.

(b) Subject to Section 2.14, each Revolving Borrowing shall be comprised entirely of ABR Loans or Eurodollar Loans as the Borrower may request in accordance herewith. Each Swingline Loan shall be an ABR Loan. Each Lender at its option may make any Loan by causing any domestic or foreign branch or Affiliate of such Lender to make such Loan (and in the case of an Affiliate, the provisions of Sections 2.14, 2.15, 2.16 and 2.17 shall apply to such Affiliate to the same extent as to such Lender); provided that any exercise of such option shall not affect the obligation of the Borrower to repay such Loan in accordance with the terms of this Agreement.

( c ) At the commencement of each Interest Period for any Eurodollar Revolving Borrowing, such Borrowing shall be in an aggregate amount that is an integral multiple of \$1,000,000 and not less than \$5,000,000. At the time that each ABR Revolving Borrowing is made, such Borrowing shall be in an aggregate amount that is an integral multiple of \$250,000 and not less than \$500,000; provided that an ABR Revolving Borrowing may be in an aggregate amount that is equal to the entire unused balance of the Aggregate Commitment or that is required to finance the reimbursement of an LC Disbursement as contemplated by Section 2.06(e). Each Swingline Loan shall be in an amount that is an integral multiple of \$100,000 and not less than \$100,000. Borrowings of more than one Type and Class may be outstanding at the same time; provided that there shall not at any time be more than a total of ten (10) Eurodollar Revolving Borrowings outstanding.

(d) Notwithstanding any other provision of this Agreement, the Borrower shall not be entitled to request, or to elect to convert or continue, any Borrowing if the Interest Period requested with respect thereto would end after the Maturity Date.

#### SECTION 2.03 Requests for Revolving Borrowings.

(a) <u>Notice by the Borrower</u>. To request a Revolving Borrowing, the Borrower shall notify the Administrative Agent of such request by telephone (a) in the case of a Eurodollar Borrowing, not later than 11:00 a.m., New York City time, three (3) Business Days before the date of the proposed Borrowing or (b) in the case of an ABR Borrowing, not later than 11:00 a.m., New York City time, one (1) Business Day before the date of the proposed Borrowing; <u>provided</u> that any such notice of an ABR Revolving Borrowing to finance the reimbursement of an LC Disbursement as contemplated by <u>Section 2.06(e)</u> may be given not later than 10:00 a.m., New York City time, on the date of the proposed Borrowing. Each such telephonic Borrowing Request shall be irrevocable and shall be confirmed promptly by hand delivery or telecopy to the Administrative Agent of a written Borrowing Request signed by the Borrower.

(b) <u>Content of Borrowing Requests</u>. Each such telephonic and written Borrowing Request shall specify the following information in compliance with <u>Section 2.02</u>:

- (i) the aggregate amount of the requested Borrowing;
- (ii) the date of such Borrowing, which shall be a Business Day;
- (iii) whether such Borrowing is to be an ABR Borrowing or a Eurodollar

Borrowing;

(iv) in the case of a Eurodollar Borrowing, the initial Interest Period to be applicable thereto, which shall be a period contemplated by the definition of the term "Interest Period"; and

(v) the location and number of the Borrower's account to which funds are to be disbursed, which shall comply with the requirements of <u>Section 2.07</u>.

(c) <u>Failure to Elect</u>. If no election as to the Type of Revolving Borrowing is specified, then the requested Revolving Borrowing shall be an ABR Borrowing. If no Interest Period is specified with respect to any requested Eurodollar Revolving Borrowing, then the Borrower shall be deemed to have selected an Interest Period of one month's duration. Promptly following receipt of a Borrowing Request in accordance with this Section, the Administrative Agent shall advise each Lender of the details thereof and of the amount of such Lender's Loan to be made as part of the requested Borrowing.

## SECTION 2.04 Intentionally Omitted.

### SECTION 2.05 Swingline Loans.

(a) <u>Agreement to Make Swingline Loans</u>. Subject to the terms and conditions set forth herein, the Swingline Lender agrees to make Swingline Loans in Dollars to the Borrower from time to time during the Availability Period, in an aggregate principal amount at any time outstanding that will not result in (i) the aggregate principal amount of outstanding Swingline Loans exceeding \$25,000,000 or (ii) the sum of the total Revolving Credit Exposures exceeding the Aggregate Commitment; provided that the Swingline Lender shall not be required to make a Swingline Loan to refinance an outstanding Swingline Loan. Within the foregoing limits and subject to the terms and conditions set forth herein, the Borrower may borrow, prepay and reborrow Swingline Loans.

(b) Notice of Swingline Loans. To request a Swingline Loan, the Borrower shall notify the Administrative Agent of such request by telephone (confirmed by telecopy), not later than 12:00 noon, New York City time, on the day of a proposed Swingline Loan. Each such notice shall be irrevocable and shall specify the requested date (which shall be a Business Day and may, for the avoidance of doubt, be the same Business Day as such request) and amount of the requested Swingline Loan. The Administrative Agent will promptly advise the Swingline Lender of any such notice received from the Borrower. The Swingline Lender shall make each Swingline Loan available to the Borrower by means of a credit to the general deposit account of the Borrower with the Swingline Lender (or, in the case of a Swingline Loan made to finance the reimbursement of an LC Disbursement as provided in Section 2.06(e), by remittance to the Issuing Bank) by 3:00 p.m., New York City time, on the requested date of such Swingline Loan.

(c) Participations by Lenders in Swingline Loans. The Swingline Lender may by written notice given to the Administrative Agent not later than 10:00 a.m., New York City time, on any Business Day require the Lenders to acquire participations on such Business Day in all or a portion of the Swingline Loans outstanding. Such notice shall specify the aggregate amount of Swingline Loans in which Lenders will participate. Promptly upon receipt of such notice, the Administrative Agent will give notice thereof to each Lender, specifying in such notice such Lender's Applicable Percentage of such Swingline Loan or Loans. Each Lender hereby absolutely and unconditionally agrees, upon receipt of notice as provided above, to pay to the Administrative Agent, for the account of the Swingline Lender, such Lender's Applicable Percentage of such Swingline Loan or Loans. Each Lender acknowledges and agrees that its obligation to acquire participations in Swingline Loans pursuant to this paragraph is absolute and unconditional and shall not be affected by any circumstance whatsoever, including the

occurrence and continuance of a Default or reduction or termination of the Commitments, and that each such payment shall be made without any offset, abatement, withholding or reduction whatsoever. Each Lender shall comply with its obligation under this paragraph by wire transfer of immediately available funds, in the same manner as provided in Section 2.07 with respect to Loans made by such Lender (and Section 2.07 shall apply, mutatis mutandis, to the payment obligations of the Lenders), and the Administrative Agent shall promptly pay to the Swingline Lender the amounts so received by it from the Lenders. The Administrative Agent shall notify the Borrower of any participations in any Swingline Loan acquired pursuant to this paragraph, and thereafter payments in respect of such Swingline Loan shall be made to the Administrative Agent and not to the Swingline Lender. Any amounts received by the Swingline Lender from the Borrower (or other party on behalf of the Borrower) in respect of a Swingline Loan after receipt by the Swingline Lender of the proceeds of a sale of participations therein shall be promptly remitted to the Administrative Agent; any such amounts received by the Administrative Agent shall be promptly remitted by the Administrative Agent to the Lenders that shall have made their payments pursuant to this paragraph and to the Swingline Lender, as their interests may appear; provided that any such payment so remitted shall be repaid to the Swingline Lender or to the Administrative Agent, as applicable, if and to the extent such payment is required to be refunded to the Borrower for any reason. The purchase of participations in a Swingline Loan pursuant to this paragraph shall not relieve the Borrower of any default in the payment thereof.

### SECTION 2.06 Letters of Credit.

(a) <u>General</u>. Subject to the terms and conditions set forth herein, the Borrower may request the issuance of Letters of Credit denominated in Dollars as the applicant thereof for the support of its or its Subsidiaries' obligations, in a form reasonably acceptable to the Administrative Agent and the Issuing Bank, at any time and from time to time during the Availability Period. In the event of any inconsistency between the terms and conditions of this Agreement and the terms and conditions of any form of letter of credit application or other agreement submitted by the Borrower to, or entered into by the Borrower with, the Issuing Bank relating to any Letter of Credit, the terms and conditions of this Agreement shall control. The Borrower unconditionally and irrevocably agrees that, in connection with any Letter of Credit issued for the support of any Subsidiary's obligations as provided in the first sentence of this paragraph, the Borrower will be fully responsible for the reimbursement of LC Disbursements in accordance with the terms hereof, the payment of interest thereon and the payment of fees due under <u>Section 2.12(b)</u> to the same extent as if it were the sole account party in respect of such Letter of Credit (the Borrower hereby irrevocably waiving any defenses that might otherwise be available to it as a guarantor or surety of the obligations of such a Subsidiary that is an account party in respect of any such Letter of Credit).

( b ) Notice of Issuance, Amendment, Renewal, Extension; Certain Conditions. To request the issuance of a Letter of Credit (or the amendment, renewal or extension of an outstanding Letter of Credit), the Borrower shall hand deliver or telecopy (or transmit by electronic communication, if arrangements for doing so have been approved by the Issuing Bank) to the Issuing Bank and the Administrative Agent (reasonably in advance of the requested date of issuance, amendment, renewal or extension) a notice requesting the issuance of a Letter of Credit, or identifying the Letter of Credit to be amended, renewed or extended, and specifying the date of issuance, amendment, renewal or extension (which shall be a Business Day), the date on which such Letter of Credit is to expire (which shall comply with paragraph (c) of this Section), the amount of such Letter of Credit, the name and address of the beneficiary thereof and such other information as shall be necessary to prepare, amend, renew or extend such Letter of Credit. If requested by the Issuing Bank, the Borrower also shall submit a letter of credit application on the Issuing Bank's standard form in connection with any request for a Letter of Credit.

(c) <u>Limitations on Amounts</u>. A Letter of Credit shall be issued, amended, renewed or extended only if (and upon issuance, amendment, renewal or extension of each Letter of Credit the Borrower shall be deemed to represent and warrant that), after giving effect to such issuance, amendment, renewal or extension (i) the amount of the LC Exposure shall not exceed \$12,500,000 and (ii) the sum of the total Revolving Credit Exposures shall not exceed the Aggregate Commitment.

(d) Expiration Date. Each Letter of Credit shall expire (or be subject to termination by notice from the Issuing Bank to the beneficiary thereof) at or prior to the close of business on the earlier of (i) the date one year after the date of the issuance of such Letter of Credit (or, in the case of any renewal or extension thereof, one year after such renewal or extension) and (ii) the date that is five (5) Business Days prior to the Commitment Termination Date; <u>provided</u> that any Letter of Credit may contain customary automatic renewal provisions agreed upon by the Borrower and the Issuing Bank pursuant to which the expiration date of such Letter of Credit shall automatically be extended for consecutive periods of up to twelve (12) months (but not to a date later than the date set forth in clause (ii) above). Notwithstanding the foregoing, in the event that any Letter of Credit is extended by the Issuing Bank beyond the Commitment Termination Date, upon the written request of the Issuing Bank, the Borrower agrees to provide cash collateral in an amount equal to 105% of the maximum face amount of each such Letter of Credit to the Issuing Bank, to be held as security for the Issuing Bank's obligation to fund draws under such Letter of Credit.

(e) Participations. By the issuance of a Letter of Credit (or an amendment to a Letter of Credit increasing the amount thereof) and without any further action on the part of the Issuing Bank or the Lenders, the Issuing Bank hereby grants to each Lender, and each Lender hereby acquires from the Issuing Bank, a participation in such Letter of Credit equal to such Lender's Applicable Percentage of the aggregate amount available to be drawn under such Letter of Credit. In consideration and in furtherance of the foregoing, each Lender hereby absolutely and unconditionally agrees to pay to the Administrative Agent, for the account of the Issuing Bank, such Lender's Applicable Percentage of each LC Disbursement made by the Issuing Bank and not reimbursed by the Borrower on the date due as provided in paragraph (e) of this Section, or of any reimbursement payment required to be refunded to the Borrower for any reason. Each Lender acknowledges and agrees that its obligation to acquire participations pursuant to this paragraph in respect of Letters of Credit is absolute and unconditional and shall not be affected by any circumstance whatsoever, including any amendment, renewal or extension of any Letter of Credit or the occurrence and continuance of a Default or reduction or termination of the Commitments, and that each such payment shall be made without any offset, abatement, withholding or reduction whatsoever.

(f)Reimbursement. If the Issuing Bank shall make any LC Disbursement in respect of a Letter of Credit, the Borrower shall reimburse such LC Disbursement by paying to the Administrative Agent in Dollars the amount equal to such LC Disbursement, calculated as of the date the Issuing Bank made such LC Disbursement not later than 12:00 noon, New York City time, on the Business Day immediately following the day that such LC Disbursement is made (or, if later, the Business Day immediately following the day the Borrower receives notice of such LC Disbursement); provided that, if such LC Disbursement is greater than \$1,000,000, the Borrower may, subject to the conditions to borrowing set forth herein, request in accordance with Section 2.03 or 2.05 that such payment be financed with an ABR Revolving Borrowing or Swingline Loan in an equivalent amount of such LC Disbursement and, to the extent so financed, the Borrower's obligation to make such payment shall be discharged and replaced by the resulting ABR Revolving Borrowing or Swingline Loan. If the Borrower fails to make such payment when due, the Administrative Agent shall notify each Lender of the applicable LC Disbursement, the payment then due from the Borrower in respect thereof and such Lender's Applicable Percentage thereof. Promptly following receipt of such notice, each Lender shall pay to the Administrative Agent its Applicable Percentage of the payment then due from the Borrower, in

the same manner as provided in <u>Section 2.07</u> with respect to Loans made by such Lender (and <u>Section 2.07</u> shall apply, <u>mutatis mutandis</u>, to the payment obligations of the Lenders), and the Administrative Agent shall promptly pay to the Issuing Bank the amounts so received by it from the Lenders. Promptly following receipt by the Administrative Agent of any payment from the Borrower pursuant to this paragraph, the Administrative Agent shall distribute such payment to the Issuing Bank or, to the extent that Lenders have made payments pursuant to this paragraph to reimburse the Issuing Bank, then to such Lenders and the Issuing Bank as their interests may appear. Any payment made by a Lender pursuant to this paragraph to reimburse the Issuing Bank for any LC Disbursement (other than the funding of ABR Revolving Loans or a Swingline Loan as contemplated above) shall not constitute a Loan and shall not relieve the Borrower of its obligation to reimburse such LC Disbursement.

Obligations Absolute. The Borrower's obligation to reimburse LC Disbursements as (g) provided in paragraph (e) of this Section shall be absolute, unconditional and irrevocable, and shall be performed strictly in accordance with the terms of this Agreement under any and all circumstances whatsoever and irrespective of (i) any lack of validity or enforceability of any Letter of Credit or this Agreement, or any term or provision therein, (ii) any draft or other document presented under a Letter of Credit proving to be forged, fraudulent or invalid in any respect or any statement therein being untrue or inaccurate in any respect, (iii) payment by the Issuing Bank under a Letter of Credit against presentation of a draft or other document that does not comply with the terms of such Letter of Credit, or (iv) any other event or circumstance whatsoever, whether or not similar to any of the foregoing, that might, but for the provisions of this Section, constitute a legal or equitable discharge of, or provide a right of setoff against, the Borrower's obligations hereunder. Neither the Administrative Agent, the Lenders nor the Issuing Bank, nor any of their Related Parties, shall have any liability or responsibility by reason of or in connection with the issuance or transfer of any Letter of Credit or any payment or failure to make any payment thereunder (irrespective of any of the circumstances referred to in the preceding sentence), or any error, omission, interruption, loss or delay in transmission or delivery of any draft, notice or other communication under or relating to any Letter of Credit (including any document required to make a drawing thereunder), any error in interpretation of technical terms or any consequence arising from causes beyond the control of the Issuing Bank; provided that the foregoing shall not be construed to excuse the Issuing Bank from liability to the Borrower to the extent of any direct damages (as opposed to special, indirect, consequential or punitive damages, claims in respect of which are hereby waived by the Borrower to the extent permitted by applicable law) suffered by the Borrower that are caused by the Issuing Bank's failure to exercise care when determining whether drafts and other documents presented under a Letter of Credit comply with the terms thereof. The parties hereto expressly agree that, in the absence of gross negligence or willful misconduct on the part of the Issuing Bank (as finally determined by a court of competent jurisdiction), the Issuing Bank shall be deemed to have exercised care in each such determination. In furtherance of the foregoing and without limiting the generality thereof, the parties agree that, with respect to documents presented which appear on their face to be in substantial compliance with the terms of a Letter of Credit, the Issuing Bank may, in its sole discretion, either accept and make payment upon such documents without responsibility for further investigation, regardless of any notice or information to the contrary, or refuse to accept and make payment upon such documents if such documents are not in strict compliance with the terms of such Letter of Credit.

(h) <u>Disbursement Procedures</u>. The Issuing Bank shall, promptly following its receipt thereof, examine all documents purporting to represent a demand for payment under a Letter of Credit. The Issuing Bank shall promptly notify the Administrative Agent and the Borrower by telephone (confirmed by telecopy) of such demand for payment and whether the Issuing Bank has made or will make an LC Disbursement thereunder; <u>provided</u> that any failure to give or delay in giving such notice shall not relieve the Borrower of its obligation to reimburse the Issuing Bank and the Lenders with respect to any such LC Disbursement.

(i) Interim Interest. If the Issuing Bank shall make any LC Disbursement, then, unless the Borrower shall reimburse or finance such LC Disbursement in full on the date such LC Disbursement is due to be reimbursed under paragraph (c) of this Section, the unpaid amount thereof shall bear interest, for each day from and including the date such LC Disbursement is made to but excluding the date that the Borrower reimburses such LC Disbursement, at the rate per annum then applicable to ABR Revolving Loans; provided that, if the Borrower fails to reimburse such LC Disbursement when due pursuant to paragraph (e) of this Section, then Section 2.13(c) shall apply. Interest accrued pursuant to this paragraph shall be for the account of the Issuing Bank, except that interest accrued on and after the date of payment by any Lender pursuant to paragraph (e) of this Section to reimburse the Issuing Bank shall be for the account of such Lender to the extent of such payment.

(j) <u>Replacement of Issuing Bank</u>. The Issuing Bank may be replaced at any time by written agreement among the Borrower, the Administrative Agent, the replaced Issuing Bank and the successor Issuing Bank. The Administrative Agent shall notify the Lenders of any such replacement of the Issuing Bank. At the time any such replacement shall become effective, the Borrower shall pay all unpaid fees accrued for the account of the replaced Issuing Bank pursuant to <u>Section 2.12(b)</u>. From and after the effective date of any such replacement, (i) the successor Issuing Bank shall have all the rights and obligations of the Issuing Bank under this Agreement with respect to Letters of Credit to be issued thereafter and (ii) references herein to the term "Issuing Bank" shall be deemed to refer to such successor or to any previous Issuing Bank, or to such successor and all previous Issuing Banks, as the context shall require. After the replacement of an Issuing Bank hereunder, the replaced Issuing Bank under this Agreement with respect to Letters of an Issuing Bank under this Agreement with respect to Letters of an Issuing Bank under this Agreement with respect to Issuing Bank shall remain a party hereto and shall continue to have all the rights and obligations of an Issuing Bank under this Agreement with respect to Letters of Credit then outstanding and issued by it prior to such replacement, but shall not be required to issue additional Letters of Credit or to extend, renew or increase any existing Letter of Credit.

Cash Collateralization. If any Event of Default shall occur and be continuing, on the (k) Business Day that the Borrower receives notice from the Administrative Agent or the Required Lenders (or, if the maturity of the Loans has been accelerated, Lenders with LC Exposure representing greater than 50% of the total LC Exposure) demanding the deposit of cash collateral pursuant to this paragraph, the Borrower shall deposit in an account with the Administrative Agent, in the name of the Administrative Agent and for the benefit of the Lenders (the "LC Collateral Account"), an amount in cash equal to 105% of the amount of the LC Exposure as of such date plus any accrued and unpaid interest thereon; provided that the obligation to deposit such cash collateral shall become effective immediately, and such deposit shall become immediately due and payable, without demand or other notice of any kind, upon the occurrence of any Event of Default with respect to the Borrower described in clause (h) or (i) of Article VII. Such deposit shall be held by the Administrative Agent as collateral for the payment and performance of the Obligations. The Administrative Agent shall have exclusive dominion and control, including the exclusive right of withdrawal, over such account. Other than any interest earned on the investment of such deposits, which investments shall be made at the option and sole discretion of the Administrative Agent and at the Borrower's risk and expense, such deposits shall not bear interest. Interest or profits, if any, on such investments shall accumulate in such account. Moneys in such account shall be applied by the Administrative Agent to reimburse the Issuing Bank for LC Disbursements for which it has not been reimbursed and, to the extent not so applied, shall be held for the satisfaction of the reimbursement obligations of the Borrower for the LC Exposure at such time or, if the maturity of the Loans has been accelerated (but subject to the consent of Lenders with LC Exposure representing greater than 50% of the total LC Exposure), be applied to satisfy other Obligations. If the Borrower is required to provide an amount of cash collateral hereunder as a result of the occurrence of an Event of Default, such amount (to the extent not applied as aforesaid) shall be returned to the Borrower within three (3) Business Days after all Events of Default have been cured or waived.

### SECTION 2.07 Funding of Borrowings.

(a) <u>Funding by Lenders</u>. Each Lender shall make each Loan to be made by it hereunder on the proposed date thereof by wire transfer of immediately available funds by 12:00 noon, New York City time, to the account of the Administrative Agent most recently designated by it for such purpose by notice to the Lenders; provided that Swingline Loans shall be made as provided in <u>Section 2.05</u>. The Administrative Agent will make such Loans available to the Borrower by promptly crediting the amounts so received, in like funds, to an account of the Borrower maintained with the Administrative Agent in New York City or Chicago and designated by the Borrower in the applicable Borrowing Request; provided that ABR Revolving Loans made to finance the reimbursement of an LC Disbursement as provided in <u>Section 2.06(e)</u> shall be remitted by the Administrative Agent to the Issuing Bank.

(b) Presumption by the Administrative Agent. Unless the Administrative Agent shall have received notice from a Lender prior to the proposed date of any 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 paragraph (a) of this Section 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 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 (i) in the case of such Lender, the greater of the Federal Funds Effective Rate and a rate determined by the Administrative Agent in accordance with banking industry rules on interbank compensation or (ii) in the case of the Borrower, the interest rate applicable to ABR Loans. If such Lender pays such amount to the Administrative Agent, then such amount shall constitute such Lender's Loan included in such Borrowing.

# SECTION 2.08 Interest Elections.

(a) Elections by the Borrower for Borrowing. Each Revolving Borrowing initially shall be of the Type specified in the applicable Borrowing Request and, in the case of a Eurodollar Revolving Borrowing, shall have an initial Interest Period as specified in such Borrowing Request. Thereafter, the Borrower may elect to convert such Borrowing to a different Type or to continue such Borrowing and, in the case of a Eurodollar Revolving Borrowing, may elect Interest Periods therefor, all as provided in this Section. The Borrower may elect different options with respect to different portions of the affected Borrowing, in which case each such portion shall be allocated ratably among the Lenders holding the Loans comprising such Borrowing, and the Loans comprising each such portion shall be considered a separate Borrowing. This Section shall not apply to Swingline Borrowings, which may not be converted or continued.

(b) <u>Notice of Elections</u>. To make an election pursuant to this Section, the Borrower shall notify the Administrative Agent of such election by telephone by the time that a Borrowing Request would be required under <u>Section 2.03</u> if the Borrower were requesting a Revolving Borrowing of the Type resulting from such election to be made on the effective date of such election. Each such telephonic Interest Election Request shall be irrevocable and shall be confirmed promptly by hand delivery or telecopy to the Administrative Agent of a written Interest Election Request signed by the Borrower. Notwithstanding any contrary provision herein, this Section shall not be construed to permit the Borrower to elect an Interest Period for Eurodollar Loans that does not comply with <u>Section 2.02(d)</u>.

(c) <u>Content of Interest Election Requests</u>. Each telephonic and written Interest Election Request shall specify the following information in compliance with <u>Section 2.02</u>:

(i) the Borrowing to which such Interest Election Request applies and, if different options are being elected with respect to different portions thereof, the portions thereof to be allocated to each resulting Borrowing (in which case the information to be specified pursuant to clauses (iii) and (iv) below shall be specified for each resulting Borrowing);

(ii) the effective date of the election made pursuant to such Interest Election Request, which shall be a Business Day;

Borrowing; and

(iii) whether the resulting Borrowing is to be an ABR Borrowing or a Eurodollar

(iv) if the resulting Borrowing is a Eurodollar Borrowing, the Interest Period to be applicable thereto after giving effect to such election, which Interest Period shall be a period contemplated by the definition of the term "Interest Period".

If any such Interest Election Request requests a Eurodollar Borrowing but does not specify an Interest Period, then the Borrower shall be deemed to have selected an Interest Period of one month's duration.

(d) <u>Notice by the Administrative Agent to the Lenders</u>. Promptly following receipt of an Interest Election Request, the Administrative Agent shall advise each Lender of the details thereof and of such Lender's portion of each resulting Borrowing.

(e) <u>Failure to Elect; Events of Default</u>. If the Borrower fails to deliver a timely Interest Election Request with respect to a Eurodollar Revolving Borrowing prior to the end of the Interest Period applicable thereto, then, unless such Borrowing is repaid as provided herein, at the end of such Interest Period such Borrowing shall be converted to an ABR Borrowing. Notwithstanding any contrary provision hereof, if an Event of Default has occurred and is continuing and the Administrative Agent, at the request of the Required Lenders, so notifies the Borrower, then, so long as an Event of Default is continuing (i) no outstanding Revolving Borrowing may be converted to or continued as a Eurodollar Borrowing and (ii) unless repaid, each Eurodollar Revolving Borrowing shall be converted to an ABR Borrowing at the end of the Interest Period applicable thereto.

### SECTION 2.09 Termination and Reduction of Commitments.

(a) <u>Scheduled Termination</u>. Unless previously terminated, the Commitments shall terminate on the Commitment Termination Date.

(b) <u>Voluntary Termination or Reduction</u> The Borrower may at any time terminate, or from time to time reduce, the Commitments; provided that (i) each reduction of the Commitments shall be in an amount that is an integral multiple of \$5,000,000 and not less than \$5,000,000 and (ii) the Borrower shall not terminate or reduce the Commitments if, after giving effect to any concurrent prepayment of the Loans in accordance with <u>Section 2.11</u>, the sum of the Revolving Credit Exposures would exceed the Aggregate Commitment.

(c) <u>Notice of Voluntary Termination or Reduction</u>. The Borrower shall notify the Administrative Agent of any election to terminate or reduce the Commitments under paragraph (b) of this Section at least three (3) Business Days prior to the effective date of such termination or reduction, specifying such election and the effective date thereof. Promptly following receipt of any notice, the

Administrative Agent shall advise the Lenders of the contents thereof. Each notice delivered by the Borrower pursuant to this Section shall be irrevocable; provided that a notice of termination of the Commitments delivered by the Borrower may state that such notice is conditioned upon the effectiveness of other credit facilities or other events specified therein, in which case such notice may be revoked by the Borrower (by notice to the Administrative Agent on or prior to the specified effective date) if such condition is not satisfied. Any termination or reduction of the Commitments shall be permanent; provided, however, that, for the avoidance of doubt, a reduction of the Commitments pursuant to this paragraph (c) shall not impair the Borrower's ability to request an increase in the Commitments pursuant to <u>Section 2.20</u> below. Each reduction of the Commitments shall be made ratably among the Lenders in accordance with their respective Commitments.

## SECTION 2.10 Repayment of Loans; Evidence of Debt.

(a) <u>Repayment</u>. The Borrower hereby unconditionally promises to pay (i) to the Administrative Agent for the account of each Lender the then unpaid principal amount of each Revolving Loan on the Maturity Date and (ii) to the Swingline Lender the then unpaid principal amount of each Swingline Loan on the earlier of the Maturity Date and the first date after such Swingline Loan is made that is the 15<sup>th</sup> or last day of a calendar month and is at least two (2) Business Days after such Swingline Loan is made; <u>provided</u> that on each date that a Revolving Borrowing is made, the Borrower shall repay all Swingline Loans then outstanding.

(b) <u>Maintenance of Records by Lenders</u>. Each Lender shall maintain in accordance with its usual practice an account or accounts evidencing the indebtedness of the Borrower to such Lender resulting from each Loan made by such Lender, including the amounts of principal and interest payable and paid to such Lender from time to time hereunder.

(c) <u>Maintenance of Records by the Administrative Agent</u>. The Administrative Agent shall maintain accounts in which it shall record (i) the amount of each Loan made hereunder, the Class and Type thereof and the Interest Period applicable thereto, (ii) the amount of any principal or interest due and payable or to become due and payable from the Borrower to each Lender hereunder and (iii) the amount of any sum received by the Administrative Agent hereunder for the account of the Lenders and each Lender's share thereof.

( d ) <u>Effect of Entries</u>. The entries made in the accounts maintained pursuant to paragraph (b) or (c) of this Section shall be prima facie evidence of the existence and amounts of the obligations recorded therein; provided that the failure of any Lender or the Administrative Agent to maintain such accounts or any error therein shall not in any manner affect the obligation of the Borrower to repay the Loans in accordance with the terms of this Agreement.

(e) <u>Promissory Notes</u>. Any Lender may request that Loans made by it be evidenced by a promissory note. In such event, the Borrower shall prepare, execute and deliver to such Lender a promissory note payable to the order of such Lender (or, if requested by such Lender, to such Lender and its registered assigns) and in the form attached hereto as <u>Exhibit I</u>. Thereafter, the Loans evidenced by such promissory note and interest thereon shall at all times (including after assignment pursuant to <u>Section 9.04</u>) be represented by one or more promissory notes in such form payable to the order of the payee named therein (or, if such promissory note is a registered note, to such payee and its registered assigns).

### SECTION 2.11 Prepayment of Loans.

Optional. The Borrower shall have the right at any time and from time to time to (a) prepay any Borrowing in whole or in part, subject to prior notice in accordance with the provisions of this Section 2.11. The Borrower shall notify the Administrative Agent (and, in the case of prepayment of a Swingline Loan, the Swingline Lender) by telephone (confirmed by telecopy or electronic communication, if arrangements for doing so have been approved by the Administrative Agent) of any prepayment hereunder (i) in the case of prepayment of a Eurodollar Revolving Borrowing, not later than 11:00 a.m., New York City time, three (3) Business Days before the date of prepayment, (ii) in the case of prepayment of an ABR Revolving Borrowing, not later than 11:00 a.m., New York City time, one (1) Business Day before the date of prepayment or (iii) in the case of prepayment of a Swingline Loan, not later than 12:00 noon, New York City time, on the date of prepayment. Each such notice shall be irrevocable and shall specify the prepayment date and the principal amount of each Borrowing or portion thereof to be prepaid; provided that, if a notice of prepayment is given in connection with a conditional notice of termination of the Commitments as contemplated by <u>Section 2.09</u>, then such notice of prepayment may be revoked if such notice of termination is revoked in accordance with Section 2.09. Promptly following receipt of any such notice relating to a Revolving Borrowing, the Administrative Agent shall advise the Lenders of the contents thereof. Each partial prepayment of any Revolving Borrowing shall be in an amount that would be permitted in the case of an advance of a Revolving Borrowing of the same Type as provided in Section 2.02. Each prepayment of a Revolving Borrowing shall be applied ratably to the Loans included in the prepaid Borrowing. Prepayments shall be accompanied by (i) accrued interest to the extent required by Section 2.13 and (ii) break funding payments pursuant to Section 2.16.

(b) <u>Mandatory</u>. If at any time the sum of the aggregate principal amount of all of the Revolving Credit Exposures exceeds the Aggregate Commitment, the Borrower shall immediately repay Borrowings or cash collateralize LC Exposure in an account with the Administrative Agent pursuant to <u>Section 2.06(j)</u>, as applicable, in an aggregate principal amount sufficient to cause the aggregate principal amount of all Revolving Credit Exposures to be less than or equal to the Aggregate Commitment.

#### SECTION 2.12 Fees.

(a) <u>Commitment Fee</u>. The Borrower agrees to pay to the Administrative Agent for the account of each Lender a commitment fee, which shall accrue at the Applicable Rate on the average daily amount of the Available Revolving Commitment of such Lender during the period from and including the Effective Date to but excluding the date on which such Commitment terminates. Accrued commitment fees shall be payable in arrears on the last day of March, June, September and December of each year and on the date on which the Commitments terminate, commencing on the first such date to occur after the date hereof; <u>provided</u> that any commitment fees shall be computed on the basis of a year of 360 days and shall be payable for the actual number of days elapsed (including the first day but excluding the last day).

(b) Letter of Credit Fees. The Borrower agrees to pay (i) to the Administrative Agent for the account of each Lender a participation fee with respect to its participations in Letters of Credit, which shall accrue at the same Applicable Rate used to determine the interest rate applicable to Eurodollar Revolving Loans on the average daily amount of such Lender's LC Exposure (excluding any portion thereof attributable to unreimbursed LC Disbursements) during the period from and including the Effective Date to but excluding the later of the date on which such Lender's Commitment terminates and the date on which such Lender ceases to have any LC Exposure and (ii) to the Issuing Bank for its own account a fronting fee, which shall accrue at the rate of 0.125% per annum on the average daily amount of

the LC Exposure (excluding any portion thereof attributable to unreimbursed LC Disbursements) attributable to Letters of Credit issued by the Issuing Bank during the period from and including the Effective Date to but excluding the later of the date of termination of the Commitments and the date on which there ceases to be any LC Exposure, as well as the Issuing Bank's standard and customary fees and commissions with respect to the issuance, amendment, cancellation, negotiation, transfer, presentment, renewal or extension of any Letter of Credit or processing of drawings thereunder. Participation fees and fronting fees accrued through and including the last day of March, June, September and December of each year shall be payable on the third (3<sup>rd</sup>) Business Day following such last day, commencing on the first such date to occur after the Effective Date; <u>provided</u> that all such fees shall be payable on the date on which the Commitments terminate and any such fees accruing after the date on which the Commitments terminate shall be payable on demand. Any other fees payable to the Issuing Bank pursuant to this paragraph shall be payable within ten (10) days after demand. All participation fees and fronting fees shall be computed on the basis of a year of 360 days and shall be payable for the actual number of days elapsed (including the first day but excluding the last day).

(c) <u>Administrative Agent Fees</u>. The Borrower agrees to pay to the Administrative Agent, for its own account, fees payable in the amounts and at the times separately agreed upon between the Borrower and the Administrative Agent.

(d) <u>Payment of Fees</u>. All fees payable hereunder shall be paid on the dates due, in immediately available funds, to the Administrative Agent (or to the Issuing Bank, in the case of fees payable to it) for distribution, in the case of commitment fees and participation fees, to the Lenders. Fees paid shall not be refundable under any circumstances.

# SECTION 2.13 Interest.

(a) <u>ABR Loans</u>. The Loans comprising each ABR Borrowing (including each Swingline Loan) shall bear interest at the Alternate Base Rate plus the Applicable Rate.

(b) <u>Eurocurrency Loans</u>. The Loans comprising each Eurodollar Borrowing shall bear interest at the Adjusted LIBO Rate for the Interest Period in effect for such Borrowing plus the Applicable Rate.

(c) <u>Default Interest</u>. Notwithstanding the foregoing, if any principal of or interest on any Loan or any fee or other amount payable by the Borrower hereunder is not paid when due, whether at stated maturity, upon acceleration or otherwise, such overdue amount shall bear interest, after as well as before judgment, at a rate per annum equal to (i) in the case of overdue principal of any Loan, 2% plus the rate otherwise applicable to such Loan as provided in the preceding paragraphs of this Section or (ii) in the case of any other amount, 2% plus the rate applicable to ABR Loans as provided in paragraph (a) of this Section.

(d) <u>Payment of Interest</u>. Accrued interest on each Loan shall be payable in arrears on each Interest Payment Date for such Loan and upon termination of the Commitments; provided that (i) interest accrued pursuant to paragraph (c) of this Section shall be payable on demand, (ii) in the event of any repayment or prepayment of any Loan (other than a prepayment of an ABR Revolving Loan prior to the end of the Availability Period), accrued interest on the principal amount repaid or prepaid shall be payable on the date of such repayment or prepayment and (iii) in the event of any Eurodollar Revolving Loan prior to the end of the current Interest Period therefor, accrued interest on such Loan shall be payable on the effective date of such conversion.

(e) <u>Computation</u>. All interest hereunder shall be computed on the basis of a year of 360 days, except that interest computed by reference to the Alternate Base Rate at times when the Alternate Base Rate is based on the Prime Rate shall be computed on the basis of a year of 365 days (or 366 days in a leap year), and in each case shall be payable for the actual number of days elapsed (including the first day but excluding the last day). The applicable Alternate Base Rate, Adjusted LIBO Rate or LIBO Rate shall be determined by the Administrative Agent, and such determination shall be conclusive absent manifest error.

# SECTION 2.14 Alternate Rate of Interest; Illegality.

(a) <u>Determination of Interest Rates</u>. If prior to the commencement of any Interest Period for a Eurodollar Borrowing:

(i) the Administrative Agent determines (which determination shall be conclusive and binding absent manifest error) that adequate and reasonable means do not exist for ascertaining the Adjusted LIBO Rate or the LIBO Rate, as applicable, for such Interest Period; or

(ii) the Administrative Agent is advised by the Required Lenders that the Adjusted LIBO Rate or the LIBO Rate, as applicable, for such Interest Period will not adequately and fairly reflect the cost to such Lenders of making or maintaining their Loans included in such Borrowing for such Interest Period; then the Administrative Agent shall give notice thereof to the Borrower and the Lenders by telephone or telecopy as promptly as practicable thereafter and, until the Administrative Agent notifies the Borrower and the Lenders that the circumstances giving rise to such notice no longer exist, (i) any Interest Election Request that requests the conversion of any Revolving Borrowing to, or continuation of any Revolving Borrowing as, a Eurodollar Borrowing shall be ineffective and any such Eurodollar Borrowing shall be repaid on the last day of the then current Interest Period applicable thereto and (ii) if any Borrowing Request requests a Eurodollar Revolving Borrowing, such Borrowing shall be made as an ABR Borrowing.

Illegality. If, in any applicable jurisdiction, the Administrative Agent, the Issuing (b) Bank or any Lender determines that any applicable law has made it unlawful, or that any Governmental Authority has asserted that it is unlawful, for the Administrative Agent, the Issuing Bank or any Lender to (i) perform any of its obligations hereunder or under any other Loan Document, (ii) fund or maintain its participation in any Loan or (iii) issue, make, maintain, fund or charge interest or fees, in each case of clauses (i) through (iii) above solely with respect to any Loan or Letter of Credit to any Subsidiary that is a Foreign Subsidiary, such Person shall promptly notify the Administrative Agent, then, upon the Administrative Agent notifying the Borrower, and until such notice by such Person is revoked, any obligation of such Person to issue, make, maintain, fund or charge interest or fees with respect to any Loan or Letters of Credit to such Subsidiary that is a Foreign Subsidiary shall be suspended, and to the extent required by applicable law, cancelled. Upon receipt of such notice, the Loan Parties shall, (A) repay such Person's participation in the Loans or other applicable Obligations owing by such Subsidiary that is a Foreign Subsidiary on the last day of the Interest Period for each Loan or other Obligation occurring after the Administrative Agent has notified the Borrower or, if earlier, the date specified by such Person in the notice delivered to the Administrative Agent (being no earlier than the last day of any applicable grace period permitted by applicable law) and (B) take all reasonable actions requested by such Person to mitigate or avoid such illegality.

### SECTION 2.15 Increased Costs.

### (a) <u>Increased Costs Generally</u>. If any Change in Law shall:

(i) impose, modify or deem applicable any reserve, special deposit, liquidity or similar requirement (including any compulsory loan requirement, insurance charge or other assessment) against assets of, deposits with or for the account of, or credit extended by, any Lender (except any such reserve requirement reflected in the Adjusted LIBO Rate) or the Issuing Bank;

(ii) impose on any Lender or the Issuing Bank or the London interbank market any other condition, cost or expense (other than Taxes) affecting this Agreement or Loans made by such Lender or any Letter of Credit or participation therein; or

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;

and the result of any of the foregoing shall be to increase the cost to such Lender or such other Recipient of making, continuing, converting into or maintaining any Loan or of maintaining its obligation to make any such Loan or to increase the cost to such Lender, the Issuing Bank or such other Recipient of participating in, issuing or maintaining any Letter of Credit or to reduce the amount of any sum received or receivable by such Lender, the Issuing Bank or such other Recipient, whether of principal, interest or otherwise, then the Borrower will pay to such Lender, the Issuing Bank or such other Recipient, as the case may be, such additional amount or amounts as will compensate such Lender, the Issuing Bank or such other Recipient, as the case may be, for such additional costs incurred or reduction suffered.

(b) <u>Capital Requirements</u>. If any Lender or the Issuing Bank determines that any Change in Law affecting such Lender or the Issuing Bank or any lending office of such Lender or such Lender's or the Issuing Bank'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 Issuing Bank's capital or on the capital of such Lender's or the Issuing Bank's holding company, if any, as a consequence of this Agreement or the Loans made by, or participations in Letters of Credit held by, such Lender, or the Letters of Credit issued by the Issuing Bank, to a level below that which such Lender or the Issuing Bank or such Lender's or the Issuing Bank's holding company could have achieved but for such Change in Law (taking into consideration such Lender's or the Issuing Bank's policies and the policies of such Lender's or the Issuing Bank's holding company with respect to capital adequacy and liquidity), then from time to time the Borrower will pay to such Lender or the Issuing Bank, as the case may be, such additional amount or amounts as will compensate such Lender or the Issuing Bank or such Lender's or the Issuing Bank's holding company for any such reduction suffered.

(c) <u>Certificates from Lenders</u>. A certificate of a Lender or the Issuing Bank setting forth in reasonable detail the basis of the calculation of the amount or amounts necessary to compensate such Lender or the Issuing Bank or its holding company, as the case may be, as specified in paragraph (a) or (b) of this Section shall be delivered to the Borrower and shall be conclusive absent manifest error. The Borrower shall pay such Lender or the Issuing Bank, as the case may be, the amount shown as due on any such certificate within thirty (30) days after receipt thereof.

(d) <u>Delay in Requests</u>. Failure or delay on the part of any Lender or the Issuing Bank to demand compensation pursuant to this Section shall not constitute a waiver of such Lender's or the

Issuing Bank's right to demand such compensation; provided that the Borrower shall not be required to compensate a Lender or the Issuing Bank pursuant to this Section for any increased costs or reductions incurred more than 180 days prior to the date that such Lender or the Issuing Bank, 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 Issuing Bank's intention to claim compensation therefor; provided further that, if the Change in Law giving rise to such increased costs or reductions is retroactive, then the 180-day period referred to above shall be extended to include the period of retroactive effect thereof.

SECTION 2.16 Break Funding Payments. In the event of (a) the payment of any principal of any Eurodollar Loan other than on the last day of an Interest Period applicable thereto (including as a result of an Event of Default or as a result of any prepayment pursuant to <u>Section 2.11</u>), (b) the conversion of any Eurodollar Loan other than on the last day of the Interest Period applicable thereto, (c) the failure to borrow, convert, continue or prepay any Eurodollar Loan on the date specified in any notice delivered pursuant hereto (regardless of whether such notice may be revoked under Section 2.11 and is revoked in accordance therewith) or (d) the assignment of any Eurodollar Loan other than on the last day of the Interest Period applicable thereto as a result of a request by the Borrower pursuant to Section 2.19, then, in any such event, the Borrower shall compensate each Lender for the loss, cost and expense attributable to such event. Such loss, cost or expense to any Lender shall be deemed to include an amount determined by such Lender to be the excess, if any, of (i) the amount of interest which would have accrued on the principal amount of such Loan had such event not occurred, at the Adjusted LIBO Rate that would have been applicable to such Loan, for the period from the date of such event to the last day of the then current Interest Period therefor (or, in the case of a failure to borrow, convert or continue, for the period that would have been the Interest Period for such Loan), over (ii) the amount of interest which would accrue on such principal amount for such period at the interest rate which such Lender would bid were it to bid, at the commencement of such period, for deposits in Dollars of a comparable amount and period from other banks in the eurodollar market. A certificate of any Lender setting forth any amount or amounts that such Lender is entitled to receive pursuant to this Section shall be delivered to the Borrower and shall be conclusive absent manifest error. The Borrower shall pay such Lender the amount shown as due on any such certificate within ten (10) days after receipt thereof.

SECTION 2.17 Taxes. (a) Payments Free of Taxes. 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 law. If any applicable law (as determined in the good faith discretion of an applicable withholding agent) requires the deduction or withholding of any Tax from any such payment by a withholding agent, then the applicable withholding agent shall be entitled to make such deduction or withholding and shall timely pay the full amount deducted or withheld to the relevant Governmental Authority in accordance with applicable law and, if such Tax is an Indemnified Tax, then the sum payable by the applicable Loan Party or the applicable withholding such deductions and withholdings applicable to additional sums payable under this Section 2.17) the applicable Recipient receives an amount equal to the sum it would have received had no such deduction or withholding been made.

(b) <u>Payment of Other Taxes by the Borrower</u>. The Borrower 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, Other Taxes.

(c) <u>Evidence of Payments</u>. As soon as practicable after any payment of Taxes by any Loan Party to a Governmental Authority pursuant to this <u>Section 2.17</u>, such Loan Party shall deliver to the Administrative Agent the original or a certified copy of a receipt issued by such Governmental

Authority evidencing such payment, a copy of the return reporting such payment or other evidence of such payment reasonably satisfactory to the Administrative Agent.

( d ) Indemnification by the Loan Parties. The Loan Parties shall indemnify each Recipient, within 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) payable or paid by such Recipient or required to be withheld or deducted from a payment to such Recipient and any 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 (with a copy to the Administrative Agent), or by the Administrative Agent on its own behalf or on behalf of a Lender, shall be conclusive absent manifest error.

( e ) Indemnification by the Lenders. Each Lender shall severally indemnify the Administrative Agent, within 10 days after demand therefor, for (i) any Indemnified Taxes attributable to such Lender (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), (ii) any Taxes attributable to such Lender's failure to comply with the provisions of Section 9.04(c) relating to the maintenance of a Participant Register and (iii) any Excluded Taxes attributable to such Lender, in each case, that are payable or paid by the Administrative Agent 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 to set off and apply any and all amounts at any time owing to such Lender under any 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 paragraph (e).

Status of Lenders. (i) Any Lender that is entitled to an exemption from or reduction (f) 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 2.17(f)(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 (it being understood that providing any information currently required by any U.S. federal income tax withholding form shall not be considered prejudicial to the position of the Lender).

(ii) Without limiting the generality of the foregoing:

(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 copies of IRS Form W-9 certifying that such Lender is exempt from U.S. Federal backup withholding tax; <u>provided</u>, <u>however</u>, that if the Lender is a disregarded entity for U.S. federal income tax purposes it shall provide the appropriate withholding form of its owner (together with appropriate supporting documentation);

(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 copies of IRS Form W-8BEN-E 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-E 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 copies 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 G-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 copies of IRS Form W-8BEN-E; or

(4) to the extent a Foreign Lender is not the beneficial owner, executed copies of IRS Form W-8IMY (including any underlying attachments), accompanied by IRS Form W-8ECI, IRS Form W-8BEN-E, a U.S. Tax Compliance Certificate substantially in the form of Exhibit G-2 or Exhibit G-3, IRS Form W-9, and/or other certification documents from each beneficial owner, as applicable; <u>provided</u> 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 G-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 copies 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

if a payment made to a Lender under any Loan Document would be (D) 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.

Each Lender agrees that if any form or certification it previously delivered 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. If any party determines, in its sole discretion (g) exercised in good faith, that it has received a refund of any Taxes as to which it has been indemnified pursuant to this Section 2.17 (including by the payment of additional amounts pursuant to this Section 2.17), it shall pay to the indemnifying party an amount equal to such refund (but only to the extent of indemnity payments made under this Section 2.17 with respect to the Taxes giving rise to such refund), net of all out-of-pocket expenses (including Taxes) of such indemnified party and without interest (other than any interest paid by the relevant Governmental Authority with respect to such refund). Such indemnifying party, upon the request of such indemnified party, shall repay to such indemnified party the amount paid over pursuant to this paragraph (g) (plus any penalties, interest or other charges imposed by the relevant Governmental Authority) in the event that such indemnified party is required to repay such refund to such Governmental Authority. Notwithstanding anything to the contrary in this paragraph (g), in no event will the indemnified party be required to pay any amount to an indemnifying party pursuant to this paragraph (g) the payment of which would place the indemnified party in a less favorable net after-Tax position than the indemnified party 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 paragraph shall not be construed to require any indemnified party to make available its Tax returns (or any other information relating to its Taxes that it deems confidential) to the indemnifying party or any other Person.

(h) <u>Survival</u>. Each party's obligations under this <u>Section 2.17</u> shall survive the resignation or replacement of the Administrative Agent or any assignment of rights by, or the replacement of, a Lender, the termination of the Commitments and the repayment, satisfaction or discharge of all obligations under any Loan Document.

(i) <u>FACTA Grandfathering</u>. For purposes of determining withholding Taxes imposed under FATCA from and after the Effective Date, the Borrower and the Administrative Agent shall treat (and the Lenders hereby authorize the Administrative Agent to treat) the Existing Credit Agreement (as amended and restated by this Agreement) as not qualifying as a "grandfathered obligation" within the meaning of Treasury Regulation Section 1.1471-2(b)(2)(i).

(j) <u>Defined Terms</u>. For purposes of this <u>Section 2.17</u>, the term "Lender" includes the Issuing Bank and the term "applicable law" includes FATCA.

# SECTION 2.18 Payments Generally; Pro Rata Treatment; Sharing of Set-offs.

(a) Payments by the Borrower. The Borrower shall make each payment required to be made by it hereunder (whether of principal, interest, fees or reimbursement of LC Disbursements, or of amounts payable under Section 2.15, 2.16 or 2.17, or otherwise) prior to 12:00 noon, New York City time on the date when due, in immediately available funds, without set-off or counterclaim. Any amounts received after such time on any date may, in the discretion of the Administrative Agent, be deemed to have been received on the next succeeding Business Day for purposes of calculating interest thereon. All such payments shall be made to the Administrative Agent at the office designated pursuant to Section 9.01, except payments to be made directly to the Issuing Bank or Swingline Lender as expressly provided herein and except that payments pursuant to Sections 2.15, 2.16, 2.17 and 9.03 shall be made directly to the appropriate recipient promptly following receipt thereof. If any payment hereunder shall be due on a day that is not a Business Day, the date for payment shall be extended to the next succeeding Business Day, and, in the case of any payment accruing interest, interest thereon shall be payable for the period of such extension. All payments hereunder shall be made in Dollars.

(b) <u>Application of Insufficient Payments</u>. If at any time insufficient funds are received by and available to the Administrative Agent to pay fully all amounts of principal, unreimbursed LC Disbursements, interest and fees then due hereunder, such funds shall be applied (i) first, towards payment of interest and fees then due hereunder, ratably among the parties entitled thereto in accordance with the amounts of interest and fees then due to such parties, and (ii) second, towards payment of principal and unreimbursed LC Disbursements then due hereunder, ratably among the parties entitled thereto in accordance with the amounts of principal and unreimbursed LC Disbursements then due to such parties.

(c) <u>Deemed Borrowings</u>. At the election of the Administrative Agent, all payments of principal, interest, LC Disbursements, fees, premiums, reimbursable expenses (including, without limitation, all reimbursement for fees and expenses pursuant to <u>Section 9.03</u>), and other sums payable under the Loan Documents, may be paid from the proceeds of Borrowings made hereunder whether made following a request by the Borrower pursuant to <u>Section 2.03</u> or a deemed request as provided in this Section or may be deducted from any deposit account of the Borrower maintained with the Administrative Agent. The Borrower hereby irrevocably authorizes (i) the Administrative Agent to make a Borrowing for the purpose of paying each payment of principal, interest and fees as it becomes due hereunder or any other amount due under the Loan Documents and agrees that all such amounts charged shall constitute Loans (including Swingline Loans) and that all such Borrowings shall be deemed to have been requested pursuant to <u>Sections 2.03</u> or <u>2.05</u>, as applicable and (ii) the Administrative Agent to charge any deposit account of the Borrower maintained with the Administration of the Borrower maintained with the Administrative Agent of principal, interest and fees as it becomes due hereunder or any other amount due under the Loans (including Swingline Loans) and that all such Borrowings shall be deemed to have been requested pursuant to <u>Sections 2.03</u> or <u>2.05</u>, as applicable and (ii) the Administrative Agent to charge any deposit account of the Borrower maintained with the Administrative Agent for each payment of principal, interest and fees as it becomes due hereunder or any other amount due under the Loan Documents.

Sharing of Payments by Lenders. If any Lender shall, by exercising any right of set-(d) off or counterclaim or otherwise, obtain payment in respect of any principal of or interest on any of its Revolving Loans or participations in LC Disbursements or Swingline Loans resulting in such Lender receiving payment of a greater proportion of the aggregate amount of its Revolving Loans and participations in LC Disbursements and Swingline Loans and accrued interest thereon than the proportion received by any other Lender, then the Lender receiving such greater proportion shall purchase (for cash at face value) participations in the Revolving Loans and participations in LC Disbursements and Swingline Loans of other Lenders to the extent necessary so that the benefit of all such payments shall be shared by the Lenders ratably in accordance with the aggregate amount of principal of and accrued interest on their respective Revolving Loans and participations in LC Disbursements and Swingline Loans; provided that (i) if any such participations are purchased and all or any portion of the payment giving rise thereto is recovered, such participations shall be rescinded and the purchase price restored to the extent of such recovery, without interest, and (ii) the provisions of this paragraph shall not be construed to apply to any payment made by the Borrower pursuant to and in accordance with the express terms of this Agreement or any payment obtained by a Lender as consideration for the assignment of or sale of a participation in any of its Loans or participations in LC Disbursements and Swingline Loans to any assignee or participant, other than to the Borrower or any Subsidiary or Affiliate thereof (as to which the provisions of this paragraph shall apply). The Borrower 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 the Borrower rights of set-off and counterclaim with respect to such participation as fully as if such Lender were a direct creditor of the Borrower in the amount of such participation.

(e) <u>Presumptions of Payment</u>. 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 Issuing Bank hereunder that the Borrower will not make such payment, the Administrative Agent may assume that the Borrower has made such payment on such date in accordance herewith and may, in reliance upon such assumption, distribute to the Lenders or the Issuing Bank, 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 Lenders or the Issuing Bank, as the case may be, severally agrees to repay to the Administrative Agent forthwith on demand the amount so distributed to such Lender or Issuing Bank 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 Effective Rate and a rate determined by the Administrative Agent in accordance with banking industry rules on interbank compensation.

(f) <u>Certain Deductions by the Administrative Agent</u>. If any Lender shall fail to make any payment required to be made by it pursuant to <u>Section 2.05(c)</u>, <u>2.06(d)</u> or (<u>e)</u>, <u>2.07(b)</u>, <u>2.18(e)</u> or <u>9.03(c)</u>, then the Administrative Agent may, in its discretion (notwithstanding any contrary provision hereof), (i) apply any amounts thereafter received by the Administrative Agent for the account of such Lender and for the benefit of the Administrative Agent, the Swingline Lender or the Issuing Bank to satisfy such Lender's obligations to it under such Section until all such unsatisfied obligations are fully paid and/or (ii) hold any such amounts in a segregated account over which the Administrative Agent shall have exclusive control as cash collateral for, and application to, any future funding obligations of such Lender under any such Section; in the case of each of clauses (i) and (ii) above, in any order as determined by the Administrative Agent in its discretion.

SECTION 2.19 Mitigation Obligations; Replacement of Lenders.

(a) <u>Designation of a Different Lending Office</u>. If any Lender requests compensation under <u>Section 2.15</u>, or 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 <u>Section 2.17</u>, then such Lender shall use 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, such designation or assignment (i) would eliminate or reduce amounts payable pursuant to <u>Section 2.15</u> or <u>2.17</u>, as the case may be, in the future and (ii) would not subject such Lender to any unreimbursed cost or expense and would not otherwise be disadvantageous to such Lender. The Borrower hereby agrees to pay all reasonable costs and expenses incurred by any Lender in connection with any such designation or assignment.

Replacement of Lenders. If (i) any Lender requests compensation under ( b ) Section 2.15, (ii) 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 2.17 or (iii) any Lender becomes a Defaulting Lender, 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 Section 9.04), all its interests, rights (other than its existing rights to payments pursuant to Sections 2.15 or 2.17) and obligations under the Loan Documents to an assignee that shall assume such obligations (which assignee may be another Lender, if a Lender accepts such assignment); provided that (i) the Borrower shall have received the prior written consent of the Administrative Agent (and if a Commitment is being assigned, the Issuing Bank and the Swingline Lender), which consent shall not unreasonably be withheld, (ii) such Lender shall have received payment of an amount equal to the outstanding principal of its Loans and participations in LC Disbursements and Swingline Loans, accrued interest thereon, accrued fees and all other amounts payable to it hereunder, 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) and (iii) in the case of any such assignment resulting from a claim for compensation under Section 2.15 or payments required to be made pursuant to Section 2.17, such assignment will result in a reduction in such compensation or payments. A Lender shall not be required to make any such assignment and 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.

SECTION 2.20 Expansion Option. The Borrower may from time to time elect to increase the Commitments in minimum increments of \$25,000,000 so long as, after giving effect thereto, the aggregate amount of such increases does not exceed \$100,000,000. The Borrower may arrange for any such increase to be provided by one or more Lenders (each Lender so agreeing to an increase in its Commitment, an "Increasing Lender"), or by one or more new banks, financial institutions or other entities (each such new bank, financial institution or other entity, an "Augmenting Lender"; provided that no Ineligible Institution may be an Augmenting Lender), which agree to increase their existing Commitments or provide new Commitments, as the case may be; provided that (i) each Augmenting Lender, shall be subject to the approval of the Borrower and the Administrative Agent (such approvals not to be unreasonably withheld, delayed or conditioned) and (ii) (x) in the case of an Increasing Lender, the Borrower and such Increasing Lender execute an agreement substantially in the form of Exhibit C hereto, and (y) in the case of an Augmenting Lender, the Borrower and such Augmenting Lender execute an agreement substantially in the form of Exhibit D hereto. No consent of any Lender (other than the Lenders participating in the increase) shall be required for any increase in Commitments pursuant to this Section 2.20. Increases and new Commitments created pursuant to this Section 2.20 shall become effective on the date agreed by the Borrower, the Administrative Agent and the relevant Increasing Lenders or Augmenting Lenders, and the Administrative Agent shall notify each Lender thereof. Notwithstanding the foregoing, no increase in the Commitments (or in the Commitment of any Lender) shall become effective under this paragraph unless, (i) on the proposed date of the effectiveness of such increase, (A) the conditions set forth in paragraphs (a) and (b) of Section 4.02 shall be satisfied or waived by the Required Lenders and the Administrative Agent shall have received a certificate to that effect dated

such date and executed by a Financial Officer of the Borrower and (B) the Borrower shall be in compliance (on a pro forma basis) with the covenants contained in Section 6.13 and (ii) the Administrative Agent shall have received documents consistent with those delivered on the Effective Date as to the organizational power and authority of the Borrower to borrow hereunder after giving effect to such increase. On the effective date of any increase in the Commitments, (i) each relevant Increasing Lender and Augmenting Lender shall make available to the Administrative Agent such amounts in immediately available funds as the Administrative Agent shall determine, for the benefit of the other Lenders, as being required in order to cause, after giving effect to such increase and the use of such amounts to make payments to such other Lenders, each Lender's portion of the outstanding Revolving Loans of all the Lenders to equal its Applicable Percentage of such outstanding Revolving Loans, and (ii) the Borrower shall be deemed to have repaid and reborrowed all outstanding Revolving Loans as of the date of any increase in the Commitments (with such reborrowing to consist of the Types of Revolving Loans, with related Interest Periods if applicable, specified in a notice delivered by the Borrower, in accordance with the requirements of Section 2.03). The deemed payments made pursuant to clause (ii) of the immediately preceding sentence shall be accompanied by payment of all accrued interest on the amount prepaid and, in respect of each Eurodollar Loan, shall be subject to indemnification by the Borrower pursuant to the provisions of Section 2.16 if the deemed payment occurs other than on the last day of the related Interest Periods. Nothing contained in this Section 2.20 shall constitute, or otherwise be deemed to be, a commitment on the part of any Lender to increase its Commitment hereunder at any time.

SECTION 2.21 <u>Defaulting Lenders</u>. Notwithstanding any provision of this Agreement to the contrary, if any Lender becomes a Defaulting Lender, then the following provisions shall apply for so long as such Lender is a Defaulting Lender:

(a) fees shall cease to accrue on the unfunded portion of the Commitment of such Defaulting Lender pursuant to  $\underline{Section 2.12(a)}$ ;

(b) the Commitment and Revolving Credit Exposure of such Defaulting Lender shall not be included in determining whether the Required Lenders have taken or may take any action hereunder (including any consent to any amendment, waiver or other modification pursuant to <u>Section 9.02</u>); provided, that, except as otherwise provided in <u>Section 9.02</u>, this clause (b) shall not apply to the vote of a Defaulting Lender in the case of an amendment, waiver or other modification requiring the consent of such Lender or each Lender directly affected thereby;

(c) if any Swingline Exposure or LC Exposure exists at the time such Lender becomes a Defaulting Lender then:

(i) all or any part of the Swingline Exposure and LC Exposure of such Defaulting Lender shall be reallocated among the non-Defaulting Lenders in accordance with their respective Applicable Percentages but only to the extent the sum of all non-Defaulting Lenders' Revolving Credit Exposures plus such Defaulting Lender's Swingline Exposure and LC Exposure does not exceed the total of all non-Defaulting Lenders' Commitments. Subject to Section 9.18, no reallocation hereunder shall constitute a waiver or release of any claim of any party hereunder against a Defaulting Lender arising from that Lender having become a Defaulting Lender, including any claim of a non-Defaulting Lender as a result of such non-Defaulting Lender's increased exposure following such reallocation;

(ii) if the reallocation described in clause (i) above cannot, or can only partially, be effected, the Borrower shall within one (1) Business Day following notice by the Administrative Agent (x) <u>first</u>, prepay such Swingline Exposure and (y) <u>second</u>, cash collateralize for the

benefit of the Issuing Bank only the Borrower's obligations corresponding to such Defaulting Lender's LC Exposure (after giving effect to any partial reallocation pursuant to clause (i) above) in accordance with the procedures set forth in <u>Section 2.06(j)</u> for so long as such LC Exposure is outstanding;

(iii) if the Borrower cash collateralizes any portion of such Defaulting Lender's LC Exposure pursuant to clause (ii) above, the Borrower shall not be required to pay any fees to such Defaulting Lender pursuant to <u>Section 2.12(b)</u> with respect to such Defaulting Lender's LC Exposure during the period such Defaulting Lender's LC Exposure is cash collateralized;

(iv) if the LC Exposure of the non-Defaulting Lenders is reallocated pursuant to clause (i) above, then the fees payable to the Lenders pursuant to <u>Section 2.12(a)</u> and <u>Section 2.12(b)</u> shall be adjusted in accordance with such non-Defaulting Lenders' Applicable Percentages; and

(v) if all or any portion of such Defaulting Lender's LC Exposure is neither reallocated nor cash collateralized pursuant to clause (i) or (ii) above, then, without prejudice to any rights or remedies of the Issuing Bank or any other Lender hereunder, all letter of credit fees payable under <u>Section 2.12(b)</u> with respect to such Defaulting Lender's LC Exposure shall be payable to the Issuing Bank until and to the extent that such LC Exposure is reallocated and/or cash collateralized; and

(d) so long as such Lender is a Defaulting Lender, the Swingline Lender shall not be required to fund any Swingline Loan and the Issuing Bank shall not be required to issue, amend or increase any Letter of Credit, unless it is reasonably satisfied that the related exposure and the Defaulting Lender's then outstanding LC Exposure will be 100% covered by the Commitments of the non-Defaulting Lenders and/or cash collateral will be provided by the Borrower in accordance with Section 2.21(c), and participating interests in any such newly made Swingline Loan or any newly issued or increased Letter of Credit shall be allocated among non-Defaulting Lenders in a manner consistent with Section 2.21(c)(i) (and such Defaulting Lender shall not participate therein).

If (i) a Bankruptcy Event with respect to a Lender Parent shall occur following the date hereof and for so long as such event shall continue or (ii) the Swingline Lender or the Issuing Bank has a good faith belief that any Lender has defaulted in fulfilling its obligations under one or more other agreements in which such Lender commits to extend credit, the Swingline Lender shall not be required to fund any Swingline Loan and the Issuing Bank shall not be required to issue, amend or increase any Letter of Credit, unless the Swingline Lender or the Issuing Bank, as the case may be, shall have entered into arrangements with the Borrower or such Lender (which arrangements may include, without limitation, such reallocation or collateralization as contemplated by subsection (d) above), reasonably satisfactory to the Swingline Lender or the Issuing Bank, as the case may be, to defease any risk to it in respect of such Lender hereunder.

In the event that the Administrative Agent, the Borrower, the Swingline Lender and the Issuing Bank each agrees that a Defaulting Lender has adequately remedied all matters that caused such Lender to be a Defaulting Lender, then the Swingline Exposure and LC Exposure of the Lenders shall be readjusted to reflect the inclusion of such Lender's Commitment and on such date such Lender shall purchase at par such of the Loans of the other Lenders (other than Swingline Loans) as the Administrative Agent shall determine may be necessary in order for such Lender to hold such Loans in accordance with its Applicable Percentage.

### ARTICLE III

### **Representations and Warranties**

### The Borrower represents and warrants to the Lenders that:

SECTION 3.01 Organization; Powers; Subsidiaries. Each of the Borrower and its Subsidiaries is duly organized, validly existing and (to the extent the concept is applicable in such jurisdiction) in good standing under the laws of the jurisdiction of its organization, has all requisite power and authority to carry on its business as now conducted and, except where the failure to do so, individually or in the aggregate, could not reasonably be expected to result in a Material Adverse Effect, is qualified to do business in, and (to the extent the concept is applicable in such jurisdiction) is in good standing in, every jurisdiction where such qualification is required. <u>Schedule 3.01</u> hereto (as supplemented from time to time) identifies each Subsidiary, noting whether such Subsidiary is a Subsidiary Guarantor, the jurisdiction of its incorporation or organization, as the case may be, the percentage of issued and outstanding shares of each class of its capital stock or other equity interests owned by the Borrower and the other Subsidiaries and, if such percentage is not 100% (excluding directors' qualifying shares as required by law), a description of each class issued and outstanding. All of the outstanding shares of capital stock and other equity interests of each Subsidiary are validly issued and outstanding and fully paid and nonassessable and all such shares and other equity interests indicated on Schedule 3.01 as owned by the Borrower or another Subsidiary are owned, beneficially and of record, except as provided in <u>Schedule 3.01</u>, by the Borrower or any Subsidiary free and clear of all Liens. There are no outstanding commitments or other obligations of the Borrower or any Subsidiary to issue, and no options, warrants or other rights of any Person to acquire, any shares of any class of capital stock or other equity interests of any Subsidiary.

SECTION 3.02 <u>Authorization: Enforceability</u>. The Transactions are within each Loan Party's organizational powers and have been duly authorized by all necessary organizational actions and, if required, actions by equity holders. The Loan Documents to which each Loan Party is a party have been duly executed and delivered by such Loan Party and constitute a legal, valid and binding obligation of such Loan Party, enforceable in accordance with its terms, subject to applicable bankruptcy, insolvency, reorganization, moratorium or other laws affecting creditors' rights generally and subject to general principles of equity, regardless of whether considered in a proceeding in equity or at law.

SECTION 3.03 <u>Governmental Approvals; No Conflicts</u>. The execution, delivery and performance by each Loan Party of the Loan Documents to which such Loan Party is a party (a) do not require any consent or approval of, registration or filing with, or any other action by, any Governmental Authority, except such as have been obtained or made and are in full force and effect, (b) will not violate any applicable law or regulation or the charter, by-laws or other organizational documents of the Borrower or any of its Subsidiaries or any order of any Governmental Authority, (c) will not violate in any material respect or result in a default under any indenture, material agreement or other material instrument binding upon the Borrower or any of its Subsidiaries or its assets, or give rise to a right thereunder to require any payment to be made by the Borrower or any of its Subsidiaries, and (d) will not result in the creation or imposition of any Lien on any asset of the Borrower or any of its Subsidiaries.

SECTION 3.04 <u>Financial Condition</u>; No <u>Material Adverse Change</u>. (a) The Borrower has heretofore furnished to the Lenders its consolidated balance sheet and statements of income, stockholders equity and cash flows (i) as of and for the fiscal year ended December 31, 2015 reported on by Ernst & Young LLP, independent public accountants, and (ii) as of and for the fiscal quarter and the portion of the fiscal year ended March 31, 2016, certified by its chief financial officer. Such financial statements present fairly, in all material respects, the financial position and results of operations and cash

flows of the Borrower and its consolidated Subsidiaries as of such dates and for such periods in accordance with GAAP, subject to year-end audit adjustments and the absence of footnotes in the case of the statements referred to in clause (ii) above.

(b) Since December 31, 2015, there has been no material adverse change in the business, assets, operations or financial condition of the Borrower and its Subsidiaries, taken as a whole.

SECTION 3.05 <u>Properties</u>. (a) Each of the Borrower and its Subsidiaries has good title to, or valid leasehold interests in, all its real and personal property material to its business, except for minor defects in title that do not interfere with its ability to conduct its business as currently conducted or to utilize such properties for their intended purposes.

(b) Each of the Borrower and its Subsidiaries owns, or is licensed to use, all trademarks, trade names, copyrights, patents and other intellectual property material to its business, and, to the knowledge of the Borrower, the use thereof by the Borrower and its Subsidiaries does not infringe upon the rights of any other Person, except for any such infringements that, individually or in the aggregate, could not reasonably be expected to result in a Material Adverse Effect.

SECTION 3.06 Litigation, Environmental and Labor Matters. (a) There are no actions, suits, proceedings or, to the Borrower's knowledge, investigations by or before any arbitrator or Governmental Authority pending against or, to the knowledge of the Borrower, threatened in writing against or affecting the Borrower or any of its Subsidiaries (i) as to which there is a reasonable probability of an adverse determination and that, if adversely determined, could reasonably be expected, individually or in the aggregate, to result in a Material Adverse Effect or (ii) that involve this Agreement or the Transactions.

(b) Except with respect to any other matters that, individually or in the aggregate, could not reasonably be expected to result in a Material Adverse Effect, neither the Borrower nor any of its Subsidiaries (i) has failed to comply with any Environmental Law or to obtain, maintain or comply with any permit, license or other approval required under any Environmental Law, (ii) has become subject to any Environmental Liability, (iii) has received written notice of any claim with respect to any Environmental Liability or (iv) knows of any basis for any Environmental Liability.

( c ) There are no strikes, lockouts or slowdowns against the Borrower or any of its Subsidiaries pending or, to their knowledge, threatened in writing, except to the extent such strikes, lockouts or slowdowns, individually or in the aggregate, could not reasonably be expected to result in a Material Adverse Effect. The hours worked by and payments made to employees of the Borrower and its Subsidiaries have not been in violation of the Fair Labor Standards Act or any other applicable Federal, state, local or foreign law relating to such matters, except to the extent such violations, individually or in the aggregate, could not reasonably be expected to result in a Material Adverse Effect. All material payments due from the Borrower or any of its Subsidiaries, or for which any claim may be made against the Borrower or any of its Subsidiaries, on account of wages and employee health and welfare insurance and other benefits, have been paid or accrued as liabilities on the books of the Borrower or such Subsidiary, except where the failure to do so, individually or in the aggregate, could not reasonably be expected to result in a Material Adverse Effect. The consummation of the Transactions will not give rise to any right of termination or right of renegotiation on the part of any union under any collective bargaining agreement under which the Borrower or any of its Subsidiaries is bound.

SECTION 3.07 <u>Compliance with Laws and Agreements</u>. Each of the Borrower and its Subsidiaries is in compliance with all laws, regulations and orders of any Governmental Authority applicable to it or its property and all indentures, agreements and other instruments binding upon it or its

property, except where the failure to do so, individually or in the aggregate, could not reasonably be expected to result in a Material Adverse Effect.

SECTION 3.08 <u>Investment Company Status</u>. Neither the Borrower nor any of its Subsidiaries is an "investment company" as defined in, or subject to regulation under, the Investment Company Act of 1940.

SECTION 3.09 <u>Taxes</u>. Each of the Borrower and its Subsidiaries has timely filed or caused to be filed all federal Tax returns and all other material Tax returns and reports required to have been filed and has paid or caused to be paid all Taxes required to have been paid by it, except (a) Taxes that are being contested in good faith by appropriate proceedings and for which the Borrower or such Subsidiary, as applicable, has set aside on its books adequate reserves or (b) to the extent that the failure to do so could not reasonably be expected to result in a Material Adverse Effect.

SECTION 3.10 <u>ERISA</u>. No ERISA Event has occurred or is reasonably expected to occur that, when taken together with all other such ERISA Events for which liability is reasonably expected to occur, could reasonably be expected to result in a Material Adverse Effect.

SECTION 3.11 Disclosure. The Borrower has disclosed to the Lenders all material agreements, instruments and corporate or other restrictions to which it or any of its Subsidiaries is subject, and all other matters known to it, that, individually or in the aggregate, could reasonably be expected to result in a Material Adverse Effect. For the purposes of this Section 3.11, all materials publicly filed by the Borrower with the SEC shall be deemed to be disclosed to the Lenders. Neither the Lender Presentation nor any of the other written reports, financial statements, certificates or other information furnished by or on behalf of the Borrower or any Subsidiary to the Administrative Agent or any Lender in connection with the negotiation of this Agreement or delivered hereunder (as modified or supplemented by all other information so furnished and all material publicly filed by the Borrower with the SEC) 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 materially misleading; provided that, with respect to forecasts or projected financial information, the Borrower represents only that such information was prepared in good faith based upon assumptions believed to be reasonable at the time (it being understood that forecasts and projections are subject to contingencies and no assurances can be given that any forecast or projection will be realized).

SECTION 3.12 <u>Federal Reserve Regulations</u>. No part of the proceeds of any Loan have been used or will be used, whether directly or indirectly, for any purpose that entails a violation of any of the Regulations of the Board, including Regulations T, U and X.

SECTION 3.13 <u>Liens</u>. There are no Liens on any of the real or personal properties of the Borrower or any Subsidiary except for Liens permitted by <u>Section 6.02</u>.

SECTION 3.14 <u>No Default</u>. No Default or Event of Default has occurred and is continuing.

SECTION 3.15 <u>No Burdensome Restrictions</u>. The Borrower is not subject to any Burdensome Restrictions except Burdensome Restrictions permitted under <u>Section 6.08</u>.

SECTION 3.16 <u>Anti-Corruption Laws; Anti-Money Laundering Laws and Sanctions</u>. The Borrower represents on a continuing basis that:

(a) The Borrower and to its knowledge its Affiliates and their respective directors, officers, employees, and agents have conducted their business in compliance with Anti-Corruption Laws, Anti-Money Laundering Laws and applicable Sanctions and have instituted and maintained policies and procedures designed to promote and achieve compliance with such laws.

(b) None of the Borrower or to its knowledge its Affiliates or their respective directors, officers, employees, agents or representatives acting or benefiting in any capacity in connection with this Agreement (i) is a Designated Person; (ii) is a Person that is owned or controlled by a Designated Person; (iii) is located, organized, resident or has assets located in a Sanctioned Country; or (iv) has directly or indirectly engaged in, or is now directly or indirectly engaged in, any dealings or transactions (1) with any Designated Person, (2) in any Sanctioned Country, or (3) otherwise in violation of Sanctions.

(c) No proceeds of any Credit Event have been used directly, or, to the knowledge of the Borrower, indirectly, by the Borrower, any of its Subsidiaries or any of its or their respective directors, officers, employees and agents (i) in furtherance of an offer, payment, promise to pay, or authorization of the payment or giving of money, or anything else of value, to any Person in violation of any Anti-Corruption Laws or (ii) in any manner that would result in a violation of any applicable Sanctions.

SECTION 3.17 <u>EEA Financial Institutions</u>. No Loan Party is an EEA Financial Institution.

# ARTICLE IV

### Conditions

SECTION 4.01 <u>Effective Date</u>. The obligations of the Lenders to make Loans and of the Issuing Bank to issue Letters of Credit hereunder shall not become effective until the date on which each of the following conditions is satisfied (or waived in accordance with <u>Section 9.02</u>):

( a ) <u>Executed Counterparts</u>. The Administrative Agent (or its counsel) shall have received (i) from each party hereto either (A) a counterpart of this Agreement signed on behalf of such party or (B) written evidence satisfactory to the Administrative Agent (which may include telecopy or electronic transmission of a signed signature page of this Agreement) that such party has signed a counterpart of this Agreement and (ii) duly executed copies of the Loan Documents and such other legal opinions, certificates, documents, instruments and agreements as the Administrative Agent shall reasonably request in connection with the Transactions, all in form and substance satisfactory to the Administrative Agent and its counsel and as further described in the list of closing documents attached as <u>Exhibit E</u>.

(b) <u>Opinions of Counsel to the Loan Parties</u>. The Administrative Agent shall have received a favorable written opinion (addressed to the Administrative Agent and the Lenders and dated the Effective Date) of Gunderson Dettmer Stough Villeneuve Franklin & Hachigian, LLP, counsel for the Loan Parties, substantially in the form of Exhibit B, and covering such other matters relating to the Loan Parties, the Loan Documents or the Transactions as the Administrative Agent shall reasonably request. The Borrower hereby requests such counsel to deliver such opinion.

(c) <u>Corporate Documents</u>. The Administrative Agent shall have received such documents and certificates as the Administrative Agent or its counsel may reasonably request relating to the organization, existence and (to the extent the concept is applicable in the relevant jurisdiction of

formation) good standing of the initial Loan Parties, the authorization of the Transactions and any other legal matters relating to such Loan Parties, the Loan Documents or the Transactions, all in form and substance satisfactory to the Administrative Agent and its counsel and as further described in the list of closing documents attached as <u>Exhibit E</u>.

(d) <u>Officer's Certificate</u>. The Administrative Agent shall have received a certificate, dated the Effective Date and signed by the President, a Vice President or a Financial Officer of the Borrower, confirming compliance with the conditions set forth in paragraphs (a) and (b) of <u>Section 4.02</u>.

(e) <u>Fees and Expenses</u>. The Administrative Agent shall have received all fees and other amounts due and payable on or prior to the Effective Date, including, to the extent invoiced, reimbursement or payment of all reasonable out-of-pocket expenses required to be reimbursed or paid by the Borrower hereunder.

(f) <u>Projections</u>. The Administrative Agent shall have received reasonably satisfactory <u>pro forma</u> projections of the Borrower and its Subsidiaries for fiscal years 2016 through 2018, together with related assumptions.

(g) <u>Payoff Documentation</u>. The Administrative Agent shall have received evidence satisfactory to the Administrative Agent that the Existing Credit Agreement shall have been terminated and cancelled and all indebtedness thereunder shall have been fully repaid (except to the extent being so repaid with the initial Loans made on the Effective Date), all commitments in respect thereof shall have been terminated and all guarantees therefor shall be released, and the Administrative Agent shall have received pay-off letters in form and substance satisfactory to it evidencing such repayment, termination and release.

(h) <u>Patriot Act, etc</u>. The Administrative Agent shall have received at least ten (10) Business Days prior to the Effective Date, the documentation and other information requested by the Administrative Agent from each Loan Party in order to comply with requirements of any Anti-Money Laundering Laws, including, without limitation, the Patriot Act and any applicable "know your customer" rules and regulations.

The Administrative Agent shall notify the Borrower and the Lenders of the Effective Date, and such notice shall be conclusive and binding.

SECTION 4.02 <u>Each Credit Event</u>. The obligation of each Lender to make a Loan on the occasion of any Borrowing, and of the Issuing Bank to issue, amend, renew or extend any Letter of Credit, is subject to the satisfaction of the following conditions:

(a) The representations and warranties of the Borrower set forth in this Agreement shall be true and correct in all material respects (or in all respects if the applicable representation or warranty is qualified by materiality or Material Adverse Effect) on and as of the date of such Borrowing or the date of issuance, amendment, renewal or extension of such Letter of Credit, as applicable, except in the case of any such representation or warranty that expressly relates to an earlier date, in which case such representation or warranty shall be true and correct in all material respects (or in all respects if the applicable representation or warranty is qualified by materiality or Material Adverse Effect) on and as of such earlier date.

(b) At the time of and immediately after giving effect to such Borrowing or the issuance, amendment, renewal or extension of such Letter of Credit, as applicable, no Default or Event of Default shall have occurred and be continuing.

(c) The Administrative Agent shall have received a completed Request for Borrowing or request for issuance, as applicable.

Each Borrowing and each issuance, amendment, renewal or extension of a Letter of Credit shall be deemed to constitute a representation and warranty by the Borrower on the date thereof as to the matters specified in paragraphs (a) and (b) of this Section.

### ARTICLE V

#### Affirmative Covenants

Until the Commitments have expired or been terminated and the principal of and interest on each Loan and all fees payable hereunder shall have been paid in full and all Letters of Credit shall have expired or terminated or been collateralized on substantially the terms set forth in <u>Section 2.06(j)</u>, in each case, without any pending draw, and all LC Disbursements shall have been reimbursed, the Borrower covenants and agrees with the Lenders that:

SECTION 5.01 <u>Financial Statements and Other Information</u>. The Borrower will furnish to the Administrative Agent for distribution to each Lender:

( a ) within ninety (90) days after the end of each fiscal year of the Borrower (or, if earlier, by the date that the Annual Report on Form 10-K of the Borrower for such fiscal year would be required to be filed under the rules and regulations of the SEC, giving effect to any automatic extension available thereunder for the filing of such form), its audited consolidated balance sheet and related statements of operations, stockholders' equity and cash flows as of the end of and for such year, setting forth in each case in comparative form the figures for the previous fiscal year, all reported on by Ernst & Young LLP or other independent public accountants of recognized national standing (without a "going concern" or like qualification or exception and without any qualification or exception as to the scope of such audit) to the effect that such consolidated financial statements present fairly in all material respects the financial condition and results of operations of the Borrower and its consolidated Subsidiaries on a consolidated basis in accordance with GAAP consistently applied;

(b) within forty-five (45) days after the end of each of the first three fiscal quarters of each fiscal year of the Borrower (or, if earlier, by the date that the Quarterly Report on Form 10-Q of the Borrower for such fiscal quarter would be required to be filed under the rules and regulations of the SEC, giving effect to any automatic extension available thereunder for the filing of such form), its consolidated balance sheet and related statements of operations, stockholders' equity and cash flows as of the end of and for such fiscal quarter and the then elapsed portion of the fiscal year, setting forth in each case in comparative form the figures for the corresponding period or periods of (or, in the case of the balance sheet, as of the end of) the previous fiscal year, all certified by one of its Financial Officers as presenting fairly in all material respects the financial condition and results of operations of the Borrower and its consolidated Subsidiaries on a consolidated basis in accordance with GAAP consistently applied, subject to normal year-end audit adjustments and the absence of footnotes;

(c) concurrently with any delivery of financial statements under clause (a) or (b) above, a certificate of a Financial Officer of the Borrower (i) certifying as to whether a Default has occurred and, if a Default has occurred, specifying the details thereof and any action taken or proposed to be taken with respect thereto, (ii) setting forth reasonably detailed calculations demonstrating compliance with Section 6.13, (iii) calculations of Immaterial Subsidiaries and (iv) stating whether any change in GAAP or in the application thereof has occurred since the date of the audited financial statements referred

to in <u>Section 3.04</u> and, if any such change has occurred, specifying the effect of such change on the financial statements accompanying such certificate;

(d) as soon as available, but in any event not more than forty-five (45) days following the end of each fiscal year of the Borrower, a copy of the plan and forecast (including a projected consolidated and consolidating balance sheet, income statement and funds flow statement) of the Borrower for each fiscal quarter of such fiscal year in form reasonably satisfactory to the Administrative Agent;

(e) promptly after the same become publicly available, copies of all periodic and other reports, proxy statements and other materials filed by the Borrower or any Subsidiary with the SEC, or any Governmental Authority succeeding to any or all of the functions of said Commission, or with any national securities exchange, or distributed by the Borrower to its shareholders generally, as the case may be; and

(f) promptly following any request therefor, such other information regarding the operations, business affairs and financial condition of the Borrower or any Subsidiary, or compliance with the terms of this Agreement, as the Administrative Agent (acting at the request of any Lender) may reasonably request.

Documents required to be delivered pursuant to clauses (a), (b) and (f) (to the extent any such documents are included in materials otherwise filed with the SEC) of this <u>Section 5.01</u> may be delivered electronically and if so delivered, shall be deemed to have been delivered on the date on which such documents are filed for public availability on the SEC's Electronic Data Gathering and Retrieval System; <u>provided</u> that the Borrower shall upon request provide to the Administrative Agent by electronic mail electronic versions (i.e., soft copies) of such documents. Notwithstanding anything contained herein, in every instance the Borrower shall be required to provide paper copies of the compliance certificates required by clause (c) of this <u>Section 5.01</u> to the Administrative Agent.

SECTION 5.02 <u>Notices of Material Events</u>. The Borrower will furnish to the Administrative Agent for distribution to each Lender prompt written notice of the following:

(a) the occurrence of any Default;

(b) the filing or commencement of any action, suit or proceeding by or before any arbitrator or Governmental Authority against or affecting the Borrower or any Subsidiary thereof that, if adversely determined, could reasonably be expected to result in a Material Adverse Effect;

(c) the occurrence of any ERISA Event that, alone or together with any other ERISA Events that have occurred, could reasonably be expected to result in a Material Adverse Effect; and

(d) any other development that results in, or could reasonably be expected to result in, a Material Adverse Effect.

Each notice delivered under this Section shall be accompanied by a statement of a Financial Officer or other executive officer of the Borrower setting forth the details of the event or development requiring such notice and any action taken or proposed to be taken with respect thereto. For the purposes of this <u>Section 5.02</u>, the public filing by the Borrower of any materials with the SEC shall be deemed to constitute written notice of the contents of such materials to the Administrative Agent.

SECTION 5.03 Existence; Conduct of Business. The Borrower will, and will cause each of its Subsidiaries to, do or cause to be done all things necessary to preserve, renew and keep in full force and effect its legal existence and the rights, qualifications, licenses, permits, privileges, franchises, governmental authorizations and intellectual property rights material to the conduct of its business, and maintain all requisite authority to conduct its business in each jurisdiction in which its business is conducted, except where the failure to do so could not reasonably be expected to result in a Material Adverse Effect; provided that the foregoing shall not prohibit any merger, consolidation, liquidation or dissolution permitted under Section 6.03.

SECTION 5.04 <u>Payment of Obligations</u>. The Borrower will, and will cause each of its Subsidiaries to, pay its obligations, including Tax liabilities, that, if not paid, could result in a Material Adverse Effect before the same shall become delinquent or in default, except where (a) the validity or amount thereof is being contested in good faith by appropriate proceedings, (b) the Borrower or such Subsidiary has set aside on its books adequate reserves with respect thereto in accordance with GAAP and (c) the failure to make payment pending such contest could not reasonably be expected to result in a Material Adverse Effect.

SECTION 5.05 <u>Maintenance of Properties; Insurance</u>. The Borrower will, and will cause each of its Subsidiaries to, (a) keep and maintain all property material to the conduct of its business in good working order and condition, ordinary wear and tear excepted, except where the failure to do so could not reasonably be expected to result in a Material Adverse Effect and (b) maintain, with financially sound and reputable insurance companies, insurance in such amounts and against such risks as are customarily maintained by companies engaged in the same or similar businesses operating in the same or similar locations.

SECTION 5.06 Books and Records; Inspection Rights. The Borrower will, and will cause each of its Subsidiaries to, keep proper books of record and account in which full, true and correct entries are made of all material financial dealings and transactions in relation to its business and activities. The Borrower will, and will cause each of its Subsidiaries to, permit any representatives designated by the Administrative Agent, upon reasonable prior notice, to visit and inspect its properties, to examine and make extracts from its books and records, and to discuss its affairs, finances and condition with its officers and independent accountants, all at such reasonable times and as often as reasonably requested (but not more than once per fiscal year unless an Event of Default exists). The Borrower acknowledges that the Administrative Agent, after exercising its rights of inspection, may prepare and distribute to the Lenders certain reports pertaining to the Borrower and its Subsidiaries' assets for internal use by the Administrative Agent and the Lenders. Notwithstanding the foregoing, neither the Borrower nor its Subsidiaries shall be required to disclose or discuss, or permit the inspection, examination or making of extracts of, any document, book, record or other matter that (a) constitutes non-financial trade secrets or non-financial proprietary information, (b) in respect of which disclosure to the Administrative Agent, such Lender or their representatives is then prohibited by applicable law or any agreement binding on the Borrower or its Subsidiaries or (c) is protected from disclosure by the attorney-client privilege or the attorney work product privilege.

SECTION 5.07 <u>Compliance with Laws and Material Contractual Obligations</u>. The Borrower will, and will cause each of its Subsidiaries to, (a) comply with all laws, rules, regulations and orders of any Governmental Authority applicable to it or its property (including without limitation Environmental Laws) and (b) perform in all material respects its obligations under material agreements to which it is a party, in each case except where the failure to do so, individually or in the aggregate, could not reasonably be expected to result in a Material Adverse Effect.

SECTION 5.08 <u>Use of Proceeds and Letters of Credit</u>. The proceeds of the Credit Events will be used only to finance the working capital needs, and for general corporate purposes, of the Borrower and its Subsidiaries in the ordinary course of business (including acquisitions permitted by this Agreement). No part of the proceeds of any Loan and no Letters of Credit will be used, whether directly or indirectly, for any purpose that entails a violation of any of the Regulations of the Board, including Regulations T, U and X.

SECTION 5.09 <u>Subsidiary Guaranty</u>. As promptly as possible but in any event within thirty (30) days (or such later date as may be agreed upon by the Administrative Agent) after any Person becomes a Subsidiary or any Subsidiary ceases to be an Excluded Subsidiary, the Borrower shall provide the Administrative Agent with written notice thereof setting forth information in reasonable detail describing the material assets of such Person and shall cause each such Subsidiary (other than an Excluded Subsidiary) to deliver to the Administrative Agent a joinder to the Subsidiary Guaranty (in the form contemplated thereby) pursuant to which such Subsidiary agrees to be bound by the terms and provisions thereof, such Subsidiary Guaranty to be accompanied by appropriate corporate resolutions, other corporate documentation and legal opinions as may be reasonably requested and in form and substance reasonably satisfactory to the Administrative Agent and its counsel.

#### ARTICLE VI

#### Negative Covenants

Until the Commitments have expired or terminated and the principal of and interest on each Loan and all fees payable hereunder have been paid in full and all Letters of Credit have expired or terminated or been collateralized on substantially the terms set forth in <u>Section 2.06(j)</u>, in each case, without any pending draw, and all LC Disbursements shall have been reimbursed, the Borrower covenants and agrees with the Lenders that:

SECTION 6.01 <u>Indebtedness</u>. The Borrower will not, and will not permit any Subsidiary to, create, incur, assume or permit to exist any Indebtedness, except:

(a) the Obligations;

(b) Indebtedness existing on the date hereof and set forth in <u>Schedule 6.01</u> and extensions, renewals and replacements of any such Indebtedness with Indebtedness of a similar type that does not increase the outstanding principal amount thereof;

(c) Indebtedness of the Borrower to any Subsidiary and of any Subsidiary to the Borrower or any other Subsidiary; <u>provided</u> that Indebtedness of any Subsidiary that is not a Loan Party to any Loan Party shall be subject to the limitations set forth in <u>Section 6.04(d)</u> (other than as permitted by clauses (c), (d) and (j) of <u>Section 6.04</u>);

(d) (i) Guarantees by any Loan Party of Indebtedness of any other Loan Party otherwise permitted pursuant to this <u>Section 6.01</u>, (ii) Guarantees by any Subsidiary that is not a Loan Party of Indebtedness of the Borrower or any Subsidiary otherwise permitted pursuant to this <u>Section 6.01</u>, and (iii) Guarantees by any Loan Party of Indebtedness of any Subsidiary that is not a Loan Party to the extent permitted pursuant to <u>Section 6.04</u>;

(e) Indebtedness of the Borrower or any Subsidiary incurred to finance the acquisition, construction or improvement of any fixed or capital assets, including Capital Lease Obligations and any Indebtedness assumed in connection with the acquisition of any such assets or

secured by a Lien on any such assets prior to the acquisition thereof, and refinancings, extensions, renewals and replacements of any such Indebtedness that do not increase the outstanding principal amount thereof; provided that (i) such Indebtedness is incurred prior to or within one hundred eighty (180) days after such acquisition or the completion of such construction or improvement and (ii) the aggregate principal amount of Indebtedness permitted by this clause (e) shall not exceed \$10,000,000 at any time outstanding;

(f) Indebtedness of the Borrower or any Subsidiary as an account party in respect of trade letters of credit;

(g) Indebtedness of the Borrower or any Subsidiary; <u>provided</u> that the aggregate outstanding principal amount of Indebtedness permitted by this clause (g) shall not in the aggregate exceed \$10,000,000 at any time;

(h) Indebtedness arising in connection with customary cash management services and from the honoring by a bank or financial institution of a check, draft or similar instrument drawn against insufficient funds, in each case in the ordinary course of business; <u>provided</u> that such Indebtedness is extinguished within five (5) Business Days after its incurrence;

(i) customer deposits and advance payments received in the ordinary course of business from customers for goods or services purchased in the ordinary course of business;

(j) Indebtedness consisting of (i) the financing of insurance premiums or (ii) take-or-pay obligations contained in supply agreements, in each case incurred in the ordinary course of business;

(k) Indebtedness of any Person that becomes a Subsidiary after the date hereof pursuant to a Permitted Acquisition; <u>provided</u> that such Indebtedness exists at the time such Person becomes a Subsidiary and is not created in contemplation of or in connection with such Person becoming a Subsidiary, which Indebtedness may be secured solely to the extent permitted by <u>Section 6.02(c)</u>;

(1) Indebtedness of Foreign Subsidiaries, and guarantees thereof by Foreign Subsidiaries, in respect of local lines of credit, letters of credit, bank guarantees and similar extensions of credit, in an aggregate principal amount not to exceed \$10,000,000;

(m) Indebtedness arising from agreements providing for indemnification, adjustment of purchase price or similar obligations, or from guaranties, surety bonds or performance bonds securing the performance of the Borrower or any of its Subsidiaries pursuant to such agreements, in connection with Permitted Acquisitions or permitted dispositions;

(n) Indebtedness representing deferred compensation, severance, pension, and health and welfare retirement benefits or the equivalent to current and former employees of the Borrower and its Subsidiaries incurred in the ordinary course of business or existing on the Effective Date; and

( o ) unsecured Indebtedness arising out of judgments not constituting an Event of Default.

SECTION 6.02 Liens. The Borrower will not, and will not permit any Subsidiary to, create, incur, assume or permit to exist any Lien on any property or asset now owned or hereafter acquired by it, or assign or sell any income or revenues (including accounts receivable) or rights in respect of any thereof, except:

### (a) Permitted Encumbrances;

(b) any Lien on any property or asset of the Borrower or any Subsidiary existing on the date hereof and set forth in <u>Schedule 6.02</u> and any modifications, renewals and extensions thereof and any Lien granted as a replacement or substitute therefor; <u>provided</u> that (i) such Lien shall not apply to any other property or asset of the Borrower or any Subsidiary other than improvements thereon or proceeds from the disposition of such asset and (ii) such Lien shall secure only those obligations which it secures on the date hereof and refinancing, extensions, renewals or replacements thereof that do not increase the outstanding principal amount thereof (other than as permitted by <u>Section 6.01</u> above);

(c) any Lien existing on any property or asset prior to the acquisition thereof by the Borrower or any Subsidiary or existing on any property or asset of any Person that becomes a Subsidiary after the date hereof prior to the time such Person becomes a Subsidiary and any modifications, replacements, renewals or extensions thereof; provided that (i) such Lien is not created in contemplation of or in connection with such acquisition or such Person becoming a Subsidiary, as the case may be, (ii) such Lien shall not apply to any other property or assets of the Borrower or any Subsidiary and (iii) such Lien shall secure only those obligations which it secures on the date of such acquisition or the date such Person becomes a Subsidiary, as the case may be, and refinancing, extensions, renewals and replacements thereof that do not increase the outstanding principal amount thereof (other than as permitted by Section 6.01);

(d) Liens on fixed or capital assets acquired, constructed or improved by the Borrower or any Subsidiary; <u>provided</u> that (i) such security interests secure Indebtedness permitted by clause (e) of <u>Section 6.01</u>, (ii) such security interests and the Indebtedness secured thereby are incurred prior to or within one hundred eighty (180) days after such acquisition or the completion of such construction or improvement, (iii) the Indebtedness secured thereby does not exceed the cost of acquiring, constructing or improving such fixed or capital assets and (iv) such security interests shall not apply to any other property or assets of the Borrower or any Subsidiary;

(e) Liens on assets of the Borrower and its Subsidiaries not otherwise permitted above so long as the aggregate principal amount of the Indebtedness and other obligations subject to such Liens does not at any time exceed \$10,000,000;

(f) any license or sublicense entered into by the Borrower or any Subsidiary in the ordinary course of its business or any Additional License;

(h) Liens in the nature of the right of setoff in favor of counterparties to contractual agreements with the Loan Parties in the ordinary course of business;

( i ) Liens arising out of conditional sale, title retention, consignment or similar arrangements for the sale of goods entered into by the Borrower or any Subsidiary in the ordinary course of business in accordance with the past practices of the Borrower or such Subsidiary; and

(j) Liens on insurance policies and the proceeds thereof securing Indebtedness permitted by <u>Section 6.01(j)</u>.

SECTION 6.03 <u>Fundamental Changes and Asset Sales</u>. (a) The Borrower will not, and will not permit any Subsidiary to, merge into or consolidate with any other

Person, or permit any other Person to merge into or consolidate with it, or sell, transfer, lease or otherwise dispose of (in one transaction or in a series of transactions) any of its assets (including pursuant to a Sale and Leaseback Transaction), or any of the Equity Interests of any of its Subsidiaries (in each case, whether now owned or hereafter acquired), or liquidate or dissolve, except that, if at the time thereof and immediately after giving effect thereto no Default shall have occurred and be continuing:

(i) any Person may merge into the Borrower in a transaction in which the Borrower is the surviving corporation;

(ii) any Subsidiary may merge into a Loan Party in a transaction in which the surviving entity is such Loan Party (<u>provided</u> that any such merger involving the Borrower must result in the Borrower as the surviving entity);

(iii) any Subsidiary may sell, transfer, lease or otherwise dispose of all or a portion of its assets (including upon voluntary liquidation, dissolution or otherwise) to a Loan Party;

the Borrower and its Subsidiaries may (A) sell inventory in the ordinary (iv) course of business, (B)(1) effect sales, trade-ins or dispositions of used equipment for value in the ordinary course of business consistent with past practice and (2) dispose of obsolete or worn out property, including involuntary loss, damage or destruction of property, (C) enter into licenses or sublicenses of technology in the ordinary course of business (including intercompany licensing of intellectual property between the Borrower and any Subsidiary and between Subsidiaries in connection with cost sharing arrangements, distribution, marketing, make-sell or other similar arrangements) or enter into licenses that are reasonably determined in good faith by a Financial Officer to be materially advantageous to, and not materially impair, the conduct of the business of the Borrower and its Subsidiaries (taken as a whole), as such business is conducted on the Effective Date or otherwise permitted under clause (b) below of this Section 6.03 (such licenses, "Additional Licenses"), and (D) make any other sales, transfers, leases or dispositions that, together with all other property of the Borrower and its Subsidiaries previously leased, sold or disposed of as permitted by this clause (D) during any fiscal year of the Borrower, does not exceed an amount equal to 5% of Consolidated Tangible Assets as of the most recently ended fiscal quarter of the Borrower for which financial statements have been delivered pursuant to Section 5.01(a) or (b) (or, if prior to the date of the delivery of the first financial statements to be delivered pursuant to Section 5.01(a) or (b), the most recent financial statements referred to in <u>Section 3.04(a)</u>);

(v) (A) any Subsidiary that is not a Loan Party may liquidate or dissolve if the Borrower determines in good faith that such liquidation or dissolution is in the best interests of the Borrower and is not materially disadvantageous to the Lenders and (B) any Subsidiary that is a Loan Party may liquidate or dissolve to facilitate internal reorganizations, <u>provided</u> that substantially all of the assets of such Subsidiary are transferred to a Loan Party as a result of such liquidation or dissolution;

(vi) the discount or sale, in each case without recourse and in the ordinary course of business, of past due receivables arising in the ordinary course of business, but only in connection with the compromise or collection thereof consistent with customary industry practice (and not as part of any bulk sale or financing of receivables) shall be permitted;

(vii) to the extent constituting a transfer or disposition, (A) the making of any Investment permitted pursuant to <u>Section 6.04</u> and (B) the creation, incurrence or assumption of any Lien permitted under <u>Section 6.02</u> shall be permitted;

(viii) the use, transfer or disposition of cash or Permitted Investments in the ordinary course of business and in a manner that is not prohibited by the terms of this Agreement shall be permitted; and

(ix) sales, transfers or other dispositions of assets acquired pursuant to a Permitted Acquisition that in the judgment of the Borrower's management are not necessary or desirable to carry out the Borrower's business plans, to the extent binding agreements or letters of intent providing for such sales, transfers or other dispositions are entered into within 12 months after the acquisition of such assets shall be permitted;

provided that any such merger or consolidation involving a Person that is not a wholly-owned Subsidiary immediately prior to such merger or consolidation shall not be permitted unless it is also permitted by Section 6.04.

(b) The Borrower will not, and will not permit any of its Subsidiaries to, engage to any material extent in any business other than businesses of the type conducted by the Borrower and its Subsidiaries on the date of execution of this Agreement and businesses reasonably related thereto or similar or complementary thereto or reasonable extensions thereof, in each case, as reasonably determined in good faith by the board of directors of the Borrower.

(c) The Borrower will not, nor will it permit any of its Subsidiaries to, change its fiscal year from the basis in effect on the Effective Date.

SECTION 6.04 Investments, Loans, Advances, Guarantees and Acquisitions. The Borrower will not, and will not permit any of its Subsidiaries to, purchase, hold or acquire (including pursuant to any merger or consolidation with any Person that was not a directly or indirectly wholly owned Subsidiary prior to such merger or consolidation) any capital stock, evidences of indebtedness or other securities (including any option, warrant or other right to acquire any of the foregoing) of, make or permit to exist any loans or advances to, Guarantee any obligations of, or make or permit to exist any investment or any other interest in, any other Person, or purchase or otherwise acquire (in one transaction or a series of transactions) substantially all of the assets of any Person or any assets of any other Person constituting a business unit, except:

(a) Permitted Investments;

(b) Permitted Acquisitions, including the formation of any Subsidiary in connection with such Permitted Acquisition and the capitalization of such Subsidiary whether by capital contribution or intercompany loan;

(c) (i) investments by the Borrower and its Subsidiaries existing on the date hereof in the capital stock of its Subsidiaries and (ii) investments, loans and advances existing on the date hereof by the Borrower in or to any Subsidiary and by any Subsidiary in or to the Borrower or any other Subsidiary and set forth on <u>Schedule 6.04</u>; including the conversion or restructuring of any such investment, loan or advance into other types of investments, loans, advances and capital contributions that do not increase the aggregate outstanding principal amount thereof on the Effective Date;

(d) investments, loans, advances or capital contributions made by the Borrower in or to any Subsidiary and made by any Subsidiary in or to the Borrower or any other Subsidiary (<u>provided</u> that not more than an aggregate amount of \$20,000,000 in investments, loans, advances or capital contributions may be made and remain outstanding, at any time, by Loan Parties to Subsidiaries which are not Loan Parties in reliance on the exemption provided by this <u>Section 6.04(d)</u>);

#### (e) Guarantees constituting Indebtedness permitted by <u>Section 6.01</u>;

(f) investments consisting of extensions of credit in the nature of accounts receivable (including intercompany receivables and intercompany charges of expenses) or notes receivable arising from the grant of trade credit in the ordinary course of business and any prepayments and other credits to suppliers or vendors made 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 or in connection with a bankruptcy or reorganization;

(g) investments arising out of the receipt of non-cash consideration for any disposition permitted by Section 6.03 and any investments that consist of or result from any merger or consolidation permitted by Section 6.03;

(h) advances to officers, directors and employees of the Borrower and its Subsidiaries made in the ordinary course of business and substantially consistent with past practice for travel, entertainment, relocation, commission advances and analogous ordinary business purposes;

(i) investments of any Person that becomes a Subsidiary after the date hereof, provided that (i) such investments exist at the time that such Person becomes a Subsidiary and (ii) such investments were not made in anticipation of such Person becoming a Subsidiary;

(j) investments, loans, advances and capital contributions from a Loan Party to a Subsidiary that is not a Loan Party to provide for the payment for property used or acquired or services rendered or costs shared, in each case in connection with a customary transfer pricing transaction between such Loan Party and such Subsidiary in accordance with applicable law, rules and regulations; and

(k) any other investment, loan or advance (other than acquisitions) so long as the aggregate amount of all such investments, loans and advances does not exceed \$25,000,000 during the term of this Agreement.

SECTION 6.05 <u>Swap Agreements</u>. The Borrower will not, and will not permit any of its Subsidiaries to, enter into any Swap Agreement, except (a) Swap Agreements entered into to hedge or mitigate risks to which the Borrower or any Subsidiary has actual exposure (other than those in respect of Equity Interests of the Borrower or any of its Subsidiaries), and (b) Swap Agreements entered into in order to effectively cap, collar or exchange interest rates (from fixed to floating rates, from one floating rate to another floating rate or otherwise) with respect to any interest-bearing liability or investment of the Borrower or any Subsidiary.

SECTION 6.06 <u>Transactions with Affiliates</u>. The Borrower will not, and will not permit any of its Subsidiaries to, sell, lease or otherwise transfer any property or assets to, or purchase, lease or otherwise acquire any property or assets from, or otherwise engage in any other transactions with, any of its Affiliates, except (a) in the ordinary course of business at prices and on terms and conditions not materially less favorable to the Borrower or such Subsidiary than could be obtained on an arm's-length basis from unrelated third parties, (b) transactions between or among the Borrower and its directly or indirectly wholly owned Subsidiaries not involving any other Affiliate, (c) any Restricted Payment permitted by <u>Section 6.07</u>, (d) transactions undertaken in good faith for the purpose of improving the consolidated tax efficiency of the Borrower and the Subsidiaries and (e) compensation and indemnification of, and other employment agreements and arrangements, employee benefit plans and stock incentive plans with, directors, officers and employees of the Borrower or any Subsidiary entered into in the ordinary course of business or with the approval of the Borrower's board of directors (or applicable committee thereof).

SECTION 6.07 <u>Restricted Payments</u>. The Borrower will not, and will not permit any of its Subsidiaries to, declare or make, or agree to pay or make, directly or indirectly, any Restricted Payment, except:

(a) the Borrower may declare and pay dividends with respect to its Equity Interests payable solely in additional shares of its common stock;

(b) Subsidiaries may declare and pay dividends ratably with respect to their Equity Interests;

(c) the Borrower may make Restricted Payments pursuant to and in accordance with stock option plans or other benefit plans for management, employees or independent consultants of the Borrower and its Subsidiaries;

(d) the Borrower may distribute rights pursuant to a stockholder rights plan or redeem such rights, provided that such redemption is in accordance with the terms of such stockholder rights plan;

(e) the Borrower may purchase, redeem or otherwise acquire Equity Interests issued by it with the proceeds received from the substantially concurrent issuance of its Equity Interests;

(f) the Borrower may repurchase fractional shares of its Equity Interests arising out of stock dividends, splits or combinations, business combinations or conversions of convertible securities;

(g) the Borrower or any Subsidiary may receive or accept the return to the Borrower or any Subsidiary of Equity Interests of the Borrower or any Subsidiary constituting a portion of the purchase price consideration in settlement of indemnification claims;

(h) payments or distributions to dissenting stockholders pursuant to applicable law;

(i) the Borrower may repurchase its Equity Interests pursuant to a stock repurchase program or plan so long (1) no Default or Event of Default has occurred and is continuing prior to making any such repurchase or would arise after giving effect (including giving effect on a pro forma basis) thereto and (2) Liquidity is not less than \$125,000,000 at all times during the term of such stock repurchase program or plan; provided that if, at any time during the term of any stock purchase program or plan, Liquidity is less than \$125,000,000, the Borrower may make such repurchases of its Equity Interests so long as the aggregate amount of all such repurchases made during the term of any stock purchase program or plan for which Liquidity was at any time less than \$125,000,000, does not exceed \$25,000,000 during the term of this Agreement; and

(j) the Borrower and its Subsidiaries may make any other Restricted Payment so long as no Default or Event of Default has occurred and is continuing prior to making such Restricted Payment or would arise after giving effect (including giving effect on a pro forma basis) thereto and the aggregate amount of all such Restricted Payments during the term of this Agreement does not exceed \$5,000,000.

SECTION 6.08 <u>Restrictive Agreements</u>. The Borrower will not, and will not permit any of its Subsidiaries to, directly or indirectly, enter into, incur or permit to exist any agreement or other arrangement that prohibits, restricts or imposes any condition upon (a) the ability of the Borrower or any Subsidiary to create, incur or permit to exist any Lien upon any of its property or assets, or (b) the ability of any Subsidiary to pay dividends or other distributions with respect to holders of its Equity Interests or

to make or repay loans or advances to the Borrower or any other Subsidiary or to Guarantee Indebtedness of the Borrower or any other Subsidiary; provided that (i) the foregoing shall not apply to restrictions and conditions imposed by law or by any Loan Document, (ii) the foregoing shall not apply to customary restrictions and conditions contained in agreements relating to the sale of a Subsidiary or assets pending such sale, provided such restrictions and conditions apply only to the Subsidiary that is, or the assets that are, to be sold and such sale is permitted hereunder, (iii) clause (a) of the foregoing shall not apply to restrictions or conditions imposed by any agreement relating to secured Indebtedness permitted by this Agreement if such restrictions or conditions apply only to the property or assets securing such Indebtedness, (iv) clause (a) of the foregoing shall not apply to customary provisions in leases, licenses and other contracts restricting the assignment thereof, (v) the foregoing shall not apply to restrictions and conditions imposed by agreements relating to Indebtedness of any Subsidiary in existence at the time such Subsidiary became a Subsidiary and any amendments or modifications thereof that do not materially expand the scope of any such restriction or condition taken as a whole, provided that such restrictions and conditions apply only to such Subsidiary, (vi) the foregoing shall not apply to customary net worth provisions or similar financial maintenance provisions contained in real property leases entered into by a Subsidiary, so long as the Borrower has determined in good faith that such net worth provisions could not reasonably be expected to impair the ability of the Borrower and the Subsidiaries to meet their ongoing obligations under the Loan Documents and (vii) the foregoing shall not apply to restrictions under any arrangement with any Governmental Authority imposed on any Foreign Subsidiary in connection with governmental grants, financial aid, tax holidays or similar benefits or economic interests.

SECTION 6.09 <u>Subordinated Indebtedness and Amendments to Subordinated Indebtedness</u> <u>Documents</u>. The Borrower will not, and will not permit any Subsidiary to, directly or indirectly voluntarily prepay, defease or in substance defease, purchase, redeem, retire or otherwise acquire, any Subordinated Indebtedness or any Indebtedness from time to time outstanding under the Subordinated Indebtedness Documents. Furthermore, the Borrower will not, and will not permit any Subsidiary to, amend the Subordinated Indebtedness Documents or any document, agreement or instrument evidencing any Indebtedness incurred pursuant to the Subordinated Indebtedness Documents (or any replacements, substitutions, extensions or renewals thereof) or pursuant to which such Indebtedness is issued where such amendment, modification or supplement provides for the following or which has any of the following effects:

(a) increases the overall principal amount of any such Indebtedness or increases the amount of any single scheduled installment of principal or interest;

(b) shortens or accelerates the date upon which any installment of principal or interest becomes due or adds any additional mandatory redemption provisions;

(c) shortens the final maturity date of such Indebtedness or otherwise accelerates the amortization schedule with respect to such Indebtedness;

- (d) increases the rate of interest accruing on such Indebtedness;
- (e) provides for the payment of additional fees or increases existing fees;

(f) amends or modifies any financial or negative covenant (or covenant which prohibits or restricts the Borrower or any Subsidiary from taking certain actions) in a manner which is more onerous or more restrictive in any material respect to the Borrower or such Subsidiary or which is otherwise materially adverse to the Borrower, any Subsidiary and/or the Lenders or, in the case of any such covenant, which places material additional restrictions on the Borrower or such Subsidiary or which requires the Borrower or such Subsidiary to comply with more restrictive financial ratios or which requires the Borrower to better its financial performance, in each case from that set forth in the existing applicable covenants in the Subordinated Indebtedness Documents or the applicable covenants in this Agreement; or

(g) amends, modifies or adds any affirmative covenant in a manner which (i) when taken as a whole, is materially adverse to the Borrower, any Subsidiary and/or the Lenders or (ii) is more onerous than the existing applicable covenant in the Subordinated Indebtedness Documents or the applicable covenant in this Agreement.

SECTION 6.10 <u>Sale and Leaseback Transactions</u>. The Borrower shall not, nor shall it permit any Subsidiary to, enter into any Sale and Leaseback Transaction.

SECTION 6.11 <u>Capital Expenditures</u>. (a) The Borrower will not, nor will it permit any Subsidiary to, expend, or be committed to expend, in excess of the Maximum CapEx Amount (in the aggregate) for Consolidated Capital Expenditures during any fiscal year of the Borrower. As used herein, "<u>Maximum CapEx Amount</u>" means for any fiscal year of the Borrower, an amount equal to 20% of the consolidated revenues of the Borrower and its Subsidiaries for such fiscal year; <u>provided</u> that the Maximum CapEx Amount in respect of any fiscal year shall be increased by the unused amount of Consolidated Capital Expenditures that were permitted to be made during the immediately preceding fiscal year pursuant to this <u>Section 6.11(a)</u>, without giving effect to any carryover amount (any such amount carried over for any fiscal year, the "<u>Carryover CapEx Amount</u>").

(b) Notwithstanding the foregoing, the Borrower and its Subsidiaries shall be permitted to expend, and be committed to expend, an additional \$40,000,000 for Consolidated Capital Expenditures during the term of this Agreement in excess of the aggregate amount of Consolidated Capital Expenditures permitted to be made pursuant to <u>Section 6.11(a)</u> above (the "<u>New Program CapEx Amount</u>") so long as (i) such Consolidated Capital Expenditures are made in connection with a new business opportunity with a customer of the Borrower that has committed to a material minimum revenue arrangement with the Borrower that is, in the reasonable good faith judgment of a Financial Officer, commensurate with the amount of Consolidated Capital Expenditures necessary to implement such opportunity and (ii) a Financial Officer of the Borrower shall notify the Administrative Agent of any such new business opportunity described in the foregoing clause (i), and the estimated amount of the New Program CapEx Amount to be applied in respect thereof, promptly after entering into any agreement to implement such opportunity.

(c) Consolidated Capital Expenditures in any fiscal year shall be deemed to use first, the amount for such fiscal year set forth in <u>Section 6.11(a)</u>, second, any Carryover CapEx Amount applied to such fiscal year, and, third, any New Program CapEx Amount applied to such fiscal year.

# SECTION 6.12 Sanctions Laws and Regulations.

(a) The Borrower shall not, and shall ensure that none of its Affiliates will, directly or indirectly, use the proceeds of any Credit Event (i) for any purpose which would breach any Anti-Corruption Laws; (ii) to fund, finance or facilitate any activities, business or transaction of or with any Designated Person or in any Sanctioned Country, or otherwise in violation of Sanctions, as such Sanctions Lists or Sanctions are in effect from time to time; or (iii) in any other manner that will result in the violation of any applicable Sanctions by any party to this Agreement.

(b) The Borrower shall not, and shall ensure that none of its Affiliates will, use funds or assets obtained directly or indirectly from transactions with or otherwise relating to (i) Designated

Persons; or (ii) any Sanctioned Country, to pay or repay any amount owing to the Lenders under this Agreement.

(c) The Borrower shall, and shall ensure that each of its affiliated companies will (i) conduct its business in compliance with Anti-Corruption Laws, Anti-Money Laundering Laws and applicable Sanctions; (ii) maintain policies and procedures designed to promote and achieve compliance with Anti-Corruption Laws, Anti-Money Laundering Laws and applicable Sanctions; and (iii) have appropriate controls and safeguards in place designed to prevent any proceeds of any Loans from being used contrary to the representations and undertakings set forth herein.

(d) The Borrower shall, and shall ensure that each of its Affiliates will, comply in all material respects with all foreign and domestic laws, rules and regulations (including the Patriot Act, foreign exchange control regulations, foreign asset control regulations and other trade-related regulations) now or hereafter applicable to this Agreement, the transactions underlying this Agreement or the Borrower's execution, delivery and performance of this Agreement.

# SECTION 6.13 Financial Covenants.

(a) <u>Maximum Leverage Ratio</u>. The Borrower will not permit the ratio (the "<u>Leverage Ratio</u>"), determined as of the end of each of its fiscal quarters ending on and after June 30, 2016, of (i) Consolidated Total Indebtedness to (ii) Consolidated Adjusted EBITDA for the period of four (4) consecutive fiscal quarters ending with the end of such fiscal quarter, all calculated for the Consolidated Parties on a consolidated basis, to be greater than 3.00 to 1.00.

Notwithstanding the foregoing, in connection with any Permitted Acquisition after the Effective Date having aggregate consideration (including cash, cash equivalents, Equity Interests and other deferred payment obligations) in excess of 25,000,000, the Borrower may (not more than one time in any consecutive 24-month period), at its election, in connection with such Permitted Acquisition and by written notice to the Administrative Agent (i) in connection with the determination of compliance with clause (c) of the definition of Permitted Acquisition, or (ii) not less than five (5) Business Days prior to delivery of financial statements pursuant to <u>Sections 5.01(a)</u> or (b), as applicable, for the fiscal quarter ended immediately after the consummation of such Permitted Acquisition, increase the required Leverage Ratio pursuant to this Section to 3.50 to 1.00 solely for each of the next four consecutive test periods ending immediately following such Permitted Acquisition (including for determining pro forma compliance with clause (c) of the definition of Permitted Acquisition).

(b) <u>Minimum Interest Coverage Ratio</u>. The Borrower will not permit the ratio (the "<u>Interest Coverage Ratio</u>"), determined as of the end of each of its fiscal quarters ending on and after June 30, 2016, of (i) Consolidated Adjusted EBITDA to (ii) Consolidated Interest Expense, in each case for the period of four (4) consecutive fiscal quarters ending with the end of such fiscal quarter, all calculated for the Consolidated Parties on a consolidated basis, to be less than 3.00 to 1.00.

# ARTICLE VII

#### Events of Default

If any of the following events ("Events of Default") shall occur:

(a) the Borrower shall fail to pay any principal of any Loan or any reimbursement obligation in respect of any LC Disbursement when and as the same shall become due and payable, whether at the due date thereof or at a date fixed for prepayment thereof or otherwise;

(b) the Borrower shall fail to pay any interest on any Loan or any fee or any other amount (other than an amount referred to in clause (a) of this Article) payable under this Agreement or any other Loan Document, when and as the same shall become due and payable, and such failure shall continue unremedied for a period of three (3) Business Days;

(c) any representation or warranty made or deemed made by or on behalf of the Borrower or any Subsidiary in or in connection with this Agreement or any other Loan Document or any amendment or modification hereof or thereof or waiver hereunder or thereunder, or in any written report, certificate, financial statement or other document furnished pursuant to or in connection with this Agreement or any other Loan Document or any amendment or modification thereof or waiver thereunder, shall prove to have been incorrect in any material respect when made or deemed made;

(d) the Borrower shall fail to observe or perform any covenant, condition or agreement contained in <u>Section 5.02</u>, <u>5.03</u> (with respect to the Borrower's existence), <u>5.08</u> or <u>5.09</u> or in <u>Article VI</u>;

(e) the Borrower or any Subsidiary Guarantor, as applicable, shall fail to observe or perform any covenant, condition or agreement contained in this Agreement (other than those specified in clause (a), (b) or (d) of this Article) or any other Loan Document, and such failure shall continue unremedied for a period of thirty (30) days after notice thereof from the Administrative Agent to the Borrower (which notice will be given at the request of any Lender);

(f) the Borrower or any Subsidiary shall fail to make any payment (whether of principal or interest and regardless of amount) in respect of any Material Indebtedness, when and as the same shall become due and payable after giving effect to any applicable grace periods;

(g) any event or condition occurs that results in any Material Indebtedness becoming due prior to its scheduled maturity or that enables or permits (with or without the giving of notice, the lapse of time or both) the holder or holders of any Material Indebtedness or any trustee or agent on its or their behalf to cause any Material Indebtedness to become due, or to require the prepayment, repurchase, redemption or defeasance thereof, prior to its scheduled maturity; <u>provided</u> that this clause (g) shall not apply to secured Indebtedness that becomes due as a result of the voluntary sale or transfer of the property or assets securing such Indebtedness;

(h) an involuntary proceeding shall be commenced or an involuntary petition shall be filed seeking (i) liquidation, reorganization or other relief in respect of the Borrower or any Subsidiary or its debts, or of a substantial part of its assets, under any Federal, state or foreign bankruptcy, insolvency, receivership or similar law now or hereafter in effect or (ii) the appointment of a receiver, trustee, custodian, sequestrator, conservator or similar official for the Borrower or any Subsidiary or for a substantial part of its assets, and, in any such case, such proceeding or petition shall continue undismissed for sixty (60) days or an order or decree approving or ordering any of the foregoing shall be entered;

(i) the Borrower or any Subsidiary shall (i) voluntarily commence any proceeding or file any petition seeking liquidation, reorganization or other relief under any Federal, state or foreign bankruptcy, insolvency, receivership or similar law now or hereafter in effect, (ii) consent to the institution of, or fail to contest in a timely and appropriate manner, any proceeding or petition described in clause (h) of this Article, (iii) apply for or consent to the appointment of a receiver, trustee, custodian, sequestrator, conservator or similar official for the Borrower or any Subsidiary or for a substantial part of its assets, (iv) file an answer admitting the material allegations of a petition filed against it in any such proceeding, (v) make a general assignment for the benefit of creditors or (vi) take any action for the purpose of effecting any of the foregoing;

(j) the Borrower or any Subsidiary shall become unable, admit in writing its inability or fail generally to pay its debts as they become due;

(k) one or more judgments for the payment of money in an aggregate amount in excess of \$10,000,000 (to the extent not covered by an unaffiliated creditworthy insurer that has not denied coverage) shall be rendered against the Borrower, any Subsidiary or any combination thereof and the same shall remain undischarged for a period of thirty (30) consecutive days during which execution shall not be effectively stayed, or any action shall be legally taken by a judgment creditor holding a judgment in excess of \$10,000,000 to attach or levy upon any assets of the Borrower or any Subsidiary to enforce any such judgment;

(1) an ERISA Event shall have occurred that, in the opinion of the Required Lenders, when taken together with all other ERISA Events that have occurred, could reasonably be expected to result in a Material Adverse Effect;

(m) a Change in Control shall occur;

(n) the occurrence of any "default", as defined in any Loan Document (other than this Agreement) or the material breach of any of the terms or provisions of any Loan Document (other than this Agreement), which default or material breach continues beyond any period of grace therein provided; or

( o ) any material provision of any Loan Document for any reason ceases to be valid, binding and enforceable in accordance with its terms (or the Borrower or any Subsidiary shall challenge the enforceability of any Loan Document or shall assert in writing, or engage in any action or inaction based on any such assertion, that any provision of any of the Loan Documents has ceased to be or otherwise is not valid, binding and enforceable in accordance with its terms);

then, and in every such event (other than an event with respect to the Borrower described in clause (h) or (i) of this Article), and at any time thereafter during the continuance of such event, the Administrative Agent may, and at the request of the Required Lenders shall, by notice to the Borrower, take either or both of the following actions, at the same or different times: (i) terminate the Commitments, and thereupon the Commitments shall terminate immediately, and (ii) declare the Loans then outstanding to be due and payable in whole (or in part, in which case any principal not so declared to be due and payable may thereafter be declared to be due and payable), and thereupon the principal of the Loans so declared to be due and payable, together with accrued interest thereon and all fees and other Obligations of the Borrower accrued hereunder and under the other Loan Documents, shall become due and payable immediately, without presentment, demand, protest or other notice of any kind, all of which are hereby waived by the Borrower; and in case of any event with respect to the Borrower described in clause (h) or (i) of this Article, the Commitments shall automatically terminate and the principal of the Loans then outstanding, together with accrued interest thereon and all fees and other Obligations accrued hereunder and under the other Loan Documents, shall automatically become due and payable, without presentment, demand, protest or other notice of any kind, all of which are hereby waived by the Borrower. Upon the occurrence and during the continuance of an Event of Default, the Administrative Agent may, and at the request of the Required Lenders shall, exercise any rights and remedies provided to the Administrative Agent under the Loan Documents or at law or equity.

In the event that the Obligations have been accelerated pursuant to this Article or the Administrative Agent or any Lender has exercised any remedy set forth in this Agreement or any other Loan Document, all payments received on account of the Obligations and all net proceeds from the

enforcement of the Obligations, except as set forth in Sections 2.06 and 2.21, shall be applied by the Administrative Agent as follows:

<u>First</u>, to payment of that portion of the Obligations constituting fees, indemnities, expenses and other amounts, including attorney fees, payable to the Administrative Agent in its capacity as such;

<u>Second</u>, to payment of that portion of the Obligations constituting fees (other than fees payable to the Lenders pursuant to <u>Sections 2.12(a)</u> and (b)), indemnities and other amounts (other than principal and interest) payable to the Lenders, the Issuing Bank and the Swingline Lender under the Loan Documents, including attorney fees, ratably among the Lenders, the Issuing Bank and the Swingline Lender in proportion to the respective amounts described in this clause <u>Second</u> payable to them;

<u>Third</u>, to payment of that portion of the Obligations constituting accrued and unpaid fees payable to the Lenders pursuant to <u>Sections 2.12(a)</u> and (b) and interest on the Loans and the obligation of the Borrower to reimburse the Issuing Bank pursuant to <u>Section 2.06(e)</u> for any LC Disbursement in respect of a Letter of Credit issued by the Issuing Bank (collectively, "<u>Reimbursement Obligations</u>"), ratably among the Lenders, the Issuing Bank and the Swingline Lender in proportion to the respective amounts described in this clause <u>Third</u> payable to them;

<u>Fourth</u>, to payment of that portion of the Obligations constituting unpaid principal of the Loans, Reimbursement Obligations, payment obligations then owing to Swap Banks under any Swap Agreement and Banking Service Providers under any Banking Services Agreement, and cash collateral due to any LC Exposure then outstanding, ratably among the Lenders, the Issuing Bank, the Swap Banks and the Banking Services Providers in proportion to the respective amounts described in this clause <u>Fourth</u> payable to them; and

Last, the balance, if any, after all of the Obligations have been paid in full, to the Borrower or as otherwise required by applicable law.

Notwithstanding the foregoing, (i) Obligations owing to Swap Banks under any Swap Agreement and Banking Service Providers under any Banking Services Agreement shall be excluded from the application described above if the Administrative Agent has not received prior written notice thereof, together with such supporting documentation as the Administrative Agent may request, from the applicable Banking Services Provider or Swap Bank, as the case may be, and (ii) any amounts received from any Loan Party that is not an ECP shall not be applied to its Obligations that are Excluded Swap Obligations and shall instead be applied to other Obligations. Each Banking Services Provider or Swap 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 for itself and its Affiliates as if a "Lender" party hereto.

# ARTICLE VIII

### The Administrative Agent

SECTION 8.01 <u>Appointment and Authority</u>. On the Effective Date, JPMorgan Chase Bank, N.A., as administrative agent under the Existing Credit Agreement (in such capacity, the "<u>Resigning Agent</u>") hereby resigns as the administrative agent under the Existing Credit Agreement and the other loan documents executed in connection therewith and each of the Lenders and the Issuing Bank hereby irrevocably appoints Wells Fargo to act on its behalf as the Administrative Agent hereunder and under the other Loan Documents (and the Borrower agrees to such appointment) and authorizes the

Administrative Agent to take such actions on its behalf, including execution of the other Loan Documents, and to exercise such powers as are delegated to the Administrative Agent by the terms of the Loan Documents, together with such actions and powers as are reasonably incidental thereto. 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. The parties hereto agree that Wells Fargo, in its capacity as the Administrative Agent hereunder as of the Effective Date, shall bear no responsibility or liability for (a) any liabilities or obligations arising from any act or omission of the Resigning Agent on or prior to the Effective Date or (b) any event, circumstance, condition, or action, existing on or prior to the Effective Date, with respect to the Existing Credit Agreement or the transactions contemplated thereby.

SECTION 8.02 <u>Rights as a Lender</u>. The bank 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 such bank and its Affiliates may accept deposits from, lend money to and generally engage in any kind of business with the Borrower or any Subsidiary or other Affiliate thereof as if it were not the Administrative Agent hereunder.

SECTION 8.03 Exculpatory Provisions. The Administrative Agent shall not have any duties or obligations except those expressly set forth in the Loan Documents. Without limiting the generality of the foregoing, (a) the Administrative Agent shall not be subject to any fiduciary or other implied duties, regardless of whether a Default has occurred and is continuing, (b) the Administrative Agent shall not have any duty to take any discretionary action or exercise any discretionary powers, except discretionary rights and powers expressly contemplated by the Loan Documents that the Administrative Agent is required to exercise in writing as directed by the Required Lenders (or such other number or percentage of the Lenders as shall be necessary under the circumstances as provided in Section 9.02), and (c) except as expressly set forth in the Loan Documents, the Administrative Agent shall not have any duty to disclose, and shall not be liable for the failure to disclose, any information relating to the Borrower or any of its Subsidiaries that is communicated to or obtained by the bank serving as Administrative Agent or any of its Affiliates in any capacity. The Administrative Agent shall not be liable for any action taken or not taken by it with the consent or at the request of the Required Lenders (or such other number or percentage of the Lenders as shall be necessary under the circumstances as provided in Section 9.02) or in the absence of its own gross negligence or willful misconduct. The Administrative Agent shall be deemed not to have knowledge of any Default unless and until written notice thereof is given to the Administrative Agent by the Borrower a Lender, and the Administrative Agent shall not be responsible for or have any duty to ascertain or inquire into (i) any statement, warranty or representation made in or in connection with any Loan Document, (ii) the contents of any certificate, report or other document delivered hereunder or in connection with any Loan Document, (iii) the performance or observance of any of the covenants, agreements or other terms or conditions set forth in any Loan Document, (iv) the validity, enforceability, effectiveness or genuineness of any Loan Document or any other agreement, instrument or document, or (v) the satisfaction of any condition set forth in Article IV or elsewhere in any Loan Document, other than to confirm receipt of items expressly required to be delivered to the Administrative Agent.

SECTION 8.04 <u>Reliance by the Administrative Agent</u>. The Administrative Agent shall be entitled to rely upon, and shall not incur any liability for relying upon, any notice, request, certificate, consent, statement, instrument, document or other writing (including any electronic message, Internet or intranet website posting or other distribution) 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 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 Issuing Bank, the Administrative Agent may presume that such condition is satisfactory to such Lender or the Issuing Bank unless the Administrative Agent shall have received notice to the contrary from such Lender or the Issuing Bank 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 Borrower), 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.

SECTION 8.05 <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 credit facilities provided for herein as well as activities as Administrative Agent. The Administrative Agent shall not be responsible for the negligence or misconduct of any sub-agents except to the extent that a court of competent jurisdiction determines in a final and nonappealable judgment that the Administrative Agent acted with gross negligence or willful misconduct in the selection of such sub agents.

# SECTION 8.06 Resignation of Administrative Agent.

(a) The Administrative Agent may resign at any time by notifying the Lenders, the Issuing Bank and the Borrower. Upon any such resignation, the Required Lenders shall have the right to appoint a successor, subject to the Borrower's approval (not to be unreasonably withheld or delayed; <u>provided</u> that no such approval shall be required if an Event of Default has occurred and is continuing). If no successor shall have (i) been so appointed by the Required Lenders (and approved by the Borrower if so required) and (ii) accepted such appointment within thirty (30) days after the retiring Administrative Agent gives notice of its resignation, then the retiring Administrative Agent's resignation shall nonetheless become effective and (1) the retiring Administrative Agent shall be discharged from its duties and obligations hereunder (subject to <u>Section 9.05</u>) and (2) the Required Lenders shall perform the duties of the Administrative Agent (and all payments and communications provided to be made by, to or through the Administrative Agent shall instead be made by or to each Lender directly) until such time as the Required Lenders appoint a successor agent as provided for above in this paragraph.

(b) Upon the acceptance of its appointment as Administrative Agent hereunder by a successor, (i) such successor shall succeed to and become vested with all the rights, powers, privileges and duties of the retiring Administrative Agent, Issuing Bank, if in its sole discretion it elects to, and Swingline Lender, (ii) the retiring Administrative Agent, Issuing Bank and Swingline Lender shall be discharged from all of their respective duties and obligations hereunder (subject to <u>Section 9.05</u>); provided that, the retiring Issuing Bank shall remain a party hereto and shall continue to have all the rights and obligations of the Issuing Bank under this Agreement and the other Loan Documents with respect to Letters of Credit then outstanding and issued by it prior to such resignation, but shall not be required to issue additional Letters of Credit or to extend, renew or increase any existing Letter of Credit, and (iii) the successor Issuing Bank, if in its sole discretion it elects to, 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 the retiring Issuing Bank to effectively assume the obligations of the retiring Issuing Bank with respect to such Letters of Credit. 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 Administrative Agent's resignation hereunder, the provisions of this Article and <u>Section 9.03</u> 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 it was acting as Administrative Agent.

(c) If the Person serving as Administrative Agent is a Defaulting Lender pursuant to clause (d) or (e) of the definition thereof, the Required Lenders may, to the extent permitted by applicable law, by notice in writing to the Borrower and such Person, remove such Person as Administrative Agent and, in consultation with the Borrower, appoint a successor. If no such successor shall have been so appointed by the Required Lenders and shall have accepted such appointment within 30 days (or such earlier day as shall be agreed by the Required Lenders) (the "<u>Removal Effective Date</u>"), then such removal shall nonetheless become effective in accordance with such notice on the Removal Effective Date.

SECTION 8.07 Non-Reliance on Administrative Agent and Other Lenders. Each Lender acknowledges and agrees that the extensions of credit made hereunder are commercial loans and letters of credit and not investments in a business enterprise or securities. Each Lender further represents that it is engaged in making, acquiring or holding commercial loans in the ordinary course of its business and 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 as a Lender, and to make, acquire or hold Loans hereunder. Each Lender and the Issuing Bank shall, independently and without reliance upon the Administrative Agent or any other Lender or any other Lender or any of their Related Parties and based on such documents and information within the meaning of the United States securities laws concerning the Borrower and its Affiliates) 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 related agreement or any document furnished hereunder or thereunder and in deciding whether or to the extent to which it will continue as a lender or assign or otherwise transfer its rights, interests and obligations hereunder.

SECTION 8.08 No Other Duties. None of the Lenders identified on the cover page of this Agreement as syndication agent, documentation agent, arranger or bookrunner shall have any right, power, obligation, liability, responsibility or duty under this Agreement other than those applicable to all Lenders as such. Without limiting the foregoing, none of such Lenders shall have or be deemed to have a fiduciary relationship with any Lender. The Lenders are not partners or co-venturers, and no Lender shall be liable for the acts or omissions of, or (except as otherwise set forth herein in case of the Administrative Agent) authorized to act for, any other Lender. The Administrative Agent shall have the exclusive right on behalf of the Lenders to enforce the payment of the principal of and interest on any Loan after the date such principal or interest has become due and payable pursuant to the terms of this Agreement.

### ARTICLE IX

## Miscellaneous

## SECTION 9.01 Notices.

(a) <u>Notices Generally</u>. Except in the case of notices and other communications expressly permitted to be given by telephone (and subject to paragraph (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 telecopy or electronically, as follows:

(i) if to the Borrower or any Subsidiary Guarantor:

Synchronoss Technologies, Inc. 200 Crossing Boulevard, 8th Floor Bridgewater, New Jersey 08807 Attention of: Karen Rosenberger, Chief Financial Officer Telephone No.: (908) 547-1227 Facsimile No.: (908) 231-0762

with a copy to (in the case of a notice of Default):

Synchronoss Technologies, Inc. 200 Crossing Boulevard, 8th Floor Bridgewater, New Jersey 08807 Attention of: Ronald Prague, Executive Vice President and General Counsel Telephone No. (908) 547-1239 Telecopy No. (908) 231-0762

(ii) if to Wells Fargo as Administrative Agent (in the case of Borrowings and other notices), Issuing Bank and Swingline Lender, to it at:

Wells Fargo Bank, National Association MAC D1109-019 1525 West W.T. Harris Blvd. Charlotte, NC 28262 Attention of: Syndication Agency Services Telephone No.: (704) 590-2703 Facsimile No.: (704) 715-0092

with a copy to (for all other notices to the Administrative Agent):

Wells Fargo Bank, National Association MAC J2371-030 99 Wood Avenue South, Suite 305 Iselin, New Jersey 08830 Attention of: John F. Ganning, Senior Vice President Telephone No.: (732) 547-8431 Facsimile No.: (848) 244-4522

(iii) if to any other Lender, to it at its address (or telecopy number) set forth in its Administrative Questionnaire.

Notices sent by hand or overnight courier service, or mailed by certified or registered mail, shall be deemed to have been given when received; notices sent by facsimile shall be deemed to have been given when sent (except that, if not given during normal business hours for the recipient, shall be deemed to have been given at the opening of business on the next business day for the recipient). Notices delivered through Electronic Systems, to the extent provided in paragraph (b) below, shall be effective as provided in said paragraph (b).

(b) <u>Electronic Communications</u>. Notices and other communications to the Lenders and the Issuing Bank hereunder may be delivered or furnished by using Electronic Systems pursuant to procedures approved by the Administrative Agent; provided that the foregoing shall not apply to notices pursuant to <u>Article II</u> unless otherwise agreed by the Administrative Agent and the applicable Lender. The Administrative Agent or the Borrower may, in its discretion, agree to accept notices and other communications to it hereunder by electronic communications pursuant to procedures approved by it; <u>provided</u> that approval of such procedures may be limited to particular notices or communications.

Unless the Administrative Agent otherwise prescribes, (i) notices and other communications sent to an e-mail address shall be deemed received upon the sender's receipt of an acknowledgement from the intended recipient (such as by the "return receipt requested" function, as available, return e-mail or other written acknowledgement), and (ii) notices or communications posted to an Internet or intranet website shall be deemed received upon the deemed receipt by the intended recipient, at its e-mail address as described in the foregoing clause (i), of notification that such notice or communication is available and identifying the website address therefor; <u>provided</u> that, for both clauses (i) and (ii) above, if such notice, email or other communication is not sent during the normal business hours of the recipient, such notice or communication shall be deemed to have been sent at the opening of business on the next business day for the recipient.

(c) <u>Change of Address, Etc.</u> Any party hereto may change its address or telecopy number for notices and other communications hereunder by notice to the other parties hereto. All notices and other communications given to any party hereto in accordance with the provisions of this Agreement shall be deemed to have been given on the date of receipt.

## (d) <u>Electronic Systems</u>.

(i) The Borrower agrees that the Administrative Agent may, but shall not be obligated to, make Communications (as defined below) available to the Issuing Bank and the other Lenders by posting the Communications on Debt Domain, Intralinks, Syndtrak, ClearPar or a substantially similar Electronic System.

(ii) Any Electronic System used by the Administrative Agent is provided "as is" and "as available." The Agent Parties (as defined below) do not warrant the adequacy of such Electronic Systems and expressly disclaim liability for errors or omissions in the Communications. No warranty of any kind, express, implied or statutory, including, without limitation, 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 Communications or any Electronic System. In no event shall the Administrative Agent or any of its Related Parties (collectively, the "Agent Parties") have any liability to any Loan Party, any Lender, the Issuing Bank or any other Person or entity for damages of any kind, including, without limitation, direct or indirect, special, incidental or consequential damages, losses or expenses (whether in tort, contract or otherwise) arising out of any Loan Party's or the Administrative Agent's transmission of Communications through an Electronic System. "Communications" means, collectively, any notice, demand, communication, information, document or other material provided by or on behalf of any Loan Party pursuant to any Loan Document or the transactions contemplated therein which is distributed by the Administrative Agent, any Lender or the Issuing Bank by means of electronic communications pursuant to this Section, including through an Electronic System.

( a ) <u>No Deemed Waivers; Remedies Cumulative</u>. No failure or delay by the Administrative Agent, the Issuing Bank or any Lender in exercising any right or power hereunder or under any other Loan Document shall operate as a waiver thereof, nor shall any single or partial exercise of any such right or power, or any abandonment or discontinuance of steps to enforce such a right or power, preclude any other or further exercise thereof or the exercise of any other right or power. The rights and remedies of the Administrative Agent, the Issuing Bank and the Lenders hereunder and under the other Loan Documents are cumulative and are not exclusive of any rights or remedies that they would otherwise have. No waiver of any provision of this Agreement or consent to any departure by the Borrower therefrom shall in any event be effective unless the same shall be permitted by paragraph (b) of this Section, and then such waiver or consent shall be effective only in the specific instance and for the purpose for which given. Without limiting the generality of the foregoing, the making of a Loan or issuance of a Letter of Credit shall not be construed as a waiver of any Default, regardless of whether the Administrative Agent, any Lender or the Issuing Bank may have had notice or knowledge of such Default at the time.

(b) Amendments. Neither this Agreement nor any provision hereof may be waived, amended or modified except pursuant to an agreement or agreements in writing entered into by the Borrower and the Required Lenders or by the Borrower and the Administrative Agent with the consent of the Required Lenders; provided that no such agreement shall (i) increase the Commitment of any Lender without the written consent of such Lender, (ii) reduce the principal amount of any Loan or LC Disbursement or reduce the rate of interest thereon, or reduce any fees payable hereunder, without the written consent of each Lender directly affected thereby, (iii) postpone the scheduled date of payment of the principal amount of any Loan or LC Disbursement, or any interest thereon, or any fees payable hereunder, or reduce the amount of, waive or excuse any such payment, or postpone the scheduled date of expiration of any Commitment, without the written consent of each Lender directly affected thereby, (iv) change Section 2.18(b) or (d) in a manner that would alter the pro rata sharing of payments required thereby, without the written consent of each Lender, (v) change any of the provisions of this Section or the definition of "Required Lenders" or any other provision hereof specifying the number or percentage of Lenders required to waive, amend or modify any rights hereunder or make any determination or grant any consent hereunder, without the written consent of each Lender, (vi) release all or substantially all of the Subsidiary Guarantors from their obligations under the Subsidiary Guaranty, without the written consent of each Lender, or (vii) change the waterfall in Article VII in a manner that would alter the pro rata sharing of payments or order of application required thereby without the written consent of each Lender; provided further that no such agreement shall amend, modify or otherwise affect the rights or duties of the Administrative Agent, the Issuing Bank or the Swingline Lender hereunder without the prior written consent of the Administrative Agent, the Issuing Bank or the Swingline Lender, as the case may be (it being understood that any change to Section 2.21 shall require the consent of the Administrative Agent, the Issuing Bank and the Swingline Lender). Notwithstanding the foregoing, no consent with respect to any amendment, waiver or other modification of this Agreement shall be required of any Defaulting Lender, except with respect to any amendment, waiver or other modification referred to in clause (i), (ii) or (iii) of the first proviso of this paragraph and then only in the event such Defaulting Lender shall be directly affected by such amendment, waiver or other modification.

(c) <u>Additional Credit Facilities</u>. Notwithstanding the foregoing, this Agreement and any other Loan Document may be amended (or amended and restated) with the written consent of the Required Lenders, the Administrative Agent and the Borrower (x) to add one or more credit facilities to this Agreement and to permit extensions of credit from time to time outstanding thereunder and the accrued interest and fees in respect thereof to share ratably in the benefits of this Agreement and the other Loan Documents with the Revolving Loans and the accrued interest and fees in respect thereof and (y) to

include appropriately the Lenders holding such credit facilities in any determination of the Required Lenders and Lenders.

( d ) Replacement of Non-Consenting Lenders. If, in connection with any proposed amendment, waiver or consent requiring the consent of "each Lender" or "each Lender directly affected thereby," the consent of the Required Lenders is obtained, but the consent of other necessary Lenders is not obtained (any such Lender whose consent is necessary but not obtained being referred to herein as a "Non-Consenting Lender"), then the Borrower may elect to replace a Non-Consenting Lender as a Lender party to this Agreement, provided that, concurrently with such replacement, (i) another bank or other entity which is reasonably satisfactory to the Borrower and the Administrative Agent shall agree, as of such date, to purchase for cash the Loans and other Obligations due to the Non-Consenting Lender pursuant to an Assignment and Assumption and to become a Lender for all purposes under this Agreement and to assume all obligations of the Non-Consenting Lender to be terminated as of such date and to comply with the requirements of clause (b) of Section 9.04, and (ii) the Borrower shall pay to such Non-Consenting Lender in same day funds on the day of such replacement (1) all interest, fees and other amounts then accrued but unpaid to such Non-Consenting Lender by the Borrower hereunder to and including the date of termination, including without limitation payments due to such Non-Consenting Lender under Sections 2.15 and 2.17, and (2) an amount, if any, equal to the payment which would have been due to such Lender on the day of such replacement under Section 2.16 had the Loans of such Non-Consenting Lender been prepaid on such date rather than sold to the replacement Lender.

(e) <u>Ambiguity, Etc.</u> Notwithstanding anything to the contrary herein the Administrative Agent may, with the 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.

### SECTION 9.03 Expenses; Indemnity; Damage Waiver.

Costs and Expenses. The Borrower shall pay (i) all reasonable and documented out-(a) of-pocket expenses incurred by the Administrative Agent and its Affiliates, including the reasonable and documented fees, charges and disbursements of one primary counsel (and one local counsel in each applicable jurisdiction) for the Administrative Agent, in connection with the syndication and distribution (including, without limitation, via the internet or through a service such as Intralinks) of the credit facilities provided for herein, the preparation 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 and documented out-of-pocket expenses incurred by the Issuing Bank in connection with the issuance, amendment, renewal or extension of any Letter of Credit or any demand for payment thereunder and (iii) all reasonable and documented out-of-pocket expenses incurred by the Administrative Agent, the Issuing Bank or any Lender, including the reasonable and documented fees, charges and disbursements of any counsel for the Administrative Agent, the Issuing Bank or any Lender, in connection with the enforcement or protection of its rights in connection with this Agreement and any other Loan Document, including its rights under this Section, or in connection with the Loans made or Letters of Credit issued hereunder, including all such outof-pocket expenses incurred during any workout, restructuring or negotiations in respect of such Loans or Letters of Credit.

(b) <u>Indemnification by the Borrower</u>. The Borrower shall indemnify the Administrative Agent, the Issuing Bank and each Lender, and each Related Party of any of the foregoing Persons (each such Person being called an "Indemnitee") against, and hold each Indemnitee harmless from, any and all losses, claims, damages, liabilities and related reasonable and documented out-of-pocket expenses, including the reasonable and documented out-of-pocket fees, charges and disbursements of any

counsel for any Indemnitee, incurred by or asserted against any Indemnitee arising out of, in connection with, or as a result of (i) the execution or delivery of any Loan Document or any agreement or instrument contemplated thereby, the performance by the parties hereto of their respective obligations thereunder or the consummation of the Transactions or any other transactions contemplated hereby, (ii) any Loan or Letter of Credit or the use of the proceeds therefrom (including any refusal by the Issuing Bank 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 the Borrower or any of its Subsidiaries, or any Environmental Liability related in any way to the Borrower 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 of its Subsidiaries, 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 are determined by a court of competent jurisdiction by final and nonappealable judgment to have resulted from (i) the gross negligence or willful misconduct of such Indemnitee or (ii) the material breach in bad faith by such Indemnitee of its express obligations under this Agreement pursuant to a claim initiated by the Borrower. This Section 9.03(b) shall not apply with respect to Taxes other than any Taxes that represent losses, claims or damages arising from any non-Tax claim.

(c) <u>Reimbursement by Lenders</u>. To the extent that the Borrower fails to pay any amount required to be paid by it to the Administrative Agent, the Issuing Bank or the Swingline Lender under paragraph (a) or (b) of this Section, each Lender severally agrees to pay to the Administrative Agent, the Issuing Bank or the Swingline Lender, as the case may be, such Lender's Applicable Percentage (determined as of the time that the applicable unreimbursed expense or indemnity payment is sought) of such unpaid amount (it being understood that the Borrower's failure to pay any such amount shall not relieve the Borrower of any default in the payment thereof); provided that the unreimbursed expense or indemnified loss, claim, damage, liability or related expense, as the case may be, was incurred by or asserted against the Administrative Agent, the Issuing Bank or the Swingline Lender in its capacity as such.

(d) <u>Waiver of Consequential Damages, Etc.</u> To the extent permitted by applicable law, the Borrower shall not assert, and hereby waives, any claim against any Indemnitee (i) for any damages arising from the use by others of information or other materials obtained through telecommunications, electronic or other information transmission systems (including the Internet) other than damages that 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 (ii) 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 or thereby, the Transactions, any Loan or Letter of Credit or the use of the proceeds thereof.

(e) <u>Payments</u>. All amounts due under this Section shall be payable not later than fifteen (15) days after written demand therefor.

## SECTION 9.04 Successors and Assigns.

(a) <u>Assignments Generally</u>. The provisions of this Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns permitted hereby (including any Affiliate of the Issuing Bank that issues any Letter of Credit), except that (i) the Borrower may not assign or otherwise transfer any of its rights or obligations hereunder without the prior written

consent of each Lender (and any attempted assignment or transfer by the Borrower without such consent shall be null and void) and (ii) no Lender may assign or otherwise transfer its rights or obligations hereunder except in accordance with this Section. 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 (including any Affiliate of the Issuing Bank that issues any Letter of Credit), Participants (to the extent provided in paragraph (c) of this Section) and, to the extent expressly contemplated hereby, the Related Parties of each of the Administrative Agent, the Issuing Bank and the Lenders) any legal or equitable right, remedy or claim under or by reason of this Agreement.

(b) <u>Assignments by Lenders</u>. (i) Subject to the conditions set forth in paragraph (b)(ii) below, any Lender may assign to one or more Persons (other than an Ineligible Institution) all or a portion of its rights and obligations under this Agreement (including all or a portion of its Commitment and the Loans at the time owing to it) with the prior written consent (such consent not to be unreasonably withheld) of:

(A) the Borrower (provided that the Borrower shall be deemed to have consented to any such assignment unless it shall object thereto by written notice to the Administrative Agent within five (5) Business Days after having received written notice thereof); provided, further, that no consent of the Borrower shall be required for an assignment to a Lender, an Affiliate of a Lender, an Approved Fund or, if an Event of Default has occurred and is continuing, any other assignee;

- (B) the Administrative Agent;
- (C) the Issuing Bank; and
- (D) the Swingline Lender.
- (ii) Assignments shall be subject to the following additional conditions:

(A) except in the case of an assignment to a Lender or an Affiliate of a Lender or an Approved Fund or an assignment of the entire remaining amount of the assigning Lender's Commitment or Loans of any Class, the amount of the Commitment or 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) shall not be less than \$5,000,000 unless each of the Borrower and the Administrative Agent otherwise consent, provided that no such consent of the Borrower shall be required if an Event of Default has occurred and is continuing;

(B) 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, provided that this clause shall not be construed to prohibit the assignment of a proportionate part of all the assigning Lender's rights and obligations in respect of one Class of Commitments or Loans;

(C) the parties to each assignment shall execute and deliver to the Administrative Agent an Assignment and Assumption, together with a processing and recordation fee of \$3,500, such fee to be paid by either the assigning Lender or the assignee Lender or shared between such Lenders; and

(D) the assignee, if it shall not be a Lender, shall deliver to the Administrative Agent an Administrative Questionnaire in which the assignee designates one or more credit contacts to whom all syndicate-level information (which may contain material non-public information about the Borrower and its affiliates and their Related Parties or their respective securities) will be made available and who may receive such information in accordance with the assignee's compliance procedures and applicable laws, including Federal and state securities laws.

For the purposes of this <u>Section 9.04(b)</u>, the term "Approved Fund" and "Ineligible Institution" have the following meanings:

"<u>Approved Fund</u>" means any Person (other than a natural person) that is engaged in making, purchasing, holding or investing in bank loans and similar extensions of credit in the ordinary course of its business and 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.

"<u>Ineligible Institution</u>" means (a) a natural person, (b) a Defaulting Lender, (c) the Borrower, any of its Subsidiaries or any of its Affiliates, or (d) a company, investment vehicle or trust for, or owned and operated for the primary benefit of, a natural person or relative(s) thereof.

(iii) Subject to acceptance and recording thereof pursuant to paragraph (b)(iv) of this Section, from and after the effective date specified in each Assignment and Assumption the assignee thereunder shall be a party hereto 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 2.15, 2.16, 2.17 and 9.03). Any assignment or transfer by a Lender of rights or obligations under this Agreement that does not comply with this Section 9.04 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 paragraph (c) of this Section.

(c) <u>Maintenance of Register by the Administrative Agent</u>. The Administrative Agent, acting for this purpose as an agent of the Borrower, shall maintain at one of its offices a copy of each Assignment and Assumption delivered to it and a register for the recordation of the names and addresses of the Lenders, and the Commitment of, and principal amount (and stated interest) of the Loans and LC Disbursements 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, and the Borrower, the Administrative Agent, the Issuing Bank 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, notwithstanding notice to the contrary. The Register shall be available for inspection by the Borrower, the Issuing Bank and any Lender, at any reasonable time and from time to time upon reasonable prior notice.

(d) <u>Effectiveness of Assignments</u>. Upon its receipt of a duly completed Assignment and Assumption executed by an assigning Lender and an assignee, the assignee's completed Administrative Questionnaire (unless the assignee shall already be a Lender hereunder), the processing and recordation fee referred to in paragraph (b) of this Section and any written consent to such assignment required by paragraph (b) of this Section, the Administrative Agent shall accept such Assignment and Assumption and record the information contained therein in the Register; <u>provided</u> that if either the assigning Lender or the assignee shall have failed to make any payment required to be made by it

pursuant to <u>Section 2.05(c)</u>, <u>2.06(d)</u> or <u>(e)</u>, <u>2.07(b)</u>, <u>2.18(e)</u> or <u>9.03(c)</u>, the Administrative Agent shall have no obligation to accept such Assignment and Assumption and record the information therein in the Register unless and until such payment shall have been made in full, together with all accrued interest thereon. No assignment shall be effective for purposes of this Agreement unless it has been recorded in the Register as provided in clause (c) above.

Participations. Any Lender may, without the consent of the Borrower, the ( e ) Administrative Agent, the Issuing Bank or the Swingline Lender, sell participations to one or more banks or other entities (a "Participant"), other than an Ineligible Institution, in all or a portion of such Lender's rights and obligations under this Agreement (including all or a portion of its Commitment and the Loans owing to it); provided that (A) such Lender's obligations under this Agreement shall remain unchanged; (B) such Lender shall remain solely responsible to the other parties hereto for the performance of such obligations; and (C) the Borrower, the Administrative Agent, the Issuing Bank and the other Lenders shall continue to deal solely and directly with such Lender in connection with such Lender's rights and obligations under this Agreement. Any agreement or instrument pursuant to which a Lender sells such a participation shall provide that such Lender shall retain the sole right to enforce this Agreement and to approve any amendment, modification or waiver of any provision of this Agreement; provided that such agreement or instrument may provide that such Lender will not, without the consent of the Participant, agree to any amendment, modification or waiver described in the first proviso to Section 9.02(b) that affects such Participant. The Borrower agrees that each Participant shall be entitled to the benefits of Sections 2.15, 2.16 and 2.17 (subject to the requirements and limitations therein, including the requirements under Section 2.17(f) (it being understood that the documentation required under Section 2.17(f) shall be delivered to the participating Lender)) 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 <u>Sections 2.18</u> and <u>2.19</u> 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 2.15 or 2.17, with respect to any participation, than its participating Lender 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. To the extent permitted by law, each Participant also shall be entitled to the benefits of Section 9.08 as though it were a Lender, provided such Participant agrees to be subject to Section 2.18(d) as though it were a Lender. Each Lender that sells a participation shall, acting solely for this purpose as a non-fiduciary 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.

(f) <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 to secure obligations of such Lender, including without limitation any pledge or assignment to secure obligations to a Federal Reserve Bank, and this Section shall not apply to any such pledge or assignment of a security interest; provided that no such pledge or assignment of a security interest shall release a Lender from any of its obligations hereunder or substitute any such pledge or assignee for such Lender as a party hereto.

SECTION 9.05 Survival. All covenants, agreements, representations and warranties made by the Loan Parties in the Loan Documents and in the certificates or other instruments delivered in connection with or pursuant to this Agreement or any other Loan Document shall be considered to have been relied upon by the other parties hereto and shall survive the execution and delivery of the Loan Documents and the making of any Loans and issuance of any Letters of Credit, regardless of any investigation made by any such other party or on its behalf and notwithstanding that the Administrative Agent, the Issuing Bank or any Lender may have had notice or knowledge of any Default or incorrect representation or warranty at the time any credit is extended hereunder, and shall continue in full force and effect as long as the principal of or any accrued interest on any Loan or any fee or any other amount payable under this Agreement or any other Loan Document is outstanding and unpaid or any Letter of Credit is outstanding (unless such Letter of Credit has been collateralized on substantially the terms set forth in Section 2.06(j)) and so long as the Commitments have not expired or terminated. The provisions of Sections 2.15, 2.16, 2.17 and 9.03 and Article VIII shall survive and remain in full force and effect regardless of the consummation of the transactions contemplated hereby, the repayment of the Loans, the expiration or termination of the Letters of Credit and the Commitments or the termination of this Agreement or any other Loan Document or any provision hereof or thereof.

SECTION 9.06 Counterparts; Integration; Effectiveness; Electronic Execution. This Agreement may be executed in counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. This Agreement, the other Loan Documents and any separate letter agreements with respect to fees payable to the Administrative Agent 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 which, when taken together, bear the signatures of each of the other parties hereto, and thereafter shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns. Delivery of an executed counterpart of a signature page of this Agreement by telecopy, e-mailed .pdf or any other electronic means that reproduces an image of the actual executed signature page shall be effective as delivery of a manually executed counterpart of this Agreement. The words "execution," "signed," "signature," "delivery," and words of like import in or relating to any document to be signed in connection with this Agreement and the transactions contemplated hereby shall be deemed to include Electronic Signatures, deliveries 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, physical delivery thereof 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.

SECTION 9.07 <u>Severability</u>. Any provision of any Loan Document held to be invalid, illegal or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such invalidity, illegality or unenforceability without affecting the validity, legality and enforceability of the remaining provisions thereof; and the invalidity of a particular provision in a particular jurisdiction shall not invalidate such provision in any other jurisdiction.

SECTION 9.08 <u>Right of Setoff</u>. If an Event of Default shall have occurred and be continuing, each Lender and each of its Affiliates is hereby authorized at any time and from time to time, to the fullest extent permitted by law, to set off and apply any and all deposits (general or special, time or demand, provisional or final and in whatever currency denominated) at any time held and other obligations at any time owing by such Lender or Affiliate to or for the credit or the account of the Borrower or any Subsidiary Guarantor against any of and all of the Obligations held by such Lender,

irrespective of whether or not such Lender shall have made any demand under the Loan Documents and although such obligations may be unmatured. The rights of each Lender under this Section are in addition to other rights and remedies (including other rights of setoff) which such Lender may have. Each Lender agrees to notify the Borrower and the Administrative Agent as promptly as practicable after any such set-off and application made by such Lender; <u>provided</u> that the failure to give such notice shall not affect the validity of such set-off and application.

## SECTION 9.09 Governing Law; Jurisdiction; Consent to Service of Process.

(a) <u>Governing Law</u>. This Agreement shall be construed in accordance with and governed by the law of the State of New York.

(b) <u>Submission to Jurisdiction</u>. The Borrower hereby irrevocably and unconditionally submits, for itself and its property, to the exclusive jurisdiction of the Supreme Court of the State of New York sitting in New York County, Borough of Manhattan, and of the United States District Court for the Southern District of New York, and any appellate court from any thereof, in any action or proceeding arising out of or relating to any Loan Document, or for recognition or enforcement of any judgment, and each of the parties hereto hereby irrevocably and unconditionally agrees that all claims in respect of any such action or proceeding may be heard and determined in such New York State or, to the extent permitted by law, in such Federal court. Each of the parties hereto agrees that a final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by law. Nothing in this Agreement or any other Loan Document shall affect any right that the Administrative Agent, the Issuing Bank or any Lender may otherwise have to bring any action or proceeding relating to this Agreement or any other Loan Document against any Loan Party or its properties in the courts of any jurisdiction.

(c) <u>Waiver of Venue</u>. The Borrower hereby irrevocably and unconditionally waives, to the fullest extent it may legally and effectively do so, any objection which it may now or hereafter have to the laying of venue of any suit, action or proceeding arising out of or relating to this Agreement or 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 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 to this Agreement irrevocably consents to service of process in the manner provided for notices in <u>Section 9.01</u>. Nothing in this Agreement or any other Loan Document will affect the right of any party to this Agreement to serve process in any other manner permitted by law.

SECTION 9.10 <u>WAIVER OF JURY TRIAL</u>. EACH PARTY HERETO HEREBY 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, 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 PARTY HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PARTY 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 BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION.

SECTION 9.11 <u>Headings</u>. Article and Section headings and the Table of Contents used herein are for convenience of reference only, are not part of this Agreement and shall not affect the construction of, or be taken into consideration in interpreting, this Agreement.

SECTION 9.12 Confidentiality. Each of the Administrative Agent, the Issuing Bank and the Lenders agrees to maintain the confidentiality of the Information (as defined below), except that Information may be disclosed (a) to its and its Affiliates' directors, officers, employees and agents, including accountants, legal counsel and other advisors (it being understood that the Persons to whom such disclosure is made will be informed of the confidential nature of such Information and instructed to keep such Information confidential), (b) to the extent requested by any regulatory authority (including any selfregulatory authority, such as the National Association of Insurance Commissioners), (c) to the extent required by applicable laws or regulations or by any subpoena or similar legal process, (d) to any other party to this Agreement, (e) in connection with the exercise of any remedies under this Agreement or any other Loan Document or any suit, action or proceeding relating to this Agreement or any other Loan Document or the enforcement of rights hereunder or thereunder, (f) subject to an agreement containing provisions substantially the same as those of this Section, to (i) any assignee of or Participant in, or any prospective assignee of or Participant in, any of its rights or obligations under this Agreement or (ii) any actual or prospective counterparty (or its advisors) to any swap or derivative transaction relating to the Borrower and its obligations, (g) with the prior written consent of the Borrower or (h) to the extent such Information (i) becomes publicly available other than as a result of a breach of this Section or (ii) becomes available to the Administrative Agent, the Issuing Bank or any Lender on a nonconfidential basis from a source other than the Borrower. For the purposes of this Section, "Information" means all information received from the Borrower relating to the Borrower (or its Subsidiaries) or their respective business, other than any such information that is available to the Administrative Agent, the Issuing Bank or any Lender on a nonconfidential basis prior to disclosure by the Borrower; provided that, in the case of information received from the Borrower after the date hereof, such information is clearly identified at the time of delivery as confidential. Any Person required to maintain the confidentiality of Information as provided in this Section shall be considered to have complied with its obligation to do so if such Person has exercised the same degree of care to maintain the confidentiality of such Information as such Person would accord to its own confidential information.

EACH LENDER ACKNOWLEDGES THAT INFORMATION AS DEFINED IN THIS SECTION 9.12 FURNISHED TO IT PURSUANT TO THIS AGREEMENT MAY INCLUDE MATERIAL NON-PUBLIC INFORMATION CONCERNING THE BORROWER AND ITS RELATED PARTIES OR THEIR RESPECTIVE SECURITIES, AND CONFIRMS THAT IT HAS DEVELOPED COMPLIANCE PROCEDURES REGARDING THE USE OF MATERIAL NON-PUBLIC INFORMATION AND THAT IT WILL HANDLE SUCH MATERIAL NON-PUBLIC INFORMATION IN ACCORDANCE WITH THOSE PROCEDURES AND APPLICABLE LAW, INCLUDING FEDERAL AND STATE SECURITIES LAWS.

ALL INFORMATION, INCLUDING REQUESTS FOR WAIVERS AND AMENDMENTS, FURNISHED BY THE BORROWER OR THE ADMINISTRATIVE AGENT PURSUANT TO, OR IN THE COURSE OF ADMINISTERING, THIS AGREEMENT WILL BE SYNDICATE-LEVEL INFORMATION, WHICH MAY CONTAIN MATERIAL NON-PUBLIC INFORMATION ABOUT THE BORROWER, THE LOAN PARTIES AND THEIR RELATED PARTIES OR THEIR RESPECTIVE SECURITIES. ACCORDINGLY, EACH LENDER REPRESENTS TO THE BORROWER AND THE ADMINISTRATIVE AGENT THAT IT HAS IDENTIFIED IN ITS ADMINISTRATIVE QUESTIONNAIRE A CREDIT CONTACT WHO MAY RECEIVE INFORMATION THAT MAY CONTAIN MATERIAL NON-PUBLIC INFORMATION IN ACCORDANCE WITH ITS COMPLIANCE PROCEDURES AND APPLICABLE LAW, INCLUDING FEDERAL AND STATE SECURITIES LAWS. SECTION 9.13 <u>USA PATRIOT Act</u>. The Administrative Agent and each Lender that is subject to the requirements of the Patriot Act hereby notifies each Loan Party that pursuant to the requirements of the Patriot Act, each of them is required to obtain, verify and record information that identifies such Loan Party, which information includes the name and address of each Loan Party and other information that will allow the Administrative Agent and each Lender to identify such Loan Party in accordance with the Patriot Act.

SECTION 9.14 <u>Releases of Subsidiary Guarantors</u>. (a) A Subsidiary Guarantor shall automatically be released from its obligations under the Subsidiary Guaranty upon the consummation of any transaction permitted by this Agreement as a result of which such Subsidiary Guarantor ceases to be a Subsidiary; <u>provided</u> that, if so required by this Agreement, the Required Lenders shall have consented to such transaction and the terms of such consent shall not have provided otherwise. In connection with any termination or release pursuant to this Section, the Administrative Agent shall (and is hereby irrevocably authorized by each Lender to) execute and deliver to any Loan Party, at such Loan Party's expense, all documents that such Loan Party shall reasonably request to evidence such termination or release. Any execution and delivery of documents pursuant to this Section shall be without recourse to or warranty by the Administrative Agent.

(b) Further, the Administrative Agent may (and is hereby irrevocably authorized by each Lender to), upon the request of the Borrower, release any Subsidiary Guarantor from its obligations under the Subsidiary Guaranty if such Subsidiary Guarantor is no longer a Subsidiary or becomes an Affected Subsidiary.

(c) At such time as the principal and interest on the Loans, all LC Disbursements, the fees, expenses and other amounts payable under the Loan Documents and the other Obligations (other than obligations under any Swap Agreement with a Swap Bank or any Banking Services Agreement with a Banking Services Provider, and other Obligations expressly stated to survive such payment and termination) shall have been paid in full in cash, the Commitments shall have been terminated and no Letters of Credit shall be outstanding, the Subsidiary Guaranty and all obligations (other than those expressly stated to survive such termination) of each Subsidiary Guarantor thereunder shall automatically terminate, all without delivery of any instrument or performance of any act by any Person.

SECTION 9.15 Interest Rate Limitation. Notwithstanding anything herein to the contrary, if at any time the interest rate applicable to any Loan, together with all fees, charges and other amounts which are treated as interest on such Loan under applicable law (collectively the "<u>Charges</u>"), shall exceed the maximum lawful rate (the "<u>Maximum Rate</u>") which may be contracted for, charged, taken, received or reserved by the Lender holding such Loan in accordance with applicable law, the rate of interest payable in respect of such Loan hereunder, together with all Charges payable in respect thereof, shall be limited to the Maximum Rate and, to the extent lawful, the interest and Charges that would have been payable in respect of such Loan but were not payable as a result of the operation of this Section shall be cumulated and the interest and Charges payable to such Lender in respect of other Loans or periods shall be increased (but not above the Maximum Rate therefor) until such cumulated amount, together with interest thereon at the Federal Funds Effective Rate to the date of repayment, shall have been received by such Lender.

SECTION 9.16 <u>No Advisory or Fiduciary Responsibility</u>. 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 acknowledges and agrees that: (i) (A) the arranging and other services regarding this Agreement provided by the Lenders are arm's-length commercial transactions between the Borrower and its Affiliates, on the one hand, and the Lenders and their Affiliates, on the other hand, (B) the Borrower has consulted its own legal, accounting,

regulatory and tax advisors to the extent it has deemed appropriate, and (C) the Borrower is capable of evaluating, and understands and accepts, the terms, risks and conditions of the transactions contemplated hereby and by the other Loan Documents; (ii) (A) each of the Lenders and their Affiliates 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 the Borrower or any of its Affiliates, or any other Person and (B) no Lender or any of its Affiliates has any obligation to the Borrower or any of its Affiliates with respect to the transactions contemplated hereby except, in the case of a Lender, those obligations expressly set forth herein and in the other Loan Documents; and (iii) each of the Lenders and their respective Affiliates may be engaged in a broad range of transactions that involve interests that differ from those of the Borrower and its Affiliates, and no Lender or any of its Affiliates has any obligation to disclose any of such interests to the Borrower or its Affiliates. To the fullest extent permitted by law, the Borrower hereby waives and releases any claims that it may have against each of the Lenders and their Affiliates with respect to any breach or alleged breach of agency or fiduciary duty in connection with any aspect of any transaction contemplated hereby.

SECTION 9.17 <u>Amendment and Restatement; No Novation</u>. This Agreement constitutes an amendment and restatement of the Existing Credit Agreement, effective from and after the Effective Date. The execution and delivery of this Agreement shall not constitute a novation of any indebtedness or other obligations owing to the Lenders or the Administrative Agent under the Existing Credit Agreement based on facts or events occurring or existing prior to the execution and delivery of this Agreement. On the Effective Date, the credit facilities described in the Existing Credit Agreement, shall be amended, supplemented, modified and restated in their entirety by the facilities described herein, and all loans and other obligations of the Borrower outstanding as of such date under the Existing Credit Agreement, shall be deemed to be loans and obligations outstanding under the corresponding facilities described herein, without any further action by any Person, except that the Administrative Agent shall make such transfers of funds as are necessary in order that the outstanding balance of such Loans, together with any Loans funded on the Effective Date, reflect the respective Revolving Credit Exposure of the Lenders hereunder.

SECTION 9.18 <u>Acknowledgement and Consent to Bail-In of EEA Financial Institutions.</u> Notwithstanding anything to the contrary in any Loan Document or in any other agreement, arrangement or understanding among any such parties, each party hereto acknowledges that any liability of any EEA Financial Institution arising under any Loan Document, to the extent such liability is unsecured, may be subject to the Write-Down and Conversion Powers of an EEA Resolution Authority and agrees and consents to, and acknowledges and agrees to be bound by:

(a) the application of any Write-Down and Conversion Powers by an EEA Resolution Authority to any such liabilities arising hereunder which may be payable to it by any party hereto that is an EEA Financial Institution; and

- (b) the effects of any Bail-in Action on any such liability, including, if applicable:
  - (i) a reduction in full or in part or cancellation of any such liability;

(ii) a conversion of all, or a portion of, such liability into shares or other instruments of ownership in such EEA Financial Institution, its parent undertaking, or a bridge institution that may be issued to it or otherwise conferred on it, and that such shares or other instruments of ownership will be accepted by it in lieu of any rights with respect to any such liability under this Agreement or any other Loan Document; or

(iii) the variation of the terms of such liability in connection with the exercise of the Write-Down and Conversion Powers of any EEA Resolution Authority.

[Signature Pages Follow]

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed by their respective authorized officers as of the day and year first above written.

SYNCHRONOSS TECHNOLOGIES, INC., as the Borrower

By:

Name: Title:

WELLS FARGO BANK, NATIONAL ASSOCIATION, individually as a Lender, as the Swingline Lender, as the Issuing Bank and as Administrative Agent

By:

Name: Title:

# JPMORGAN CHASE BANK, N.A., as a Lender

By:

Name: Title:

# BANK OF AMERICA, N.A., as a Lender

By: Name: Title:

# KEYBANK NATIONAL ASSOCIATION, as a Lender

By:

Name: Title:

# SCHEDULE 1.01

# COMMITMENTS

| LENDER                                 | COMMITMENT |             |
|--|------------|-------------|
| WELLS FARGO BANK, NATIONAL ASSOCIATION | \$         | 89,000,000  |
| JPMORGAN CHASE BANK, N.A.              | \$         | 67,000,000  |
| BANK OF AMERICA, N.A.                  | \$         | 47,000,000  |
| KEYBANK NATIONAL ASSOCIATION           | \$         | 47,000,000  |
| AGGREGATE COMMITMENT                   | \$         | 250,000,000 |

### THIRD AMENDMENT TO LEASE

THIS THIRD AMENDMENT TO LEASE (the "Third A mendment") is made as of the 9<sup>th</sup> day o f May, 2016 between Triple Net Investments XXV, L.P. ("Landlord") and Synchronoss Technologies, Inc. ("Tenant").

 $R \to C \mid T \mid A \mid L \mid S$  :

A. Landlord and Tenant entered into a Lease Agreement dated May 16, 2008, as amended by that certain First Amendment to Lease dated as of August 1, 2008 and that certain Second Amendment to Lease dated as of April 15, 2009 (which Second Amendment inadvertently referred to Landlord as "Triple Net Investments, L.L.C.") (collectively, the "Lease") for the building located at 1555 Spillman Drive, City of Bethlehem, Northampton County, Pennsylvania (the "Building"), all as more fully described in the Lease.

B. Landlord and Tenant now wish to amend the Lease to extend the term through August 31, 2027 in accordance with the terms and conditions hereafter set forth.

**NOW, THEREFORE**, for good and valuable consideration, the mutual receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound, it is agreed:

1. In the event of any conflict or inconsistency between the terms of this Third Amendment and the Lease, the terms of this Third Amendment shall prevail and control. All capitalized terms used herein shall have the meaning set forth in the Lease unless otherwise expressly provided herein.

2. As per Section 3 of the Lease, the Tenant requested a full refund of the Security Deposit and hereby acknowledges that the Landlord has returned the Security Deposit to Tenant in full.

3. Sections 38 (Options to Extend) and 39 (Lease Termination Option) of the Lease are hereby stricken in their entirety and shall be null and void and of no further force or effect.

4. The base rent schedule and the Operating Expense provision as set forth in the Second Amendment shall remain in full force.

5. The initial Term of the Lease currently expires on August 8, 2019. The Lease Term as defined in Section 1 of the Lease is hereby extended through August 31, 2027.

6. The annual Base Rent shall be fixed commencing August 9, 2019 through the end of Term, and shall be one million two hundred eighty one thousand six hundred ten dollars (\$1,281,610.00), payable monthly as provided in the Lease. Tenant shall continue to be obligated to pay Operating Expenses and Additional Rent as set forth in the Lease.

7. The Landlord shall fund, directly to Tenant a total of seven hundred thousand dollars (\$700,000.00) as a Tenant Retrofit allowance ("TRA") subject to the following:

a. The TRA shall only be used for improvements to the Premises, including furniture systems and data cabling.

b. The TRA shall be available for draw by the Tenant for a period of 18 months from the date of execution of this Third Amendment only, and any amount of the TRA not drawn during such time shall be conclusively deemed to be forfeited by Tenant.

c. Tenant shall submit AIA Requisitions certified by the Tenant and also Cerminara Architect which shall represent confirmation of the correct dollar amount corresponding to the TRA request, together with executed lien waivers from all contractors, subcontractors, and materialmen performing the work or supplying the materials represented by the draw request. Landlord shall reserve the reasonable right to approve said Requisition and shall fund the TRA within 30 days of each approval.

d. The Landlord's rights to approve alterations per the Lease is unchanged.

8. Tenant acknowledges that it has occupied the Premises for many years and that it accepts the Premises "AS IS" "WHERE IS", without any representation or warranty, express or implied in fact or by law by Landlord. Landlord shall not be required to furnish any services or facilities or to make any repairs or alterations in or to the Premises throughout the Term of the Lease except as expressly set forth in the Lease.

9. Landlord and Tenant represent to one another that the only broker involved in this transaction is Cushman and Wakefield, which shall be compensated by Landlord per a separate written agreement. Each party shall indemnify and will hold harmless the other party against any brokerage claims by any other broker who claims its services were utilized or that such broker was consulted by such party and who claims a commission for any reason.

10. There is hereby added to the Lease, a new Section 43 as follows:

## 43. PATRIOT ACT COMPLIANCE.

Tenant represents and warrants that (a) Tenant and each person or entity owning a a. majority interest in Tenant is (i) not currently identified on the Specially Designated Nationals and Blocked Persons List maintained by the Office of Foreign Assets Control, Department of the Treasury ("OFAC") and/or on any other similar list maintained by OFAC pursuant to any authorizing statute, executive order or regulation (collectively, the "List"), and (ii) not a person or entity with whom a citizen of the United States is prohibited to engage in transactions by any trade embargo, economic sanction, or other prohibition of United States law, regulation, or Executive Order of the President of the United States, (b) none of the funds or other assets of Tenant constitute property of, or are beneficially owned, directly or indirectly, by any Embargoed Person (as hereinafter defined), (c) no Embargoed Person has a majority interest of any nature whatsoever in Tenant (whether directly or indirectly), (d) none of the funds of Tenant have been derived from any unlawful activity with the result that the investment in Tenant is prohibited by law or that the Lease is in violation of law, and (e) Tenant has implemented procedures, and will consistently apply those procedures, to ensure the foregoing representations and warranties remain true and correct at all times during the Term. The term "Embargoed Person" means any person, entity or government subject to trade restrictions under U.S. law, including but not limited to, the International Emergency Economic Powers Act, 50 U.S.C. §1701 et seq., The

Trading with the Enemy Act, 50 U.S.C. App. 1 <u>et seq.</u>, and any Executive Orders or regulations promulgated thereunder with the result that the investment in Tenant is prohibited by law or Tenant is in violation of law.

b. Tenant covenants and agrees (a) to comply with all requirements of law relating to money laundering, anti-terrorism, trade embargos and economic sanctions, now or hereafter in effect, (b) to immediately notify Landlord in writing if any of the representations, warranties or covenants set forth in this Section or the preceding Section are no longer true or have been breached or if Tenant has a reasonable basis to believe that they may no longer be true or have been breached, (c) not to use funds from any "Prohibited Person" (as such term is defined in the September 24, 2001 Executive Order Blocking Property and Prohibiting Transactions With Persons Who Commit, Threaten to Commit, or Support Terrorism) to make any payment due to Landlord under the Lease and (d) at the request of Landlord, to provide such information as may be reasonably requested by Landlord to determine Tenant's compliance with the terms hereof.

c. Tenant hereby acknowledges and agrees that if Tenant is correctly included on the List at any time during the Term, such inclusion shall be an Event of Default under the Lease. Notwithstanding anything herein to the contrary, Tenant shall not intentionally permit the Premises or any portion thereof to be used or occupied by any person or entity on the List or by any Embargoed Person (on a permanent, temporary or transient basis), and any such use or occupancy of the Premises by any such person or entity shall be an Event of Default under the Lease.

11. There is hereby added to the Lease, a new Section 44 as follows:

**44. POWERS OF ATTORNEY.** If the Lease as modified by this Third Amendment, includes any provision which is deemed to be a power of attorney subject to Section 5601.3 of Chapter 56 of the Pennsylvania Probate, Estates and Fiduciaries Code (a "POA Provision"), each POA Provision is hereby modified to include an irrevocable waiver by each principal of the agent's duties set forth in Section 5601.3(b) of said chapter. Without further modifying any POA Provision, Tenant hereby acknowledges that in view of the commercial nature of the relationship between Landlord and Tenant, there is no expectation that Landlord shall have a duty under any POA Provision to act in the best interest of Tenant, and it is agreed that Landlord as agent shall have no such duty.

12. Each party warrants that it is authorized to enter into this Third Amendment, that the person signing on its behalf is duly authorized to execute this Third Amendment, and that no other signatures are necessary. This Third Amendment contains the entire agreement between the parties about the subject matter hereof. Except as herein modified or amended, the provisions, conditions and terms of the Lease shall remain unchanged and in full force and effect and are hereby ratified and affirmed by the parties.

### **Signature Page to Follow**

**INTENDING TO BE LEGALLY BOUND**, Landlord and Tenant have executed this Third Amendment as of the day and year first above written, each by its duly authorized representative

| WITNESS:                                   | LANDLORD:   |
|--|---|
|  | TRIPLE NET INVESTMENTS XXV, L.P.<br>By:C-ROC, Limited Liability Company, its general<br>partner |
|  | By:<br>Name: James G. Petrucci<br>Title: Operating Manager of GP                                |
| WITNESS:                                   | TENANT:   |
|  | Synchronoss Technologies, Inc.  |
|  | By:<br>Name:<br>Title:  |
| COMMONWEALTH OF PENNSYLVANIA:<br>COUNTY OF | :<br>: SS.<br>:   |

On this, the 9<sup>th</sup> day of May 2016, before me, the undersigned officer, personally appeared James G. Petrucci, who acknowledged himself to be the Operating Manager of C-ROC, Limited Liability Company, a New Jersey limited liability company and the general partner of Triple Net Investments, XXV, L.P., a Pennsylvania limited partnership, and that he, as such Operating Manager, being authorized to do so, executed the foregoing instrument for the purposes therein contained by signing on behalf of said limited liability company as such Operating Manager, in said limited liability company's capacity as general partner of said partnership.

Notary Public My Commission Expires:

### CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO SECURITIES AND EXCHANGE COMMISSION RULE 13a-14(a)

I, Stephen G. Waldis, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Synchronoss Technologies, Inc. for the quarter ended June 30, 2016;
- 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(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rule 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 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(s) 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 4, 2016

/s/ Stephen G. Waldis Stephen G. Waldis Chairman of the Board of Directors & Chief Executive Officer

### CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER PURSUANT TO SECURITIES AND EXCHANGE COMMISSION RULE 13a-14(a)

I, Karen L. Rosenberger, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Synchronoss Technologies, Inc. for the quarter ended June 30, 2016;
- 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(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rule 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 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(s) 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 4, 2016

/s/ Karen L. Rosenberger Karen L. Rosenberger Executive Vice President, Chief Financial Officer & Treasurer

### CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Synchronoss Technologies, Inc. (the "Company") for the quarter ended June 30, 2016, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Stephen G. Waldis, the Chairman of the Board of Directors, President & Chief Executive Officer of the Company, hereby certify, pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to the best of my knowledge and belief that:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended, and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

This certification is being provided pursuant to 18 U.S.C. 1350 and is not to be deemed a part of the Report, nor is it to be deemed to be "filed" for any purpose whatsoever.

Date: August 4, 2016

/s/ Stephen G. Waldis Stephen G. Waldis Chairman of the Board of Directors & Chief Executive Officer

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

### CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Synchronoss Technologies, Inc. (the "Company") for the quarter ended June 30, 2016, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Karen L. Rosenberger, the Chief Financial Officer & Treasurer of the Company, hereby certify, pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to the best of my knowledge and belief that:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended, and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

This certification is being provided pursuant to 18 U.S.C. 1350 and is not to be deemed a part of the Report, nor is it to be deemed to be "filed" for any purpose whatsoever.

Date: August 4, 2016

/s/ Karen L. Rosenberger Karen L. Rosenberger Executive Vice President, Chief Financial Officer & Treasurer

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.