UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

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

DATE OF REPORT (Date of earliest event reported): June 1, 2020

Xperi Holding Corporation(Exact name of registrant as specified in its charter)

	Delaware (State or other jurisdiction	333-236492 (Commission	84-4734590 (I.R.S. Employer
	of incorporation)	File Number)	Identification No.)
	c/o Xperi Corporation		c/o TiVo Corporation
	3025 Orchard Parkway		2160 Gold Street
	San Jose, California 95134 (Add	dress of principal executive offices)(Zip Code)	San Jose, California 95002
	·		
	(408) 321-6000	trant's telephone numbers, including area co	(408) 519-9100
	(Kegis)	trant's telephone numbers, including area co	uej
	(Former n	name or former address, if changed since last i	report)
	appropriate box below if the Form 8-K filing is in provisions:	ntended to simultaneously satisfy the filin	ng obligation of the registrant under any of the
	Written communications pursuant to Rule 425	under the Securities Act (17 CFR 230.4	25)
	Soliciting material pursuant to Rule 14a-12 ur	nder the Exchange Act (17 CFR 240.14a-	12)
	Pre-commencement communications pursuant	t to Rule 14d-2(b) under the Exchange A	ct (17 CFR 240.14d-2(b))
	Pre-commencement communications pursuant	t to Rule 13e-4(c) under the Exchange A	ct (17 CFR 240.13e-4(c))
Securities 1	registered pursuant to Section 12(b) of the Act:		
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Comm	on stock, par value \$0.001 per share	N/A	N/A
	check mark whether the registrant is an emergin Rule 12b-2 of the Securities Exchange Act of 19		5 of the Securities Act of 1933 (§230.405 of this
Emerging g	growth company		
	ging growth company, indicate by check mark if ancial accounting standards provided pursuant to		xtended transition period for complying with any new or

Introductory Note

Effective June 1, 2020, Xperi Holding Corporation (f/k/a XRAY-TWOLF HoldCo Corporation) ("Xperi Holding") completed the previously announced merger of equals transaction contemplated by the Agreement and Plan of Merger and Reorganization, dated as of December 18, 2019, as amended on January 31, 2020 (the "Merger Agreement"), by and among Xperi Corporation ("Xperi"), TiVo Corporation ("TiVo"), Xperi Holding, XRAY Merger Sub Corporation ("Xperi Merger Sub") and TWOLF Merger Sub Corporation ("TiVo Merger Sub"). Pursuant to the Merger Agreement, (i) Xperi Merger Sub was merged with and into Xperi, with Xperi surviving the merger as a wholly owned subsidiary of Xperi Holding (the "Xperi Merger") and (ii) TiVo Merger Sub was merged with and into TiVo, with TiVo surviving the merger as a subsidiary of Xperi Holding (the "TiVo Merger" and, together with the Xperi Merger, the "Mergers"). Upon the consummation of the Mergers, each of Xperi and TiVo became subsidiaries of Xperi Holding.

This Current Report on Form 8-K (this "<u>Current Report</u>") establishes Xperi Holding as the successor issuer to Xperi and TiVo pursuant to Rule 12g-3(c) under the Securities Exchange Act of 1934, as amended (the "<u>Exchange Act</u>"). Pursuant to Rule 12g-3(d) under the Exchange Act, shares of Xperi Holding Common Stock are deemed to be registered under Section 12(b) of the Exchange Act, and Xperi Holding is subject to the informational requirements of the Exchange Act, and the rules and regulations promulgated thereunder. Xperi Holding hereby reports this succession in accordance with Rule 12g-3(f) under the Exchange Act.

Item 1.01. Entry into a Material Definitive Agreement.

Credit Agreement

On June 1, 2020, Xperi Holding entered into a Credit Agreement (the "Credit Agreement") among Xperi Holding, the lenders party thereto and Bank of America, N.A., as administrative agent and collateral agent.

The Credit Agreement provides for a senior secured term loan B facility in an aggregate principal amount of \$1,050 million (the "Term B Loan Facility"). The interest rate applicable to loans outstanding under the Term B Loan Facility is equal to, at Xperi Holding's option, either (i) a base rate plus a margin of 3.00% per annum or (ii) LIBOR plus a margin of 4.00% per annum. Commencing on September 30, 2020, the Term B Loan Facility will amortize in equal quarterly installments in aggregate quarterly amounts equal to (i) with respect to repayments occurring on or prior to June 1, 2023, 1.25% of the original principal amount of the Term B Loan Facility and (ii) with respect to repayments occurring after June 1, 2023 and prior to June 1, 2025, 1.875% of the original principal amount of the Term B Loan Facility, with the balance payable on the maturity date of the Term B Loan Facility (in each case subject to adjustment for prepayments). The Term B Loan Facility will mature on June 1, 2025.

The obligations under the Credit Agreement are guaranteed by Xperi, TiVo and certain other of Xperi Holding's wholly-owned material domestic subsidiaries (collectively, the "Guarantors") pursuant to the Guaranty, dated as of June 1, 2020 (the "Guaranty"), among Xperi, TiVo, the other Guarantors party thereto and Bank of America, N.A., as administrative agent. The obligations under the Credit Agreement are secured by a lien on substantially all of the assets of Xperi Holding and the Guarantors pursuant to the Security Agreement, dated as of June 1, 2020 (the "Security Agreement"), among Xperi Holding, Xperi, TiVo, the other pledgors party thereto and Bank of America, N.A., as collateral agent.

The Credit Agreement contains customary events of default, upon the occurrence of which, after any applicable grace period, the lenders will have the ability to accelerate all outstanding loans thereunder.

The Credit Agreement contains customary representations and warranties and affirmative and negative covenants that, among other things, restrict the ability of Xperi Holding and its subsidiaries to create or incur certain liens, incur or guarantee additional indebtedness, merge or consolidate with other companies, transfer or sell assets and make restricted payments. These covenants are subject to a number of limitations and exceptions set forth in the Credit Agreement.

The foregoing description of the Credit Agreement, the Guaranty and the Security Agreement does not purport to be complete and is qualified in its entirety by reference to the full text of the Credit Agreement, the Guaranty and the Security Agreement, copies of which are attached hereto as Exhibits 10.1, 10.2 and 10.3, respectively, and are incorporated herein by reference.

Indemnification Agreement

Effective upon the completion of the Mergers, Xperi Holding entered into indemnification agreements (the "<u>Indemnification Agreements</u>") with Xperi Holdings' directors and officers. With specified exceptions, these Indemnification Agreements provide for indemnification against all liability and loss suffered and expenses (including attorneys' fees), judgments, fines and amounts paid in settlement by any of these individuals in any action, suit or proceeding, to the fullest extent permitted by applicable law. The foregoing description of the Indemnification Agreements does not purport to be complete and is qualified in its entirety by reference to the form of Indemnification Agreement filed as Exhibit 10.4 to this Current Report and incorporated by reference into this Item 1.01.

Second Supplemental Indenture

In connection with the consummation of the TiVo Merger (as defined in Item 8.01), TiVo Corporation ("TiVo"), TiVo Solutions Inc. ("TiVo Solutions") and Wells Fargo Bank, National Association (the "Convertible Notes Trustee"), entered into the Second Supplemental Indenture (the "Second Supplemental Indenture"), dated as of June 1, 2020, which supplements the Indenture, dated as of September 22, 2014 (the "Base Indenture"), between TiVo Solutions and the Convertible Notes Trustee, as supplemented by the First Supplemental Indenture, dated as of September 7, 2016 (the "First Supplemental Indenture"), between TiVo Solutions, TiVo, and the Convertible Notes Trustee (the Base Indenture, as supplemented by the First Supplemental Indenture and the Second Supplemental Indenture, the "Indenture"), governing the 2% Convertible Senior Notes due 2021 (the "Convertible Notes") issued by TiVo Solutions (f/k/a TiVo Inc.) in September 2014, of which \$48,000 aggregate principal amount was outstanding on June 1, 2020.

The Second Supplemental Indenture provides that, from and after the effective time of the TiVo Merger, each holder of \$1,000 principal amount of the Convertible Notes will have a right to convert such principal amount of the Convertible Notes into the New Reference Property (as defined in the Second Supplemental Indenture) during the periods of time and as provided in the Indenture, subject to TiVo Solutions' right to elect to pay cash upon such a conversion as provided in the Indenture.

The foregoing descriptions of the Base Indenture, the First Supplemental Indenture and the Second Supplemental Indenture do not purport to be complete and are subject to, and qualified in their entirety by, the full text of the Base Indenture, the First Supplemental Indenture and the Second Supplemental Indenture, which are included as Exhibits 4.1, 4.2 and 4.3, respectively, hereto and incorporated into this Item 1.01 by reference.

Item 1.02. Termination of a Material Definitive Agreement.

The information set forth in Item 1.01 of this Current Report is incorporated herein by reference.

In connection with the consummation of the Mergers, on June 1, 2020, (i) Xperi will have repaid all of the outstanding obligations in respect of principal, interest, fees and expenses under the Credit Agreement, dated as of December 1, 2016 (as amended by Amendment No. 1 to Credit Agreement, dated as of January 23, 2018, the "Existing Xperi Credit Agreement"), among Xperi, the lenders party thereto and Royal Bank of Canada, as administrative agent and collateral agent, (ii) TiVo will have repaid all of the outstanding obligations in respect of principal, interest, fees, premium and expenses under the Credit and Guaranty Agreement, dated as of November 22, 2019 (the "Existing TiVo Term Loan Credit Agreement"), among TiVo, certain subsidiaries of TiVo, the lenders party thereto and HPS Investment Partners, LLC, as administrative agent and collateral agent, and (iii) TiVo will have repaid all of the outstanding obligations in respect of principal, interest, fees and expenses under the Credit and Guaranty Agreement, dated as of November 22, 2019 (the "Existing TiVo ABL Credit Agreement"), among TiVo, certain subsidiaries of TiVo, the lenders and issuing banks party thereto, Morgan Stanley Senior Funding, Inc., as administrative agent and collateral agent, and Wells Fargo Bank, National Association, as co-collateral agent, and terminated all commitments under the Existing TiVo ABL Credit Agreement. The Existing Xperi Credit Agreement, Existing TiVo Term Loan Credit Agreement and Existing TiVo ABL Credit Agreement will have been terminated effective June 1, 2020.

Item 2.01. Completion of Acquisition or Disposition of Assets.

Upon completion of the Xperi Merger, each share of common stock, par value \$0.001 per share, of Xperi (the "Xperi Common Stock") (excluding any shares of Xperi Common Stock that were held in treasury immediately prior to the effective time of the Xperi Merger, which were automatically canceled and retired for no consideration) was converted into the right to receive one fully paid and non-assessable share of common stock, par value \$0.001 per share, of Xperi Holding (the "Xperi Holding Common Stock"). Upon completion of the TiVo Merger, (i) each share of common stock, par value \$0.001 per share, of TiVo (the "TiVo Common Stock") (excluding any shares of TiVo Common Stock that were held in treasury immediately prior to the effective time of the TiVo Merger, which were automatically canceled and retired for no consideration) was converted into the right to receive 0.455 fully paid and non-assessable shares of Xperi Holding Common Stock, in addition to cash in lieu of any fractional shares of Xperi Holding Common Stock.

As provided in the Merger Agreement, at the effective time of the Mergers, (i) all options, restricted shares, restricted stock unit awards and other equity awards relating to shares of Xperi Common Stock outstanding immediately prior to the effective time of the Mergers were generally automatically converted into options, restricted shares, restricted stock unit awards and other equity awards, respectively, relating to shares of Xperi Holding Common Stock after giving effect to appropriate adjustments to reflect the Mergers and otherwise generally on the same terms and conditions as applied under the applicable plans and award agreements immediately prior to the effective time of the Mergers, and (ii) all options, restricted shares, restricted stock unit awards and other equity awards relating to shares of TiVo Common Stock that were outstanding immediately prior to the effective time of the Mergers were generally automatically converted into options, restricted stock unit awards, restricted shares and other equity awards, respectively, relating to shares of Xperi Holding Common Stock after giving effect to appropriate adjustments to reflect the Mergers and otherwise generally on the same terms and conditions as applied under the applicable plans and award agreements immediately prior to the effective time of the Mergers.

The issuance of shares of Xperi Holding Common Stock in connection with the Mergers, as described above, was registered under the Securities Act

of 1933, as amended, pursuant to a registration statement on <u>Form S-4</u> (File No. 333-236492), filed by Xperi Holding with the Securities and Exchange Commission (the " <u>SEC</u> ") and declared effective on April 22,

2020. The joint proxy statement/prospectus of Xperi Holding, Xperi and TiVo (the "Joint Proxy Statement/Prospectus") included in the registration statement contains additional information about the Mergers and the related transactions. The description of Xperi Holding Common Stock set forth in the Joint Proxy Statement/Prospectus is incorporated herein by reference. Additional information about the Mergers is also contained in Current Reports on Form 8-K filed by Xperi on December 24, 2019, January 7, 2020, February 4, 2020, February 18, 2020 (containing Item 5.02), February 24, 2020, March 17, 2020, May 4, 2020, May 20, 2020 and May 29, 2020 and Current Reports on Form 8-K filed by TiVo on December 24, 2019, January 8, 2020, February 4, 2020, May 4, 2020, May 20, 2020 and May 29, 2020 and incorporated by reference into the Joint Proxy Statement/Prospectus.

The description of the Merger Agreement contained herein does not purport to be complete and is qualified in its entirety by reference to the Merger Agreement, a copy of which is filed as Exhibit 2.1 and 2.2 hereto and is incorporated herein by reference. This summary is not intended to modify or supplement any factual disclosures about Xperi Holding, Xperi or TiVo, and should not be relied upon as disclosure about Xperi Holding, Xperi or TiVo without consideration of the periodic and current reports and statements that Xperi Holding, Xperi and TiVo file with the SEC. The terms of the Merger Agreement govern the contractual rights and relationships, and allocate risks, among the parties in relation to the transactions contemplated by the Merger Agreement. In particular, the representations and warranties made by the parties to each other in the Merger Agreement reflect negotiations between, and are solely for the benefit of, the parties thereto and may be limited or modified by a variety of factors, including: subsequent events, information included in public filings, disclosures made during negotiations, correspondence between the parties and disclosure schedules to the Merger Agreement. Accordingly, the representations and warranties may not describe the actual state of affairs at the date they were made or at any other time and you should not rely on them as statements of fact.

The information set forth in the Introductory Note and under Item 1.01 of this Current Report is incorporated by reference into this Item 2.01.

Item 2.03. Creation of a Direct Financial Obligation or an Obligation under an Off-Balance Sheet Arrangement of a Registrant.

The information set forth in Item 1.01 of this Current Report is incorporated herein by reference.

Item 3.03. Material Modification to Rights of Security Holders.

The following summary of the material terms of Xperi Holding's capital stock is subject in all respects to the applicable provisions of the Delaware General Corporation Law and is qualified in its entirety by reference to the Amended and Restated Certificate of Incorporation and Amended and Restated Bylaws, which are filed as Exhibit 3.1 and Exhibit 3.2, respectively, to this Current Report and incorporated herein by reference.

The shares of Xperi Holding common stock issued in the Mergers are duly authorized, validly issued, fully paid and non-assessable. Each holder of a share of Xperi Holding common stock is entitled to one vote for each share upon all questions presented to the stockholders, and the common stock has the exclusive right to vote for the election of directors and for all other purposes (subject to the express terms of the preferred stock). The Xperi Holding stockholders have no preemptive rights and no rights to convert their common stock into any other securities. There are also no redemption or sinking fund provisions applicable to the Xperi Holding common stock.

Xperi Holding stockholders are entitled to receive dividends as may be declared from time to time by the Xperi Holding board of directors (the "<u>Board</u>") out of funds legally available therefor. Xperi Holding stockholders are entitled to share pro rata, upon any liquidation or dissolution of Xperi Holding, in all remaining assets available for distribution to stockholders after payment or providing for Xperi Holding's liabilities and the liquidation preference of any outstanding HoldCo preferred stock. The rights, preferences and privileges of the Xperi Holding stockholders are subject to and may be adversely affected by the rights of holders of any series of Xperi Holding preferred stock that HoldCo may designate and issue in the future.

The shares of Xperi Holding common stock are subject to certain transfer restrictions intended to preserve tax attributes of Xperi Holding pursuant to Section 382 of the Internal Revenue Code of 1986, as amended (the "<u>Code</u>"). Such restrictions apply to future transfers made by 4.91% stockholders, transferees who are 4.91% stockholders, transferees who are

related to a 4.91% stockholder, transferees acting in coordination with a 4.91% stockholder, or transfers that would result in a stockholder becoming a 4.91% stockholder in order to avoid potential limitation on such tax attributes pursuant to Section 382 of the Code. Such restrictions will expire on the earlier of (i) the repeal of Section 382 or any successor statute if the Board determines that such restrictions are no longer necessary or desirable for the preservation of certain tax benefits, (ii) the beginning of a taxable year to which the Board determines that no tax benefits may be carried forward, (iii) the date that is three years and one day following the close of the Mergers or (iv) such other date as the Board shall fix in accordance with the Amended and Restated Certificate of Incorporation of Xperi Holding.

The information set forth in the Introductory Note and in Items 2.01 and 5.03 of this Current Report is incorporated by reference into this Item 3.03.

Item 5.01. Changes in Control of Registrant.

Prior to the effective time of the Mergers, Xperi Holding was jointly owned and jointly controlled by Xperi and TiVo. As of the effective time of the Mergers, the shares of Xperi Holding Common Stock are now held by the former holders of Xperi Common Stock and TiVo Common Stock. Pursuant to the Merger Agreement, immediately following the effective time of the Mergers, all shares of Xperi Holding Common Stock owned by Xperi or TiVo were surrendered to Xperi Holding for no consideration.

The information set forth in the Introductory Note and in Items 2.01, 3.03 and 5.02 of this Current Report is incorporated by reference into this Item 5.01.

Item 5.03. Amendments to Articles of Incorporation or Bylaws; Change in Fiscal Year.

On May 29, 2020, in connection with the completion of the Mergers and in accordance with the Merger Agreement, Xperi Holding amended and restated its Certificate of Incorporation and its Bylaws to reflect the changes contemplated by the Merger Agreement and described in the Joint Proxy Statement/Prospectus and to effect a change of its name from "XRAY-TWOLF HoldCo Corporation" to "Xperi Holding Corporation."

The foregoing description of the Amended and Restated Certificate of Incorporation of Xperi Holding and the Amended and Restated Bylaws of Xperi Holding does not purport to be complete and is qualified in its entirety by reference to the Amended and Restated Certificate of Incorporation of Xperi Holding and the Amended and Restated Bylaws of Xperi Holding filed as Exhibit 3.1 and Exhibit 3.2, respectively, to this Current Report and incorporated by reference into this Item 1.01.

The information set forth in the Introductory Note of this Current Report is incorporated by reference into this Item 5.03.

Item 8.01. Other Events.

On June 1, 2020, Xperi Holding issued a press release in connection with the completion of the Mergers. A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated by reference into this Item 8.01.

Item 9.01 Financial Statements and Exhibits.

(a) Financial Statements of Business Acquired.

The information required by this item was previously reported in the Joint Proxy Statement/Prospectus and, accordingly, pursuant to General Instruction B.3 of Form 8-K is not required to be reported herein.

(b) Pro Forma Financial Information.

The information required by this item was previously reported in the Joint Proxy Statement/Prospectus and, accordingly, pursuant to General Instruction B.3 of Form 8-K is not required to be reported herein.

(d) Exhibits.

Exhibit Number	Description of Exhibit
2.1	Agreement and Plan of Merger and Reorganization, dated as of December 18, 2019, by and among Xperi, TiVo, Xperi Holding, Xperi Merger Sub and TiVo Merger Sub (incorporated by reference to Annex A-1 of Xperi Holding's Registration Statement on Form S-4 initially filed with the SEC on February 18, 2020 (File No. 333-236492)).
2.2	Amendment No. 1 to Agreement and Plan of Merger and Reorganization, dated as of January 31, 2020, by and among Xperi, TiVo, Xperi Holding, Xperi Merger Sub and TiVo Merger Sub (incorporated by reference to Exhibit 2.1 of Xperi's Current Report on Form 8-K filed with the SEC on February 4, 2020 (File No. 001-37956)).
3.1*	Amended and Restated Certificate of Incorporation of Xperi Holding.
3.2*	Amended and Restated Bylaws of Xperi Holding.
4.1	Indenture, dated as of September 22, 2014 by and between TiVo Solutions Inc. and Wells Fargo Bank, National Association, as trustee (incorporated by reference to Exhibit 4.1 of TiVo Solutions Inc.'s Current Report on Form 8-K, filed with the SEC on September 23, 2014 (File No. 000-27141)).
4.2	First Supplemental Indenture, dated as of September 7, 2016 by and among TiVo Solutions Inc., TiVo and Wells Fargo Bank, National Association, as trustee (incorporated by reference to Exhibit 4.2 of TiVo's Current Report on Form 8-K filed with the SEC on September 8, 2016 (File No. 001-37870)).
4.3*	Second Supplemental Indenture, dated June 1, 2020, by and between TiVo Solutions Inc., TiVo and Wells Fargo Bank, National Association.
10.1*	Credit Agreement, dated as of June 1, 2020, among Xperi Holding, the lenders party thereto and Bank of America, N.A., as administrative agent and collateral agent.
10.2*	Guaranty, dated as of June 1, 2020, among Xperi, TiVo, the other subsidiary guarantors party thereto and Bank of America, N.A., as administrative agent.
10.3*	Security Agreement, dated as of June 1, 2020, among Xperi Holding, the other pledgors party thereto and Bank of America, N.A., as collateral agent.
10.4*	Form of Indemnification Agreement.
99.1*	Press Release, dated June 1, 2020.

^{*} Filed herewith.

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 hereunto duly authorized.

XPERI HOLDING CORPORATION

(Registrant)

By: /s/ Robert Andersen

Name: Robert Andersen
Title: Chief Financial Officer

Date: June 1, 2020

AMENDED AND RESTATED

CERTIFICATE OF INCORPORATION

OF

XRAY-TWOLF HOLDCO CORPORATION

XRAY-TWOLF HoldCo Corporation (the "Corporation"), organized and existing under the General Corporation Law of the State of Delaware, hereby certifies as follows:

- 1. The Corporation filed its original Certificate of Incorporation (the "Certificate of Incorporation") with the Secretary of State of the State of Delaware on December 17, 2019.
- 2. This Amended and Restated Certificate of Incorporation (the "**Restated Certificate**") has been duly adopted by this Corporation's Board of Directors and stockholders in accordance with the applicable provisions of Section 242 and 245 of the General Corporation Law of the State of Delaware, and the Corporation's stockholders have given their written consent in accordance with Section 228 of the General Corporation Law of the State of Delaware.
 - 3. The Certificate of Incorporation of the Corporation shall be amended and restated in its entirety to read in full as follows:

ARTICLE I

The name of this corporation is Xperi Holding Corporation (the "Corporation").

ARTICLE II

The address of the Corporation's registered office in the State of Delaware is 1209 Orange Street, in the City of Wilmington, County of New Castle, 19801, and the name of its registered agent at that address is The Corporation Trust Company.

ARTICLE III

The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware.

ARTICLE IV

The total number of shares of all classes of stock that the Corporation is authorized to issue is Three Hundred and Sixty Five Million (365,000,000) shares of stock, consisting of (i) Three Hundred and Fifty Million (350,000,000) shares of Common Stock, par value \$0.001 per share, and (ii) Fifteen Million (15,000,000) shares of Preferred Stock, par value \$0.001 per share ("**Preferred Stock**").

The Preferred Stock may be issued from time to time, in one or more series, each series to be appropriately designated by a distinguishing letter or title, prior to the issue of any shares thereof. The Board of Directors of the Corporation (the "Board of Directors") is hereby authorized to fix or alter the dividend rights, dividend rate, conversion rights, voting rights, rights and terms of redemption (including sinking fund provisions, if any), the redemption price or prices, the liquidation preferences, any other designations, preferences and relative, participating, optional or other special rights, and any qualifications, limitations or restrictions thereof, of any wholly unissued series of Preferred Stock, and the number of shares constituting any such unissued series and the designation thereof, or any of them; and to increase or decrease the number of shares of any series subsequent to the issue of shares of that series, but not below the number of shares of such series then outstanding. In case the number of shares of any series shall be so decreased, the shares constituting such decrease shall resume the status which they had prior to the adoption of the resolution originally fixing the number of shares of such series.

ARTICLE V

In furtherance and not in limitation of the powers conferred by statute, the Board of Directors is expressly authorized to make, alter, amend or repeal Bylaws of the Corporation. In addition, the Bylaws of the Corporation may be altered, amended or repealed in any respect by the affirmative vote of the holders of at least 66 2/3% of the outstanding voting stock of the Corporation, voting together as a single class.

ARTICLE VI

The Board of Directors shall have that number of directors as designated in the Bylaws of the Corporation as adopted or as amended time to time by the directors or stockholders of the Corporation.

Directors shall be elected at each annual meeting of stockholders or any special meeting in lieu thereof, and shall serve until their successors are duly elected and qualified or until his or her death, resignation or removal. No decrease in the number of directors constituting the Board of Directors shall shorten the term of any incumbent director.

Newly created directorships resulting from any increase in the authorized number of directors or any vacancies in the Board of Directors resulting from death, resignation, retirement, disqualification, removal from office or other cause may be filled only by a majority vote of the directors then in office even though less than a quorum, or by a sole remaining director, and not by the stockholders. In the event of a vacancy in the Board of Directors, the remaining directors, except as otherwise provided by law, may exercise the powers of the full Board of Directors until the vacancy is filled.

ARTICLE VII

Elections of directors need not be by written ballot unless otherwise provided in the Bylaws of the Corporation.

ARTICLE VIII

No action shall be taken by the stockholders except at an annual or special meeting of stockholders. The stockholders may not take action by written consent.

Special meetings of the stockholders of the Corporation for any purpose or purposes may be called at any time by the Board of Directors, or by a majority of the members of the Board of Directors, or by a committee of the Board of Directors which has been duly designated by the Board of Directors and whose powers and authority, as provided in a resolution of the Board of Directors or in the Bylaws of the Corporation, include the power to call such meetings, but such special meetings may not be called by any other person or persons. The stockholders may not call a special meeting of stockholders.

ARTICLE IX

To the fullest extent permitted by the Delaware General Corporation Law, as the same exists or as may hereafter be amended, a director of the Corporation shall not be personally liable to the Corporation or its stockholders for monetary damages for any breach of fiduciary duty as a director.

The Corporation may indemnify and advance indemnification expenses to the fullest extent permitted by law any person made or threatened to be made a party to an action or proceeding, whether criminal, civil, administrative or investigative, by reason of the fact that he, his testator or intestate is or was a director, officer or employee of the Corporation or any predecessor of the Corporation, or serves or served at any other enterprise as a director, officer or employee at the request of the Corporation or any predecessor to the Corporation. The Corporation may, to the fullest extent permitted by law, purchase and maintain insurance on behalf of any such director, officer or employee against any liability which may be asserted against him or her and may enter contracts providing for the indemnification of any such person to the fullest extent permitted by law.

Neither any amendment nor repeal of this Article IX, nor the adoption of any provision of this Restated Certificate or the Bylaws of the Corporation inconsistent with this Article IX, shall eliminate or reduce the effect of this Article IX in respect of any matter occurring, or any action or proceeding accruing or arising or that, but for this Article IX, would accrue or arise, prior to such amendment, repeal or adoption of an inconsistent provision.

ARTICLE X

The Corporation is to have perpetual existence.

ARTICLE XI

Meetings of stockholders may be held within or without the State of Delaware, as the Bylaws of the Corporation may provide. The books of the Corporation may be kept (subject to any statutory provision) outside the State of Delaware at such place or places as may be designated from time to time by the Board of Directors in the Bylaws of the Corporation.

ARTICLE XII

The Corporation reserves the right to amend, alter, change or repeal any provision contained in this Restated Certificate, in the manner now or hereafter prescribed by statute, and all rights conferred on stockholders herein are granted subject to this reservation; provided, however, that no amendment, alteration, change or repeal may be made to Article V, VI, VIII, IX or XIII without the affirmative vote of the holders of at least 66 2/3% of the outstanding voting stock of the Corporation, voting together as a single class.

ARTICLE XIII

- **13.1** <u>Definitions</u>. As used in this ARTICLE XIII, the following capitalized terms have the following meanings when used herein with initial capital letters:
 - "5-percent Transaction" means any Prohibited Transfer that is effectuated without a direct transfer of Securities.
- "5-percent Stockholder" means a Person or group of Persons that is a "5-percent shareholder" of the Corporation pursuant to Treasury Regulation § 1.382-2T(g), provided that solely for purposes of Section 13.2(b) such term shall mean a Person or group of Persons having a Percentage Stock Ownership of 4.91%.
 - "Agent" has the meaning set forth in Section 13.5.
 - "Board of Directors" or "Board" means the board of directors of the Corporation.
- "Common Stock" means any interest in Common Stock, par value \$0.001 per share, of the Corporation that would be treated as "stock" of the Corporation pursuant to Treasury Regulation § 1.382-2T(f)(18).
- "Code" means the United States Internal Revenue Code of 1986, as amended from time to time, and the Treasury Regulations and other guidance issued thereunder.
- "Corporation Security" or "Corporation Securities" means (i) shares of Common Stock, (ii) shares of Preferred Stock (other than preferred stock described in Section 1504(a)(4) of the Code), (iii) warrants, rights, or options (including options within the meaning of Treasury Regulation § 1.382-4(d) (but, for the avoidance of doubt, without regard for whether such options are treated as exercised under such Treasury Regulation) to purchase Securities of the Corporation, and (iv) any Stock.
 - "Effective Date" means June 1, 2020.
 - "Excess Securities" has the meaning given such term in Section 13.4.
- "Expiration Date" means the earlier of (i) the repeal of Section 382 of the Code or any successor statute if the Board of Directors determines that this ARTICLE XIII is no longer necessary for the preservation of Tax Benefits, (ii) the beginning of a taxable year of the Corporation to which the Board of Directors determines that no Tax Benefits may be carried forward, (iii) the date that is three years following the Effective Date, or (iv) such date as the Board of Directors shall fix in accordance with Section 13.12 of this ARTICLE XIII.

"Open Market Transaction" means a disposition of Common Stock over a public stock exchange as that term is used in the Treasury Regulations promulgated under Section 382.

"Percentage Stock Ownership" means the percentage Stock Ownership interest of any Person or group (as the context may require) in the Corporation or, prior to the Effective Date of this <u>ARTICLE XIII</u>, in TiVo Corporation, for purposes of Section 382 of the Code.

"Person" means any individual, firm, corporation or other legal entity, and includes any successor (by merger or otherwise) of such entity; provided, however, that a Person shall not mean a Public Group.

"Prohibited Distributions" means any and all dividends or other distributions paid by the Corporation with respect to any Excess Securities received by a Purported Transferee.

"Prohibited Transfer" means any Transfer or purported Transfer to the extent that such Transfer is prohibited and/or void under this <u>ARTICLE XIII</u>. For the avoidance of doubt, the term Prohibited Transfer includes a 5-percent Transaction (i.e., a Prohibited Transaction effectuated without a direct transfer of Securities).

"Public Group" has the meaning set forth in Treasury Regulation § 1.382-2T(f)(13).

"Purported Transferee" has the meaning set forth in Section 13.4

"Securities" and "Security" each has the meaning set forth in Section 13.7.

"Stock" means any interest that would be treated as "stock" of the Corporation pursuant to Treasury Regulation § 1.382-2T(f)(18).

"Stock Ownership" means any direct or indirect ownership of Stock, including any ownership by virtue of application of constructive ownership rules, with such direct, indirect, and constructive ownership determined under the provisions of Section 382 of the Code and the regulations thereunder.

"Tax Benefits" means the net operating loss carryforwards, capital loss carryforwards, general business credit carryforwards, alternative minimum tax credit carryforwards and foreign tax credit carryforwards, as well as any loss or deduction attributable to a "net unrealized built-in loss" of the Corporation or any direct or indirect subsidiary thereof, within the meaning of Section 382 of the Code.

"Transfer" means, any direct or indirect sale, transfer, assignment, conveyance, pledge or other disposition or other action taken by a person, other than the Corporation, that alters the Percentage Stock Ownership of any Person or group. Except as set forth in the next sentence, a Transfer also shall include the creation or grant of an option (including an option within the meaning of Treasury Regulation § 1.382-2T(h)(4)(v)). For the avoidance of doubt, a Transfer shall not include (i) the creation or grant of an option by the Corporation, (ii) the issuance of Stock by the Corporation, or (iii) a transaction that is excluded from the definition of "owner shift" by reason of Treasury Regulation § 1.382-2T(e)(1)(ii).

"Transferee" means any Person to whom Corporation Securities are Transferred.

"Treasury Regulations" means the regulations, including temporary regulations or any successor regulations promulgated under the Code, as amended from time to time. Any reference to any portions of any Treasury Regulation shall include any successor provisions.

- 13.2 <u>Transfer and Ownership Restrictions</u>. In order to preserve the Tax Benefits, from and after the Effective Date of this <u>ARTICLE XIII</u>, any attempted Transfer of Corporation Securities prior to the Expiration Date and any attempted Transfer of Corporation Securities pursuant to an agreement entered into prior to the Expiration Date, shall be prohibited and void *ab initio* if such Transfer is described in subsection (a) or subsection (b), below.
- (a) An attempted Transfer is described in this subsection (a) if the transferor is a 5-percent Stockholder and either (i) the attempted Transfer is not an Open Market Transaction, or (ii) the attempted Transfer would reduce the transferor's Percentage Stock Ownership below the transferor's lowest Percentage Stock Ownership during the 3-year period preceding the attempted Transfer; or
- (b) An attempted Transfer is described in this subsection (b) if the transferee is a 5-percent Stockholder, related to a 5-percent Stockholder, or acting in coordination with a 5-percent Stockholder, or as a result of the attempted Transfer the transferee would become a 5-percent Stockholder, and either (i) the attempted Transfer is not an Open Market Transaction, or (ii) to the extent that the attempted Transfer (or any series of attempted Transfers of which such attempted Transfer is a part) the Percentage Stock Ownership of the transferee or any other 5-percent Stockholder would be increased.
- 13.3 Exceptions. The restrictions set forth in Section 13.2 shall not apply to an attempted Transfer that is a Prohibited Transfer if the transferor or the Transferee obtains the written approval of the Board of Directors or a duly authorized committee thereof. As a condition to granting its approval pursuant to this Section 13.3, the Board of Directors, may, in its discretion, require (at the expense of the transferor and/or transferee) an opinion of counsel selected by the Board of Directors that the Transfer shall not result in the application of any Section 382 of the Code limitation on the use of the Tax Benefits; provided that the Board may grant such approval notwithstanding the effect of such approval on the Tax Benefits if it determines that the approval is in the best interests of the Corporation. The Board of Directors may impose any conditions that it deems reasonable and appropriate in connection with such approval, including, without limitation, restrictions on the ability of any Transfere to Transfer Stock acquired through a Transfer. Approvals of the Board of Directors hereunder may be given prospectively or retroactively. The Board of Directors, to the fullest extent permitted by law, may exercise the authority granted by this ARTICLE XIII through duly authorized officers or agents of the Corporation. Nothing in this Section 13.3 shall be construed to limit or restrict the Board of Directors in the exercise of its fiduciary duties under applicable law.

13.4 Excess Securities.

- (a) No employee or agent of the Corporation shall record any Prohibited Transfer, and the purported transferee of such a Prohibited Transfer (the "Purported Transferee") shall not be recognized as a stockholder of the Corporation for any purpose whatsoever in respect of the Corporation Securities which are the subject of the Prohibited Transfer (the "Excess Securities"). The Excess Securities shall be deemed to remain owned by the transferor unless and until the Excess Securities are transferred to the Agent pursuant to Section 13.5 or until an approval is obtained under Section 13.3. Unless and until the Excess Securities are acquired by the Purported Transferee in a Transfer that is not a Prohibited Transfer, the Purported Transferee shall not be entitled with respect to such Excess Securities to any rights of stockholders of the Corporation, including, without limitation, the right to vote such Excess Securities and to receive dividends or distributions, whether liquidating or otherwise, in respect thereof, if any. After the Excess Securities have been acquired in a Transfer that is not a Prohibited Transfer, the Corporation Securities shall cease to be Excess Securities. For this purpose, any Transfer of Excess Securities not in accordance with the provisions of this Section 13.4 or Section 13.5 shall also be a Prohibited Transfer.
- (b) The Corporation may require as a condition to the registration of the Transfer of any Corporation Securities or the payment of any distribution on any Corporation Securities that the proposed Transferee or payee furnish to the Corporation all information reasonably requested by the Corporation with respect to all the direct or indirect ownership interests in such Corporation Securities. The Corporation may make such arrangements or issue such instructions to its stock transfer agent as may be determined by the Board of Directors to be necessary or advisable to implement this <u>ARTICLE XIII</u>, including, without limitation, authorizing such transfer agent to require an affidavit from a Purported Transferee regarding such Person's actual and constructive ownership of stock and other evidence that a Transfer will not be prohibited by this <u>ARTICLE XIII</u> as a condition to registering any transfer.
- (c) If the attempted Transfer of the Excess Securities is described in <u>Section 13.2(a)</u> and not <u>Section 13.2(b)</u>, the transferor shall promptly remit (i) to the Agent an amount sufficient to enable the Agent to acquire the Excess Securities in an Open Market Transaction for the account of the transferor and (ii) to the Corporation such amount as the Board determines represents any profit realized by the transferor in the transaction.
- (d) If the attempted Transfer of the Excess Securities is described in <u>Section 13.2(b)</u> (whether or not it is also described in <u>Section 13.2(a)</u>), the provisions of <u>Section 13.5</u> shall apply.
- 13.5 Transfer to Agent. If the Board of Directors determines that a Transfer of Corporation Securities constitutes a Prohibited Transfer then, upon written demand by the Corporation sent within thirty (30) days of the date on which the Board of Directors determines that the attempted Transfer would result in Excess Securities, the Purported Transferee shall transfer or cause to be transferred any certificate or other evidence of ownership of the Excess Securities within the Purported Transferee's possession or control, together with any Prohibited Distributions, to an agent designated by the Board of Directors (the "Agent"). The Agent shall thereupon sell to a buyer or buyers, which may include the Corporation, the Excess Securities transferred to it in one or more arm's-length transactions (on the public securities market on which such Excess Securities are traded, if possible, or otherwise privately); provided, however,

that any such sale must not constitute a Prohibited Transfer and provided, further, that the Agent shall effect such sale or sales in an orderly fashion and shall not be required to effect any such sale within any specific time frame if, in the Agent's discretion, such sale or sales would disrupt the market for the Corporation Securities or otherwise would adversely affect the value of the Corporation Securities. If the Purported Transferee has resold the Excess Securities before receiving the Corporation's demand to surrender Excess Securities to the Agent, the Purported Transferee shall be deemed to have sold the Excess Securities for the Agent, and shall be required to transfer to the Agent any Prohibited Distributions and proceeds of such sale, except to the extent that the Corporation grants written permission to the Purported Transferee to retain a portion of such sales proceeds not exceeding the amount that the Purported Transferee would have received from the Agent pursuant to Section 13.6 if the Agent rather than the Purported Transferee had resold the Excess Securities.

13.6 Application of Proceeds and Prohibited Distributions. The Agent shall apply any proceeds of a sale by it of Excess Securities and, if the Purported Transferee has previously resold the Excess Securities, any amounts received by it from a Purported Transferee, together, in either case, with any Prohibited Distributions, as follows: (a) first, such amounts shall be paid to the Agent to the extent necessary to cover its costs and expenses incurred in connection with its duties hereunder; (b) second, any remaining amounts shall be paid to the Purported Transferee, up to the amount paid by the Purported Transferee for the Excess Securities (or the fair market value at the time of the Transfer, in the event the purported Transfer of the Excess Securities was, in whole or in part, a gift, inheritance or similar Transfer) which amount shall be determined at the discretion of the Board of Directors; and (c) third, any remaining amounts shall be paid to one or more organizations qualifying under section 501(c)(3) of the Code (or any comparable successor provision) selected by the Board of Directors. The Purported Transferee of Excess Securities shall have no claim, cause of action or any other recourse whatsoever against any transferor of Excess Securities. The Purported Transferee's sole right with respect to such shares shall be limited to the amount payable to the Purported Transferee pursuant to this Section 13.6. In no event shall the proceeds of any sale of Excess Securities pursuant to this Section 13.6 inure to the benefit of the Corporation or the Agent, except to the extent used to cover costs and expenses incurred by Agent in performing its duties hereunder.

13.7 Modification of Remedies for Certain Indirect Transfers. In the event of any Transfer which does not involve a transfer of securities of the Corporation within the meaning of Delaware law ("Securities," and individually, a "Security") but which would cause a 5-percent Stockholder to violate a restriction on Transfers provided for in this ARTICLE XIII, the application of Section 13.5 and Section 13.6 shall be modified as described in this Section 13.7. In such case, no such 5-percent Stockholder shall be required to dispose of any interest that is not a Security, but such 5-percent Stockholder and/or any Person whose ownership of Securities is attributed to such 5-percent Stockholder shall be deemed to have disposed of and shall be required to dispose of sufficient Securities (which Securities shall be disposed of in the inverse order in which they were acquired) to cause such 5-percent Stockholder, following such disposition, not to be in violation of this ARTICLE XIII. Such disposition shall be deemed to occur simultaneously with the Transfer giving rise to the application of this provision, and such number of Securities that are deemed to be disposed of shall be considered Excess Securities and

shall be disposed of through the Agent as provided in Section 13.5 and Section 13.6, except that the maximum aggregate amount payable either to such 5-percent Stockholder, or to such other Person that was the direct holder of such Excess Securities, in connection with such sale shall be the fair market value of such Excess Securities at the time of the purported Transfer. All expenses incurred by the Agent in disposing of such Excess Stock shall be paid out of any amounts due such 5-percent Stockholder or such other Person. The purpose of this Section 13.7 is to tailor the remedies for a Prohibited Transaction in Sections 13.2, 13.4 and 13.5 to situations in which there is a 5-percent Transaction, and this Section 13.7, along with the other provisions of this ARTICLE XIII, shall be interpreted to produce the same results, with differences as the context requires, as a direct Transfer of Corporation Securities.

- 13.8 Legal Proceedings: Prompt Enforcement. If the Purported Transferee fails to surrender the Excess Securities or the proceeds of a sale thereof to the Agent within thirty (30) days from the date on which the Corporation makes a written demand pursuant to Section 13.5 (whether or not made within the time specified in Section 13.5), then the Corporation shall promptly take all cost effective actions which it believes are appropriate to enforce the provisions hereof, including the institution of legal proceedings to compel the surrender. Nothing in this Section 13.8 shall (a) be deemed inconsistent with any Transfer of the Excess Securities provided in this ARTICLE XIII being void ab initio, (b) preclude the Corporation in its discretion from immediately bringing legal proceedings without a prior demand or (c) cause any failure of the Corporation to act within the time periods set forth in Section 13.5 to constitute a waiver or loss of any right of the Corporation under this ARTICLE XIII. The Board of Directors may authorize such additional actions as it deems advisable to give effect to the provisions of this ARTICLE XIII.
- 13.9 <u>Liability</u>. To the fullest extent permitted by law, any stockholder subject to the provisions of this <u>ARTICLE XIII</u> who knowingly violates the provisions of this <u>ARTICLE XIII</u> and any Persons controlling, controlled by or under common control with such stockholder shall be jointly and severally liable to the Corporation for, and shall indemnify and hold the Corporation harmless against, any and all damages suffered as a result of such violation, including but not limited to damages resulting from a reduction in, or elimination of, the Corporation's ability to utilize its Tax Benefits, and attorneys' and auditors' fees incurred in connection with such violation.
- 13.10 Obligation to Provide Information. As a condition to the registration of the Transfer of any Stock, any Person who is a beneficial, legal or record holder of Stock, and any proposed Transferee and any Person controlling, controlled by or under common control with the proposed Transferee, shall provide such information as the Corporation may request from time to time in order to determine compliance with this ARTICLE XIII or the status of the Tax Benefits of the Corporation.
- **13.11** Legends. The Board of Directors may require that any certificates issued by the Corporation evidencing ownership of shares of Stock that are subject to the restrictions on transfer and ownership contained in this <u>ARTICLE XIII</u> bear the following legend:

"THE CERTIFICATE OF INCORPORATION (THE "CERTIFICATE OF INCORPORATION"), OF THE CORPORATION CONTAINS RESTRICTIONS PROHIBITING THE TRANSFER (AS DEFINED IN THE CERTIFICATE OF INCORPORATION) OF COMMON STOCK OF THE CORPORATION (INCLUDING THE CREATION OR GRANT OF CERTAIN OPTIONS, RIGHTS AND WARRANTS) WITHOUT THE PRIOR AUTHORIZATION OF THE BOARD OF DIRECTORS OF THE CORPORATION (THE "BOARD OF DIRECTORS") IF SUCH TRANSFER AFFECTS THE PERCENTAGE OF STOCK OF THE CORPORATION (WITHIN THE MEANING OF SECTION 382 OF THE INTERNAL REVENUE CODE OF 1986, AS AMENDED (THE "CODE") AND THE TREASURY REGULATIONS PROMULGATED THEREUNDER), THAT IS TREATED AS OWNED BY A FIVE PERCENT SHAREHOLDER UNDER THE CODE AND SUCH REGULATIONS. IF THE TRANSFER RESTRICTIONS ARE VIOLATED, THEN THE TRANSFER WILL BE VOID AB INITIO AND THE PURPORTED TRANSFEREE OF THE STOCK WILL BE REQUIRED TO TRANSFER EXCESS SECURITIES (AS DEFINED IN THE CERTIFICATE OF INCORPORATION) TO THE CORPORATION'S AGENT. IN THE EVENT OF A TRANSFER WHICH DOES NOT INVOLVE SECURITIES OF THE CORPORATION WITHIN THE MEANING OF THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE ("SECURITIES") BUT WHICH WOULD VIOLATE THE TRANSFER RESTRICTIONS, THE PURPORTED TRANSFEREE (OR THE RECORD OWNER) OF THE SECURITIES WILL BE REQUIRED TO TRANSFER SUFFICIENT SECURITIES PURSUANT TO THE TERMS PROVIDED FOR IN THE CORPORATION'S CERTIFICATE OF INCORPORATION TO CAUSE THE FIVE PERCENT STOCKHOLDER TO NO LONGER BE IN VIOLATION OF THE TRANSFER RESTRICTIONS. THE CORPORATION WILL FURNISH WITHOUT CHARGE TO THE HOLDER OF RECORD OF THIS CERTIFICATE A COPY OF THE CERTIFICATE OF INCORPORATION. CONTAINING THE ABOVE-REFERENCED TRANSFER RESTRICTIONS, UPON WRITTEN REQUEST TO THE CORPORATION AT ITS PRINCIPAL PLACE OF BUSINESS."

The Board of Directors may also require that any certificates issued by the Corporation evidencing ownership of shares of Stock that are subject to conditions imposed by the Board of Directors under <u>Section 13.3</u> of this <u>ARTICLE XIII</u> also bear a conspicuous legend referencing the applicable restrictions.

13.12 Authority of Board of Directors.

(a) The Board of Directors shall have the power to determine all matters necessary for assessing compliance with this <u>ARTICLE XIII</u>, including, without limitation, (i) the identification of 5-percent Stockholders, (ii) whether a Transfer is a 5-percent Transaction or a Prohibited Transfer, (iii) the Percentage Stock Ownership in the Corporation of any 5-percent Stockholder, (iv) whether an instrument constitutes a Corporation Security, (v) the amount (or fair market value) due to a Purported Transferee pursuant to <u>Section 13.6</u>, and (vi) any other matters which the Board of Directors determines to be relevant; and the good faith determination

of the Board of Directors on such matters shall be conclusive and binding for all the purposes of this <u>ARTICLE XIII</u>. In addition, the Board of Directors may, to the extent permitted by law, from time to time establish, modify, amend or rescind by-laws, regulations and procedures of the Corporation not inconsistent with the provisions of this <u>ARTICLE XIII</u> for purposes of determining whether any Transfer of Corporation Securities would jeopardize the Corporation's ability to preserve and use the Tax Benefits and for the orderly application, administration and implementation of this <u>ARTICLE XIII</u>.

- (b) Nothing contained in this <u>ARTICLE XIII</u> shall limit the authority of the Board of Directors to take such other action to the extent permitted by law as it deems necessary or advisable to protect the Corporation and its stockholders in preserving the Tax Benefits. Without limiting the generality of the foregoing, to the extent permitted by applicable law, the Board of Directors may, by adopting a written resolution, (i) accelerate or extend the Expiration Date, (ii) modify the ownership interest percentage in the Corporation or the Persons or groups covered by this <u>ARTICLE XIII</u>, (iii) modify the definitions of any terms set forth in this <u>ARTICLE XIII</u> or (iv) modify the terms of this <u>ARTICLE XIII</u> as appropriate, in each case, in order to prevent an ownership change for purposes of Section 382 of the Code as a result of any changes in applicable Treasury Regulations or otherwise; *provided*, *however*, that the Board of Directors shall not cause there to be such acceleration, extension or modification unless it determines, by adopting a written resolution, that such action is reasonably necessary or advisable to preserve the Tax Benefits or that the continuation of these restrictions is no longer reasonably necessary for the preservation of the Tax Benefits. Stockholders of the Corporation shall be notified of such determination through a filing with the Securities and Exchange Commission or such other method of notice as the Secretary of the Corporation shall deem appropriate.
- (c) In the case of an ambiguity in the application of any of the provisions of this <u>ARTICLE XIII</u>, including any definition used herein, the Board of Directors shall have the power to determine the application of such provisions with respect to any situation based on its reasonable belief, understanding or knowledge of the circumstances. In the event this <u>ARTICLE XIII</u> requires an action by the Board of Directors but fails to provide specific guidance with respect to such action, the Board of Directors shall have the power to determine the action to be taken so long as such action is not contrary to the provisions of this <u>ARTICLE XIII</u>. All such actions, calculations, interpretations and determinations which are done or made by the Board of Directors in good faith shall be conclusive and binding on the Corporation, the Agent, and all other parties for all other purposes of this <u>ARTICLE XIII</u>. The Board of Directors may delegate all or any portion of its duties and powers under this <u>ARTICLE XIII</u> to a committee of the Board of Directors as it deems necessary or advisable and, to the fullest extent permitted by law, may exercise the authority granted by this <u>ARTICLE XIII</u> through duly authorized officers or agents of the Corporation. Nothing in this <u>ARTICLE XIII</u> shall be construed to limit or restrict the Board of Directors in the exercise of its fiduciary duties under applicable law.
- 13.13 Reliance. To the fullest extent permitted by law, the Corporation and the members of the Board of Directors shall be fully protected in relying in good faith upon the information, opinions, reports or statements of the chief executive officer, the chief financial

officer, the chief accounting officer or the corporate controller of the Corporation or of the Corporation's legal counsel, independent auditors, transfer agent, investment bankers or other employees and agents in making the determinations and findings contemplated by this <u>ARTICLE XIII</u>, and the members of the Board of Directors shall not be responsible for any good faith errors made in connection therewith. For purposes of determining the existence and identity of, and the amount of any Corporation Securities owned by any stockholder, the Corporation is entitled to rely on the existence and absence of filings of Schedule 13D or 13G under the Securities Exchange Act of 1934, as amended (or similar filings), as of any date, subject to its actual knowledge of the ownership of Corporation Securities.

- 13.14 <u>Benefits of this Article XIII</u>. Nothing in this <u>ARTICLE XIII</u> shall be construed to give to any Person other than the Corporation or the Agent any legal or equitable right, remedy or claim under this <u>ARTICLE XIII</u>. This <u>ARTICLE XIII</u> shall be for the sole and exclusive benefit of the Corporation and the Agent.
- 13.15 Severability. The purpose of this ARTICLE XIII is to facilitate the Corporation's ability to maintain or preserve its Tax Benefits. If any provision of this ARTICLE XIII or the application of any such provision to any Person or under any circumstance shall be held invalid, illegal or unenforceable in any respect by a court of competent jurisdiction, such invalidity, illegality or unenforceability shall not affect any other provision of this ARTICLE XIII.
- 13.16 Waiver. With regard to any power, remedy or right provided herein or otherwise available to the Corporation or the Agent under this ARTICLE XIII, (1) no waiver will be effective unless expressly contained in a writing signed by the waiving party; and (2) no alteration, modification or impairment will be implied by reason of any previous waiver, extension of time, delay or omission in exercise, or other indulgence.

ARTICLE XIV

Unless the Corporation consents in writing to the selection of an alternative forum (an "Alternative Forum Consent"), the Court of Chancery of the State of Delaware shall be the sole and exclusive forum for (i) any derivative action or proceeding brought on behalf of the Corporation, (ii) any action asserting a claim of breach of a duty (including any fiduciary duty) owed by any current or former director, officer, stockholder, employee or agent of the Corporation to the Corporation or the Corporation's stockholders, (iii) any action asserting a claim against the Corporation or any current or former director, officer, stockholder, employee or agent of the Corporation arising out of or relating to any provision of the General Corporation Law of Delaware or the Corporation's Certificate of Incorporation or Bylaws (each, as in effect from time to time), or (iv) any action asserting a claim against the Corporation or any current or former director, officer, stockholder, employee or agent of the Corporation governed by the internal affairs doctrine of the State of Delaware; provided, however, that, in the event that the Court of Chancery of the State of Delaware lacks subject matter jurisdiction over any such action or proceeding, the sole and exclusive forum for such action or proceeding shall be another state or federal court located within the State of Delaware, in each such case, unless the Court of Chancery (or such other state or federal court located within the State of Delaware, as applicable) has dismissed a prior action by the same plaintiff asserting the same claims because such court

lacked personal jurisdiction over an indispensable party named as a defendant therein. Unless the Corporation gives an Alternative Forum Consent, the federal district courts of the United States of America shall, to the fullest extent permitted by law, be the sole and exclusive forum for the resolution of any complaint asserting a cause of action arising under the Securities Act of 1933, as amended. The provisions of this ARTICLE XIV do not apply to claims brought under the Securities Exchange Act of 1934, as amended. Any person or entity purchasing, otherwise acquiring or holding any interest in shares of capital stock of the Corporation shall be deemed to have notice of and consented to the provisions of this ARTICLE XIV. The existence of any prior Alternative Forum Consent shall not act as a waiver of the Corporation's ongoing consent right as set forth above in this ARTICLE XIV with respect to any current or future actions or claims.

* * *

IN WITNESS WHEREOF, the Corporation has caused this Amended and Restated Certificate of Incorporation to be signed by Paul Davis, its Authorized Officer, as of May 29, 2020.

XRAY-TWOLF HOLDCO CORPORATION

/s/ Paul Davis

Name:Paul Davis Title:Authorized Officer

[Signature Page to Amended and Restated Certificate of Incorporation of XRAY-TWOLF HOLDCO CORPORATION]

AMENDED AND RESTATED BYLAWS

OF

XPERI HOLDING CORPORATION

(as amended and restated on May 29, 2020)

TABLE OF CONTENTS

		Page
	ARTICLE I.	
	CORPORATE OFFICES	
1.1 1.2	REGISTERED OFFICE OTHER OFFICES	1 1
	ARTICLE II.	
	MEETINGS OF STOCKHOLDERS	
2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 2.10 2.11 2.12 2.13 2.14 2.15	PLACE OF MEETINGS ANNUAL MEETING SPECIAL MEETING NOTICE OF STOCKHOLDERS' MEETINGS ADVANCE NOTICE OF STOCKHOLDER NOMINEES ADVANCE NOTICE OF STOCKHOLDER BUSINESS MANNER OF GIVING NOTICE; AFFIDAVIT OF NOTICE QUORUM ADJOURNED MEETING; NOTICE CONDUCT OF BUSINESS VOTING WAIVER OF NOTICE NO STOCKHOLDER ACTION BY WRITTEN CONSENT WITHOUT A MEETING RECORD DATE FOR STOCKHOLDER NOTICE; VOTING PROXIES	1 1 1 2 2 2 6 8 8 8 8 8 8 9 9
	ARTICLE III.	
	<u>DIRECTORS</u>	
3.1 3.2 3.3 3.4 3.5 3.6 3.7 3.8	POWERS NUMBER OF DIRECTORS ELECTION, QUALIFICATION AND TERM OF OFFICE OF DIRECTORS PLACE OF MEETINGS; MEETINGS BY TELEPHONE REGULAR MEETINGS SPECIAL MEETINGS; NOTICE QUORUM WAIVER OF NOTICE	10 10 10 11 12 12 12
3.9 3.10 3.11	ORGANIZATION BOARD ACTION BY WRITTEN CONSENT WITHOUT A MEETING FEES AND COMPENSATION OF DIRECTORS	13 13 13

3.12 3.13	REMOVAL AND RESIGNATION OF DIRECTORS APPROVAL OF LOANS TO OFFICERS	13 13
	ARTICLE IV.	
	<u>COMMITTEES</u>	
4.1 4.2 4.3 4.4	COMMITTEES OF DIRECTORS COMMITTEE MINUTES MEETINGS AND ACTION OF COMMITTEES NOMINATING AND CORPORATE GOVERNANCE COMMITTEE	14 14 15 15
	ARTICLE V.	
	<u>OFFICERS</u>	
5.1 5.2 5.3 5.4 5.5 5.6 5.7 5.8 5.9 5.10 5.11 5.12 5.13	OFFICERS APPOINTMENT OF OFFICERS SUBORDINATE OFFICERS REMOVAL AND RESIGNATION OF OFFICERS VACANCIES IN OFFICES CHAIR OF THE BOARD CHIEF EXECUTIVE OFFICER PRESIDENT VICE PRESIDENTS SECRETARY CHIEF FINANCIAL OFFICER TREASURER AUTHORITY AND DUTIES OF OFFICERS	15 15 16 16 16 16 16 16 17 17 17 17
	ARTICLE VI.	
	<u>INDEMNITY</u>	
6.1 6.2 6.3 6.4 6.5 6.6	INDEMNIFICATION OF DIRECTORS AND OFFICERS INDEMNIFICATION OF OTHERS PAYMENT OF EXPENSES IN ADVANCE INDEMNITY NOT EXCLUSIVE INSURANCE CONFLICTS	18 18 19 19 19
	ARTICLE VII.	
	RECORDS AND REPORTS	
7.1 7.2 7.3	MAINTENANCE AND INSPECTION OF RECORDS INSPECTION BY DIRECTORS ANNUAL STATEMENT TO STOCKHOLDERS	20 20 21

7.4	REPRESENTATION OF SHARES OF OTHER CORPORATIONS	21
	ARTICLE VIII.	
	GENERAL MATTERS	
8.1 8.2 8.3 8.4 8.5 8.6 8.7 8.8 8.9 8.10 8.11	CHECKS EXECUTION OF CORPORATE CONTRACTS AND INSTRUMENTS STOCK CERTIFICATES SPECIAL DESIGNATION ON CERTIFICATES LOST CERTIFICATES CONSTRUCTION; DEFINITIONS DIVIDENDS FISCAL YEAR SEAL TRANSFER OF STOCK STOCK TRANSFER AGREEMENTS REGISTERED STOCKHOLDERS	21 21 22 22 22 22 23 23 23 23 23 23
	ARTICLE IX.	
	<u>AMENDMENTS</u>	
9.1	<u>AMENDMENTS</u>	24

ARTICLE I.

CORPORATE OFFICES

1.1 REGISTERED OFFICE

The registered office of Xperi Holding Corporation (the "*corporation*") shall be in the City of Wilmington, County of New Castle, State of Delaware. The name of the registered agent of the corporation at such location is The Corporation Trust Company.

1.2 OTHER OFFICES

The board of directors of the corporation (the "board of directors") may at any time establish other offices at any place or places where the corporation is qualified to do business.

ARTICLE II.

MEETINGS OF STOCKHOLDERS

2.1 PLACE OF MEETINGS

Meetings of stockholders shall be held at any place, within or outside the State of Delaware, or by means of remote communication, as designated by the board of directors. In the absence of any such designation, stockholders' meetings shall be held at the registered office of the corporation.

2.2 ANNUAL MEETING

The annual meeting of stockholders shall be held each year on a date and at a time designated by the board of directors. Any previously scheduled annual meeting of the stockholders may be postponed by resolution of the board of directors upon public notice given prior to the date previously scheduled for such annual meeting of the stockholders. At the meeting, directors shall be elected and any other proper business may be transacted.

2.3 SPECIAL MEETING

A special meeting of the stockholders may be called at any time by the board of directors, or by a majority of the members of the board of directors, or by a committee of the board of directors which has been duly designated by the board of directors and whose powers and authority, as provided in a resolution of the board of directors or in these bylaws, include the power to call such meetings, but such special meetings may not be called by any other person or persons. Any previously scheduled special meeting of the stockholders may be postponed by resolution of the board of directors upon public notice given prior to the date previously scheduled for such special meeting of the stockholders. Business transacted at special meetings shall be confined to the purpose or purposes stated in the notice of the meeting.

2.4 NOTICE OF STOCKHOLDERS' MEETINGS

All notices of meetings with stockholders shall be sent or otherwise given in accordance with <u>Section 2.5</u> of these bylaws not less than ten (10) nor more than sixty (60) days before the date of the meeting (unless a different time is specified by law) to each stockholder entitled to vote at such meeting. The notice shall specify the place, date, and hour of the meeting, and, in the case of a special meeting, the purpose or purposes for which the meeting is called.

Notices of meetings to stockholders may be given by mailing the same, addressed to the stockholder entitled thereto, at such stockholder's mailing address as it appears on the records of the corporation and such notice shall be deemed to be given when deposited in the U.S. mail, postage prepaid. Without limiting the manner by which notices of meetings otherwise may be given effectively to stockholders, any such notice may be given by electronic transmission in the manner provided in Section 232 of the General Corporation Law of the State of Delaware.

2.5 ADVANCE NOTICE OF STOCKHOLDER NOMINEES

- (a) Proper Nominations; Who May Make Nominations. Only persons who are nominated in accordance with the procedures set forth in this Section 2.5 shall be eligible for election as directors. Nominations of persons for election to the board of directors of the corporation may be made at an annual meeting of stockholders or at a special meeting (but only if the election of directors is a matter specified in the notice of meeting given by or at the direction of the board of directors or other person calling such special meeting in accordance with Section 2.3 hereof) (i) by or at the direction of the board of directors, including by any committee or persons appointed by the board of directors, or (ii) by any stockholder of the corporation who (A) was a stockholder of record (and, with respect to any beneficial owner, if different, on whose behalf such nomination is proposed to be made, only if such beneficial owner was the beneficial owner of shares of the corporation) both at the time of giving the notice provided for in this Section 2.5 and at the time of the meeting, (B) is entitled to vote at the meeting and (C) has complied with this Section 2.5 as to such nomination. The foregoing clause (ii) shall be the exclusive means for a stockholder to make any nomination of a person or persons for election to the board of directors at an annual meeting or a special meeting.
- (b) <u>Requirement of Timely Notice of Nominations</u>. Such nominations, other than those made by or at the direction of the board of directors, shall be made pursuant to timely notice in writing and in proper form to the secretary of the corporation.
- (i) <u>Timely Notice of Nominations for Annual Meeting</u>. To be timely, a stockholder's notice of nominations to be made at an annual meeting must be delivered to, or mailed and received at, the principal executive offices of the corporation not less than ninety (90) days nor more than one hundred twenty (120) days prior to the one-year anniversary of the preceding year's annual meeting; provided, however, that if the date of the annual meeting is more than thirty (30) days before or more than sixty (60) days after such anniversary date, notice by the stockholder to be timely must be so delivered, or mailed and received, not later than the 90th day prior to such annual meeting or, if later, the tenth day following the day on which public disclosure of the date of such annual meeting was first made. Any such notice that is delivered to, or mailed and received at, the principal executive offices of the corporation within

any of the time periods set forth in the immediately preceding sentence shall be deemed an "Annual Meeting Timely Notice." In no event shall any adjournment of an annual meeting or the announcement thereof commence a new time period for the giving of Annual Meeting Timely Notice as described above.

- (ii) <u>Timely Notice of Nominations for Special Meeting</u>. To be timely, a stockholder's notice of nominations to be made at a special meeting at which the election of directors is a matter specified in the notice of meeting must be delivered to, or mailed and received at, the principal executive offices of the corporation not earlier than the 120th day prior to such special meeting and not later than the 90th day prior to such special meeting or, if later, the 10th day following the day on which public disclosure (as defined in this <u>Section 2.5</u>) of the date of such special meeting was first made (such notice within such time periods, "*Special Meeting Timely Notice*"). In no event shall any adjournment of a special meeting or the announcement thereof commence a new time period for the giving of Special Meeting Timely Notice as described above.
- (c) <u>Definition of Public Disclosure</u>. For purposes of these bylaws, "*public disclosure*" shall mean disclosure in a press release reported by a national news service or in a document publicly filed by the corporation with the Securities and Exchange Commission pursuant to Sections 13, 14 or 15(d) of the Securities Exchange Act of 1934, as amended, and the rules and regulations thereunder (as so amended and inclusive of such rules and regulations, the "*Exchange Act*").
- (d) Requirements for Proper Form of Stockholder Notice of Nominations. To be in proper form for purposes of this Section 2.5, a stockholder's notice to the secretary shall set forth:
- (i) Stockholder Information. As to each Nominating Person (as defined below), (A) the name and address of such Nominating Person (including, if applicable, the name and address that appear on the corporation's books and records); and (B) the class or series and number of shares of the corporation that are, directly or indirectly, owned of record or beneficially owned (within the meaning of Rule 13d-3 under the Exchange Act) by each Nominating Person as of the date of the stockholder's notice, except that a Nominating Person shall in all events be deemed to beneficially own any shares of any class or series of the corporation as to which such Nominating Person has a right to acquire beneficial ownership at any time in the future (the disclosures to be made pursuant to the foregoing clauses (A) and (B) are referred to as "Stockholder Information");
- (ii) <u>Information About Disclosable Interests</u>. As to each Nominating Person, (A) any derivative, swap or other transaction or series of transactions engaged in, directly or indirectly, by such Nominating Person, the purpose or effect of which is to give such Nominating Person economic risk similar to ownership of shares of any class or series of the corporation, including due to the fact that the value of such derivative, swap or other transactions are determined by reference to the price, value or volatility of any shares of any class or series of the corporation, or which derivative, swap or other transactions provide, directly or indirectly, the opportunity to profit from any increase in the price or value of shares of any class or series of the corporation ("Synthetic Equity Interests"), which Synthetic Equity Interests shall be

disclosed without regard to whether (x) the derivative, swap or other transactions convey any voting rights in such shares to such Nominating Person, (y) the derivative, swap or other transactions are required to be, or are capable of being, settled through delivery of such shares or (z) such Nominating Person may have entered into other transactions that hedge or mitigate the economic effect of such derivative, swap or other transactions, (B) any proxy (other than a revocable proxy or consent given in response to a solicitation made pursuant to, and in accordance with, Section 14(a) of the Exchange Act by way of a solicitation statement filed on Schedule 14A), agreement, arrangement, understanding or relationship pursuant to which such Nominating Person has or shares a right to vote any shares of any class or series of the corporation, (C) any agreement, arrangement, understanding or relationship, including any repurchase or similar so-called "stock borrowing" agreement or arrangement, engaged in, directly or indirectly, by such Nominating Person, the purpose or effect of which is to mitigate loss to, reduce the economic risk (of ownership or otherwise) of shares of any class or series of the corporation by, manage the risk of share price changes for, or increase or decrease the voting power of, such Nominating Person with respect to the shares of any class or series of the corporation, or which provides, directly or indirectly, the opportunity to profit from any decrease in the price or value of the shares of any class or series of the corporation ("Short Interests"), (D) any rights to dividends on the shares of any class or series of the corporation owned beneficially by such Nominating Person that are separated or separable from the underlying shares of the corporation, (E) any performance related fees (other than an asset based fee) that such Nominating Person is entitled to based on any increase or decrease in the price or value of shares of any class or series of the corporation, or any Synthetic Equity Interests or Short Interests, if any, and (F) any other information relating to such Nominating Person that would be required to be disclosed in a proxy statement or other filing required to be made in connection with solicitations of proxies or consents by such Nominating Person in support of the election of directors at the meeting pursuant to Section 14(a) of the Exchange Act (the disclosures to be made pursuant to the foregoing clauses (A) through (F) are referred to as "Disclosable Interests"); provided, however, that Disclosable Interests shall not include any such disclosures with respect to the ordinary course business activities of any broker, dealer, commercial bank, trust company or other nominee who is a Nominating Person solely as a result of being the stockholder directed to prepare and submit the notice required by these bylaws on behalf of a beneficial owner;

(iii) Information About Nominees. As to each person whom a Nominating Person proposes to nominate for election as a director, (A) all information with respect to such proposed nominee that would be required to be set forth in a stockholder's notice pursuant to this Section 2.5(d) if such proposed nominee were a Nominating Person, (B) all information relating to such proposed nominee that is required to be disclosed in a proxy statement or other filings required to be made in connection with solicitations of proxies for election of directors in a contested election pursuant to Section 14(a) under the Exchange Act (including such proposed nominee's written consent to being named in the proxy statement as a nominee and to serving as a director if elected), (C) a description of all direct and indirect compensation and other material monetary agreements, arrangements and understandings during the past three years, and any other material relationships, between or among any Nominating Person, on the one hand, and each proposed nominee and his or her respective affiliates and associates, on the other hand, including, without limitation, all information that would be required to be disclosed pursuant to Item 404 under Regulation S-K if such Nominating Person were the "registrant" for purposes of such rule and the proposed nominee were a director or executive officer of such registrant (the disclosures to be made pursuant to the foregoing clauses (A) through (C) are referred to as "Nominee Information"); and

- (iv) <u>Intention on Proxy Delivery</u>. A representation whether the Nominating Person intends to deliver a proxy statement and/or form of proxy to holders of at least the percentage of the corporation's outstanding capital stock required to approve the nomination and/or otherwise to solicit proxies from stockholders in support of the nomination.
- (e) <u>Definition of Nominating Person</u>. For purposes of this <u>Section 2.5</u>, the term "*Nominating Person*" shall mean (i) the stockholder providing the notice of the nomination proposed to be made at the meeting, (ii) the beneficial owner or beneficial owners, if different, on whose behalf the notice of the nomination proposed to be made at the meeting is made and (iii) any affiliate or associate (each within the meaning of Rule 12b-2 under the Exchange Act for purposes of these bylaws) of such stockholder or beneficial owner.
- (f) Other Information to be Furnished by Proposed Nominees. The corporation may require any proposed nominee to furnish such other information (A) as may reasonably be required by the corporation to determine the eligibility of such proposed nominee to serve as an independent director of the corporation in accordance with the corporation's Corporate Governance Guidelines or (B) that could be material to a reasonable stockholder's understanding of the independence or lack of independence of such proposed nominee.
- (g) <u>Updates and Supplements</u>. A stockholder providing notice of any nomination proposed to be made at a meeting shall further update and supplement such notice, if necessary, so that the information provided or required to be provided in such notice pursuant to this <u>Section 2.5</u> shall be true and correct as of the record date for the meeting and as of the date that is ten (10) business days prior to the meeting or any adjournment or postponement thereof, and such update and supplement shall be delivered to or mailed and received by the secretary at the principal executive offices of the corporation not later than five (5) business days after the record date for the meeting (in the case of the update and supplement required to be made as of the record date), and not later than eight (8) business days prior to the date for the meeting or (if practicable or, if not practicable, on the first practicable date prior to) any adjournment or postponement thereof (in the case of the update and supplement required to be made as of ten business days prior to the meeting or any adjournment or postponement thereof).
- (h) <u>Defective Nominations</u>. No person shall be eligible for election as a director of the corporation at an annual meeting or a special meeting unless nominated in accordance with this <u>Section 2.5</u>. The chair of the meeting shall, if the facts warrant, determine and declare to the meeting that a nomination was not made in accordance with the procedures prescribed by the bylaws, and if he or she should so determine, he or she shall so declare to the meeting and the defective nomination shall be disregarded.
- (i) <u>Compliance with Exchange Act</u>. In addition to the requirements of this <u>Section 2.5</u> with respect to any nomination proposed to be made at a meeting, each Nominating Person shall comply with all applicable requirements of the Exchange Act with respect to any such nominations.

2.6 ADVANCE NOTICE OF STOCKHOLDER BUSINESS

- (a) Business Properly Brought Before a Meeting. At the annual meeting of stockholders, only such business shall be conducted as shall have been properly brought before the meeting. To be properly brought before an annual meeting, business must be: (i) as specified in the notice of meeting (or any supplement thereto) given by or at the direction of the board of directors, (ii) otherwise properly brought before the meeting by or at the direction of the board of directors, or (iii) otherwise properly brought before the meeting by a stockholder who (A) was a stockholder of record (and, with respect to any beneficial owner, if different, on whose behalf such business is proposed, only if such beneficial owner was the beneficial owner of shares of the corporation) both at the time of giving the notice provided for in this Section 2.6 and at the time of the meeting, (B) is entitled to vote at the meeting, and (C) has complied with this Section 2.6 as to such business. Except for proposals properly made in accordance with Rule 14a-8 under the Exchange Act and included in the notice of meeting given by or at the direction of the board of directors, the foregoing clause (iii) shall be the exclusive means for a stockholder to propose business to be brought before an annual meeting of the stockholders. Stockholders seeking to nominate persons for election to the board of directors at an annual meeting or a special meeting must comply with Section 2.5, and this Section 2.6 shall not be applicable to nominations.
- (b) Requirement of Timely Notice of Stockholder Business. Without qualification, for business to be properly brought before an annual meeting by a stockholder, the stockholder must (i) provide Annual Meeting Timely Notice (as defined in Section 2.5 above) thereof in writing and in proper form to the secretary of the corporation. In no event shall any adjournment of an annual meeting or the announcement thereof commence a new time period for the giving of Annual Meeting Timely Notice.
- (c) <u>Requirements for Proper Form of Stockholder Notice of Proposed Business</u>. To be in proper form for purposes of this <u>Section 2.6</u>, a stockholder's notice to the secretary shall set forth:
- (i) <u>Stockholder Information</u>. As to each Proposing Person (as defined below), the Stockholder Information (as defined in <u>Section 2.5(d)(i)</u>, except that for the purposes of this <u>Section 2.6</u> the term "*Proposing Person*" shall be substituted for the term "*Nominating Person*" in all places it appears in <u>Section 2.5(d)(i)</u>);
- (ii) <u>Information About Disclosable Interests</u>. As to each Proposing Person, any Disclosable Interests (as defined in <u>Section 2.5(d)(ii)</u>, except that for purposes of this <u>Section 2.6</u> the term "*Proposing Person*" shall be substituted for the term "*Nominating Person*" in all places as it appears in <u>Section 2.5(d)(ii)</u> and the disclosures shall be made with respect to the proposal of business to be brought before the meeting rather than to the nomination of directors to be elected at the meeting); and
- (iii) <u>Description of Proposed Business</u>. As to each item of business that the stockholder proposes to bring before the annual meeting, (A) a reasonably brief description of the business desired to be brought before the annual meeting, the reasons for conducting such business at the annual meeting and any material interest in such business of each Proposing

Person, (B) the text of the proposal or business (including the text of any resolutions proposed for consideration and in the event that such business includes a proposal to amend these bylaws, the language of the proposed amendment), and (C) a reasonably detailed description of all agreements, arrangements and understandings (x) between or among any of the Proposing Persons or (y) between or among any Proposing Person and any other record or beneficial holder of the shares of any class or series of the corporation (including their names) in connection with the proposal of such business by such stockholder, including any anticipated benefit therefrom to such Proposing Person or their affiliates or associates.

- (d) <u>Definition of Proposing Person</u>. For purposes of this <u>Section 2.6</u>, the term "**Proposing Person**" shall mean (i) the stockholder providing the notice of business proposed to be brought before an annual meeting, (ii) the beneficial owner or beneficial owners, if different, on whose behalf the notice of the business proposed to be brought before the annual meeting is made and (iii) any affiliate or associate of such stockholder or beneficial owner.
- (e) <u>Updates and Supplements</u>. A stockholder providing notice of business proposed to be brought before an annual meeting shall further update and supplement such notice, if necessary, so that the information provided or required to be provided in such notice pursuant to this <u>Section 2.6</u> shall be true and correct as of the record date for the meeting and as of the date that is ten (10) business days prior to the meeting or any adjournment or postponement thereof, and such update and supplement shall be delivered to, or mailed and received by, the secretary at the principal executive offices of the corporation not later than five (5) business days after the record date for the meeting (in the case of the update and supplement required to be made as of the record date), and not later than eight (8) business days prior to the date for the meeting or (if practicable or, if not practicable, on the first practicable date prior to) any adjournment or postponement thereof (in the case of the update and supplement required to be made as of ten (10) business days prior to the meeting or any adjournment or postponement thereof).
- (f) <u>Business Not Properly Brought Before a Meeting</u>. Notwithstanding anything in these bylaws to the contrary, no business shall be conducted at any annual meeting except in accordance with this <u>Section 2.6</u>. The chair of the annual meeting shall, if the facts warrant, determine and declare at the meeting that business was not properly brought before the meeting and in accordance with the provisions of this <u>Section 2.6</u>, and if he or she should so determine, he or she so shall so declare at the meeting that any business not properly brought before the meeting shall not be transacted.
- (g) Rule 14a-8; Exchange Act Compliance. This Section 2.6 is expressly intended to apply to any business proposed to be brought before an annual meeting of stockholders other than any proposal made pursuant to Rule 14a-8 under the Exchange Act. In addition to the requirements of this Section 2.6 with respect to any business proposed to be brought before an annual meeting, each Proposing Person shall comply with all applicable requirements of the Exchange Act with respect to any such business. Nothing in this Section 2.6 shall be deemed to affect the rights of stockholders to request inclusion of proposals in the corporation's proxy statement pursuant to Rule 14a-8 under the Exchange Act.

2.7 MANNER OF GIVING NOTICE; AFFIDAVIT OF NOTICE

Written notice of any meeting of stockholders, if mailed, is given when deposited in the United States mail, postage prepaid, directed to the stockholder at his address as it appears on the records of the corporation. An affidavit of the secretary or an assistant secretary or of the transfer agent of the corporation that the notice has been given shall, in the absence of fraud, be prima facie evidence of the facts stated therein. Without limiting the manner by which notices of meetings otherwise may be given effectively to stockholders, any such notice may be given by electronic transmission in the manner provided in Section 232 of the General Corporation Law of the State of Delaware.

2.8 QUORUM

The holders of a majority of the stock issued and outstanding and entitled to vote thereat, present in person or represented by proxy, shall constitute a quorum at all meetings of the stockholders for the transaction of business except as otherwise provided by statute or by the certificate of incorporation. If, however, such quorum is not present or represented at any meeting of the stockholders, then the stockholders entitled to vote thereat, present in person or represented by proxy, shall have power to adjourn the meeting from time to time, without notice other than announcement at the meeting, until a quorum is present or represented. At such adjourned meeting at which a quorum is present or represented, any business may be transacted that might have been transacted at the meeting as originally noticed.

2.9 ADJOURNED MEETING; NOTICE

When a meeting is adjourned to another time or place, unless these bylaws otherwise require, notice need not be given of the adjourned meeting if the time and place thereof are announced at the meeting at which the adjournment is taken. At the adjourned meeting the corporation may transact any business that might have been transacted at the original meeting. If the adjournment is for more than thirty (30) days, or if after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting.

2.10 CONDUCT OF BUSINESS

The chair of any meeting of stockholders shall determine the order of business and the procedure at the meeting, including such regulation of the manner of voting and the conduct of business.

2.11 VOTING

The stockholders entitled to vote at any meeting of stockholders shall be determined in accordance with the provisions of Section 2.14 of these bylaws, subject to the provisions of Sections 217 and 218 of the General Corporation Law of the State of Delaware (relating to voting rights of fiduciaries, pledgers and joint owners of stock and to voting trusts and other voting agreements).

Unless otherwise required by law or provided in the certificate of incorporation, each stockholder shall be entitled to one vote, in person or by proxy, for each share of capital stock held by such stockholder.

2.12 WAIVER OF NOTICE

Notice of any meeting need not be given to any stockholder who shall, either before or after the meeting, submit a waiver of notice or who shall attend such meeting, except when the stockholder attends for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened. Any stockholder waiving notice of a meeting shall be bound by the proceedings of the meeting in all respects as if due notice thereof had been given.

2.13 NO STOCKHOLDER ACTION BY WRITTEN CONSENT WITHOUT A MEETING

Any action required to be taken at any annual or special meeting of stockholders of the corporation, or any action that may be taken at any annual or special meeting of such stockholders, must be taken at an annual or special meeting of stockholders of the corporation, with prior notice and with a vote, and may not be taken by a consent in writing.

2.14 RECORD DATE FOR STOCKHOLDER NOTICE; VOTING

In order that the corporation may determine the stockholders entitled to notice of or to vote at any meeting of stockholders or any adjournment thereof or entitled to exercise any rights in respect of any change, conversion or exchange of stock or for the purpose of any other lawful action, the board of directors may fix, in advance, a record date, which shall not be more than sixty (60) nor less than ten (10) days before the date of such meeting, nor more than sixty (60) days prior to any other action.

If the board of directors does not so fix a record date:

- (i) The record date for determining stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day next preceding the day on which notice is given, or, if notice is waived, at the close of business on the day next preceding the day on which the meeting is held.
- (ii) The record date for determining stockholders for any other purpose shall be at the close of business on the day on which the board of directors adopts the resolution relating thereto.

A determination of stockholders of record entitled to notice of or to vote at a meeting of stockholders shall apply to any adjournment of the meeting; provided, however, that the board of directors may fix a new record date for the adjourned meeting.

2.15 PROXIES

Each stockholder entitled to vote at a meeting of stockholders may authorize another person or persons to act for him by (i) a written proxy, signed by the stockholder and filed with the secretary of the corporation, or (ii) to the extent permitted by law, a stockholder may authorize another person or persons to act for him or her as proxy by transmitting or authorizing the transmission of an electronic transmission to the person who will be the holder of the proxy or to a proxy solicitation firm, proxy support service organization, or like agent duly authorized by the person who will be the holder of the proxy to receive such transmission, provided that the electronic transmission either sets forth or is submitted with information from which it can be determined that the electronic transmission was authorized by the stockholder, but no such proxy shall be voted or acted upon after three years from its date, unless the proxy provides for a longer period. A copy, facsimile transmission, or other reliable reproduction of the proxy authorized by this Section 2.15 may be substituted for or used in lieu of the original writing or electronic transmission could be used, provided that such copy, facsimile transmission, or other reproduction shall be a complete reproduction of the entire original writing or electronic transmission. A proxy shall be irrevocable if it states that it is irrevocable and if, and only as long as, it is coupled with an interest sufficient in law to support an irrevocable power.

ARTICLE III.

DIRECTORS

3.1 POWERS

Subject to the provisions of the General Corporation Law of the State of Delaware and any limitations in the certificate of incorporation or these bylaws relating to action required to be approved by the stockholders or by the outstanding shares, the business and affairs of the corporation shall be managed and all corporate powers shall be exercised by or under the direction of the board of directors.

3.2 NUMBER OF DIRECTORS

The board of directors shall consist of not less than six (6) and not more than nine (9) directors as fixed from time to time by resolution of a majority of the total number of directors that the corporation would have if there were no vacancies. Each director shall hold office until a successor is duly elected and qualified or until the director's earlier death, resignation, disqualification, or removal.

No reduction of the authorized number of directors shall have the effect of removing any director before that director's term of office expires.

3.3 ELECTION, QUALIFICATION AND TERM OF OFFICE OF DIRECTORS

Directors shall be elected at each annual meeting of the stockholders or special meeting in lieu thereof, and shall serve until their successors are duly elected and qualified. Directors need not be stockholders unless so required by the certificate of incorporation or these bylaws, wherein other qualifications for directors may be prescribed.

Each director to be elected by the stockholders shall be elected by the affirmative vote of a majority of the votes cast with respect to such director by the shares represented and entitled to vote therefor at a meeting of the stockholders for the election of directors at which a quorum is present (an "Election Meeting"); provided, however, that if the board of directors determines that the number of nominees exceeds the number of directors to be elected at such meeting (a "Contested Election"), whether or not the election becomes an uncontested election after such determination, each of the directors to be elected at the Election Meeting shall be elected by the affirmative vote of a plurality of the votes cast by the shares represented and entitled to vote at such meeting with respect to the election of such director.

For purposes of this <u>Section 3.3</u>, a "majority of the votes cast" means that the number of votes cast "for" a candidate for director exceeds the number of votes cast "against" that director (with "abstentions" and "broker non-votes" not counted as votes cast as either "for" or "against" such director's election). In an election other than a Contested Election, stockholders will be given the choice to cast votes "for" or "against" the election of directors or to "abstain" from such vote and shall not have the ability to cast any other vote with respect to such election of directors. In a Contested Election, stockholders will be given the choice to cast "for" or "withhold" votes for the election of directors and shall not have the ability to cast any other vote with respect to such election of directors. In the event an Election Meeting involves the election of directors by separate votes by class or classes or series, the determination as to whether an election constitutes a Contested Election shall be made on a class by class or series by series basis, as applicable. The board of directors has established procedures under which any director who is not elected shall offer to tender his or her resignation to the board of directors.

Newly created directorships resulting from any increase in the authorized number of directors or any vacancies in the board of directors resulting from death, resignation, retirement, disqualification, removal from office or other cause may be filled only by a majority vote of the directors then in office even though less than a quorum, or by a sole remaining director, and not by the stockholders. In the event of a vacancy in the board of directors, the remaining directors, except as otherwise provided by law, may exercise the powers of the full board of directors until the vacancy is filled. Notwithstanding the foregoing, each director shall serve until his or her successor is duly elected and qualified or until his or her death, resignation or removal.

Elections of directors need not be by written ballot. There shall be no right with respect to shares of stock of the corporation to cumulate votes in the election of directors.

3.4 PLACE OF MEETINGS; MEETINGS BY TELEPHONE

The board of directors of the corporation may hold meetings, both regular and special, either within or outside the State of Delaware.

Unless otherwise restricted by the certificate of incorporation or these bylaws, members of the board of directors, or any committee designated by the board of directors, may participate in a meeting of the board of directors, or any committee, by means of conference telephone or similar communications equipment by means of which all persons participating in the meeting can hear each other, and such participation in a meeting shall constitute presence in person at the meeting.

3.5 REGULAR MEETINGS

Regular meetings of the board of directors may be held without notice at such time and at such place as shall from time to time be determined by the board.

3.6 SPECIAL MEETINGS; NOTICE

Special meetings of the board for any purpose or purposes may be called at any time by the chair of the board, the president, the secretary or any two directors.

Notice of the time and place of special meetings shall be given in person or by telephone, mail addressed to such director at such director's address as it appears on the records of the corporation, facsimile, email, or by other means of electronic transmission. Notice is to be provided at least twenty-four (24) hours before the time of the holding of the meeting, unless the notice is mailed. If the notice is mailed, it shall be deposited in the United States mail at least four (4) days before the time of the holding of the meeting. Any oral notice given personally or by telephone may be communicated either to the director or to a person at the office of the director who the person giving the notice has reason to believe will promptly communicate it to the director. The notice need not specify the purpose or the place of the meeting, if the meeting is to be held at the principal executive office of the corporation.

3.7 QUORUM

At all meetings of the board of directors, a majority of the authorized number of directors shall constitute a quorum for the transaction of business and the act of a majority of the directors present at any meeting at which there is a quorum shall be the act of the board of directors, except as may be otherwise specifically provided by statute or by the certificate of incorporation. If a quorum is not present at any meeting of the board of directors, then the directors present thereat may adjourn the meeting from time to time, without notice other than announcement at the meeting, until a quorum is present. At least twenty-four (24) hours' notice of any adjourned meeting of the board of directors shall be given to each director whether or not present at the time of the adjournment, unless the notice is mailed, in which case it shall be deposited in the United States mail at least four days before the time of the holding of the meeting.

A meeting at which a quorum is initially present may continue to transact business notwithstanding the withdrawal of directors, if any action taken is approved by at least a majority of the required quorum for that meeting.

3.8 WAIVER OF NOTICE

Whenever notice is required to be given under any provision of the General Corporation Law of the State of Delaware or of the certificate of incorporation or these bylaws, a waiver thereof, in writing signed by, or by electronic transmission by, the person entitled to notice, whether before or after such notice is required, shall be deemed equivalent to notice. Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends a meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened. Neither the business to be transacted at, nor the purpose of, any regular or special meeting of the directors, or members of a committee of directors, need be specified in any waiver of notice unless so required by the certificate of incorporation or these bylaws.

3.9 ORGANIZATION

At each regular or special meeting of the board of directors, the chair of the board or, in his or her absence, the lead independent director or, in his or her absence, another director or officer selected by the board of directors shall preside. The secretary shall act as secretary at each meeting of the board of directors. If the secretary is absent from any meeting of the board of directors, an assistant secretary of the corporation shall perform the duties of secretary at such meeting; and in the absence from any such meeting of the secretary and all assistant secretaries of the corporation, the person presiding at the meeting may appoint any person to act as secretary of the meeting.

3.10 BOARD ACTION BY WRITTEN CONSENT WITHOUT A MEETING

Unless otherwise restricted by the certificate of incorporation or these bylaws, any action required or permitted to be taken at any meeting of the board of directors, or of any committee thereof, may be taken without a meeting if all members of the board or committee, as the case may be, consent thereto in writing or by electronic transmission.

3.11 FEES AND COMPENSATION OF DIRECTORS

Unless otherwise restricted by the certificate of incorporation or these bylaws, the board of directors shall have the authority to fix the compensation of directors. No such compensation shall preclude any director from serving the corporation in any other capacity and receiving compensation therefor.

3.12 REMOVAL AND RESIGNATION OF DIRECTORS

No reduction of the authorized number of directors shall have the effect of removing any director prior to the expiration of such director's term of office.

Any director may resign at any time by notice given in writing or by electronic transmission to the corporation. Any resignation shall take effect on the date of the receipt of that notice or at any later time specified in that notice; and, unless otherwise specified in that notice, the acceptance of the resignation shall not be necessary to make it effective.

3.13 APPROVAL OF LOANS TO OFFICERS

The corporation may lend money to, or guarantee any obligation of, or otherwise assist any officer or other employee of the corporation or any subsidiary, whenever, in the judgment of the directors, such loan, guaranty or assistance may reasonably be expected to benefit the corporation. The loan, guaranty or other assistance may be with or without interest and may be unsecured, or secured in such manner as the board of directors shall approve, including, without limitation, a pledge of shares of stock of the corporation. Subject to the next sentence, nothing in this Section 3.13 shall be deemed to deny, limit or restrict the powers of guaranty or warranty of the corporation at common law or under any statute. Notwithstanding anything in this

Section 3.13 to the contrary, the corporation shall not, directly or indirectly, including through any subsidiary, extend or maintain credit, arrange for the extension of credit, or renew an extension of credit, in the form of a personal loan to or for any director or executive officer in violation of Section 402 of the Sarbanes-Oxley Act of 2002.

ARTICLE IV.

COMMITTEES

4.1 COMMITTEES OF DIRECTORS

The board of directors may, by resolution passed by a majority of the whole board or as specified in these bylaws, designate one or more committees, with each committee to consist of one or more of the directors of the corporation. The board may designate one or more directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of the committee. If a member of a committee shall be absent from any meeting, or disqualified from voting thereat, the remaining member or members present at the meeting and not disqualified from voting, whether or not such member or members constitute a quorum, may unanimously appoint another member of the board of directors to act at the meeting in the place of any such absent or disqualified member. Any such committee, to the extent provided in the resolution of the board of directors or in these bylaws, shall have and may exercise all the powers and authority of the board of directors in the management of the business and affairs of the corporation, and may authorize the seal of the corporation to be affixed to all papers that may require it; but no such committee shall have the power or authority to (i) amend the certificate of incorporation (except that a committee may, to the extent authorized in the resolution or resolutions providing for the issuance of shares of stock adopted by the board of directors as provided in Section 151(a) of the General Corporation Law of the State of Delaware, fix any of the preferences or rights of such shares relating to dividends, redemption, dissolution, any distribution of assets of the corporation or the conversion into, or the exchange of such shares for, shares of any other class or classes or any other series of the same or any other class or classes of stock of the corporation), (ii) adopt an agreement of merger or consolidation under Sections 251 or 252 of the General Corporation Law of the State of Delaware, (iii) recommend to the stockholders the sale, lease or exchange of all or substantially all of the corporation's property and assets, (iv) recommend to the stockholders a dissolution of the corporation or a revocation of a dissolution, or (v) amend these bylaws; and, unless the board resolution establishing the committee, these bylaws or the certificate of incorporation expressly so provide, no such committee shall have the power or authority to declare a dividend, to authorize the issuance of stock or to adopt a certificate of ownership and merger pursuant to Section 253 of the General Corporation Law of the State of Delaware.

4.2 COMMITTEE MINUTES

Each committee shall keep regular minutes of its meetings and report the same to the board of directors when required.

4.3 MEETINGS AND ACTION OF COMMITTEES

Meetings and actions of committees shall be governed by, and held and taken in accordance with, the provisions of Article III of these bylaws, Section 3.4 (Place of Meetings; Meetings by Telephone), Section 3.5 (Regular Meetings), Section 3.6 (Special Meetings; Notice), Section 3.7 (Quorum), Section 3.8 (Waiver of Notice) and Section 3.10 (Board Action by Written Consent Without a Meeting), with such changes in the context of those bylaws as are necessary to substitute the committee and its members for the board of directors and its members; provided, however, that the time of regular meetings of committees may also be called by resolution of the board of directors and that notice of special meetings of committees shall also be given to all alternate members, who shall have the right to attend all meetings of the committee. The board of directors may make, alter and repeal rules and procedures for the conduct of the business of any committee not inconsistent with the provisions of these bylaws.

4.4 NOMINATING AND CORPORATE GOVERNANCE COMMITTEE

Subject to this Article IV, the board of directors shall establish a nominating and corporate governance committee (the "Nominating and Corporate Governance Committee") whose principal duties will be to assist the board of directors by identifying individuals qualified to become members of the board of directors consistent with criteria approved by the board of directors, to recommend to the board of directors for its approval the slate of nominees to be proposed by the board of directors to the stockholders for election to the board of directors, to develop and recommend to the board of directors the governance principles applicable to the corporation, as well as such other duties and responsibilities delegated to it by the board of directors and specified for it under applicable law and the rules and requirements of the Nasdaq Stock Market, LLC (the "Nasdaq").

ARTICLE V.

OFFICERS

5.1 OFFICERS

The officers of the corporation shall be a chief executive officer, a president, one or more vice presidents, a secretary and a chief financial officer. The corporation may also have, at the discretion of the board of directors, a chair of the board, a treasurer, one or more assistant vice presidents, assistant secretaries and any such other officers as may be appointed in accordance with the provisions of <u>Section 5.3</u> of these bylaws. Any number of offices may be held by the same person.

5.2 APPOINTMENT OF OFFICERS

The officers of the corporation, except such officers as may be appointed in accordance with the provisions of <u>Sections 5.3</u> or <u>5.5</u> of these bylaws, shall be chosen by the board of directors, subject to the rights, if any, of an officer under any contract of employment.

5.3 SUBORDINATE OFFICERS

The board of directors may appoint, or empower the president to appoint, such other officers and agents as the business of the corporation may require, each of whom shall hold office for such period, have such authority, and perform such duties as are provided in these bylaws or as the board of directors may from time to time determine.

5.4 REMOVAL AND RESIGNATION OF OFFICERS

Subject to the rights, if any, of an officer under any contract of employment, any officer may be removed, either with or without cause, by an affirmative vote of the majority of the board of directors at any regular or special meeting of the board or, except in the case of an officer chosen by the board of directors, by any officer upon whom such power of removal may be conferred by the board of directors.

Any officer may resign at any time by giving written notice to the corporation. Any resignation shall take effect on the date of the receipt of that notice or at any later time specified in that notice; and, unless otherwise specified in that notice, the acceptance of the resignation shall not be necessary to make it effective. Any resignation is without prejudice to the rights, if any, of the corporation under any contract to which the officer is a party.

5.5 VACANCIES IN OFFICES

Any vacancy occurring in any office of the corporation shall be filled by the board of directors.

5.6 CHAIR OF THE BOARD

The chair of the board, if such an officer be elected, shall, if present, preside at meetings of the board of directors and exercise and perform such other powers and duties as may from time to time be assigned to him by the board of directors or as may be prescribed by these bylaws. The chair of the board shall be determined by the vote of a majority of the directors who qualify as "independent directors" under the listing standards of the Nasdaq and the applicable rules of the Securities and Exchange Commission.

5.7 CHIEF EXECUTIVE OFFICER

The chief executive officer shall, subject to the provisions of these bylaws and the control of the board of directors, have general supervision, direction, and control over the business of the corporation and over its officers. The chief executive officer shall perform all duties incident to the office of the chief executive officer, and any other duties as may be from time to time assigned to the chief executive officer by the board of directors, in each case subject to the control of the board of directors.

5.8 PRESIDENT

The president shall report and be responsible to the chief executive officer. The president shall have such powers and perform such duties as from time to time may be assigned or delegated to the president by the board of directors or the chief executive officer or that are incident to the office of president.

5.9 VICE PRESIDENTS

Each vice president of the corporation shall have such powers and perform such duties as may be assigned to him or her from time to time by the board of directors, the chief executive officer, or the president, or that are incident to the office of vice president.

5.10 SECRETARY

The secretary shall keep or cause to be kept, at the principal executive office of the corporation or such other place as the board of directors may direct, a book of minutes of all meetings and actions of directors, committees of directors and stockholders. The minutes shall show the time and place of each meeting, whether regular or special (and, if special, how authorized and the notice given), the names of those present at directors' meetings or committee meetings, the number of shares present or represented at stockholders' meetings, and the proceedings thereof.

The secretary shall keep, or cause to be kept, at the principal executive office of the corporation or at the office of the corporation's transfer agent or registrar, as determined by resolution of the board of directors, a share register, or a duplicate share register, showing the names of all stockholders and their addresses, the number and classes of shares held by each, the number and date of certificates evidencing such shares, and the number and date of cancellation of every certificate surrendered for cancellation.

The secretary shall give, or cause to be given, notice of all meetings of the stockholders and of the board of directors required to be given by law or by these bylaws. He or she shall keep the seal of the corporation, if one be adopted, in safe custody and shall have such other powers and perform such other duties as may be prescribed by the board of directors or by these bylaws.

5.11 CHIEF FINANCIAL OFFICER

The chief financial officer shall be the principal financial officer of the corporation and shall have such powers and perform such duties as may be assigned by the board of directors, the chair of the board, or the chief executive officer.

5.12 TREASURER

The treasurer of the corporation shall have the custody of the corporation's funds and securities, except as otherwise provided by the board of directors, and shall keep full and accurate accounts of receipts and disbursements in records belonging to the corporation and shall deposit all moneys and other valuable effects in the name and to the credit of the corporation in such depositories as may be designated by the board of directors. The treasurer shall disburse the funds of the corporation as may be ordered by the board of directors, taking proper vouchers for such disbursements, and shall render to the chief executive officer and the president and the directors, at the regular meetings of the board of directors, or whenever they may require it, an account of all his or her transactions as treasurer and of the financial condition of the corporation.

5.13 AUTHORITY AND DUTIES OF OFFICERS

In addition to the foregoing authority and duties, all officers of the corporation shall respectively have such authority and perform such duties in the management of the business of the corporation as may be designated from time to time by the board of directors or the stockholders.

ARTICLE VI.

INDEMNITY

6.1 <u>INDEMNIFICATION OF DIRECTORS AND OFFICERS</u>

The corporation shall, to the maximum extent and in the manner permitted by the General Corporation Law of the State of Delaware, indemnify and hold harmless each of its directors and officers against expenses (including attorneys' fees), judgments, fines, settlements, and other amounts actually and reasonably incurred in connection with any proceeding, whether civil, criminal, administrative, or investigative, arising by reason of the fact that such person is or was an agent of the corporation. For purposes of this <u>Section 6.1</u>, a "director" or "officer" of the corporation includes any person (i) who is or was a director or officer of the corporation, (ii) who is or was serving at the request of the corporation as a director or officer of another corporation, partnership, joint venture, trust or other enterprise or (iii) who was a director or officer of a corporation which was a predecessor corporation of the corporation or of another enterprise at the request of such predecessor corporation. Notwithstanding this <u>Section 6.1</u>, the corporation shall be required to indemnify a director or officer in connection with a proceeding (or part thereof) commenced by such person only if the commencement of such proceeding (or part thereof) by the person was authorized in the specific case by the board of directors.

6.2 <u>INDEMNIFICATION OF OTHERS</u>

The corporation shall have the power, to the extent and in the manner permitted by the General Corporation Law of the State of Delaware, to indemnify and hold harmless each of its employees and agents (other than directors and officers) against expenses (including attorneys' fees), judgments, fines, settlements and other amounts actually and reasonably incurred in connection with any proceeding, arising by reason of the fact that such person is or was an agent of the corporation. For purposes of this Section 6.2, an "employee" or "agent" of the corporation (other than a director or officer) includes any person (i) who is or was an employee or agent of the corporation as an employee or agent of another corporation, partnership, joint venture, trust or other enterprise or (iii) who was an employee or agent of a corporation which was a predecessor corporation of the corporation or of another enterprise at the request of such predecessor corporation.

6.3 PAYMENT OF EXPENSES IN ADVANCE

Expenses incurred in defending any action or proceeding for which indemnification is required pursuant to Section 6.1 or for which indemnification is permitted pursuant to Section 6.2 following authorization thereof by the board of directors shall be paid by the corporation in advance of the final disposition of such action or proceeding upon receipt of an undertaking by or on behalf of the indemnified party to repay such amount if it shall ultimately be determined that the indemnified party is not entitled to be indemnified as authorized in this Article VI.

6.4 INDEMNITY NOT EXCLUSIVE

The indemnification provided by this <u>Article VI</u> shall not be deemed exclusive of any other rights which those seeking indemnification may be entitled under any bylaw, agreement, vote of shareholders or disinterested directors or otherwise, both as to action in an official capacity and as to action in another capacity while holding such office, to the extent that additional rights to indemnification are authorized in the certificate of incorporation. The corporation is specifically authorized to enter into individual contracts with any or all of its directors, officers, employees, or agents respecting indemnification and advances, to the fullest extent not prohibited by the General Corporation Law of the State of Delaware.

6.5 INSURANCE

The corporation may purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against any liability asserted against him or her and incurred by him or her in any such capacity, or arising out of his or her status as such, whether or not the corporation would have the power to indemnify him or her against such liability under the provisions of the General Corporation Law of the State of Delaware.

6.6 CONFLICTS

No indemnification or advance shall be made under this <u>Article VI</u>, except where such indemnification or advance is mandated by law or the order, judgment or decree of any court of competent jurisdiction, in any circumstance where it appears:

- (i) that it would be inconsistent with a provision of the certificate of incorporation, these bylaws, a resolution of the stockholders or an agreement in effect at the time of the accrual of the alleged cause of the action asserted in the proceeding in which the expenses were incurred or other amounts were paid, which prohibits or otherwise limits indemnification; or
 - (ii) that it would be inconsistent with any condition expressly imposed by a court in approving a settlement.

ARTICLE VII.

RECORDS AND REPORTS

7.1 MAINTENANCE AND INSPECTION OF RECORDS

Any records administered by or on behalf of the Corporation in the regular course of its business, including its stock ledger, books of account, and minute books, may be maintained on any information storage device, method, or one or more electronic networks or databases (including one or more distributed electronic networks or databases); provided that the records so kept can be converted into clearly legible paper form within a reasonable time, and, with respect to the stock ledger, the records so kept comply with Section 224 of the General Corporation Law of the State of Delaware. The Corporation shall so convert any records so kept upon the request of any person entitled to inspect such records pursuant to applicable law.

The officer who has charge of the stock ledger of a corporation shall prepare and make, at least ten (10) days before every meeting of stockholders, a complete list of the stockholders entitled to vote at the meeting, arranged in alphabetical order, and showing the address of each stockholder and the number of shares registered in the name of each stockholder. Such list shall be open to the examination of any stockholder, for any purpose germane to the meeting, during ordinary business hours, for a period of at least ten (10) days prior to the meeting: (a) on a reasonably accessible electronic network; provided that the information required to gain access to such list was provided with the notice of the meeting; or (b) during ordinary business hours, at the principal place of business of the corporation. If the meeting is to be held at a place, the list shall also be produced and kept at the time and place of the meeting during the whole time thereof, and may be inspected by any stockholder who is present. If the meeting is held solely by means of remote communication, the list shall also be open for inspection by any stockholder during the whole time of the meeting as provided by applicable law. Except as provided by applicable law, the stock ledger of the corporation shall be the only evidence as to who are the stockholders entitled to examine the stock ledger and the list of stockholders or to vote in person or by proxy at any meeting of stockholders.

7.2 INSPECTION BY DIRECTORS

Any director shall have the right to examine the corporation's stock ledger, a list of its stockholders and its other books and records for a purpose reasonably related to his position as a director. The Court of Chancery is hereby vested with the exclusive jurisdiction to determine whether a director is entitled to the inspection sought. The Court may summarily order the corporation to permit the director to inspect any and all books and records, the stock ledger and the stock list and to make copies or extracts therefrom. The Court may, in its discretion, prescribe any limitations or conditions with reference to the inspection, or award such other and further relief as the Court may deem just and proper.

7.3 ANNUAL STATEMENT TO STOCKHOLDERS

The board of directors shall present at each annual meeting, and at any special meeting of the stockholders when called for by vote of the stockholders, a full and clear statement of the business and condition of the corporation.

7.4 REPRESENTATION OF SHARES OF OTHER CORPORATIONS

The chair of the board, the president, any vice president, the secretary or assistant secretary of this corporation, or any other person authorized by the board of directors or the president or a vice president, is authorized to vote, represent and exercise on behalf of this corporation all rights incident to any and all shares of any other corporation or corporations standing in the name of this corporation. The authority granted herein may be exercised either by such person directly or by any other person authorized to do so by proxy or power of attorney duly executed by such person having the authority.

ARTICLE VIII.

GENERAL MATTERS

8.1 CHECKS

From time to time, the board of directors shall determine by resolution which person or persons may sign or endorse all checks, drafts, other orders for payment of money, notes or other evidences of indebtedness that are issued in the name of or payable to the corporation, and only the persons so authorized shall sign or endorse those instruments.

8.2 EXECUTION OF CORPORATE CONTRACTS AND INSTRUMENTS

The board of directors, except as otherwise provided in these bylaws, may authorize any officer or officers, or agent or agents, to enter into any contract or execute any instrument in the name of and on behalf of the corporation; such authority may be general or confined to specific instances. Unless so authorized or ratified by the board of directors or within the agency power of an officer, no officer, agent or employee shall have any power or authority to bind the corporation by any contract or engagement or to pledge its credit or to render it liable for any purpose or for any amount.

8.3 STOCK CERTIFICATES

The shares of a corporation shall be represented by certificates; provided that the board of directors of the corporation may provide by resolution or resolutions that some or all of any or all classes or series of its stock shall be uncertificated shares that may be evidenced by a book-entry system maintained by the registrar of such stock. Any such resolution shall not apply to shares represented by a certificate until such certificate is surrendered to the corporation. Every holder of stock represented by certificates shall be entitled to have a certificate signed by, or in the name of the corporation by the chair or vice chair of the board of directors, or the president or vice president, and by the secretary or an assistant secretary, or the treasurer, if there be one, of such corporation representing the number of shares registered in certificate form. Any or all of the

signatures on the certificate may be a facsimile. In case any officer, transfer agent or registrar who has signed or whose facsimile signature has been placed upon a certificate has ceased to be such officer, transfer agent or registrar before such certificate is issued, it may be issued by the corporation with the same effect as if he were such officer, transfer agent or registrar at the date of issue.

8.4 SPECIAL DESIGNATION ON CERTIFICATES

If the corporation is authorized to issue more than one class of stock or more than one series of any class, then the powers, the designations, the preferences and the relative, participating, optional or other special rights of each class of stock or series thereof and the qualifications, limitations or restrictions of such preferences and/or rights shall be set forth in full or summarized on the face or back of the certificate that the corporation shall issue to represent such class or series of stock; provided, however, that, except as otherwise provided in Section 202 of the General Corporation Law of the State of Delaware, in lieu of the foregoing requirements there may be set forth on the face or back of the certificate that the corporation shall issue to represent such class or series of stock a statement that the corporation will furnish without charge to each stockholder who so requests the powers, the designations, the preferences and the relative, participating, optional or other special rights of each class of stock or series thereof and the qualifications, limitations or restrictions of such preferences and/or rights.

8.5 LOST CERTIFICATES

Except as provided in this Section 8.5, no new certificates for shares shall be issued to replace a previously issued certificate unless the latter is surrendered to the corporation and canceled at the same time. The corporation may issue a new certificate of stock or uncertificated shares in the place of any certificate theretofore issued by it, alleged to have been lost, stolen or destroyed, and the corporation may require the owner of the lost, stolen or destroyed certificate, or his legal representative, to give the corporation a bond sufficient to indemnify it against any claim that may be made against it on account of the alleged loss, theft or destruction of any such certificate or the issuance of such new certificate or uncertificated shares.

8.6 CONSTRUCTION; DEFINITIONS

Unless the context requires otherwise, the general provisions, rules of construction, and definitions in the General Corporation Law of the State of Delaware shall govern the construction of these bylaws. Without limiting the generality of this provision, the singular number includes the plural, the plural number includes the singular, and the term "person" includes both a corporation and a natural person.

8.7 <u>DIVIDENDS</u>

The directors of the corporation, subject to any restrictions contained in the certificate of incorporation, may declare and pay dividends upon the shares of its capital stock pursuant to the General Corporation Law of the State of Delaware. Dividends may be paid in cash, in property or in shares of the corporation's capital stock.

The directors of the corporation may set apart out of any of the funds of the corporation available for dividends a reserve or reserves for any proper purpose and may abolish any such reserve. Such purposes shall include but not be limited to equalizing dividends, repairing or maintaining any property of the corporation, and meeting contingencies.

8.8 FISCAL YEAR

The fiscal year of the corporation shall be fixed by resolution of the board of directors and may be changed by the board of directors.

8.9 **SEAL**

The seal of the corporation, if any, shall be such as from time to time may be approved by the board of directors. The seal may be used by causing it or a facsimile thereof to be impressed or affixed or reproduced or otherwise, as may be prescribed by law or custom or by the board of directors.

8.10 TRANSFER OF STOCK

Upon surrender to the corporation or the transfer agent of the corporation of a certificate for shares duly endorsed or accompanied by proper evidence of succession, assignation or authority to transfer, it shall be the duty of the corporation to issue a new certificate to the person entitled thereto, cancel the old certificate, and record the transaction in its books.

8.11 STOCK TRANSFER AGREEMENTS

The corporation shall have power to enter into and perform any agreement with any number of stockholders of any one or more classes of stock of the corporation to restrict the transfer of shares of stock of the corporation of any one or more classes owned by such stockholders in any manner not prohibited by the General Corporation Law of the State of Delaware.

8.12 REGISTERED STOCKHOLDERS

The corporation shall be entitled to recognize the exclusive right of a person registered on its books as the owner of shares to receive dividends and to vote as such owner, shall be entitled to hold liable for calls and assessments the person registered on its books as the owner of shares, and shall not be bound to recognize any equitable or other claim to or interest in such share or shares on the part of another person, whether or not it shall have express or other notice thereof, except as otherwise provided by the laws of the State of Delaware.

ARTICLE IX.

AMENDMENTS

9.1 <u>AMENDMENTS</u>

The original or other bylaws of the corporation may be adopted, amended or repealed by the holders of not less than 66-2/3% of the shares then entitled to vote at an election of directors; provided, however, that the corporation may, in its certificate of incorporation, confer the power to adopt, amend or repeal bylaws upon the directors; and provided further, that any proposal by a stockholder to amend these bylaws will be subject to the provisions of <u>ARTICLE II</u> of these bylaws except as otherwise required by law. The fact that such power has been so conferred upon the directors shall not divest the stockholders of the power, nor limit their power, to adopt, amend or repeal bylaws.

* * *

TIVO CORPORATION,

TIVO SOLUTIONS INC.

AND

WELLS FARGO BANK, NATIONAL ASSOCIATION,

as Trustee

SECOND SUPPLEMENTAL INDENTURE

Dated as of June 1, 2020

2% Convertible Senior Notes due 2021

SECOND SUPPLEMENTAL INDENTURE, dated as of June 1, 2020 (this "Supplemental Indenture"), among TIVO CORPORATION, a Delaware corporation (the "Company"), TIVO SOLUTIONS INC., a Delaware corporation ("Old TiVo"), and WELLS FARGO BANK, NATIONAL ASSOCIATION, as trustee (the "Trustee"), to the Indenture, dated as of September 22, 2014 (as supplemented by the First Supplemental Indenture, dated as of September 7, 2016, the "Indenture"), between the Company and the Trustee.

WHEREAS, Old TiVo has heretofore executed and delivered the Indenture, pursuant to which Old TiVo issued its 2% Convertible Senior Notes due 2021 (the "Securities") in the original aggregate principal amount of \$230,000,000, convertible under certain circumstances into cash and/or shares of the Old TiVo's common stock, par value \$0.001 per share ("Old TiVo Common Stock"), at the Old TiVo's option;

WHEREAS, pursuant to the Agreement and Plan of Merger, dated as of April 28, 2016 (as amended, supplemented, restated or otherwise modified, the "**Titan Merger Agreement**"), by and among the Company, Old TiVo, Rovi Corporation, a Delaware corporation, Nova Acquisition Sub, Inc., a Delaware corporation and subsidiary of the Company, and Titan Acquisition Sub Inc. ("**Titan**"), a Delaware corporation and wholly owned subsidiary of the Company, Titan merged with and into Old TiVo (the "**Titan Merger**") with the Old TiVo, as the surviving entity in the Titan Merger, becoming a wholly owned subsidiary of the Company;

WHEREAS, in connection with the Titan Merger, the Company, Old TiVo and the Trustee entered into the First Supplemental Indenture dated as of September 7, 2016, providing, *inter alia*, that from and after the effective time of the Titan Merger, each \$1,000 principal amount of Securities would become convertible, under certain circumstances, into the amount of cash and the Company's common stock, par value \$0.001 per share ("Company Common Stock"), that a holder of a number shares of Old TiVo common stock ("Common Stock") equal to the Conversion Rate in effect immediately prior to the Titan Merger would have received (such cash, the "Cash Component of Old Reference Property" and such shares of Company Common Stock, the "Share Component of Old Reference Property");

WHEREAS, pursuant to the Agreement and Plan of Merger, dated as of December 18, 2019 (as amended, supplemented, restated or otherwise modified, the "Merger Agreement"), by and among the Company, Xperi Corporation, a Delaware corporation, Xperi Holding Corporation, a Delaware corporation ("Parent"), XRAY Merger Sub Corporation, a Delaware corporation and wholly owned subsidiary of Parent, and TWOLF Merger Sub Corporation, a Delaware corporation and wholly owned subsidiary of Parent, TWOLF Merger Sub Corporation will merge with and into the Company (the "Merger") with the Company, as the surviving entity in the Merger, becoming a wholly owned subsidiary of Parent as of the date hereof;

WHEREAS, in connection with the Merger, each outstanding share of Company Common Stock will be converted into the right to receive 0.455 of a share of common stock, par value \$0.001 per share, of Parent Stock (the "Parent Common Stock") in accordance with the terms of the Merger Agreement;

WHEREAS, the Merger constitutes a Merger Event under the Indenture and Section 10.12 of the Indenture provides that in the case of any Merger Event, prior to or at the effective time of such Merger Event, as a condition precedent to such transaction, the Company shall execute and deliver to the Trustee a supplemental indenture permitted under Section 9.01(b) of the Indenture providing that the right to convert each \$1,000 principal amount of Securities shall be changed into a right to convert such principal amount of Securities into Reference Property upon such Merger Event;

WHEREAS, pursuant to Section 9.01 of the Indenture, the Company and the Trustee may enter into indentures supplemental to the Indenture to, among other things, comply with the provisions of Section 10.12;

WHEREAS, the Board of Directors of Old TiVo by resolutions adopted on May 29, 2020 and the Board of Directors of the Company by resolutions adopted on May 29, 2020, have duly authorized this Supplemental Indenture, and the entry into this Supplemental Indenture by the parties hereto is permitted by the provisions of the Indenture;

WHEREAS, in connection with the execution and delivery of this Supplemental Indenture, the Trustee has received an Officer's Certificate and an Opinion of Counsel as contemplated by Section 13.03 of the Indenture; and

WHEREAS, the Company and Parent have requested that the Trustee execute and deliver this Supplemental Indenture and have satisfied all requirements necessary to make this Supplemental Indenture a valid instrument in accordance with its terms.

WITNESSETH:

NOW THEREFORE, each party agrees as follows for the benefit of the other parties and for the equal and ratable benefit of the Holders:

ARTICLE 1

DEFINITIONS

Section 1.01. Definitions in the Supplemental Indenture. Unless otherwise specified herein or the context otherwise requires:

- (a) a term defined in the Indenture has the same meaning when used in this Supplemental Indenture unless the definition of such term is amended or supplemented pursuant to this Supplemental Indenture;
 - (b) the terms defined in this Article and in this Supplemental Indenture include the plural as well as the singular;
 - (c) unless otherwise stated, a reference to a Section or Article is to a Section or Article of this Supplemental Indenture; and
 - (d) Article and Section headings herein are for convenience only and shall not affect the construction hereof.

ARTICLE 2

EFFECT OF MERGER ON CONVERSION PRIVILEGE

Section 2.01. Agreement of Parties.

- (a) From and after the Effective Time (as defined in the Merger Agreement), each Holder of a Security that was outstanding immediately prior to the Effective Time shall have the right to convert each \$1,000 principal amount of such Security into the amount of cash equal to the Cash Component of the Old Reference Property and Parent Common Stock that a holder of shares of Company Common Stock equal to the Conversion Rate (as adjusted pursuant to the Indenture, including to take into account the conversion into Old Reference Property) immediately prior to the Merger would have received in the Merger, subject to the Company's right to elect to pay cash upon such a conversion as provided in Section 10.02 of the Indenture (such cash and Parent Common Stock, the "New Reference Property").
- (b) The provisions of the Indenture, as modified herein, including without limitation, (i) all references and provisions respecting the terms "Common Stock," "Conversion Price," "Conversion Rate" and "Ex-Dividend Date" and (ii) the provisions of Section 10.01(b) of the Indenture respecting when a Holder of Securities may surrender its Securities for conversion, shall continue to apply, mutatis mutandis, to the Holders' right to convert each Security into the New Reference Property. As and to the extent required by Section 10.12 of the Indenture, the Conversion Rate (as defined in the Indenture) shall be adjusted as a result of events occurring subsequent to the date hereof with respect to the New Reference Property as nearly equivalent as possible to the adjustments provided for in Article 10 of the Indenture, with respect to the Common Stock.

The Company shall deliver cash in lieu of fractional securities or property that would otherwise be deliverable to holders upon conversion as part of the New Reference Property with such amount of cash determined by the Board of Directors in a manner as nearly equivalent as may be practicable to that used by the Company to determine the Last Reported Sale Price of Company Common Stock.

Section 2.02. Amendments to the Indenture. The sixth paragraph of Section 13.01 of the Indenture is hereby amended and restated in full to read as follows:

"The Company's address is:

Tivo Solutions Inc. c/o Xperi Holding Corporation 3025 Orchard Parkway San Jose, CA 95134 Attention: Paul Davis and Robert Andersen

The Trustee's address is:

Wells Fargo Bank, National Association, as Trustee 600 South 4th Street, 6th Floor

MAC: N9300-060

Minneapolis, MN 55415

Attention: Corporate Trust Services -TiVo Administrator

Email: CMESCONVERSIONS@wellsfargo.com

ARTICLE 3

MISCELLANEOUS

Section 3.01. *Ratification of Indenture*. The Indenture, as supplemented by this Supplemental Indenture, is in all respects ratified and confirmed, and this Supplemental Indenture shall be deemed part of the Indenture in the manner and to the extent herein and therein provided.

Section 3.02. *Trustee Not Responsible for Recitals*. The recitals herein contained are made by the Company and Parent and not by the Trustee, and the Trustee assumes no responsibility for the correctness thereof. The Trustee makes no representation as to the validity or sufficiency of this Supplemental Indenture. All of the provisions contained in the Indenture in respect of the rights, privileges, immunities, powers, and duties of the Trustee shall be applicable in respect of the Supplemental Indenture as fully and with like force and effect as though set forth in full herein.

Section 3.03. Addresses for Notices, Etc. Any notice or demand that by any provision of the Indenture or this Supplemental Indenture is required or permitted to be given or served by the Trustee or by the Holders on Parent shall be deemed to have been sufficiently given or made, for all purposes if given or served by being deposited postage prepaid by overnight courier service, registered or certified mail in a post office letter box addressed (until another address is filed by Parent with the Trustee) to Xperi Holding Corporation, 3025 Orchard Parkway, San Jose, CA 95134, Attention: Paul Davis and Robert Andersen.

Section 3.04. *Governing Law*. THIS SUPPLEMENTAL INDENTURE, THE INDENTURE AND THE SECURITIES, AND ANY CLAIM, CONTROVERSY OR DISPUTE ARISING UNDER OR RELATED TO THIS SUPPLEMENTAL INDENTURE, THE INDENTURE OR THE SECURITIES, SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK.

Section 3.05. Execution in Counterparts. This Supplemental Indenture may be executed in any number of counterparts, each of which shall be an original, but such counterparts shall together constitute but one and the same instrument. The exchange of copies of this Supplemental Indenture and of signature pages by facsimile or PDF transmission shall constitute effective execution and delivery of this Supplemental Indenture as to the parties hereto and may be used in lieu of the

original Supplemental Indenture for all purposes. Signatures of the parties hereto transmitted by facsimile or PDF shall be deemed to be their original signatures for all purposes.

Section 3.06. *Effectiveness*. This Supplemental Indenture shall not be effective until, and shall become effective upon, without further action by the parties hereto, the Effective Time.

[Signature Page Follows]

IN WITNESS WHEREOF, the parties hereto have caused this Supplemental Indenture to be duly executed as of the day and year first above written.

TIVO CORPORATION

By: /s/ Wesley Gutierrez

Name: Wesley Gutierrez

Title: Treasurer

TIVO SOLUTIONS INC.

By: /s/ Wesley Gutierrez

Name: Wesley Gutierrez

Title: Treasurer

WELLS FARGO BANK, NATIONAL

ASSOCIATION, as Trustee

By: /s/ Maddy Hughes

Name: Maddy Hughes
Title: Vice President

SIGNATURE PAGE TO SUPPLEMENTAL INDENTURE

CUSIP Numbers:

DEAL CUSIP: 98422BAA7 FACILITY CUSIP: 98422BAB5

\$1,050,000,000

CREDIT AGREEMENT

dated as of

June 1, 2020

among

XPERI HOLDING CORPORATION,

THE LENDERS PARTY HERETO

and

BANK OF AMERICA, N.A., as Administrative Agent and Collateral Agent

BANK OF AMERICA, N.A., RBC CAPITAL MARKETS* and BARCLAYS BANK PLC, as Joint Lead Arrangers and Joint Bookrunners

^{*} RBC Capital Markets is a brand name for the capital markets businesses of Royal Bank of Canada and its affiliates.

TABLE OF CONTENTS

		Page
	ARTICLE I	
	Definitions	
Section 1.01.	Defined Terms	1
Section 1.02.	Terms Generally	43
Section 1.03.	Accounting Terms; GAAP	43
Section 1.04.	Classification of Loans and Borrowings	44
Section 1.05.	Pro Forma Calculations	44
Section 1.06. Section 1.07.	Cashless Rollovers Interest Rates	44 45
20011011 1.07.		
	ARTICLE II	
	The Credits	
Section 2.01.	Commitments	45
Section 2.02.	Loans and Borrowings	45
Section 2.03.	Requests for Borrowings	46
Section 2.04.	Funding of Borrowings	47
Section 2.05.	Interest Elections	47
Section 2.06.	Termination and Reduction of Commitments	48
Section 2.07.	Repayment of Loans; Evidence of Debt	49
Section 2.08. Section 2.09.	Prepayment of Loans	50
Section 2.09.	Fees	52 52
Section 2.10.	Interest Inability to Determine Rates	53
Section 2.11.	Increased Costs	55
Section 2.12.	Break Funding Payments	56
Section 2.14.	Taxes	57
Section 2.15.	Payments Generally; Pro Rata Treatment; Sharing of Set-offs	60
Section 2.16.	Mitigation Obligations; Replacement of Lenders	61
Section 2.17.	Incremental Commitments	62
Section 2.18.	Defaulting Lenders	65
Section 2.19.	Extensions of Loans and Commitments	66
Section 2.20.	Refinancing Amendments	68
	ARTICLE III	
	Representations and Warranties	
Section 3.01.	Organization	71
Section 3.01.	Authorization; Enforceability	71
Section 3.02.	Governmental Approvals; No Conflicts	71
Section 3.04.	Financial Statements; No Material Adverse Change	72
Section 3.04.	Properties	73
Section 3.06.	Litigation and Environmental Matters	73
Section 3.07.	Compliance with Laws	73

C+: 2.00	Intelligence Decouples	Page
Section 3.08. Section 3.09.	Intellectual Property Investment Company Status	73 74
Section 3.09. Section 3.10.	Taxes	74
Section 3.10.	ERISA	74
Section 3.11.	Labor Matters	74
Section 3.12.	Insurance	74
Section 3.14.	Solvency	74
Section 3.15.	Subsidiaries	75
Section 3.16.	Disclosure	75
Section 3.17.	Federal Reserve Regulations	75
Section 3.18.	Use of Proceeds	75
Section 3.19.	Anti-Corruption Laws; Sanctions	75
Section 3.20.	Security Documents	76
	ARTICLE IV	
	Conditions	
Section 4.01.	Effective Date	76
Section 4.02.	Each Credit Event After the Effective Date	79
	ARTICLE V	
	Affirmative Covenants	
Section 5.01.	Financial Statements and Other Information	79
Section 5.02.	Notices of Material Events	81
Section 5.03.	Information Regarding Collateral	81
Section 5.04.	Existence; Conduct of Business	81
Section 5.05.	Payment of Taxes	81
Section 5.06.	Maintenance of Properties	81
Section 5.07.	Insurance	82
Section 5.08.	Books and Records; Inspection and Audit Rights	82
Section 5.09.	Compliance with Laws	83
Section 5.10.	Use of Proceeds	83
Section 5.11.	Further Assurances Minterpress of Regions	83
Section 5.12.	Maintenance of Ratings	84
Section 5.13.	Certain Post-Closing Obligations	84
	ARTICLE VI	
	Negative Covenants	
Section 6.01.	Indebtedness	84
Section 6.02.	Liens	87
Section 6.03.	Fundamental Changes	89
Section 6.04.	Investments, Loans, Advances, Guarantees and Acquisitions	90
Section 6.05.	Asset Sales, etc.	92
Section 6.06.	Restricted Payments; Certain Payments in Respect of Indebtedness	93
Section 6.07.	Transactions with Affiliates	95
Section 6.08.	Restrictive Agreements	95
Section 6.09.	Change in Fiscal Year	96
Section 6.10.	Constitutive Documents; Junior Debt Documents	96

		Page			
	ARTICLE VII				
	Events of Default and Remedies				
Section 7.01.	Events of Default	96			
	ARTICLE VIII				
	The Agents				
Section 8.01.	Appointment	98			
Section 8.02.	Exculpatory Provisions	99			
Section 8.03.	Reliance by Agents	99			
Section 8.04.	Delegation of Duties	99			
Section 8.05.	Indemnification	100			
Section 8.06.	Withholding Tax	100			
Section 8.07.	Successor Administrative Agent	100			
Section 8.08.	Non-Reliance on Agents and Other Lenders	101			
Section 8.09.	Credit Bidding	101			
Section 8.10.	Security Documents and Collateral Agent	102			
Section 8.11.	No Liability of Lead Arrangers.	103			
	ARTICLE IX				
	Miscellaneous				
Section 9.01.	Notices	103			
Section 9.02.	Waivers; Amendments	105			
Section 9.03.	Expenses; Indemnity; Damage Waiver	108			
Section 9.04.	Successors and Assigns	110			
Section 9.05.	Survival	113			
Section 9.06.	Counterparts; Integration; Effectiveness	114			
Section 9.07.	Severability	114			
Section 9.08.	Right of Setoff	114			
Section 9.09.	Governing Law; Consent to Service of Process	115			
Section 9.10.	WAIVER OF JURY TRIAL	115			
Section 9.11.	Headings	116			
Section 9.12.	Confidentiality	116			
Section 9.13.	Material Non-Public Information	116			
Section 9.14.	Interest Rate Limitation	117			
Section 9.15.	Release of Liens and Guarantees	117			
Section 9.16.	Platform; Borrower Materials	118			
Section 9.17.	USA PATRIOT Act	118			
Section 9.18.	No Advisory or Fiduciary Responsibility	118			
Section 9.19.	Acknowledgement and Consent to Bail-in of Affected Financial Institutions	119			
Section 9.20.	Acknowledgement Regarding Any Supported QFCs	119			
Section 9.21.	Certain ERISA Matters	120			

SCHEDULES:

Schedule 1.01A – Lenders and Commitments Schedule 1.01B – Auction Procedures

Schedule 3.15 – Subsidiaries

Schedule 5.13 - Certain Post-Closing Obligations

Schedule 6.01 - Existing Indebtedness
Schedule 6.02 - Existing Liens
Schedule 6.04 - Existing Investments
Schedule 6.08 - Restrictive Agreements

EXHIBITS:

Exhibit A — Form of Assignment and Assumption

Exhibit B — Form of Borrowing Request
Exhibit C — Form of Prepayment Notice
Exhibit D — Form of Security Agreement
Exhibit E — Form of Guarantee Agreement
Exhibit F — Form of Perfection Certificate
Exhibit G — Form of Interest Election Request

Exhibit H-1

- U.S. Tax Compliance Certificate (For Foreign Lenders that are not Partnerships for U.S. Federal Income Tax Purposes)

Exhibit H-2

- U.S. Tax Compliance Certificate (For Foreign Participants that are not Partnerships for U.S. Federal Income Tax Purposes)

Exhibit H-3

- U.S. Tax Compliance Certificate (For Foreign Participants that are Partnerships for U.S. Federal Income Tax Purposes)

Exhibit H-4

- U.S. Tax Compliance Certificate (For Foreign Participants that are Partnerships for U.S. Federal Income Tax Purposes)

Exhibit I – Form of Solvency Certificate

CREDIT AGREEMENT, dated as of June 1, 2020 (this "Agreement"), among XPERI HOLDING CORPORATION, a Delaware corporation (the "Borrower"), the Lenders party hereto and BANK OF AMERICA, N.A., as Administrative Agent and Collateral Agent.

PRELIMINARY STATEMENT:

WHEREAS, the Borrower has entered into an Agreement and Plan of Merger and Reorganization (together with the disclosure schedules delivered in connection therewith), dated as of December 18, 2019 (as amended, supplemented or otherwise modified from time to time in accordance with the provisions thereof prior to the Effective Date, the "Merger Agreement"), with Xperi Corporation, a Delaware corporation ("Xperi"), TiVo Corporation, a Delaware corporation ("TiVo"), XRAY Merger Sub Corporation, a Delaware corporation and Wholly Owned Subsidiary of the Borrower ("XRAY Merger Sub"), and TWOLF Merger Sub Corporation, a Delaware corporation and Wholly Owned Subsidiary of the Borrower ("TWOLF Merger Sub"), to effect a business combination pursuant to a transaction in which (x) XRAY Merger Sub will merge with and into Xperi (the "Xperi Merger"), with Xperi surviving the merger as a Wholly Owned Subsidiary of the Borrower, and (y) TWOLF Merger Sub will merge with and into TiVo (the "TiVo Merger" and, together with the Xperi Merger, the "Mergers"), with TiVo surviving the merger as a Wholly Owned Subsidiary of the Borrower.

WHEREAS, the Borrower has requested that the Lenders extend credit to the Borrower in the form of Initial Term B Loans on the Effective Date in an aggregate principal amount of \$1,050,000,000.

NOW, THEREFORE, in consideration of the premises and the agreements, provisions and covenants herein contained, 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:

"ABR" when used in reference to any Loan or Borrowing, refers to whether such Loan, or the Loans comprising such Borrowing, bear interest at a rate determined by reference to the Base Rate.

"Acquisition-Related Incremental Commitments" has the meaning assigned to such term in Section 2.17(a).

"Administrative Agent" means Bank of America, N.A., in its capacity as administrative agent for the Lenders hereunder.

"Administrative Questionnaire" means an Administrative Questionnaire in a form supplied by the Administrative Agent.

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

"Affiliate" means, with respect to a specified Person, another Person that directly, or indirectly through one or more intermediaries, Controls, is Controlled by or is under common Control with the Person specified.

- "Agent Parties" has the meaning assigned to such term in Section 9.01(d)(ii).
- "Agents" means, collectively, the Administrative Agent and the Collateral Agent and "Agent" means any one of them.
- "Agreement" has the meaning assigned to such term in the first paragraph of this Agreement.
- "All-in Yield" means, as to any Indebtedness, the effective interest rate with respect thereto as reasonably determined by the Administrative Agent in consultation with the Borrower and consistent with generally accepted financial practices, taking into account the interest rate, margin, original issue discount, upfront fees and "LIBOR floors" or "base rate floors"; provided that (i) original issue discount and upfront fees shall be equated to interest rate assuming a four-year life to maturity of such Indebtedness, (ii) customary arrangement, structuring, ticking, underwriting, amendment, commitment or other similar fees paid solely to the applicable arrangers or agents with respect to such Indebtedness and, if applicable, consent fees for an amendment paid generally to consenting Lenders, shall each be excluded and (iii) for the purpose of Section 2.17, if the "LIBOR floor" for the Incremental Term Loans is greater than zero, such excess shall be equated to interest rate margins for the purpose of this definition.
- "Anti-Corruption Laws" means all laws, rules and regulations of any jurisdiction applicable to the Borrower or any of its Subsidiaries concerning or relating to bribery or corruption.
- "Applicable Commitment Fee Rate" means, with respect to any Incremental Revolving Credit Commitment, Extended Revolving Credit Commitment, Refinancing Revolving Credit Commitment or Replacement Revolving Credit Commitment, the "Applicable Commitment Fee Rate" set forth in the Incremental Assumption Agreement, Extension Amendment or Refinancing Amendment (as applicable) relating thereto.
 - "Applicable Date" has the meaning assigned to such term in Section 9.02(g).
- "Applicable Margin" means, for any day, (a) with respect to any Initial Term B Loan, 4.00% per annum in the case of any Eurodollar Loan and 3.00% per annum in the case of any ABR Loan and (b) with respect to any Incremental Loan, Extended Revolving Loan, Extended Term Loan, Replacement Revolving Loan, Refinancing Term Loan or Refinancing Revolving Loan, the "Applicable Margin" set forth in the Incremental Assumption Agreement, Incremental Term Loan Amendment, Extension Amendment or Refinancing Amendment (as applicable) relating thereto.
- "Applicable Percentage" means, with respect to any Lender, a percentage (carried out to the ninth decimal place) equal to a fraction (a) the numerator of which is an amount equal to such Lender's Credit Exposure and unfunded Commitments and (b) the denominator of which is an amount equal to the total Credit Exposure and unfunded Commitments of all Lenders.
- "Approved Fund" means any Fund that is administered or managed by (a) a Lender, (b) an Affiliate of a Lender or (c) an entity or an Affiliate of an entity that administers or manages a Lender.
- "Assignment and Assumption" means an assignment and assumption 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 and the Borrower.
 - "Auction Procedures" means the auction procedures with respect to Dutch Auctions set forth in Schedule 1.01B hereto.

"Availability Period" means the period from and including the date the Borrower enters into an Incremental Assumption Agreement or an applicable Refinancing Amendment, in each case, to but excluding the earlier of (a) the applicable Revolving Facility Maturity Date and (b) the date of termination of the applicable Revolving Credit Commitments.

"Available Amount" means, as of any date of determination, an amount not less than zero, determined on a cumulative basis equal to, without duplication:

- (a) \$75,000,000, plus
- (b) the Available ECF Amount at such time, plus
- (c) the aggregate amount of net cash proceeds received by the Borrower from the sale or issuance of Equity Interests of the Borrower after the Effective Date and on or prior to such time (including upon exercise of warrants or options) (other than Disqualified Stock), plus
- (d) the amounts received in cash or Permitted Investments by the Borrower or any Restricted Subsidiary from any distribution, dividend, profit, return of capital, repayment of loans or upon the Disposition of any Investment, or otherwise received from an Unrestricted Subsidiary (including the amounts received in cash or Permitted Investments from any Disposition or issuance of Equity Interests of an Unrestricted Subsidiary), in each case to the extent received in respect of an Investment (including the designation of an Unrestricted Subsidiary) made in reliance on the Available Amount and, in each case, not to exceed the original amount of such Investment, plus
- (e) the fair market value of the Investments by the Borrower and its Restricted Subsidiaries made in any Unrestricted Subsidiary pursuant to Section 6.04(w) at the time it is redesignated as or merged or consolidated with or into a Restricted Subsidiary (in each case, not to exceed the lesser of (i) the fair market value (as determined in good faith by the Borrower) of such Investments made in such Unrestricted Subsidiary at the time of such redesignation or merger or consolidation and (ii) the fair market value (as determined in good faith by the Borrower) of such Investments in such Unrestricted Subsidiary at the time such Investments were made), plus
 - (f) the aggregate amount of any Declined Proceeds since the Effective Date and on or prior to such time, minus
- (g) the aggregate amount of any Investment made pursuant to <u>Section 6.04(w)</u>, any Restricted Payments made pursuant to <u>Section 6.06(a)(vi)</u>, and any prepayment made pursuant to <u>Section 6.06(b)(v)</u> after the Effective Date and on or prior to such time.

"Available ECF Amount" means, on any date, an amount not less than zero determined on a cumulative basis equal to Excess Cash Flow for each fiscal year, commencing with the fiscal year ending December 31, 2021 and ending with the fiscal year of the Borrower most recently ended prior to the date of determination for which financial statements and a calculation of Excess Cash Flow have been delivered pursuant to Section 5.01(a) and Section 5.01(c)(i), as applicable, to the extent such Excess Cash Flow has not been applied or required to be applied to prepay Initial Term B Loans pursuant to Section 2.08(c) (without regard to any credit against such obligation).

"Bail-In Action" 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.

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

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

"Bank of America Collateral Accounts" means (i) Account No. 91000159954414 of TiVo Corporation, (ii) Account No. 91000157338401 of Rovi Corporation and (iii) Account No. 91000155938146 of Rovi Corporation, in each case, at Bank of America, N.A. and securing letters of credit issued by Bank of America, N.A.

"Bankruptcy Code" means the Bankruptcy Code of the United States of America.

"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, unless such ownership interest results in or provides 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.

"Base Rate" means for any day a fluctuating rate per annum equal to the highest of (a) the Federal Funds Rate plus 1/2 of 1% (b) the rate of interest in effect for such day as publicly announced from time to time by Bank of America as its "prime rate", and (c) the Eurodollar Rate plus 1.00%. The "prime rate" is a rate set by Bank of America based upon various factors including Bank of America's costs and desired return, general economic conditions and other factors, and is used as a reference point for pricing some loans, which may be priced at, above, or below such announced rate. Any change in such prime rate announced by Bank of America shall take effect at the opening of business on the day specified in the public announcement of such change. If the Base Rate is being used as an alternate rate of interest pursuant to Section 2.11 hereof, then the Base Rate shall be the greater of clauses (a) and (b) above and shall be determined without reference to clause (c) above.

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

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

"Board of Directors" means, with respect to any Person, (a) in the case of any corporation or company, the board of directors of such Person or any committee thereof duly authorized to act on behalf of such board, (b) in the case of any exempted or limited liability company, the board of managers, board of directors, manager or managing member of such Person or the functional equivalent of the foregoing, (c) in the case of any partnership, the board of directors, board of managers, manager or managing member of a general partner of such Person or the functional equivalent of the foregoing and (d) in any other case, the functional equivalent of the foregoing.

"Borrower" has the meaning assigned to such term in the first paragraph of this Agreement.

"Borrower Materials" has the meaning assigned to such term in Section 9.16.

"Borrowing" means Loans of the same Class and 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.

"Borrowing Request" means a request by the Borrower for a Borrowing in accordance with Section 2.03 which shall be, in the case of any such written request, substantially in the form of Exhibit B or any other form approved by the Administrative Agent (including any form on an electronic platform or electronic transmission system as shall be approved by the Administrative Agent), in each case appropriately completed and signed by a Responsible Officer of the Borrower.

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

"Capital Expenditures" means, for any period, the aggregate of all expenditures by the Borrower and its Restricted Subsidiaries during such period that, in conformity with GAAP, are or are required to be included as purchases of property and equipment on the consolidated statement of cash flows of the Borrower.

"Capital Lease Obligations" of any Person means, subject to Section 1.03(b), 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 leases 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.

"Captive Insurance Subsidiary" means any Restricted Subsidiary of the Borrower that is subject to regulation as an insurance company (or any Restricted Subsidiary thereof).

"Cash Management Agreement" means any agreement to provide to the Borrower or any Restricted Subsidiary cash management services for collections, treasury management services (including controlled disbursement, overdraft, automated clearing house fund transfer services, return items and interstate depository network services) any demand deposit, payroll, trust or operating account relationships, commercial credit cards, merchant card, purchase or debit cards, non-card e-payables services, and other cash management services, including electronic funds transfer services, lockbox services, stop payment services and wire transfer services.

"Cash Management Bank" means (i) any Person that, at the time it enters into a Cash Management Agreement is an Agent, a Lender or an Affiliate of any such Person and (ii) any Person that is an Agent, a Lender or an Affiliate of such Person described in the foregoing clause (i) and that is party to a Cash Management Agreement, in each case, in its capacity as a party to such Cash Management Agreement.

"CFC" means a "controlled foreign corporation" within the meaning of Section 957 of the Code any shares of which are treated as owned directly or indirectly by a "United States shareholder" (within the meaning of Section 951(b) of the Code) as measured for purposes of Section 958(a) of the Code.

"CFC Holdco" means a Domestic Subsidiary that has no material assets other than Equity Interests of one or more Foreign Subsidiaries that are CFCs.

"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 Effective Date), of Equity Interests representing more than 40% of the aggregate ordinary voting power represented by the issued and outstanding Equity Interests in the Borrower or (b) a Change in Control or similar event, however denominated or defined, under any Material Indebtedness. For the avoidance of doubt, the Mergers and other transactions occurring pursuant to the Merger Agreement on the Effective Date shall not constitute a "Change in Control".

"Change in Law" means the occurrence, after the Effective Date, of any of the following: (a) the adoption or taking effect of any law, rule, regulation or treaty, (b) any change in any law, rule, regulation or treaty or in the interpretation or application thereof by any Governmental Authority or (c) compliance by any Lender (or, for purposes of Section 2.12(b), by any lending office of such Lender or by such Lender's holding company, if any) with any request, guideline or directive (whether or not having the force of law) of any Governmental Authority made or issued after the date of this Agreement; provided, however, that notwithstanding anything herein to the contrary, (i) the Dodd-Frank Wall Street Reform and Consumer Protection Act and all requests, rules, guidelines, or directives thereunder or issued in connection therewith and (ii) all requests, rules, guidelines, or directives promulgated by the Bank for International Settlements, the Basel Committee on Banking Supervision (or any successor or similar authority) or the United States or foreign regulatory authorities, in each case pursuant to Basel III, shall in each case be deemed to be a "Change in Law" regardless of the date enacted, adopted or issued.

"Charges" has the meaning assigned to such term in Section 9.14.

"Class", when used in reference to (a) any Loan or Borrowing, refers to whether such Loan, or the Loans comprising such Borrowing, are Other Revolving Loans, Initial Term B Loans or Other Term Loans and (b) any Commitment refers to whether such Commitment is a Term Loan Commitment to make Initial Term B Loans or Other Term Loans or a Revolving Credit Commitment to make Other Revolving Loans. Other Term Loans or Other Revolving Loans that have different terms and conditions (together with the Commitments in respect thereof) from the Initial Term B Loans, or from Other Term Loans or Other Revolving Loans, as applicable, shall be construed to be in separate and distinct Classes.

"Class Loans" has the meaning assigned to such term in Section 9.02(g).

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

"Collateral" means any and all "Collateral," "Pledged Collateral" or similar term as defined in any applicable Security Document and all other property of any Loan Party that is subject to any Lien in favor of the Collateral Agent for the benefit of the Secured Parties pursuant to any Security Document; provided that, notwithstanding anything herein or in any Security Document or other Loan Document, the "Collateral" shall exclude any Excluded Property.

"Collateral Agent" means Bank of America, N.A. or any successor thereto in its capacity as collateral agent for the Secured Parties.

"Collateral and Guarantee Requirement" means, at any time, that the following requirements shall be satisfied (to the extent such requirements are stated to be applicable at the time):

- (i) on the Effective Date, the Collateral Agent shall have received (A) from the Borrower and each Guarantor, a counterpart of the Security Agreement and (B) from each Guarantor, a counterpart of the Guarantee Agreement, in each case, duly executed and delivered on behalf of such Person:
- (ii) on the Effective Date, (A)(x) all outstanding Equity Interests directly owned by the Loan Parties, other than Excluded Property, and (y) all Indebtedness owing to any Loan Party, other than Excluded Property, shall have been pledged or assigned for security purposes to the extent required under the Security Documents and (B) the Collateral Agent shall have received certificates or other instruments (if any) representing such Equity Interests and any notes or other instruments required to be delivered pursuant to the applicable Security Documents, together with stock powers, note powers or other instruments of transfer with respect thereto (as applicable) endorsed in blank;
- (iii) in the case of any Person that becomes a Guarantor after the Effective Date, subject to Section 5.11, the Collateral Agent shall have received (A) a supplement to the Guarantee Agreement and (B) supplements to the Security Agreement and any other Security Documents, if applicable, in the form specified therefor or otherwise reasonably acceptable to the Collateral Agent, in each case, duly executed and delivered on behalf of such Guarantor;
- (iv) after the Effective Date, subject to Section 5.11, all outstanding Equity Interests of any Person (other than Excluded Property) that are directly held or acquired by a Loan Party after the Effective Date and all Indebtedness owing to any Loan Party (other than Excluded Property) that are directly acquired by a Loan Party after the Effective Date shall have been pledged pursuant to the Security Documents and the Collateral Agent shall have received certificates or other instruments (if any) representing such Equity Interests and any notes or other instruments required to be delivered pursuant to the applicable Security Documents, together with stock powers or other instruments of transfer with respect thereto (as applicable) endorsed in blank;
- (v) except as otherwise contemplated by this Agreement or any Security Document, all documents and instruments, including Uniform Commercial Code financing statements, and filings with the United States Copyright Office and the United States Patent and Trademark Office, and all other actions reasonably requested by the Collateral Agent (including those required by any applicable Requirement of Law) to be delivered, filed, registered or recorded to create the Liens intended to be created by the Security Documents (in each case, including any supplements thereto) and perfect such Liens to the extent required by, and with the priority required by, the Security Documents, shall have been delivered, filed, registered or recorded or delivered to the Collateral Agent for filing, registration or the recording substantially concurrently with, or promptly following, the execution and delivery of each such Security Document;
 - (vi) evidence of the insurance (if any) required by the terms of Section 5.07 hereof shall have been received by the Collateral Agent; and
- (vii) after the Effective Date, the Collateral Agent shall have received (i) such other Security Documents as may be required to be delivered pursuant to Section 5.11 or Section 5.13 or the Security Documents, and (ii) upon reasonable request by the Collateral Agent, evidence of compliance with any other requirements of Section 5.11 or Section 5.13; provided, that notwithstanding anything herein to the contrary, no actions required by the laws of any non-U.S. jurisdiction to create or perfect any security interest in assets located or titled outside the U.S., including

any Intellectual Property registered in any non-U.S. jurisdiction, shall be required or requested to be delivered, filed, registered or recorded (it being understood that there shall be no security agreements or pledge agreements governed under the laws of any non-U.S. jurisdiction).

Notwithstanding anything to the contrary in this Agreement, the Security Documents or any other Loan Document, (i) the Collateral Agent may grant extensions of time or waiver of any requirement for the creation or perfection of security interests in or the obtaining of insurance with respect to particular assets (including extensions beyond the Effective Date for the perfection of security interests in the assets of the Loan Parties on such date) where it reasonably determines, in consultation with the Borrower, that perfection or obtaining of such items cannot be accomplished without undue effort or expense by the time or times at which it would otherwise be required by this Agreement or the other Loan Documents, (ii) no control, lockbox or similar arrangements nor any control agreements relating to the Borrower's and its Subsidiaries' bank accounts (including deposit, securities or commodities accounts) shall be required, (iii) there shall be no survey, landlord, mortgagee, bailee or other third party waivers, estoppels or collateral access letters required, and (iv) no actions required by the laws of any non-U.S. jurisdiction shall be required to be taken to create any security interests in assets located or titled outside of the United States (including any Equity Interests of any Foreign Subsidiary and any non-U.S. Intellectual Property) or to perfect or make enforceable any security interests in such assets.

"Commitment" means, as applicable, a Revolving Credit Commitment and/or a Term Loan Commitment.

"Commitment Letter" means that certain Commitment Letter, dated as of December 18, 2019, by and among Xperi, TiVo, Bank of America, N.A., BofA Securities, Inc. and Royal Bank of Canada, as supplemented by that certain Supplement to Commitment Letter and Fee Letter, dated as of January 3, 2020, by and among Xperi, TiVo, Barclays Bank PLC, Bank of America, N.A., BofA Securities, Inc. and Royal Bank of Canada and as further amended, restated, supplemented or otherwise modified from time to time.

"Commodity Exchange Act" 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)(ii).

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

"Consolidated Current Assets" means, as at any date of determination, the consolidated current assets of the Borrower and its Restricted Subsidiaries that may properly be classified as current assets in conformity with GAAP, excluding cash and cash equivalents.

"Consolidated Current Liabilities" means, as at any date of determination, the consolidated current liabilities of the Borrower and its Restricted Subsidiaries that may property be classified as current liabilities in conformity with GAAP, excluding, without duplication, the current portion of any long-term Indebtedness.

"Consolidated Depreciation and Amortization Expense" means, with respect to the Borrower and its Restricted Subsidiaries for any Test Period, the total amount of depreciation and amortization expense, including the amortization of goodwill and other intangibles, for such Test Period on a consolidated basis and otherwise determined in accordance with GAAP.

"Consolidated EBITDA" means, for any Test Period, an amount determined for Borrower and its Restricted Subsidiaries on a consolidated basis equal to Consolidated Net Income, for such Test Period:

- (a) *increased* by (without duplication) in each case only to the extent the same was deducted (and not added back) in determining such Consolidated Net Income (other than with respect to clause (ix) below):
 - (i) Consolidated Depreciation and Amortization Expense for such Test Period; plus
 - (ii) interest expense for such Test Period; plus
 - (iii) any provision for taxes based on income or profits or capital (including federal, state and local taxes, franchise taxes, excise taxes and similar taxes, including any penalties or interest with respect thereto) for such Test Period; <u>plus</u>
 - (iv) any fees, commissions, costs, expenses or other charges or any amortization related to any issuance of Equity Interests, Investment not prohibited by this Agreement, acquisition (including earn-out provisions), Disposition, recapitalization or the incurrence, prepayment, amendment, modification, restructuring or refinancing of Indebtedness not prohibited by this Agreement or occurring prior to the Effective Date (whether or not consummated) for such Test Period, including (A) such fees, costs, expenses or charges related to the Facilities and the other Transactions and (B) any amendment or other modification to the terms of any such transactions; plus
 - (v) the amount of any cash restructuring charge and related charges, business optimization expenses, or reserve or related items incurred during such Test Period; <u>plus</u>
 - (vi) any other non-cash losses, charges and expenses (including non-cash compensation charges) reducing Consolidated Net Income for such Test Period; plus
 - (vii) any net loss from disposed, abandoned, transferred, closed or discontinued operations (excluding held for sale discontinued operations until actually disposed of); <u>plus</u>
 - (viii) any non-cash compensation expense recorded from grants of stock appreciation or similar rights, stock options, restricted stock or other rights during such Test Period; <u>plus</u>
 - (ix) the amount of expected cost savings, operating expense reductions, restructuring charges and expenses and synergies projected by the Borrower in good faith to be realized as a result of actions taken or expected to be taken (calculated on a Pro Forma Basis as though such cost savings, operating expense reductions, restructuring charges and expenses and synergies had been realized on the first day of such Test Period) related to (A) the Transactions and (B) mergers and other business combinations, acquisitions, divestitures, restructurings and cost saving initiatives and other similar initiatives, in each case, which are factually supportable and net of the amount of actual benefits realized during such Test Period from such actions; provided that (x) such cost savings, operating expense reductions, restructuring charges and expenses and synergies are expected to be realized (in the good faith determination of the Borrower), in the case of clause (B), within eighteen (18) months after such transaction or initiative has been consummated, (y) no cost savings, operating expense reductions, restructuring charges and expenses and synergies

may be added pursuant to this clause (ix) to the extent duplicative of any expenses or charges relating thereto that are either excluded in computing Consolidated Net Income or included (i.e., added back) in computing Consolidated EBITDA for such Test Period; and (z) the aggregate add-backs pursuant to clause (B) of this clause (ix) (plus any adjustments made in respect of anticipated synergies and cost savings pursuant to clause (y) of the definition of "Pro Forma Basis") shall not exceed 25% of Consolidated EBITDA for such Test Period (calculated on a Pro Forma Basis but prior to giving effect to any add back under this clause (ix)(B) or such adjustments made pursuant to clause (y) of the definition of "Pro Forma Basis"); plus

- (x) expenses relating to changes in GAAP; and
- (b) increased or decreased by (as applicable and without duplication):
 - (i) any net gain or loss resulting in such Test Period from currency translation gains or losses related to currency hedges or remeasurements of Indebtedness (including any net loss or gain resulting from currency exchange risk), <u>plus</u> or <u>minus</u>, as applicable
 - (ii) any net after-tax income (loss) from the early extinguishment of Indebtedness, plus
 - (iii) extraordinary, unusual or non-recurring losses, charges or expenses;

all as determined on a consolidated basis for the Borrower and its Restricted Subsidiaries in accordance with GAAP.

"Consolidated Net Income" means, for any period, the net income (or loss) of the Borrower and its Restricted Subsidiaries during such period, calculated on a consolidated basis in accordance with GAAP; provided that there shall be excluded from such net income (to the extent otherwise included therein) the following: (a) gains or losses attributable to property sales not in the ordinary course of business (as determined in good faith by the Borrower), (b) the cumulative effect of a change in GAAP or other applicable accounting principles and any gains or losses attributable to write-ups or write-downs of assets, (c) the net income (or loss) of any Person that is not the Borrower or a Restricted Subsidiary or that is accounted for by the equity method of accounting, provided that the income of such Person will be included to the extent of the amount of dividends or similar distributions paid in cash (or converted to cash) to the Borrower or a Restricted Subsidiary and (d) the effects from applying acquisition method accounting required or permitted by GAAP and related authoritative pronouncements as a result of the Transactions, any acquisition or Investment consummated prior to the Effective Date and any Permitted Acquisitions or other Investment consummated on or after the Effective Date or the amortization or write-off of any amounts thereof.

"Consolidated Working Capital" means, as of the date of determination, Consolidated Current Assets minus Consolidated Current Liabilities.

"Contract Consideration" has the meaning assigned to such term in the definition of "Excess Cash Flow".

"Control" means the possession, directly or indirectly, of the power to direct or cause the direction of the management or policies of a Person, whether through the ability to exercise voting power, by contract or otherwise. "Controlled" has a meaning correlative thereto.

"Convertible Debt Security" means debt securities, the terms of which provide for conversion into, or exchange for, Qualified Equity Interests of the Borrower, cash in lieu thereof or a combination of such Qualified Equity Interests and cash in lieu thereof.

"Covered Entity" means any of the following:

- (i) a "covered entity" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 252.82(b);
- (ii) a "covered bank" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 47.3(b); or
- (iii) a "covered FSI" as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 382.2(b).

"Covered Party" has the meaning assigned to it in Section 9.20.

"Credit Exposure" means, as to any Lender at any time, an amount equal to the aggregate principal amount of such Lender's Revolving Loans and Term Loans outstanding at such time.

"Customary Bridge Loans" means customary bridge loans, escrow or other similar arrangements with a maturity date of no longer than one year which provide for an automatic extension of the maturity date thereof to a date no earlier than the Latest Maturity Date then in effect on the date of the incurrence thereof, subject to customary conditions or the exchange or replacement thereof with other Indebtedness; provided that (a) the Weighted Average Life to Maturity of any loans, notes, securities or other Indebtedness which are exchanged for or otherwise replace such bridge loans is not shorter than the Weighted Average Life to Maturity of the then-existing Term Loans and (b) the final maturity date of any loans, notes, securities or other Indebtedness which are exchanged for or otherwise replace such bridge loans is no earlier than the Latest Maturity Date then in effect on the date of the incurrence thereof.

"Debtor Relief Laws" means the Bankruptcy Code of the United States of America, and all other liquidation, conservatorship, bankruptcy, assignment for the benefit of creditors, moratorium, rearrangement, receivership, insolvency, reorganization or similar debtor relief laws of the United States or other applicable jurisdictions from time to time in effect and affecting the rights of creditors generally.

"Declined Proceeds" has the meaning assigned to such term in Section 2.08(e).

"Default" means any event or condition that constitutes an Event of Default or that upon notice, lapse of time or both would, unless cured or waived, become an Event of Default.

"Default Right" has the meaning assigned to that term in, and shall be interpreted in accordance with, 12 C.F.R. §§ 252.81, 47.2 or 382.1, as applicable.

"Defaulting Lender" means, subject to Section 2.18(b), any Lender that (a) has failed to (i) fund all or any portion of its Loans within two Business Days of the date such Loans were required to be funded by it hereunder unless such Lender notifies the Administrative Agent and the Borrower in writing that such failure is the result of such Lender's good faith determination that one or more conditions precedent to funding (each of which conditions precedent, together with any applicable default, shall be specifically identified in such writing) has not been satisfied, or (ii) pay to the Administrative Agent or any other Lender any other amount required to be paid by it hereunder within two Business Days of the date when due, (b) has notified the Borrower or the Administrative Agent in writing or has made a public statement to the

effect that it does not intend to comply with its funding obligations hereunder or has made a public statement to that effect (unless such writing or public statement relates to such Lender's obligation to fund a Loan hereunder and states that such position is based on such Lender's good faith determination that a condition precedent to funding (which condition precedent, together with any applicable default, shall be specifically identified in such writing or public statement) cannot be satisfied or generally under other agreements in which it commits to extend credit), (c) has failed, within three Business Days after written request by the Administrative Agent or the Borrower, to confirm in writing that it will comply with its prospective funding obligations hereunder (provided that such Lender shall cease to be a Defaulting Lender pursuant to this clause (c) upon receipt of such written confirmation by the Administrative Agent and the Borrower), or (d) has, or has a direct or indirect parent company that has, (i) become the subject of a Bankruptcy Event or (ii) become the subject of a Bail-In Action; provided that a Lender shall not be a Defaulting Lender solely by virtue of (A) an Undisclosed Administration or (B) the ownership or acquisition of any equity interest in that Lender or any direct or indirect parent company thereof by a Governmental Authority so long as such ownership interest does not result in or provide such Lender with immunity from the jurisdiction of the courts within the United States or from the enforcement of judgments or writs of attachment on its assets or permit such Lender (or such Governmental Authority) to reject, repudiate, disavow or disaffirm any contracts or agreements made by such Person.

"Designated Non-Cash Consideration" means the fair market value of non-cash consideration received by the Borrower or a Restricted Subsidiary in connection with a Disposition that is so designated as Designated Non-Cash Consideration pursuant to a certificate of a Responsible Officer of the Borrower, setting forth the basis of such valuation, less the amount of cash or Permitted Investments received in connection with a subsequent sale of or collection on or other Disposition of such Designated Non-Cash Consideration. A particular item of Designated Non-Cash Consideration will no longer be considered to be outstanding when and to the extent it has been paid, redeemed or otherwise retired or sold or otherwise Disposed of in compliance with Section 6.05.

"<u>Disposition</u>" or "<u>Dispose</u>" means, with respect to any Person, the sale, transfer, license or other disposition (including any sale and leaseback) (in one transaction or in a series of related transactions and whether effected pursuant to a Division or otherwise) of any property of such Person.

"Disqualified Institution" means (a) any Person identified in writing upon three (3) Business Days' notice by the Borrower to the Administrative Agent that is at the time a competitor of the Borrower or any of its Subsidiaries or (b) any Affiliate of any Person described in clause (a) to the extent such Affiliate is readily identifiable solely on the basis of the similarity of such Affiliate's name to any Person described in clause (a) (but excluding any Affiliate of such Person that is a bona fide debt fund or investment vehicle that is primarily engaged, or that advises funds or other investment vehicles that are engaged in, making, purchasing, holding or otherwise investing in commercial loans, bonds or similar extensions of credit or securities in the ordinary course and with respect to which such Person does not, directly or indirectly, possess the power to direct or cause the direction of the investment policies of such entity), in each case, solely to the extent the list of Disqualified Institutions described in clause (a) is made available to all Lenders (either by the Borrower or by the Administrative Agent with the Borrower's express authorization) on the Platform); it being understood that to the extent the Borrower provides such list (or any supplement thereto) to the Administrative Agent, the Administrative Agent is authorized to and shall post such list (and any such supplement thereto)) on the Platform; provided that no supplement to the list of Disqualified Institutions described in clause (a) shall apply retroactively to disqualify any Persons that have previously acquired an assignment or participation interest in the Loans.

"<u>Disqualified Stock</u>" means, with respect to any Person, any Equity Interests of such Person that, by their terms (or by the terms of any security or other Equity Interests into which they are convertible or for which they are exchangeable), or upon the happening of any event or condition (a) mature (excluding

any maturity as the result of an optional redemption by the issuer thereof) or are mandatorily redeemable (other than solely for Qualified Equity Interests of the Borrower and cash in lieu of fractional shares of such Equity Interests), pursuant to a sinking fund obligation or otherwise, (b) are redeemable at the option of the holder thereof (other than solely for Qualified Equity Interests and cash in lieu of fractional shares of such Equity Interests), in whole or in part, (c) provide for scheduled, mandatory payments of dividends in cash, or (d) are or become convertible into or exchangeable, either mandatorily or at the option of the holder thereof; for Indebtedness or any other Equity Interests that would constitute Disqualified Stock, in the case of each of the foregoing clauses (a), (b), (c) and (d), (A) prior to the date that is ninety-one (91) days after the Latest Maturity Date in effect at the time of issuance thereof and (B) except as a result of a change of control or asset sale or similar event so long as any rights of the holders thereof upon the occurrence of a change of control or asset sale event or similar event shall be subject to the prior repayment in full of the Loans and all other Obligations that are accrued and payable and the termination of the Commitments (provided, that only the portion of the Equity Interests that so mature or are mandatorily redeemable, are so convertible or exchangeable or are so redeemable at the option of the holder thereof prior to such date shall be deemed to be Disqualified Stock).

Notwithstanding the foregoing: (i) any Equity Interests issued to any employee or to any plan for the benefit of employees of the Borrower or any of its Subsidiaries or by any such plan to such employees shall not constitute Disqualified Stock solely because they may be required to be repurchased by the Borrower in order to satisfy applicable statutory or regulatory obligations or as a result of such employees' termination, death or disability and (ii) any class of Equity Interes

"Dividing Person" has the meaning assigned to it in the definition of "Division".

"<u>Division</u>" means the division of the assets, liabilities and/or obligations of a Person (the "<u>Dividing Person</u>") among two or more Persons (whether pursuant to a "plan of division" or similar arrangement), which may or may not include the Dividing Person and pursuant to which the Dividing Person may or may not survive.

"<u>Division Successor</u>" means any Person that, upon the consummation of a Division of a Dividing Person, holds all or any portion of the assets, liabilities and/or obligations previously held by such Dividing Person immediately prior to the consummation of such Division. A Dividing Person which retains any of its assets, liabilities and/or obligations after a Division shall be deemed a Division Successor upon the occurrence of such Division.

"dollars" or "\$" refers to lawful money of the United States of America.

"Domestic Subsidiaries" means all Subsidiaries that are organized under the laws of the United States, any state thereof or the District of Columbia.

"DTS Headquarters Property" means the real estate located at 5220 Las Virgenes Road, Calabasas, California 91302.

"<u>Dutch Auction</u>" means an auction conducted by the Borrower or any Subsidiary in order to purchase Term Loans as contemplated by <u>Section 9.04(f)</u> (x), in accordance with the Auction Procedures.

"ECF Percentage" means, as of the date of determination, (a) if the First Lien Net Leverage Ratio as of the last day of the applicable fiscal year of the Borrower is greater than 1.30 to 1.00, 75%, (b) if the First Lien Net Leverage Ratio as of the last day of the applicable fiscal year of the Borrower is less than or equal to 1.30 to 1.00 but greater than 0.80 to 1.00, 50%, (c) if the First Lien Net Leverage Ratio as of the last day of the applicable fiscal year of the Borrower is less than or equal to 0.80 to 1.00 but greater than 0.30 to 1.00, 25% and (d) otherwise, 0%.

"ECP" 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.

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

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

"EEA Resolution Authority" 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 EEA Financial Institution.

"Effective Date" means the date on which the conditions specified in Section 4.01 are satisfied (or waived in accordance with Section 9.02), which is June 1, 2020.

"Electronic Signature" means an electronic sound, symbol, or process attached to, or associated with, a contract or other record and adopted by a natural 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®, ClearPar®, Debt Domain, Syndtrak and any other Internet or extranet-based site, whether such electronic system is owned, operated or hosted by the Administrative Agent and any of its Related Parties or any other Person, providing for access to data protected by passcodes or other security system.

"Environmental Laws" means all laws, rules, regulations, codes, ordinances, orders, decrees, judgments, or injunctions issued or promulgated by any Governmental Authority, governing pollution, protection of the environment, preservation or reclamation of natural resources, the management, release or threatened release of any Hazardous Materials or human health or safety matters.

"Environmental Liability" means any liability, contingent or otherwise (including any liability for damages, costs of environmental investigation or 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 such equity interest (but excluding any and all Convertible Debt Securities and Permitted Convertible Debt Hedge Transactions).

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

"ERISA Affiliate" means any trade or business (whether or not incorporated), other than the Borrower, 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(m) or (o) 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 existence with respect to any Plan of any unpaid "minimum required contribution" (as defined in Section 430 of the Code or Section 303 of ERISA), whether or not waived, or with respect to a Multiemployer Plan, any failure to make a required contribution, in either case, by the Borrower or any of its ERISA Affiliates; (c) the filing pursuant to Section 412(c) of the Code or Section 302(c) of ERISA of an application for a waiver of the minimum funding standard with respect to any Plan; (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 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 (including under Section 4062(e) of ERISA) 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 of Withdrawal Liability or a determination that a Multiemployer Plan is, or is expected to be, insolvent, within the meaning of Title IV of ERISA or is in "endangered" or "critical" or "critical and declining" status, within the meaning of Section 432 of the Code or Section 305 of ERISA.

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

"Eurodollar," when used in reference to any Loan or Borrowing, refers to whether such Loan, or the Loans comprising such Borrowing, are bearing interest at a rate determined by reference to the Eurodollar Rate.

"Eurodollar Rate" means:

- (a) for any Interest Period with respect to a Eurodollar Loan, the rate per annum equal to the London Interbank Offered Rate as administrated by ICE Benchmark Administration (or any other Person that takes over the administration of such rate for U.S. Dollars for a period equal in length to such Interest Period) ("<u>LIBOR</u>") as published on the applicable Bloomberg screen page (or such other commercially available source providing such quotations as may be designated by the Administrative Agent from time to time) at approximately 11:00 a.m., London time, two (2) Business Days prior to the commencement of such Interest Period, for Dollar deposits (for delivery on the first day of such Interest Period) with a term equivalent to such Interest Period;
- (b) for any interest calculation with respect to an ABR Loan on any date, the rate per annum equal to LIBOR, at or about 11:00 a.m., London time determined two (2) London Banking Days prior to such date for U.S. Dollar deposits with a term of one month commencing that day; and
 - (c) if the Eurodollar Rate shall be less than zero, such rate shall be deemed zero for purposes of this Agreement.

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

"Excess Cash Flow" means, for any fiscal year of the Borrower, (x) the excess of the following clause (a) over clause (b), plus (y) clause (c):

- (a) the sum, without duplication, of:
 - (i) Consolidated Net Income of the Borrower and its Restricted Subsidiaries for such period;
- (ii) an amount equal to the amount of all non-cash charges (including depreciation and amortization and non-cash compensation expense arising from equity awards) to the extent deducted in arriving at the Consolidated Net Income of the Borrower and its Restricted Subsidiaries for such period;
- (iii) decreases in Consolidated Working Capital for such period (other than any such decreases arising from acquisitions by the Borrower and its Restricted Subsidiaries completed during such period or the application of purchase accounting);
- (iv) cash receipts in respect of Swap Agreements during such period to the extent not otherwise included in Consolidated Net Income of the Borrower and its Restricted Subsidiaries; and
- (v) the amount of tax expense deducted in determining Consolidated Net Income of the Borrower and its Restricted Subsidiaries for such period to the extent it exceeds the amount of cash taxes (including penalties and interest) paid or tax reserves set aside or payable (without duplication) in such period; minus
- (b) the sum, without duplication, of:
- (i) an amount equal to the amount of all non-cash credits included in arriving at such Consolidated Net Income of the Borrower and its Restricted Subsidiaries and non-cash gains to the extent included in arriving at such Consolidated Net Income of the Borrower and its Restricted Subsidiaries:
- (ii) without duplication of amounts deducted pursuant to clause (x) below in prior fiscal years, the amount of Capital Expenditures or acquisitions made in cash during such period, except to the extent that such Capital Expenditures or acquisitions were financed with the proceeds of an incurrence or issuance of Indebtedness (other than extensions of credit under any revolving credit facility or similar facility or other short term Indebtedness);
- (iii) the aggregate amount of all principal payments of Indebtedness of the Borrower and its Restricted Subsidiaries (including (A) the principal component of Capital Lease Obligations, (B) prepayments of Loans pursuant to Section 2.08(b) to the extent required due to a Disposition that resulted in an increase to such Consolidated Net Income and not in excess of the amount of such increase and (C) the amount of scheduled amortization payments in respect of the Term Loans, but excluding (X) all other prepayments of Term Loans and (Y) all prepayments in respect of any revolving credit facility available to the Borrower or any of its Restricted Subsidiaries except, in the case of this clause (Y), to the extent there is an equivalent permanent reduction in commitments thereunder) made during such period, except to the extent financed with the proceeds of an incurrence of Indebtedness (other than extensions of credit under any revolving credit facility or similar facility or other short term Indebtedness);

- (iv) the amount of cash taxes (including penalties and interest) paid or tax reserves set aside or payable (without duplication) in such period to the extent they exceed the amount of tax expense deducted in determining Consolidated Net Income for such period;
- (v) increases in Consolidated Working Capital for such period (other than any such increases arising from acquisitions by the Borrower and its Restricted Subsidiaries completed during such period or the application of purchase accounting);
- (vi) cash payments by the Borrower and its Restricted Subsidiaries during such period in respect of long-term liabilities of the Borrower and its Restricted Subsidiaries other than Indebtedness;
- (vii) without duplication of amounts deducted pursuant to clause (x) below in prior periods, the amount of Investments made under clauses (g), (r), (w) and (x) of Section 6.04, except to the extent that such Investments and acquisitions were financed with the proceeds of an incurrence of Indebtedness (other than extensions of credit under any other revolving credit facility or similar facility or other short term Indebtedness);
- (viii) cash expenditures in respect of Swap Agreements during such period to the extent not deducted in arriving at such Consolidated Net Income:
- (ix) the aggregate amount of any premium, make-whole or penalty payments paid in cash by the Borrower and its Restricted Subsidiaries during such period that are required to be made in connection with any prepayment of Indebtedness except to the extent that such amounts were financed with the proceeds of an incurrence of Indebtedness (other than extensions of credit under any other revolving credit facility or similar facility or other short term Indebtedness);
- (x) without duplication of amounts deducted from Excess Cash Flow in prior periods, at the option of the Borrower, the aggregate consideration required to be paid in cash by the Borrower or any of its Restricted Subsidiaries pursuant to binding contracts (the "Contract Consideration") entered into prior to or during such period relating to Permitted Acquisitions or acquisitions to be consummated or made during the period of four consecutive Fiscal Quarters of the Borrower following the end of such period except to the extent intended to be financed with the proceeds of an incurrence of other Indebtedness (other than extensions of credit under any other revolving credit facility or similar facility or other short term Indebtedness); provided that to the extent the aggregate amount utilized to finance such Permitted Acquisitions or acquisitions during such period of four consecutive Fiscal Quarters is less than the Contract Consideration, the amount of such shortfall, shall be added to the calculation of Excess Cash Flow at the end of such period of four consecutive Fiscal Quarters; and
- (xi) cash payments during such period in respect of non-cash items expensed in a prior period but not reducing Excess Cash Flow as calculated for such prior period; <u>plus</u>

(c) to the extent excluded in the calculation of Consolidated Net Income and not included as Net Proceeds of any Prepayment Event, the aggregate amount of any payments or any other similar compensation received by the Borrower or any of its Restricted Subsidiaries during such period in connection with settlements or other resolution of litigation or other proceedings (including, without limitation, litigation in connection with Intellectual Property disputes), in each case received in cash (any such payment or similar compensation, a "Settlement Payment"); provided the amount of any such. Settlement Payments received in the period commencing on the Effective Date and ending on December 31, 2020 (whether such amount was included in Consolidated Net Income for such period or would have been included in Excess Cash Flow pursuant to this clause (c)) shall be deemed to have been received in the period ending December 31, 2021 and included in the calculation of Excess Cash Flow for such period ending December 31, 2021.

"Excluded Property" means (i) (a) any leasehold interest in real property, (b) any fee owned real property with a fair market value of \$20,000,000 or less (estimated in good faith by the Borrower), (c) the DTS Headquarters Property, and (d) any fee owned real property located outside of the United States, (ii) motor vehicles, aircrafts and other assets subject to certificates of title, except to the extent a security interest therein can be perfected by the filing of a UCC financing statement, (iii) (a) letter of credit rights, except the extent perfection can be accomplished by filing of a UCC financing statement and (b) commercial tort claims in an amount reasonably estimated by the Borrower to be less than \$25,000,000, (iv) pledges and security interests prohibited by any applicable law, rule or regulation (including the requirement to obtain consent of any governmental authority) after giving effect to the applicable antiassignment provisions of the Uniform Commercial Code or other applicable law, other than proceeds and receivables thereof, the assignment of which is expressly deemed effective under the Uniform Commercial Code or other applicable law notwithstanding such prohibition. (v) Equity Interests in any Person other than Wholly Owned Subsidiaries to the extent not permitted by the terms of such Person's organizational or joint venture documents after giving effect to the applicable anti-assignment provisions of the Uniform Commercial Code or other applicable law, other than proceeds and receivables thereof, the assignment of which is expressly deemed effective under the Uniform Commercial Code or other applicable law notwithstanding such prohibition, (vi) any lease, permit, license or other agreement or any property subject to (a) a purchase money security interest, (b) Capital Lease Obligations or (c) other arrangement not prohibited under this Agreement, in each case, to the extent the grant of a security interest therein would violate or invalidate such lease, permit, license or agreement, purchase money, Capital Lease Obligations, or other arrangement or create a right of termination in favor of, or require the consent of, any other party thereto (other than the Borrower or any of its Restricted Subsidiaries) after giving effect to the applicable anti-assignment provisions of the UCC or other applicable law, other than proceeds and receivables thereof, the assignment of which is expressly deemed effective under the UCC or other applicable law notwithstanding such prohibition, (vii) those assets as to which the Administrative Agent and the Borrower reasonably agree that the cost of obtaining such security interest or perfection thereof are excessive in relation to the benefit to the Lenders of the security afforded thereby, (viii) voting Equity Interests in excess of 65% of the voting Equity Interests of any first tier CFC or CFC Holdco or any of the Equity Interests of a Subsidiary of a CFC or CFC Holdco, (ix) any governmental licenses or state or local franchises, charters and authorizations, to the extent security interests in such licenses, franchises, charters or authorizations are prohibited or restricted by the terms thereof after giving effect to the applicable anti-assignment provisions of the Uniform Commercial Code or other applicable law, (x) any U.S. trademark application filed on the basis of an intent-to-use such trademark prior to the filing with and acceptance by the United States Patent and Trademark Office of a "Statement of Use" or "Amendment to Allege Use" with respect thereto pursuant to Section 1(c) or Section 1(d) of the Lanham Act (15 U.S.C. §1051, et seq.), to the extent, if any, that, and solely during the period, if any, in which the grant of a security interest therein would impair the validity or enforceability of such intent-to-use trademark application under applicable federal law, (xi) (a) payroll and other employee wage and benefit accounts, (b) sales tax accounts, (c) escrow accounts for the benefit of unaffiliated third parties and (d) fiduciary or trust accounts for the benefit of unaffiliated third parties, and, in the case of clauses (a) through (d), the funds or other property held in or maintained in any such account, in each case, other than to the extent perfection may be accomplished by filing of a UCC financing statement and other than proceeds of Collateral, (xii) any acquired property (including property acquired through acquisition or merger of another entity) if at the time of such acquisition the granting of a security interest therein or the pledge thereof is prohibited by any contract or other agreement (in each case, not created in contemplation thereof) to the extent and for so long as such contract or other agreement prohibits such security interest or pledge after

giving effect to the applicable anti-assignment provisions of the Uniform Commercial Code or other applicable law, other than proceeds and receivables thereof, the assignment of which is expressly deemed effective under the Uniform Commercial Code or other applicable law notwithstanding such prohibition, (xiii) Equity Interests issued by, or assets of, Unrestricted Subsidiaries, Immaterial Subsidiaries, not-for-profit Subsidiaries, Special Purpose Entities and Captive Insurance Subsidiaries, (xiv) any Equity Interests issued by Perceive Corporation and any preferred Equity Interests issued by Tvision Insights Inc. and Thuuz, Inc., (xv) Margin Stock and (xvi) each Bank of America Collateral Account.

"Excluded Subsidiary" means any of the following:

- (a) any Restricted Subsidiary (i) whose total assets as of the last day of the most recent Test Period for which financial statements have been (or are required to be) delivered hereunder were equal to or less than 5.0% of consolidated assets of the Borrower and its Restricted Subsidiaries at such date or (ii) that generates 5.0% or less of the Consolidated EBITDA of the Borrower for such Test Period; *provided* that Excluded Subsidiaries that are not Guarantors solely because they do not meet the thresholds set forth in clause (i) or (ii) above shall not comprise in the aggregate more than 5.0% of consolidated assets of the Borrower and its Restricted Subsidiaries as of the last day of such Test Period or more than 5.0% of the Consolidated EBITDA of the Borrower for such Test Period (each such Subsidiary, an "Immaterial Subsidiary"),
 - (b) each Domestic Subsidiary that is not a Wholly Owned Subsidiary (for so long as such Subsidiary remains a non-Wholly Owned Subsidiary),
- (c) each Domestic Subsidiary that is prohibited, but only for so long as such Domestic Subsidiary is prohibited, from guaranteeing or granting Liens to secure the Secured Obligations by any applicable law, rule or regulation or that would require consent, approval, license or authorization of a Governmental Authority to Guarantee or grant Liens to secure the Obligations (unless such consent, approval, license or authorization has been received),
- (d) each Domestic Subsidiary that is prohibited, but only for so long as such Domestic Subsidiary is prohibited, by any applicable contractual requirement from guaranteeing or granting Liens to secure the Secured Obligations existing on the Effective Date or existing at the time such Subsidiary becomes a Subsidiary, so long as such prohibition did not arise as part of such acquisition (and for so long as such restriction or any replacement or renewal thereof is in effect),
 - (e) any Foreign Subsidiary,
 - (f) any Domestic Subsidiary (i) that is a CFC Holdco or (ii) that is a direct or indirect Subsidiary of a Foreign Subsidiary that is a CFC,
- (g) any other Domestic Subsidiary with respect to which the Administrative Agent and the Borrower reasonably agree that the cost (or material adverse Tax consequences) of providing a Guarantee of or granting Liens to secure the Secured Obligations would be excessive in relation to the benefit to be afforded thereby,
 - (h) each Unrestricted Subsidiary,
 - (i) any not-for-profit Subsidiary,
 - (j) any Special Purpose Entity, and
 - (k) any Captive Insurance Subsidiary.

"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 by 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 such 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 such 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 Obligation is guaranteed by such Loan Party 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 such Recipient's 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 located in or, in the case of any Lender, its applicable lending office located in, the jurisdiction imposing such Tax (or any political subdivision thereof) or (ii) that are Other Connection Taxes, (b) in the case of a Lender, U.S. federal withholding Taxes imposed on amounts payable to or for the account of such Lender with respect to an applicable interest in a Loan or Commitment, pursuant to a law in effect on the date on which (i) such Lender acquires such interest in the applicable Commitment, or, in the case of an applicable interest in a Loan not funded pursuant to a prior Commitment, such Lender acquires such interest in such Loan; provided that this clause (b)(i) shall not apply to an assignee pursuant to a request by the Borrower under Section 2.16(b) or (ii) such Lender changes its lending office, except in each case to the extent that, pursuant to Section 2.14, amounts with respect to such Taxes were payable either to such Lender's assignor immediately before such Lender acquired such applicable interest in such 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 2.14(f) and (d) any withholding Taxes imposed under FATCA.

"Existing Class Loans" has the meaning assigned to such term in Section 9.02(g).

"Extended Revolving Credit Commitment" has the meaning assigned to such term in Section 2.19(a).

"Extended Revolving Loan" has the meaning assigned to such term in Section 2.19(a).

"Extended Term Loan" has the meaning assigned to such term in Section 2.19(a).

"Extending Lender" has the meaning assigned to such term in Section 2.19(a).

"Extension" has the meaning assigned to such term in Section 2.19(a).

"Extension Amendment" has the meaning assigned to such term in Section 2.19(b).

"Extension Election" has the meaning assigned to such term in Section 2.19(a).

"Facility" means the respective facility and commitments utilized in making Loans hereunder. Following the Effective Date, the term "Facility" may include any other Class of Commitments and the extensions of credit thereunder.

"FATCA" means Sections 1471 through 1474 of the Code, as of the Effective Date (or any amended or successor version that is substantively comparable and not materially more onerous to comply with), any current or future regulations or official interpretations thereof and any agreements entered into pursuant to the foregoing (or any amended or successor version described above), and any intergovernmental agreements, treaty or convention among Governmental Authorities entered into in connection with the foregoing and any law, regulations, or official rules adopted pursuant to any such intergovernmental agreement.

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

"Federal Reserve Bank of New York's Website" means the website of the Federal Reserve Bank of New York at http://www.newyorkfed.org, or any successor source.

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

"First Lien Net Leverage Ratio" means, as of any date of determination, the ratio of (a) the aggregate outstanding principal amount of Indebtedness for borrowed money of the Borrower and its Restricted Subsidiaries, on a consolidated basis, that is secured on a senior or pari passu basis with the Term Loan Facilities as of such date (after giving effect to any incurrence or repayment of any such Indebtedness on such date) (excluding, in any event, Indebtedness in respect of letters of credit, except to the extent of unreimbursed amounts thereunder), minus all Unrestricted Cash and Cash Equivalents on such date to (b) Consolidated EBITDA for the Test Period ending on such date.

"Fiscal Quarter" means the fiscal quarter of the Borrower, ending on the last day of each March, June, September and December of each year.

"Flood Insurance Laws" means, collectively, (i) the National Flood Insurance Act of 1968 as now or hereafter in effect or any successor statute thereto, (ii) the Flood Disaster Protection Act of 1973 as now or hereafter in effect or any successor statue thereto, (iii) the National Flood Insurance Reform Act of 1994 as now or hereafter in effect or any successor statute thereto, (iv) the Flood Insurance Reform Act of 2004 as now or hereafter in effect or any successor statute thereto and (v) the Biggert-Waters Flood Insurance Reform Act of 2012 as now or hereafter in effect or any successor statute thereto.

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

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

"Fund" means any Person (other than a natural Person) that is (or will be) engaged in the making, purchasing, holding or otherwise investing in commercial loans and similar extensions of credit in the ordinary course of its activities.

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

"Governmental Approval" means (a) any authorization, consent, approval, license, waiver, ruling, permit, tariff, rate, certification, exemption, filing, variance, claim, order, judgment, decree, sanction or publication of, by or with; (b) any notice to; (c) any declaration of or with; or (d) any registration by or with, or any other action or deemed action by or on behalf of, in each case, any Governmental Authority.

"Governmental Authority" means the government of the United States of America, any other nation or any political subdivision thereof, whether state, local, provincial or otherwise, and any agency, authority, instrumentality, regulatory body, court, central bank or other entity exercising executive, legislative, judicial, taxing, regulatory or administrative powers or functions of or pertaining to government (including any supra-national bodies such as the European Union or the European Central Bank).

"Guarantee" 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 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 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 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 (d) as an account party in respect of any letter of credit or letter of guaranty issued to support such Indebtedness; provided, that the term Guarantee shall not include endorsements for collection or deposit in the ordinary course of business.

"Guarantee Agreement" means a guarantee agreement substantially in the form of Exhibit E, made by the Guarantors in favor of the Administrative Agent for the benefit of the Secured Parties.

"Guarantors" means each Restricted Subsidiary that becomes party to a Guarantee Agreement as a Guarantor, and the permitted successors and assigns of each such Person (in each case, except to the extent such Restricted Subsidiary, successor or assign is relieved or released from its obligations under the Guarantee Agreement pursuant to the provisions of this Agreement).

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

"Hedge Bank" means any Agent, Lender or an Affiliate thereof that is a party to a Swap Agreement with the Borrower or a Restricted Subsidiary and any Person that was an Agent, a Lender or an Affiliate thereof at the time it entered into a Swap Agreement with the Borrower or a Restricted Subsidiary.

"Immaterial Subsidiary" has the meaning assigned to such term in the definition of "Excluded Subsidiary".

"Incremental Amendment" means an Incremental Assumption Agreement and/or an Incremental Term Loan Amendment, as applicable.

"Incremental Assumption Agreement" means an Incremental Assumption Agreement in form and substance reasonably satisfactory to the Administrative Agent and the Borrower, among the Loan Parties, the Administrative Agent and, if applicable, one or more Incremental Term Loan Lenders and/or Incremental Revolving Lenders.

"Incremental Commitment" means any Incremental Revolving Credit Commitment or Incremental Term Loan Commitment.

"Incremental Equivalent Debt" means Indebtedness issued, incurred or otherwise obtained by any Loan Party in respect of one or more series of senior unsecured notes, senior secured first lien or junior lien notes or subordinated notes (in each case issued in a public offering, Rule 144A or other private placement in lieu of the foregoing (and any Registered Equivalent Notes issued in exchange therefor)) or senior secured first lien or junior lien or unsecured loans that, in each case, if secured, will be secured by Liens on the Collateral on a pari passu or a junior priority basis with the Liens on Collateral securing the Secured Obligations, and that are issued or made in lieu of Incremental Loans; provided that (i) the aggregate principal amount of all Incremental Equivalent Debt at the time of issuance or incurrence shall not exceed the amount that would be permitted to be incurred as Incremental Loans under Section 2.17(a) at such time (with any Incremental Equivalent Debt being deemed to constitute Indebtedness that is secured on a pari passu basis with the Initial Term B Facility for the purposes calculating the First Lien Net Leverage Ratio set forth in Section 2.17(a) even though not so secured), (ii) such Incremental Equivalent Debt shall not be subject to any Guarantee by any Person other than a Loan Party, (iii) in the case of Incremental Equivalent Debt that is secured, the obligations in respect thereof shall not be secured by any Lien on any asset of any Person other than any asset constituting Collateral, (iv) if such Incremental Equivalent Debt is secured, such Incremental Equivalent Debt shall be subject to an applicable Intercreditor Agreement and if such Incremental Equivalent Debt is payment subordinated, shall be subject to a subordination agreement on terms that are reasonably acceptable to the Administrative Agent, (v) at the time of incurrence, such Incremental Equivalent Debt (other than any Incremental Equivalent Debt consisting of Customary Bridge Loans) has a final maturity date equal to or later than the Latest Maturity Date then in effect with respect to, and has a Weighted Average Life to Maturity equal to or longer than, the Weighted Average Life to Maturity of, the Class of outstanding Term Loans with the then Latest Maturity Date or Weighted Average Life to Maturity, as the case may be and (vi) if such Incremental Equivalent Debt is secured on a pari passu basis with the Initial Term B Facility and is in the form of a term loan facility, such Incremental Equivalent Debt shall be subject to Section 2.17(b)(vii).

"Incremental Loan" means an Incremental Term Loan or an Incremental Revolving Loan.

"Incremental Revolving Credit Commitment" means any incremental revolving credit commitment provided pursuant to Section 2.17.

"Incremental Revolving Lender" means a Lender with an Incremental Revolving Credit Commitment or an outstanding Incremental Revolving Loan.

"Incremental Revolving Loans" means Revolving Loans made by one or more Revolving Lenders to the Borrower pursuant to an Incremental Revolving Credit Commitment to make additional Revolving Loans.

"Incremental Term Loan Amendment" has the meaning assigned to such term in Section 2.17(a).

"Incremental Term Loan Commitment" means the commitment of any Lender, established pursuant to Section 2.17, to make Incremental Term Loans to the Borrower.

"Incremental Term Loan Lender" means a Lender with an Incremental Term Loan Commitment or an outstanding Incremental Term Loan.

"Incremental Term Loans" means any additional term loans made pursuant to Section 2.17.

"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 (i) current accounts and trade payables payable incurred in the ordinary course of business and (ii) any bona-fide earn-out obligation until such obligation becomes a liability on the balance sheet of such Person in accordance with GAAP and if not paid after being due and payable), (e) all Indebtedness of others secured by any Lien on property owned or acquired by such Person, whether or not the Indebtedness secured thereby has been assumed by such Person, (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) the amount of all obligations of such Person with respect to the mandatory redemption, mandatory repayment or other mandatory repurchase of any Disqualified Stock of such Person (excluding accrued dividends that have not increased the liquidation preference of such Disqualified Stock) and (j) all obligations, contingent or otherwise, of such Person in respect of bankers' acceptances; provided that the term "Indebtedness" shall not include (i) deferred or prepaid revenue, (ii) purchase price holdbacks in respect of a portion of the purchase price of an asset to satisfy warranty or other unperformed obligations of the seller or (iii) the net mark-to-market exposure with respect to any Swap Agreement. 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. The amount of Indebtedness of any Person for purposes of clause (e) above shall (unless such Indebtedness has been assumed by such Person) be deemed to be equal to the lesser of (A) the aggregate unpaid amount of such Indebtedness and (B) the fair market value of the property encumbered thereby as determined by such Person in good faith. For all purposes hereof, the Indebtedness of the Borrower and the Restricted Subsidiaries shall exclude intercompany liabilities arising from their cash management, tax, and accounting operations and intercompany loans, advances or Indebtedness having a term not exceeding 364 days (inclusive of any rollover or extensions of terms) and made in the ordinary course of business.

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

"Indemnitee" has the meaning assigned to such term in Section 9.03(b).

"Initial Term B Borrowing" means any Borrowing comprised of Initial Term B Loans.

"Initial Term B Facility" means the Initial Term B Loan Commitments and the Initial Term B Loans made hereunder.

"Initial Term B Facility Maturity Date" means the fifth anniversary of the Effective Date.

"Initial Term B Lender" means a Lender with an Initial Term B Loan Commitment or an outstanding Initial Term B Loan.

"Initial Term B Loan Commitment" means, with respect to each Term Loan Lender, the commitment of such Term Loan Lender to make Initial Term B Loans hereunder. The amount of each Term Loan Lender's Initial Term B Loan Commitment as of the Effective Date is set forth on Schedule 1.01A. The aggregate amount of the Initial Term B Loan Commitments as of the Effective Date is \$1,050,000,000.

"Initial Term B Loans" means the term loans made by the Term Loan Lenders to the Borrower on the Effective Date pursuant to Section 2.01(b)(i).

"Intellectual Property" means the following: (a) copyrights and rights in works of authorship, registrations and applications for registration thereof, (b) trademarks, service marks, trade names, slogans, domain names, logos, trade dress and registrations and applications of registrations thereof, (c) patents, as well as any reissued and reexamined patents and extensions corresponding to the patents and any patent applications, as well as any related continuation, continuation-in-part and divisional applications and patents issuing therefrom, (d) trade secrets, and other confidential information, including ideas, designs, concepts, compilations of information, databases and rights in data, methods, inventions, discoveries, designs, techniques, procedures, processes and other know-how, whether or not patentable and (e) all other intellectual property or industrial property.

"Intercompany Indebtedness" means any Indebtedness of the Borrower or any Restricted Subsidiary owed to and held by the Borrower or any Restricted Subsidiary; provided that the occurrence of any event which results in any such Restricted Subsidiary ceasing to be a Restricted Subsidiary or any subsequent transfer of such Indebtedness (other than to the Borrower or another Restricted Subsidiary) shall be deemed, in each case, to constitute a new incurrence of Indebtedness other than Intercompany Indebtedness by the issuer thereof.

"Intercreditor Agreement" means a Permitted First Lien Intercreditor Agreement or a Permitted Junior Intercreditor Agreement, as applicable.

"Interest Election Request" means a request by the Borrower to convert or continue a Borrowing in accordance with Section 2.05, in each case appropriately completed and signed by a Responsible Officer of the Borrower.

"Interest Payment Date" means (a) with respect to any ABR Loan, (i) the last day of each March, June, September and December and (ii) the applicable Maturity Date and (b) with respect to any Eurodollar Loan, (i) 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 (ii) the applicable 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 (or, to the extent agreed to by all Lenders with Commitments or Loans under the applicable Facility, twelve months or a period shorter than one month), as the Borrower may elect; provided, that (a) 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 (b) 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.

"Investment" has the meaning assigned to such term in Section 6.04.

"IRS" means the United States Internal Revenue Service.

"Junior Debt" has the meaning assigned to such term in Section 6.06(b).

"Junior Debt Prepayment" has the meaning assigned to such term in Section 6.06(b).

"Latest Maturity Date" means, at any date of determination, the latest Maturity Date applicable to any Loan or Commitment hereunder at such time, in each case then in effect on such date of determination.

"LCA Election" has the meaning assigned to such term in Section 1.05(b).

"LCA Test Date" has the meaning assigned to such term in Section 1.05(b).

"Lead Arrangers" means the Joint Lead Arrangers and Joint Bookrunners listed on the cover page.

"<u>Lenders</u>" means the Persons listed on <u>Schedule 1.01A</u> and any other Person (excluding Disqualified Institutions) that shall have become a Lender hereto pursuant to an Assignment and Assumption, Incremental Assumption Agreement, Incremental Term Loan Amendment, Extension Amendment or Refinancing Amendment, other than any such Person that ceases to be a party hereto pursuant to an Assignment and Assumption.

"LIBOR" has the meaning specified in the definition of Eurodollar Rate.

"LIBOR Screen Rate" means the LIBOR quote on the applicable screen page the Administrative Agent designates to determine LIBOR (or such other commercially available source providing such quotations as may be designated by the Administrative Agent from time to time).

"LIBOR Successor Rate" has the meaning specified in Section 2.11(c).

"LIBOR Successor Rate Conforming Changes" means, with respect to any proposed LIBOR Successor Rate, any conforming changes to the definition of Base Rate, Interest Period, timing and frequency of determining rates and making payments of interest and other technical, administrative or operational matters as may be appropriate, in the discretion of the Administrative Agent, to reflect the adoption and implementation of such LIBOR Successor Rate and to permit the administration thereof by the Administrative Agent in a manner substantially consistent with market practice (or, if the Administrative Agent determines that adoption of any portion of such market practice is not administratively feasible or that no market practice for the administration of such Successor LIBOR Rate exists, in such other manner of administration as the Administrative Agent determines is reasonably necessary in connection with the administration of this Agreement).

"Lien" means, with respect to any asset, any mortgage, deed of trust, lien, pledge, hypothecation, encumbrance, charge in the nature of a security interest or security interest in, on or of such asset; provided that "Lien" shall not include any non-exclusive licenses or covenants not to assert under Intellectual Property.

"<u>Limited Condition Acquisition</u>" means any acquisition or other similar Investment by one or more of the Borrower or any Restricted Subsidiary of all or substantially all of the Equity Interests or assets or business of another Person or assets constituting a business unit, line of business or division of such Person (a) that is not prohibited by this Agreement and (b) the consummation of which is not conditioned upon the

availability of, or on obtaining, third party financing or in connection with which any fee or expense would be payable by the Borrower or its Restricted Subsidiaries to the seller or target in the event financing to consummate the acquisition is not obtained as contemplated by the definitive acquisition agreement.

"Limited Condition Acquisition Agreement" means, with respect to any Limited Condition Acquisition, the definitive acquisition documentation in respect thereof.

"Loan Documents" means this Agreement, the Guarantee Agreement, the Security Documents, each Refinancing Amendment, each Incremental Assumption Agreement, each Incremental Term Loan Amendment, each Extension Amendment, any Intercreditor Agreement to the extent then in effect and the Notes.

"Loan Parties" means the Borrower and each Guarantor.

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

"Margin Stock" has the meaning assigned to such term in Regulation U.

"<u>Material Adverse Effect</u>" means a material adverse effect on (a) the business, assets, property or financial condition of the Borrower and the Restricted Subsidiaries, taken as a whole, or (b) the validity or enforceability of the Loan Documents, taken as a whole, or the rights or remedies of the Agents or the Lenders thereunder, taken as a whole.

"Material Indebtedness" means Indebtedness (other than the Obligations), or obligations in respect of one or more Swap Agreements, of any one or more of the Borrower and its Restricted Subsidiaries in an aggregate principal amount exceeding \$35,000,000. For purposes of determining Material Indebtedness, the "principal amount" of the obligations of the Borrower or any Restricted 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 Restricted Subsidiary would be required to pay if such Swap Agreement were terminated at such time.

"Material Real Property" means real estate in the United States owned (but not leased) by a Loan Party having a value in excess of \$20,000,000 (estimated in good faith by the Borrower), but excluding the DTS Headquarters Property.

"Material Subsidiary" means a Restricted Subsidiary that is not an Immaterial Subsidiary.

"Maturity Date" means the Term Facility Maturity Date or the Revolving Facility Maturity Date, as applicable.

"Maximum Rate" has the meaning assigned to such term in Section 9.14.

"Merger Agreement" has the meaning assigned to such term in the first recital hereto.

"Merger Agreement Representations" means such of the representations and warranties made in the Merger Agreement as are material to the interests of the Lenders, but only to the extent that Xperi (or its Affiliate) or TiVo (or its Affiliate) has the right (taking into account any applicable notice and cure provisions) to terminate its (or such Affiliate's) obligations under the Merger Agreement or decline to consummate the Mergers (in each case, in accordance with the terms thereof) as a result of a breach of such representations and warranties.

- "Mergers" has the meaning assigned to such term in the first recital hereto.
- "Moody's" means Moody's Investors Service, Inc.
- "Mortgage" means a mortgage or deed of trust encumbering a Mortgaged Property in form and substance reasonably acceptable to the Administrative Agent and the Borrower.
 - "Mortgaged Property" means any fee owned real property for which a Mortgage is delivered pursuant to Section 5.11.
- "Multiemployer Plan" means a multiemployer plan as defined in Section 4001(a)(3) of ERISA in respect of which the Borrower or any ERISA Affiliate makes any contributions.
- "Net Proceeds" means, with respect to any event, the cash proceeds received by the Borrower or any Restricted Subsidiary in respect of such event net of (a) all Taxes paid (or reasonably estimated to be payable) by the Borrower or any of its Restricted Subsidiaries to third parties in connection with such event and the amount of any reserves established by the Borrower and its Restricted Subsidiaries to fund contingent liabilities reasonably estimated to be payable, that are directly attributable to such event (provided that any determination by the Borrower that Taxes estimated to be payable are not payable and any reduction at any time in the amount of any such reserves (other than as a result of payments made in respect thereof) shall be deemed to constitute the receipt by the Borrower at such time of Net Proceeds in the amount of the estimated Taxes not payable or such reduction, as applicable), (b) all brokerage commissions and fees, attorneys' fees, accountants' fees, investment banking fees, underwriting discounts and other fees and out-of-pocket expenses (including survey costs, title insurance premiums and related search and recording charges) paid by the Borrower or any of its Restricted Subsidiaries to third parties in connection with such event, (c) in the case of a Disposition of an asset, (w) any funded escrow established pursuant to the documents evidencing any Disposition to secure any indemnification obligations or adjustments to the purchase price associated with any such Disposition, (x) the amount of all payments that are permitted hereunder and are made by the Borrower and its Restricted Subsidiaries (or to establish an escrow for the future repayment thereof) as a result of such event to repay Indebtedness (other than the Initial Term B Loans) secured by such asset or otherwise subject to mandatory prepayment as a result of such event, (y) the pro rata portion of net cash proceeds thereof (calculated without regard to this clause (y)) attributable to minority interests and not available fo
 - "New Class Loans" has the meaning assigned to such term in Section 9.02(g).
 - "Non-Consenting Lender" has the meaning assigned to such term in Section 9.02(c).
 - "Non-Defaulting Lender" means, at any time, each Lender that is not a Defaulting Lender at such time.
 - "Notes" means any promissory notes issued pursuant to Section 2.07(e).

"Obligations" means (a) the due and punctual payment by the Borrower or the applicable Loan Parties of (i) the principal of and premium, if any, and interest (including interest accruing during the pendency of any bankruptcy, insolvency, receivership or other similar proceeding, regardless of whether allowed or allowable in such proceeding) on the Loans, when and as due, whether at maturity, by acceleration, upon one or more dates set for prepayment or otherwise, and (ii) all other monetary obligations, including fees, costs, expenses and indemnities, whether primary, secondary, direct, contingent, fixed or otherwise

(including monetary obligations incurred during the pendency of any bankruptcy, insolvency, receivership or other similar proceeding, regardless of whether allowed or allowable in such proceeding), of the Loan Parties to the Lenders under this Agreement and the other Loan Documents and (b) the due and punctual payment and performance of all covenants, agreements, obligations and liabilities of the Loan Parties, monetary or otherwise, under or pursuant to this Agreement and the other Loan Documents.

"OFAC" means Office of Foreign Assets Control of the United States Department of the Treasury.

"Order" means an order, writ, judgment, award, injunction, decree, ruling or decision of any Governmental Authority or arbitrator.

"Organizational Documents" means (a) with respect to any corporation, the certificate or articles of incorporation and the bylaws (or equivalent or comparable constitutive documents with respect to any non-U.S. jurisdiction); (b) with respect to any limited liability company, the certificate or articles of formation or organization and operating agreement (or equivalent or comparable constitutive documents with respect to any non-U.S. jurisdiction); and (c) with respect to any partnership, joint venture, trust or other form of business entity, the partnership, joint venture or other applicable agreement of formation or organization and any agreement, instrument, filing or notice with respect thereto filed in connection with its formation or organization with the applicable Governmental Authority in the jurisdiction of its formation or organization and, if applicable, any certificate or articles of formation or organization of such entity.

"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 Document).

"Other Incremental Term Loans" has the meaning assigned to such term in Section 2.17(b)(i).

"Other Revolving Credit Commitments" means, collectively, (a) Incremental Revolving Credit Commitments to make Incremental Revolving Loans, (b) Extended Revolving Credit Commitments to make Extended Revolving Loans, (c) Refinancing Revolving Credit Commitments and (d) Replacement Revolving Credit Commitments.

"Other Revolving Loans" means, collectively, (a) Incremental Revolving Loans, (b) Extended Revolving Loans, (c) Refinancing Revolving Loans and (d) Replacement Revolving Loans.

"Other Taxes" means all present or future stamp, court or documentary, intangible, recording, filing or similar Taxes that arise from any payment made under, from the execution, delivery, performance, enforcement or registration of, from the receipt or perfection of a security interest under, or otherwise with respect to, any Loan Document, except any such Taxes that are Other Connection Taxes imposed with respect to an assignment (other than an assignment made pursuant to Section 2.16(b)).

"Other Term Facilities" means the Other Term Loan Commitments and the Other Term Loans made thereunder.

"Other Term Loan Commitments" means, collectively, (a) Incremental Term Loan Commitments and (b) commitments to make Refinancing Term Loans.

"Other Term Loans" means, collectively, (a) Other Incremental Term Loans, (b) Extended Term Loans and (c) Refinancing Term Loans.

"Participant" has the meaning set forth in Section 9.04(c).

"Participant Register" has the meaning set forth in Section 9.04(c)

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

"<u>Perfection Certificate</u>" means the Perfection Certificate with respect to the Loan Parties in the form attached hereto as <u>Exhibit F</u>, or such other form as is reasonably satisfactory to the Administrative Agent.

"Permitted Acquisition" has the meaning set forth in Section 6.04(g).

"<u>Permitted Bond Hedge</u>" means any Swap Agreement that is settled (after payment of any premium or any prepayment thereunder) through the delivery of cash and/or Equity Interests (other than Disqualified Equity Interests) of the Borrower and is entered into in connection with any Convertible Debt Securities of the Borrower or any of its Restricted Subsidiaries, one of the purposes of which is, together with any Permitted Warrant entered into concurrently therewith, to provide for an effectively higher conversion premium.

"<u>Permitted Convertible Debt Hedge Transaction</u>" means (i) any Permitted Bond Hedge and any Permitted Warrant or (ii) any capped call or similar transaction having substantially the same economic effect as the foregoing.

"Permitted Encumbrances" means:

- (a) Liens imposed by law for Taxes that are not yet overdue for a period of more than thirty (30) days or are being contested in compliance with Section 5.05;
- (b) carriers', warehousemen's, mechanics', materialmen's, repairmen's and other like Liens imposed by law, arising in the ordinary course of business and securing obligations that are not overdue by more than 90 days or are being contested in good faith by appropriate actions diligently conducted, if adequate reserves with respect thereto are maintained on the books of the applicable Person to the extent required in accordance with GAAP:
- (c) pledges and deposits made in the ordinary course of business in compliance with workers' compensation, health, disability, unemployment insurance and other social security laws or regulations;
- (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 (j) of Article VII;

- (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 and its Restricted Subsidiaries, taken as a whole;
- (g) any obligations or duties affecting any of the property of the Borrower or the Restricted Subsidiaries to any municipality or public authority with respect to any franchise, grant, license or permit which do not materially impair the use of such property for the purposes for which it is held;
 - (h) Liens arising from precautionary UCC financing statements regarding operating leases; and
- (i) Liens arising out of consignment or similar arrangements for the sale of goods entered into by the Borrower or any of its Restricted Subsidiaries in the ordinary course of business;

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

"<u>Permitted First Lien Intercreditor Agreement</u>" means, with respect to any Liens on Collateral that are intended to be equal and ratable with the Liens securing the Secured Obligations, one or more intercreditor agreements, each of which shall be on terms which are consistent with market terms governing security arrangements for the sharing of liens on a pari passu basis at the time such intercreditor agreement is proposed to be established, as determined by the Borrower and the Collateral Agent in the exercise of reasonable judgment.

"Permitted Foreign Investments" means any of the following, to the extent held in the ordinary course of business and not for speculative purposes; (i) investments in certificates of deposit, banker's acceptances and time deposits maturing within 364 days from the date of acquisition thereof issued or guaranteed by or placed with, and money market deposit accounts issued or offered by any office of any commercial bank organized under the laws of any jurisdiction outside of the United States of America, (ii) euros and Sterling, (iii) investments of the type and maturity described in clauses (a) through (g) of the definition of "Permitted Investments" of foreign obligors, which investments are reasonably appropriate in connection with any business conducted by the Borrower or its Subsidiaries (as determined by the Borrower in good faith) and which investments or obligors (or the parent companies of such obligors) have the ratings described in such clauses or equivalent ratings from S&P and Moody's and (iv) other short term investments utilized by the Borrower and its Subsidiaries in accordance with normal investment practices for cash management in such country in investments analogous to the investments described in clauses (a) through (g) of the definition of "Permitted Investments" and in this paragraph and which are reasonably appropriate in connection with any business conducted by the Borrower or its Subsidiaries in such country (as determined by the Borrower in good faith).

"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 24 months with an aggregate portfolio weighted-average maturity of twelve months or less from the date of acquisition thereof

and having, at such date of acquisition, short-term credit ratings of at least A-2 or P-2 by S&P or Moody's or carrying an equivalent rating by a nationally recognized rating agency, if either S&P or Moody's ceases publishing ratings of commercial paper issuers generally;

- (c) investments in certificates of deposit, banker's acceptances and time deposits maturing within 365 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 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, and (ii) are rated AAA by S&P and Aaa by Moody's or invest solely in the assets described in clauses (a) through (d) above;
- (f) municipal (tax-exempt) investments with a maximum maturity of 24 months with an aggregate portfolio weighted-average maturity of twelve months or less (for securities where the interest rate is adjusted periodically (e.g. floating rate securities), the interest rate reset date will be used to determine the maturity date);
- (g) variable rate notes issued by, or guaranteed by, any state agency, municipality or domestic corporation rated A-2 (or the equivalent thereof) or better by S&P or P-2 (or the equivalent thereof) or better by Moody's and maturing within 24 months with an aggregate portfolio weighted-average maturity of twelve months or less from the date of acquisition (the interest rate reset date will be used to determine the maturity date); and
- (h) investments made pursuant to and in accordance with that certain Corporate Investment Policy of Tessera Technologies. Inc., a Delaware corporation, dated December 8, 2014, as may be as amended, supplemented or otherwise modified from time to time.

"Permitted Junior Intercreditor Agreement" means, with respect to any Liens on Collateral that are intended to be junior to any Liens securing the Secured Obligations, one or more intercreditor agreements, each of which shall be on terms which are consistent with market terms governing security arrangements for the sharing of liens on a junior basis at the time such intercreditor agreement is proposed to be established, as determined by the Borrower and the Collateral Agent in the exercise of reasonable judgment.

"<u>Permitted Warrant</u>" means one or more call options settled through the delivery of cash, Qualified Equity Interests of the Borrower or a combination of cash and Qualified Equity Interests of the Borrower, sold concurrently with the entry into one or more Permitted Bond Hedges and having an initial strike or exercise price (howsoever defined) that is greater than the strike or exercise price (howsoever defined) of such Permitted Bond Hedge.

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

"Plan" means any "employee pension benefit plan" as defined in Section 3(2) of ERISA (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.

"Platform" has the meaning assigned to such term in Section 9.16.

"Pledged Collateral" has the meaning assigned to such term in the Security Agreement.

"Prepayment Event" means:

- (a) any Disposition of any asset of the Borrower or any Restricted Subsidiary pursuant to <u>Section 6.05(b)</u>, excluding any Disposition resulting in Net Proceeds not exceeding \$10,000,000 for any individual transaction or series of related transactions;
- (b) any casualty or other insured damage to, or any taking under power of eminent domain or by condemnation or similar proceeding of, any asset of the Borrower or any Restricted Subsidiary resulting in Net Proceeds of more than \$10,000,000 with respect to such event; or
- (c) the incurrence by the Borrower or any Restricted Subsidiary of any Indebtedness, other than any Indebtedness permitted to be incurred by Section 6.01 (other than Refinancing Term Loans and Refinancing Notes).

"Prepayment Notice" means a notice of prepayment by the Borrower in accordance with Section 2.08 which shall be, in the case of any such written request, substantially in the form of Exhibit C or any other form approved by the Administrative Agent.

"Prime Rate" means the rate of interest *per annum* publicly announced from time to time by Bank of America 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.

"Pro Forma Basis" means, as to any Person, for all Specified Transactions that occur subsequent to the commencement of an applicable measurement period except as set forth in Section 1.05(a), all calculations of the First Lien Net Leverage Ratio, Consolidated EBITDA and the Total Net Leverage Ratio will give pro forma effect to such Specified Transactions as if such Specified Transactions occurred on the first day of such measurement period. Interest on a Capital Lease Obligation shall be deemed to accrue at an interest rate reasonably determined by a Financial Officer of the Borrower to be the rate of interest implicit in such Capital Lease Obligation in accordance with GAAP. Interest on Indebtedness that may optionally be determined at an interest rate based upon a factor of a prime or similar rate, a eurocurrency interbank offered rate, or other rate, shall be deemed to have been based upon the rate actually chosen, or, if none, then based upon such optional rate chosen as the Borrower may designate. Whenever any calculation is made on a Pro Forma Basis hereunder, such calculation shall be made in good faith by a Financial Officer; provided that no such calculation shall include projected cost savings or projected synergies (other than any such projected cost savings or projected synergies related to the Transactions) unless such projected cost savings and projected synergies are (x) based on actions taken or to be taken within eighteen (18) months of the relevant transaction or otherwise consistent with clause (a)(ix)(B) of the definition of "Consolidated EBITDA" and (y) in an amount for any Test Period, when aggregated with the amount of any increase to Consolidated EBITDA for such Test Period pursuant to clause (a)(ix)(B) of the definition of "Consolidated EBITDA", that does not exceed 25% of Consolidated EBITDA for such Test Period (calculated on a Pro Forma Basis but prior to giving effect to any increase pursuant to this clause (y) or clause (a)(ix)(B) of the definition of "Consolidated EBITDA").

"Pro Rata Extension Offers" has the meaning assigned to such term in Section 2.19(a).

- "Proceeding" has the meaning assigned to such term in Section 9.03(b).
- "Proposed Change" has the meaning assigned to such term in Section 9.02(c).
- "Public Lender" has the meaning assigned to such term in Section 9.16.
- "OFC" has the meaning assigned to the term "qualified financial contract" in, and shall be interpreted in accordance with, 12 U.S.C. 5390(c)(8)(D).
- "QFC Credit Support" has the meaning assigned to it in Section 9.20.
- "Qualified Equity Interest" means any Equity Interest other than Disqualified Stock.
- "Recipient" means (a) the Administrative Agent and (b) any Lender, as applicable.
- "Refinancing" has the meaning assigned to that term in Section 4.01(1).
- "Refinancing Amendment" has the meaning assigned to that term in Section 2.20(e).
- "Refinancing Effective Date" has the meaning assigned to such term in Section 2.20(a).

"Refinancing Notes" means any secured or unsecured notes or loans issued by the Borrower or any Guarantor (whether under an indenture, a credit agreement or otherwise (other than this Agreement)) and the Indebtedness represented thereby; provided that (a) 100% of the Net Proceeds of such Refinancing Notes are used to permanently repay Term Loans and/or replace Commitments substantially simultaneously with the issuance thereof; (b) the principal amount (or accreted value, if applicable) of such Refinancing Notes does not exceed the principal amount (or accreted value, if applicable) of the aggregate portion of the Term Loans so repaid and/or Commitments so replaced (plus unpaid accrued interest and premium (including tender premiums) thereon and underwriting discounts, defeasance costs, fees, commissions and expenses); (c) the final maturity date of such Refinancing Notes is on or after the Latest Maturity Date; (d) the Weighted Average Life to Maturity of such Refinancing Notes is greater than or equal to the Weighted Average Life to Maturity of the Term Loans so repaid or the Revolving Credit Commitments so replaced, as applicable; (e) the terms of such Refinancing Notes do not provide for any scheduled repayment, mandatory redemption or sinking fund obligations prior to the Term Facility Maturity Date of the Term Loans so reduced or the Revolving Facility Maturity Date of the Revolving Credit Commitments so replaced, as applicable (other than (x) in the case of Refinancing Notes in the form of notes, customary offers to repurchase or mandatory prepayment provisions upon a change of control, asset sale or event of loss and customary acceleration rights after an event of default and (y) in the case of Refinancing Notes in the form of loans, customary amortization and mandatory and voluntary prepayment provisions which are, when taken as a whole, consistent in all material respects with, or not materially less favorable to the Loan Parties than, those applicable to the Term Loans repaid and/or Commitments replaced, as the case may be, with such Indebtedness to provide that any such mandatory prepayments as a result of asset sales, events of loss, or excess cash flow, shall be allocated on a pro rata basis or a less than pro rata basis (but not a greater than pro rata basis) with the other Term Loans outstanding pursuant to this Agreement); (f) there shall be no obligor with respect thereto that is not a Loan Party; (g) if such Refinancing Notes are secured, the security agreements relating to such assets shall not extend to any assets not constituting Collateral and shall be no more favorable to the secured party or party, taken as a whole (determined by the Borrower in good faith) than the Security Documents (with such differences as are reasonably satisfactory to the Administrative Agent) and such Refinancing Notes shall be subject to the provisions of a Permitted First Lien Intercreditor Agreement or a Permitted Junior Intercreditor Agreement, as applicable; and (h) all other terms applicable to such Refinancing Notes other than provisions relating to pricing, rate floors, discounts, fees, interest rate

margins, optional prepayment, optional redemption and any other pricing terms (which pricing, rate floors, discounts, fees, interest rate margins, optional prepayment, optional redemption and other pricing terms shall not be subject to the provisions set forth in this clause (h)) taken as a whole shall (as determined by the Borrower in good faith) be substantially similar to, or not materially more favorable to the investors in respect of such Refinancing Notes than, the terms, taken as a whole (determined by the Borrower in good faith), applicable to the Term Loans so reduced or the Revolving Credit Commitments so replaced (except (i) to the extent such covenants and other terms apply solely to any period after the Latest Maturity Date in effect at the time such Refinancing Notes are issued or are otherwise reasonably acceptable to the Administrative Agent, (ii) to the extent Lenders under the corresponding Term Loans or the Revolving Credit Commitments also receive the benefit of such more favorable terms and (iii) that any such Refinancing Notes may contain any financial maintenance covenants, so long as any such covenant shall not be tighter than (or in addition to) those applicable to the Term Loans or Revolving Credit Commitments then outstanding (unless such covenants are also added for the benefit of the Lenders holding the Term Loans or Revolving Credit Commitments then outstanding, which shall not require consent of the Lenders holding the Term Loans or Revolving Credit Commitments then outstanding and which the Administrative Agent shall add upon the issuance of such Refinancing Notes)).

"Refinancing Revolving Credit Commitments" has the meaning assigned to such term in Section 2.20(a).

"Refinancing Revolving Facility" has the meaning assigned to such term in Section 2.20(a).

"Refinancing Revolving Loans" has the meaning assigned to such term in Section 2.20(a).

"Refinancing Term Loans" has the meaning assigned to such term in Section 2.20(a).

"Register" has the meaning set forth in Section 9.04(b)(iv).

"Registered Equivalent Notes" means, with respect to any notes originally issued in an offering pursuant to Rule 144A under the Securities Act or other private placement transaction under the Securities Act of 1933, substantially identical notes (having the same guarantees) issued in a dollar-for-dollar exchange therefor pursuant to an exchange offer registered with the SEC.

"Regulated Bank" means a commercial bank with a consolidated combined capital and surplus of at least \$5,000,000,000 that is (a) a US depository institution the deposits of which are insured by the Federal Deposit Insurance Corporation, (b) a corporation organized under section 25A of the US Federal Reserve Act of 1913, (c) a branch, agency or commercial lending company of a foreign bank operating pursuant to approval by and under the supervision of the Board of Governors of the Federal Reserve System under 12 CFR part 211, (d) a non-US branch of a foreign bank managed and controlled by a US branch referred to in clause (c) or (e) any other US or non-US depository institution or any branch, agency or similar office thereof supervised by a bank regulatory authority in any jurisdiction.

"Regulation T" means Regulation T of the Board as from time to time in effect and all official rulings and interpretations thereunder or thereof.

"Regulation U" means Regulation U of the Board as from time to time in effect and all official rulings and interpretations thereunder or thereof.

"Regulation X" means Regulation X of the Board as from time to time in effect and all official rulings and interpretations thereunder or thereof.

"Related Parties" means, with respect to any specified Person, such Person's Affiliates and the respective directors, officers, employees, agents and advisors of such Person and such Person's Affiliates.

"Relevant Governmental Body" means the Board and/or the Federal Reserve Bank of New York, or a committee officially endorsed or convened by the Board and/or the Federal Reserve Bank of New York or, in each case, any successor thereto for the purpose of recommending a benchmark rate to replace LIBOR in loan agreements similar to this Agreement.

"Replacement Revolving Credit Commitments" has the meaning assigned to such term in Section 2.20(c).

"Replacement Revolving Facility" has the meaning assigned to such term in Section 2.20(c).

"Replacement Revolving Facility Effective Date" has the meaning assigned to such term in Section 2.20(c).

"Replacement Revolving Loans" has the meaning assigned to such term in Section 2.20(c).

"Repricing Event" means (a) any prepayment or repayment of any Initial Term B Loan with the proceeds of any Indebtedness in the form of broadly syndicated term "B" loans, or any conversion of any Initial Term B Loan into any new or replacement tranche of term loans, in each case, with the primary purpose (as determined by the Borrower in good faith) of having an All-in Yield lower than the All-in Yield (excluding for this purpose, upfront fees and original discount on the Initial Term B Loans) of such Initial Term B Loan at the time of such prepayment or repayment or conversion, but excluding any prepayment, repayment or conversion in connection with a (x) Change in Control, (y) Disposition, Acquisition or other similar Investment, in each case, in excess of \$250,000,000 or (z) any other Transformative Transaction, or (b) any amendment or other modification of this Agreement that has the primary purpose (as determined by the Borrower in good faith) of, directly or indirectly, reducing the All-in Yield of any Initial Term B Loan, but excluding any amendment or modification in connection with a (x) Change in Control, (y) Disposition, Acquisition or other similar Investment, in each case, in excess of \$250,000,000 or (z) any other Transformative Transaction.

"Required Lenders" means, at any time, Lenders having Credit Exposures and unfunded Commitments representing greater than 50% of the aggregate amount of Credit Exposures and unused Commitments at such time. The Credit Exposures and unused Commitments of any Defaulting Lender shall be disregarded in determining Required Lenders at any time.

"Required Revolving Lenders" means, at any time, Revolving Lenders having Revolving Credit Commitments or (if the Revolving Credit Commitments have terminated, Revolving Loans) that, taken together, represent more than 50% of the sum of all Revolving Credit Commitments (or, if the Revolving Credit Commitments have terminated, Revolving Loans at such time). The Revolving Loans and unused Revolving Credit Commitments of any Defaulting Lender shall be disregarded in determining Required Revolving Lenders at any time.

"Requirement of Law" means, as to any Person, any law, treaty, rule, regulation, statute, order, ordinance, decree, judgment, consent decree, writ, injunction, settlement agreement or governmental requirement enacted, promulgated or imposed or entered into or agreed by any Governmental Authority, in each case applicable to or binding upon such Person or any of its property or assets or to which such Person or any of its property or assets is subject.

"Resolution Authority" means an EEA Resolution Authority or, with respect to any UK Financial Institution, a UK Resolution Authority.

"Responsible Officer" means the chief executive officer, president, vice president, chief financial officer, treasurer, or other similar officer of the Borrower and solely for purposes of the delivery of incumbency certificates pursuant to Section 4.01, the secretary or any assistant secretary of a Loan Party and, solely for purposes of notices given to Article II, any other officer of the applicable Loan Party so designated by any of the foregoing officers in a notice to the Administrative Agent or any other officer or employee of the applicable Loan Party designated in or pursuant to an agreement between the applicable Loan Party and the Administrative Agent. Any document delivered hereunder that is signed by a Responsible Officer of a Loan Party shall be conclusively presumed to have been authorized by all necessary corporate, partnership and/or other action on the part of such Loan Party and such Responsible Officer shall be conclusively presumed to have acted on behalf of such Loan Party.

"Restricted Payment" means any dividend or other distribution (whether in cash, securities or other property) with respect to any Equity Interests in the Borrower or any Restricted Subsidiary, or any payment (whether in cash, securities or other property, but excluding any payment made in the ordinary course of business in connection with the satisfaction of tax withholding obligations), 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 Restricted Subsidiary or any option, warrant or other right to acquire any such Equity Interests in the Borrower.

"Restricted Subsidiary" means any Subsidiary that is not an Unrestricted Subsidiary.

"Revolving Borrowing" means a Borrowing comprised of Revolving Loans.

"Revolving Credit Commitment" means, with respect to each Revolving Lender, the commitment of such Revolving Lender to make Revolving Loans hereunder, expressed as an amount representing the maximum aggregate amount of such Revolving Lender's Revolving Loans hereunder, as such commitment may be (a) reduced from time to time pursuant to Section 2.06, (b) increased from time to time pursuant to Section 2.17 and (c) reduced or increased from time to time pursuant to assignments by or to such Lender pursuant to Section 9.04. The initial amount of each Revolving Lender's Revolving Credit Commitment is set forth in the Assignment and Assumption, Incremental Assumption Agreement, Extension Amendment or Refinancing Amendment pursuant to which such Lender shall have assumed its Revolving Credit Commitment, as applicable. There were no Revolving Credit Commitments as of the Effective Date. After the Effective Date, Classes of Revolving Credit Commitments may be added or created pursuant to Extension Amendments, Incremental Assumption Agreements or Refinancing Amendments.

"Revolving Facility" means the Revolving Credit Commitments of any Class and the extensions of credit made hereunder by the Revolving Lenders of such Class and, for purposes of Section 9.02(b), shall refer to all such Revolving Credit Commitments as a single Class.

"Revolving Facility Maturity Date" means, with respect to any Class of Revolving Credit Commitments, the maturity date specified therefor in the applicable Extension Amendment, Incremental Assumption Agreement or Refinancing Amendment.

"Revolving Lender" means a Lender with a Revolving Credit Commitment.

"Revolving Loan" means a Loan made by a Revolving Lender pursuant to Section 2.01(a). Unless the context otherwise requires, the term "Revolving Loans" shall include the Other Revolving Loans.

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

"Sanctioned Country" means, at any time, a country, region or territory that at such time is itself the subject or target of any comprehensive territorial Sanctions (as of the Effective Date, Crimea, Cuba, Iran, North Korea and Syria).

"Sanctioned Person" means, at any time, (a) any Person listed in any Sanctions-related list of designated Persons maintained by the OFAC, the U.S. Department of State, the U.S. Department of Commerce or by the United Nations Security Council, the European Union, any European Union Member State or Her Majesty's Treasury of the United Kingdom, (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 the foregoing clause (a) or (b).

"Sanctions" means economic or financial sanctions or trade embargoes imposed, administered or enforced from time to time by the U.S. government, including those 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, the European Union, any European Union Member State or Her Majesty's Treasury of the United Kingdom.

"SEC" means the Securities and Exchange Commission of the United State of America.

"Secured Cash Management Agreement" means any Cash Management Agreement that is entered into by and between the Borrower or any Restricted Subsidiary and any Cash Management Bank, including any such Cash Management Agreement that is in effect on the Effective Date.

"Secured Hedge Agreement" means any Swap Agreement that is entered into by and between the Borrower or any Restricted Subsidiary and any Hedge Bank, including any such Swap Agreement that is in effect on the Effective Date. Notwithstanding the foregoing, for all purposes of the Loan Documents, any Guarantee of, or grant of any Lien to secure, any obligations in respect of a Secured Hedge Agreement by a Guarantor shall not include any Excluded Swap Obligations with respect to such Guarantor.

"Secured Obligations" means, collectively, (a) the Obligations, (b) obligations of the Borrower and its Restricted Subsidiaries in respect of any Secured Cash Management Agreement and (c) obligations of the Borrower and its Restricted Subsidiaries in respect of any Secured Hedge Agreement; provided that the Secured Obligations of any Loan Party shall exclude (x) any Excluded Swap Obligations with respect to such Loan Party, including, in the case of clauses (a) through (c), all interest and other monetary obligations incurred during the pendency of any bankruptcy, insolvency, receivership or other similar proceeding, regardless of whether allowed or allowable in such proceeding and (y) any Permitted Convertible Debt Hedge Transaction.

"Secured Parties" means, collectively, the Administrative Agent, the Collateral Agent, each Lender, each Hedge Bank that is party to any Secured Hedge Agreement, each Cash Management Bank that is party to any Secured Cash Management Agreement, each sub-agent appointed pursuant to Article VIII hereof by the Administrative Agent with respect to matters relating to the Loan Documents or by the Collateral Agent with respect to matters relating to any Security Document and each other Person to which any of the Secured Obligations is owed.

"Security Agreement" means the Security Agreement substantially in the form of Exhibit D dated as of the Effective Date among the Borrower, each Guarantor and the Collateral Agent.

"Security Documents" means the Security Agreement and each other security document or pledge agreement delivered by any Loan Party pursuant to Section 5.11 or Section 5.13 to secure any of the Secured Obligations, and all UCC or other financing statements or instruments of perfection required by this Agreement or any security agreement to be filed with respect to the security interests in property and fixtures created pursuant to the Security Agreement and any other document or instrument utilized to pledge as collateral for the Secured Obligations any property of whatever kind or nature.

"Settlement Payment" has the meaning assigned to such term in the definition of "Excess Cash Flow."

"SOFR" with respect to any day means the secured overnight financing rate published for such day by the Federal Reserve Bank of New York, as the administrator of the benchmark (or a successor administrator), on the Federal Reserve Bank of New York's Website and, in each case, that has been selected or recommended by the Relevant Governmental Body.

"SOFR-Based Rate" means SOFR, Compounded SOFR or Term SOFR.

"Special Purpose Entity" means a direct or indirect subsidiary of the Borrower, whose organizational documents contain restrictions on its purpose and activities and impose requirements intended to preserve its separateness from the Borrower and/or one or more Subsidiaries of the Borrower.

"Specified Representations" means those representations and warranties made by the Borrower, Xperi and TiVo in Sections 3.01(i) (with respect to organizational existence of the Borrower, Xperi and TiVo only), 3.01(ii) (with respect to the entry into the Loan Documents only), 3.02, 3.03(c), 3.09, 3.14, 3.17, the last sentence of 3.19 and 3.20 (with respect to only the Loan Documents delivered on the Effective Date and the collateral-related deliveries and actions made or taken on the Effective Date); provided that such representations shall be made only with respect to the Borrower, Xperi and TiVo only.

"Specified Swap Obligation" 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.

"Specified Transaction" means (i) any Disposition and any asset acquisition, Investment (or series of related Investments) (including the Mergers and any Permitted Acquisition), in each case, in excess of \$25,000,000 (or any similar transaction or transactions), any dividend, distribution or other similar payment, (ii) the designation of any Restricted Subsidiary as an Unrestricted Subsidiary or of any Unrestricted Subsidiary as a Restricted Subsidiary and (iii) any incurrence, repayment, repurchase or redemption of Indebtedness.

"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 percentage (including any marginal, special, emergency or supplemental reserves) expressed as a decimal established by the Board to which the Administrative Agent is subject with respect to the Eurodollar Rate, for eurocurrency funding (currently referred to as "Eurocurrency Liabilities" in Regulation D of the Board). Such reserve percentage shall include those imposed pursuant to such Regulation D. 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 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.

"subsidiary" 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 Equity 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 and one or more subsidiaries of the parent.

"Subsidiary" means any subsidiary of the Borrower.

"Supported QFC" has the meaning assigned to it in Section 9.20.

"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 (including, for the avoidance of doubt, any Permitted Convertible Debt Hedge Transaction); provided that no phantom stock 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.

"Target Person" has the meaning assigned to such term in the last paragraph of Section 6.04.

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

"Term Facility" means each of the Initial Term B Facility and any Other Term Facility.

"Term Facility Maturity Date" means, as the context may require, (a) with respect to the Initial Term B Facility, the Initial Term B Facility Maturity Date and (b) with respect to any other Class of Term Loans, the maturity dates specified therefor in the applicable Incremental Term Loan Amendment, Extension Amendment or Refinancing Amendment.

"Term Loan" means the Initial Term B Loans and/or the Other Term Loans.

"Term Loan Borrowing" means any Initial Term B Borrowing or any Borrowing of Other Term Loans.

"Term Loan Commitment" means the commitment of a Term Loan Lender to make Term Loans, including Initial Term B Loans and/or Other Term Loans, in each case, as set forth on Schedule 1.01A or the applicable Incremental Term Loan Amendment or Refinancing Amendment.

"Term Loan Lender" means a Lender having a Term Loan Commitment or that holds Term Loans.

"Term SOFR" means the forward-looking term rate based on SOFR that has been selected or recommended by the Relevant Governmental Body.

"Termination Date" means the date on which (a) all Commitments have expired or been terminated and (b) the principal and interest on each Loan and all fees payable under any Loan Document shall have been paid in full (other than obligations in respect of (i) contingent indemnification and expense reimbursement claims not then due and (ii) Secured Hedge Agreements and Secured Cash Management Agreements).

"Test Period" means each period of four consecutive Fiscal Quarters of the Borrower then last ended (in each case taken as one accounting period).

"Total Net Leverage Ratio" means, as of any date of determination, the ratio of (a) the outstanding principal amount of Indebtedness for borrowed money of the Borrower and its Restricted Subsidiaries, on a consolidated basis, as of such date (after giving effect to any incurrence or prepayment of Indebtedness on such date) (excluding, in any event, Indebtedness in respect of letters of credit, except to the extent of unreimbursed amounts thereunder) minus all Unrestricted Cash and Cash Equivalents on such date to (b) Consolidated EBITDA for the Test Period ending on such date.

"Transactions" means the Refinancing, the Mergers and other transactions occurring on the Effective Date pursuant to the Merger Agreement and the entering into and initial funding of the Initial Term B Facility as of the Effective Date.

"Transformative Transaction" means any transaction by the Borrower or any Restricted Subsidiary that is not permitted by the terms of this Agreement immediately prior to the consummation of such transaction.

"TWOLF Merger Sub" has the meaning assigned to such term in the first recital hereto.

"Type", 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 Eurodollar Rate or the Base Rate.

"<u>UK Financial Institution</u>" means any BRRD Undertaking (as such term is defined under the PRA Rulebook (as amended from time to time) promulgated by the United Kingdom Prudential Regulation Authority) or any person falling within IFPRU 11.6 of the FCA Handbook (as amended from time to time) promulgated by the United Kingdom Financial Conduct Authority, which includes certain credit institutions and investment firms, and certain affiliates of such credit institutions and investment firms.

"<u>UK Resolution Authority</u>" means the Bank of England or any other public administrative authority having responsibility for the resolution of any UK Financial Institution.

"<u>Undisclosed Administration</u>" means, in relation to a Lender or its direct or indirect parent company, the appointment of an administrator, provisional liquidator, conservator, receiver, trustee, custodian, or other similar official by a supervisory authority or regulator under or based on the law in the country where such Lender or such parent company is subject to home jurisdiction, if applicable law requires that such appointment not be disclosed.

"<u>Uniform Commercial Code</u>" or "<u>UCC</u>" means the Uniform Commercial Code as the same may from time to time be in effect in the State of New York or the Uniform Commercial Code (or similar code or statute) of another jurisdiction, to the extent it may be required to apply to any item or items of Collateral.

"<u>Unrestricted Cash and Cash Equivalents</u>" means, as of any date of determination, the aggregate amount of cash and Permitted Investments on the consolidated balance sheet of the Borrower and its Restricted Subsidiaries on such date, excluding cash and Permitted Investments which are or should be listed as "restricted" on the consolidated balance sheet of the Borrower and its Restricted Subsidiaries as of such date (unless such restriction is related to the Loan Documents or the Liens created thereunder).

"Unrestricted Subsidiary" means (1) any Subsidiary of the Borrower which at the time of determination is an Unrestricted Subsidiary (as designated by the Borrower, as provided below); and (2) any Subsidiary of an Unrestricted Subsidiary. The Borrower may designate: (a) any Subsidiary of the Borrower (including any existing Subsidiary and any Subsidiary acquired or formed after the Effective Date) to be an Unrestricted Subsidiary; provided that: (i) such designation shall be deemed an Investment by the Borrower therein at the date of designation in an amount equal to the fair market value of the Borrower's (or its Restricted Subsidiaries') Investments therein, which shall be required to be permitted on such date in accordance with Section 6.04 (and not as an Investment permitted thereby in a Restricted Subsidiary); (ii) immediately after giving effect to such designation, no Event of Default will have occurred and be continuing; and (iii) no Subsidiary of the Borrower that owns Intellectual Property assets or other strategic assets, in each case, that are material to the business of the Borrower and its Restricted Subsidiaries, taken as a whole, may be designated an Unrestricted Subsidiary; and (b) any Unrestricted Subsidiary to be a Restricted Subsidiary; provided that, immediately after giving effect to such designation under this clause (b), no Event of Default will have occurred and be continuing. Any such designation by the Borrower will be notified by the Borrower to the Administrative Agent and the Borrower shall promptly provide to the Administrative Agent a certificate of a Responsible Officer certifying that such designation complied with the applicable foregoing provisions. The designation of any Unrestricted Subsidiary as a Restricted Subsidiary shall constitute the incurrence at the time of designation of any Indebtedness and Liens of such Subsidiary existing at such time.

"USA PATRIOT Act" has the meaning set forth in Section 9.17.

"U.S. Person" means a "United States person" within the meaning of Section 7701(a)(30) of the Code.

"U.S. Special Resolution Regime" has the meaning assigned to it in Section 9.20.

"U.S. Tax Compliance Certificate" has the meaning assigned to such term in Section 2.14(f)(ii)(b)(3).

"Weighted Average Life to Maturity" means, when applied to any Indebtedness at any date, the number of years obtained by dividing (a) the sum of the products obtained by multiplying (i) the amount of each then remaining installment, sinking fund, serial maturity or other required payments of principal, including payment at final maturity, in respect thereof, by (ii) the number of years (calculated to the nearest one-twelfth) that will elapse between such date and the making of such payment; by (b) the then outstanding principal amount of such Indebtedness.

"Wholly Owned Subsidiary" means any Subsidiary of the Borrower all the Equity Interests of which (other than directors' qualifying shares and Equity Interests held by other Persons to the extent such Equity Interests are required by any Requirement of Law to be held by a Person other than the Borrower or one of its Subsidiaries) are owned by the Borrower or one or more Wholly Owned Subsidiaries.

"Withdrawal Liability" 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.

"Write-Down and Conversion Powers" means, (a) with respect to any EEA Resolution Authority, the write-down and conversion powers of such EEA Resolution Authority from time to time under the Bail-In Legislation for the applicable EEA Member Country, which write-down and conversion powers are described in the EU Bail-In Legislation Schedule and (b) with respect to the United Kingdom, any powers of the applicable Resolution Authority under the Bail-In Legislation to cancel, reduce, modify or change the

form of a liability of any UK Financial Institution or any contract or instrument under which that liability arises, to convert all or part of that liability into shares, securities or obligations of that person or any other person, to provide that any such contract or instrument is to have effect as if a right had been exercised under it or to suspend any obligation in respect of that liability or any of the powers under that Bail-In Legislation that are related to or ancillary to any of those powers.

"XRAY Merger Sub" has the meaning assigned to such term in the first recital hereto.

"Xperi/TiVo Material Adverse Effect" means "Material Adverse Effect" as defined in the Merger Agreement.

Section 1.02. 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 word "include," "includes" and "including" shall be deemed to be followed by the phrase "without limitation." The word "will" shall be construed to have the same meaning and effect as the word "shall." Unless the context requires otherwise (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 reference herein to any Person shall be construed to include such Person's successors and assigns, (c) 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, (d) 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 (e) 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 1.03. Accounting Terms; GAAP. (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 on the date hereof. 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 and (ii) without giving effect to any treatment of Indebtedness in respect of convertible debt instruments under Accounting Standards Codification 470-20 (or any other Accounting Standards Codification or Financial 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.

(b) Notwithstanding anything to the contrary contained in Section 1.03(a) or in the definition of "Capital Lease Obligations," any change in accounting for leases pursuant to GAAP resulting from the adoption of Financial Accounting Standards Board Accounting Standards Update No. 2016-02, Leases (Topic 842), to the extent such adoption would require treating any lease (or similar arrangement conveying the right to use) as a capital lease where such lease (or similar arrangement) would not have been required to be so treated under GAAP as in effect on December 31, 2018, such lease shall not be considered a capital lease (and obligations in respect of such lease shall not be considered "Capital Lease Obligations"), and all calculations and deliverables (other than financial statements) under this Agreement or any other Loan Document shall be made or delivered, as applicable, in accordance therewith.

Section 1.04. <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 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 1.05. Pro Forma Calculations.

- (a) For purposes of any calculation of the First Lien Net Leverage Ratio, Consolidated EBITDA or Total Net Leverage Ratio, in the event that any Specified Transaction has occurred during the Test Period for which the First Lien Net Leverage Ratio, Consolidated EBITDA or Total Net Leverage Ratio is being calculated or following the end of such Test Period and on or prior to the date of determination, such calculation shall be made on a Pro Forma Basis.
- (b) Notwithstanding anything in this Agreement or any Loan Document to the contrary, when calculating any applicable ratio or determining other compliance with this Agreement (including the determination of compliance with any provision of this Agreement which requires that no Default or Event of Default has occurred, is continuing or would result therefrom) in connection with a Specified Transaction undertaken in connection with the consummation of a Limited Condition Acquisition, the date of determination of such ratio and determination of whether any Default or Event of Default has occurred, is continuing or would result therefrom or other applicable covenant shall, at the option of the Borrower (the Borrower's election to exercise such option in connection with any Limited Condition Acquisition, an "LCA Election"), be deemed to be the date the definitive agreements for such Limited Condition Acquisition are entered into (the "LCA Test Date") and if, after such ratios and other provisions are measured on a Pro Forma Basis after giving effect to such Limited Condition Acquisition and the other Specified Transactions to be entered into in connection therewith (including any incurrence of Indebtedness) as if they occurred at the beginning of the four consecutive fiscal quarter period being used to calculate such financial ratio ending prior to the LCA Test Date, the Borrower could have taken such action on the relevant LCA Test Date in compliance with such ratios and provisions, such provisions shall be deemed to have been complied with. For the avoidance of doubt, (x) if any of such ratios are exceeded as a result of fluctuations in such ratio (including due to fluctuations in Consolidated EBITDA of the Borrower) at or prior to the consummation of the relevant Limited Condition Acquisition, such ratios and other provisions will not be deemed to have been exceeded as a result of such fluctuations solely for purposes of determining whether the Limited Condition Acquisition is permitted hereunder and (y) such ratios and other provisions shall not be tested at the time of consummation of such Limited Condition Acquisition or related Specified Transactions. If the Borrower has made an LCA Election for any Limited Condition Acquisition, then in connection with any subsequent calculation of any ratio or basket availability with respect to any other Specified Transaction on or following the relevant LCA Test Date and prior to the earlier of the date on which such Limited Condition Acquisition is consummated or the date that the definitive agreement for such Limited Condition Acquisition is terminated or expires without consummation of such Limited Condition Acquisition, any such ratio or basket shall be calculated on a Pro Forma Basis assuming such Limited Condition Acquisition and other transactions in connection therewith (including any incurrence of Indebtedness and the use of proceeds thereof) have been consummated.

Section 1.06. <u>Cashless Rollovers</u>. Notwithstanding anything to the contrary contained in this Agreement or in any other Loan Document, to the extent that any Lender extends the maturity date of, or replaces, renews or refinances, any of its then-existing Loans with Incremental Loans, Replacement Term Loans, Loans in connection with any Replacement Revolving Facility, Refinancing Term Loans, Refinancing Revolving Loans or loans incurred under a new credit facility, in each case, to the extent such extension, replacement, renewal or refinancing is effected by means of a "cashless roll" by such Lender pursuant to

settlement mechanisms approved by the Borrower, the Administrative Agent and such Lender, such extension, replacement, renewal or refinancing shall be deemed to comply with any requirement hereunder or any other Loan Document that such payment be made "in dollars", "in immediately available funds", "in cash" or any other similar requirement.

Section 1.07. Interest Rates. The Administrative Agent does not warrant, nor accept responsibility for, nor shall the Administrative Agent have any liability with respect to, the administration, submission or any other matter related to the rates in the definition of "Eurodollar Rate" or with respect to any rate that is an alternative or replacement for or successor to any of such rate (including, without limitation, any LIBOR Successor Rate) or the effect of any of the foregoing, or of any LIBOR Successor Rate Conforming Changes.

ARTICLE II

The Credits

Section 2.01. Commitments.

- (a) Subject to the terms and conditions set forth herein each Revolving Lender 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 such Lender's aggregate Revolving Loans exceeding such Lender's Revolving Credit Commitment. Within the foregoing limits and subject to the terms and conditions set forth herein, the Borrower may borrow, prepay and reborrow Revolving Loans.
- (b) Subject to the terms and conditions set forth herein (i) each Initial Term B Lender agrees to make Initial Term B Loans to the Borrower in dollars on the Effective Date in an amount equal to such Lender's Initial Term B Loan Commitment and (ii) each Incremental Term Loan Lender with an Incremental Term Loan Commitment agrees to make Incremental Term Loans to the Borrower in dollars on the relevant borrowing date in an amount equal to such Lender's applicable Incremental Term Loan Commitment. All such Term Loans shall be made on the applicable date by making immediately available funds available to the Administrative Agent's designated account or to such other account or accounts as may be designated in writing to the Administrative Agent by the Borrower, not later than the time specified by the Administrative Agent. The full amount of the Initial Term B Loan Commitments must be drawn in a single drawing on the Effective Date. Amounts repaid or prepaid in respect of Term Loans may not be reborrowed.

Section 2.02. Loans and Borrowings.

- (a) Each Loan shall be made as part of a Borrowing consisting of Loans under the same Facility and of the same Type made by the Lenders ratably in accordance with their respective Commitments under such Facility. 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; <u>provided</u> 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 hereunder.
- (b) Subject to Section 2.11, each Borrowing shall be comprised entirely of ABR Loans or Eurodollar Loans as the Borrower may request in accordance herewith. Each Lender at its option may make any Eurodollar 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 2.11, 2.12, 2.13, 2.14, 2.16 and 2.18 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 Borrowing, such Borrowing shall be in an aggregate amount that is an integral multiple of \$500,000 and not less than \$1,000,000. At the time that each ABR Borrowing is made, such Borrowing shall be in an aggregate amount that is an integral multiple of \$500,000; provided that an ABR Borrowing may be in an aggregate amount that is equal to the entire unused balance of the total Revolving Credit Commitments. 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 twelve Eurodollar 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 Eurodollar Borrowing if the Interest Period requested with respect thereto would end after the applicable Maturity Date.

Section 2.03. Requests for Borrowings. To request a Borrowing (other than a continuation or conversion, which is governed by Section 2.05), the Borrower shall notify the Administrative Agent of such request by e-mail, hand delivery or telecopy to the Administrative Agent of a written Borrowing Request substantially in the form of Exhibit B and signed by the Borrower: (a) in the case of a Eurodollar Borrowing, not later than 11:00 a.m., New York City time (or such later time as is acceptable to the Administrative Agent), three (3) Business Days before the date of the proposed Borrowing (or in the case of any Eurodollar Borrowing to be made on the Effective Date or on the closing date of any Facility, one (1) Business Day before the date of the proposed Borrowing) or (b) in the case of an ABR Borrowing, not later than 10:00 a.m., New York City time (or such later time as is acceptable to the Administrative Agent), on the date of the proposed Borrowing; provided, however, if the Borrower wishes to request a Eurodollar Borrowing having an initial Interest Period other than one, two, three or six months in duration as provided in the definition of "Interest Period", the applicable Borrowing Request must be received by the Administrative Agent not later than four (4) Business Days prior to the requested date of such Borrowing, whereupon the Administrative Agent shall give prompt notice to the appropriate Lenders of such request and determine whether the requested Interest Period is acceptable to all of them (and not later than 11:00 a.m., New York City time, three (3) Business Days before the requested date of such Borrowing, conversion or continuation, the Administrative Agent shall notify the Borrower (which notice may be made electronically) whether or not the requested Interest Period has been consented to by all the Lenders). Each such electronic Borrowing Request substantially in the form of Exhibit B and signed by the Borrower. Each such telephonic, electronic and written Borrowing Request shall specify the fo

- (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 or such other account or accounts designated in writing by the Borrower to which funds are to be disbursed.

If no election as to the Type of Borrowing is specified, then the requested Borrowing shall be a Eurodollar Borrowing with a one-month Interest Period. If no Interest Period is specified with respect to any requested Eurodollar 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 applicable 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. Funding of Borrowings.

- (a) 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, (or 1:00 p.m., New York City time, in the case of ABR Borrowing where notice thereof is received after 10:00 a.m., New York City time on the date of such Borrowing) to the account of the Administrative Agent most recently designated by it for such purpose by notice to the applicable Lenders. 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 and designated by the Borrower in the applicable Borrowing Request or to such other accounts as may be designated in writing to the Administrative Agent by the Borrower.
- (b) Unless the Administrative Agent shall have received notice from a Lender prior to the proposed date of any Eurodollar Borrowing (or, in the case of any ABR Borrowing, prior to 12:00 noon on the date of such Borrowing) that such Lender will not make available to the Administrative Agent such Lender's share of such Borrowing, the Administrative Agent may assume that such Lender has made such share available on such date in accordance with 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 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 2.05. <u>Interest Elections</u>.

- (a) Each Borrowing initially shall be of the Type specified in the applicable Borrowing Request and, in the case of a Eurodollar 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 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.
- (b) To make an election pursuant to this Section, the Borrower shall notify the Administrative Agent of such election by e-mail, hand delivery or telecopy to the Administrative Agent of a written Interest Election Request in substantially the form of Exhibit G and signed by the Borrower, by the time that a Borrowing Request would be required under Section 2.03 if the Borrower were requesting a Borrowing of the Type resulting from such election to be made on the effective date of such election. Each such electronic Interest Election Request shall be irrevocable and shall be confirmed promptly by e-mail, hand delivery or telecopy to the Administrative Agent of a written Interest Election Request in substantially the form of Exhibit G and signed by the Borrower.

- (c) Each electronic and written Interest Election Request shall specify the following information in compliance with Section 2.02:
- (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;
 - (iii) whether the resulting Borrowing is to be an ABR Borrowing or a Eurodollar Borrowing; and
- (iv) if the resulting Borrowing is a Eurodollar Borrowing, the Interest Period to be applicable thereto after giving effect to such election, which 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) Promptly following receipt of an Interest Election Request, the Administrative Agent shall advise each applicable Lender of the details thereof and of such Lender's portion of each resulting Borrowing.
- (e) If the Borrower fails to deliver a timely Interest Election Request with respect to a Eurodollar 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 continued as a Eurodollar Borrowing with an Interest Period of one month's duration. Notwithstanding any contrary provision hereof, if an Event of Default has occurred and is continuing and the Administrative Agent so notifies the Borrower, then, so long as an Event of Default is continuing (i) no outstanding Borrowing may be converted to or continued as a Eurodollar Borrowing and (ii) unless repaid, each Eurodollar Borrowing shall be converted to an ABR Borrowing at the end of the Interest Period applicable thereto.

Section 2.06. Termination and Reduction of Commitments.

- (a) Unless previously terminated in accordance with the terms of this Agreement, the Revolving Credit Commitments shall terminate on the applicable Revolving Facility Maturity Date, and the Initial Term B Loan Commitments shall terminate upon the funding of the Initial Term B Loans.
- (b) The Borrower may at any time terminate or from time to time reduce the Revolving Credit Commitments; provided that (i) each partial reduction of the Revolving Credit Commitments shall be in an amount that is an integral multiple of \$5,000,000 (or any such lesser amount as agreed by the Administrative Agent) and (ii) the Borrower shall not terminate or reduce the Revolving Credit Commitments if, after giving effect to any concurrent prepayment of the Loans in accordance with Section 2.08, the Revolving Loans of all Lenders would exceed the aggregate Revolving Credit Commitments.
- (c) The Borrower shall notify the Administrative Agent of any election to terminate or reduce the Revolving Credit Commitments under paragraph (b) of this Section not later than 11:00 a.m., New York City time, at least five (5) 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. A notice of termination of the Revolving

Credit Commitments delivered by the Borrower may state that such notice is conditioned upon the effectiveness of other credit facilities or consummation of any other transaction, 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 Revolving Credit Commitments shall be permanent. Each reduction of the Revolving Credit Commitments shall be made ratably among the Revolving Lenders in accordance with their respective Revolving Credit Commitments.

Section 2.07. Repayment of Loans; Evidence of Debt.

- (a) The Borrower hereby unconditionally promises to pay to the Administrative Agent for the accounts of the applicable Lenders the then unpaid principal amount of each Borrowing no later than the applicable Maturity Date. Subject to adjustment pursuant to Section 2.08(h), the Borrower shall repay the Initial Term B Loans on each March 31, June 30, September 30 and December 31 to occur during the term of this Agreement (commencing on September 30, 2020) and on the Initial Term B Facility Maturity Date or, if any such date is not a Business Day, on the next succeeding Business Day, in an aggregate principal amount of such Initial Term B Loans equal to (i) with respect to such repayments occurring on or prior to the third anniversary of the Effective Date, 1.25% of the aggregate principal amount of such Initial Term B Loans incurred on the Effective Date and prior to the Initial Term B Facility Maturity Date, 1.875% of the aggregate principal amount of such Initial Term B Loans incurred on the Effective Date, with the balance of all Initial Term B Loans payable on the Initial Term B Facility Maturity Date. In the event that any Other Term Loans are made, the Borrower shall repay such Other Term Loans on the dates and in the amounts set forth in the related Incremental Term Loan Amendment, Extension Amendment or Refinancing Amendment.
- (b) 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) 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 and 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) The entries made in the accounts maintained pursuant to paragraph (b) or (c) of this Section shall be <u>prima facie</u> evidence of the existence and amounts of the obligations recorded therein (absent manifest error); <u>provided</u> 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) 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 such Lender (or, if requested by such Lender, to such Lender and its registered assigns) and in a form approved by the Administrative Agent. Thereafter, the Loans evidenced by such promissory note and interest thereon shall at all times (including after assignment pursuant to Section 9.04) be represented by one or more promissory notes in such form payable to the payee named therein (or, if such promissory note is a registered note, to such payee and its registered assigns).

Section 2.08. Prepayment of Loans.

- (a) The Borrower shall have the right at any time and from time to time to prepay (without premium or penalty except with respect to Initial Term B Loans as provided in Section 2.08(f), if applicable) any Borrowing in whole or in part, subject to prior written notice in the form of a Prepayment Notice substantially in the form of Exhibit C and signed by the Borrower, in a minimum amount equal to (i) in the case of any prepayment of Eurodollar Loans, a principal amount of \$5,000,000 or a whole multiple of \$1,000,000 in excess thereof or (ii) in the case of any prepayment of ABR Loans, in a principal amount of \$500,000 or any integral multiple of \$100,000 in excess thereof; provided that the foregoing shall not prohibit prepayment in an amount less than the denominations specified above if the amount of such prepayment constitutes the remaining outstanding balance of the Borrowing being prepaid.
- (b) In the event and on each occasion that any Net Proceeds are received by the Borrower or any Restricted Subsidiary in respect of any Prepayment Event, the Borrower shall, on the day such Net Proceeds are received (or, in the case of a Prepayment Event described in clause (a) or (b) of the definition of the term "Prepayment Event," within five (5) Business Days after such Net Proceeds are received by the Borrower or such Restricted Subsidiary), prepay the Initial Term B Loans in an amount equal to 100% of such Net Proceeds; provided that, in the case of any event described in clause (a) or (b) of the definition of the term "Prepayment Event," the Borrower or any Restricted Subsidiary may cause an amount equal to the Net Proceeds from such event (or a portion thereof) to be invested within 365 days after receipt by the Borrower or such Restricted Subsidiary of such Net Proceeds in the business of the Borrower or any of its Restricted Subsidiaries (including to consummate any Permitted Acquisition (or any other acquisition or other Investment permitted hereunder), in which case no prepayment shall be required pursuant to this Section 2.08(b) in respect of the Net Proceeds from such event (or such portion of such Net Proceeds so invested) except to the extent of any such Net Proceeds that have not been so invested by the end of such 365-day period (or within a period of 180 days thereafter if by the end of such initial 365-day period the Borrower or one or more Restricted Subsidiaries shall have entered into an agreement or binding commitment to invest such Net Proceeds), at which time a prepayment shall be required in an amount equal to the Net Proceeds that have not been so invested (and no prepayment shall be required to the extent that the aggregate amount of such Net Proceeds that are not reinvested in accordance with this Section 2.08(b) does not exceed \$20,000,000 in any fiscal year); provided, further, that the Borrower may use an amount equal to a portion of such Net Proceeds to prepay or repurchase any other Indebtedness that is secured by the Collateral on a pari passu basis with the Loans to the extent such other Indebtedness and the Liens securing the same are permitted hereunder and the documentation governing such other Indebtedness requires such a prepayment or repurchase thereof with the proceeds of such Prepayment Event, in each case in an amount not to exceed the product of (x) the amount of such Net Proceeds and (y) a fraction, the numerator of which is the outstanding principal amount of such other Indebtedness and the denominator of which is the aggregate outstanding principal amount of Initial Term B Loans and such other Indebtedness.
- (c) In the event that the Borrower has Excess Cash Flow for any fiscal year of the Borrower, commencing with the fiscal year ending December 31, 2021, the Borrower shall, within five (5) Business Days after the date financial statements are required to be delivered pursuant to Section 5.01(a) for such fiscal year, prepay an aggregate principal amount of Initial Term B Loans in an amount equal to the excess of (x) the ECF Percentage of Excess Cash Flow for such fiscal year over (y) the aggregate amount of (i) prepayments of Loans pursuant to Section 2.08(a) during such fiscal year or, at the Borrower's option and without duplication across periods, after the end of such fiscal year and prior to the date on which any such Excess Cash Flow prepayment is required to be made for such fiscal year; provided that (x) any such prepayment amounts applied to reduce the amount of prepayments required by this Section 2.08(c) in any fiscal year shall not be applied to reduce the amount of prepayments required under this Section 2.08(c) in any other fiscal year and (y) the amount of any prepayment of Term Loans made pursuant to Section 2.08(a) during the period commencing on the Effective Date and ending on December 31, 2020 from Net Proceeds of any Settlement Payment shall also be deducted for the fiscal year ended December 31, 2021 and (ii) purchases of Loans pursuant to Section 9.04(f) by the Borrower or any Restricted Subsidiary during such fiscal year (determined by the actual cash purchase price paid by such

Person for any such purchase and not the par value of the Loans purchased by such Person) (in each case, other than with the proceeds of Indebtedness and, in the case of any prepayment of Revolving Loans pursuant to Section 2.08(a), only to the extent accompanied by a permanent reduction of Revolving Credit Commitments on a dollar-for-dollar basis); provided that, no prepayment shall be required pursuant to this Section 2.08(c) with respect to any fiscal year of the Borrower unless and to the extent the amount of such prepayment would exceed \$10,000,000.

- (d) [Reserved].
- (e) Prior to any optional or mandatory prepayment of Borrowings under this Section, the Borrower shall, subject to the next sentence, specify the Borrowing or Borrowings to be prepaid in the notice of such prepayment delivered pursuant to Section 2.08(h). Mandatory prepayments shall be applied without premium or penalty. Notwithstanding the foregoing, any Initial Term B Lender may elect, by notice to the Administrative Agent by e-mail, hand delivery or facsimile at least one (1) Business Day (or such shorter period as may be established by the Administrative Agent) prior to the required prepayment date, to decline all or any portion of any prepayment of its Loans pursuant to this Section (other than an optional prepayment pursuant to paragraph (a) of this Section or a prepayment pursuant to clause (c) of the definition of "Prepayment Event," which may not be declined), in which case the aggregate amount of the payment that would have been applied to prepay Loans but was so declined may be retained by the Borrower (the "Declined Proceeds").
- (f) In the event any Initial Term B Loans are subject to a Repricing Event prior to the date that is twelve (12) months after the Effective Date, then each Lender whose Initial Term B Loans are prepaid or repaid in whole or in part, or which is required to assign any of its Initial Term B Loans pursuant to Section 2.16, in each case in connection with such Repricing Event or which holds an Initial Term B Loan the All-in Yield of which is reduced as a result of such Repricing Event shall be paid an amount equal to 1.00% of the aggregate principal amount of such Lender's Initial Term B Loans so prepaid, repaid, assigned or repriced.
- (g) In the event and on each occasion that the aggregate principal amount of Revolving Loans exceeds the total Revolving Credit Commitments, the Borrower shall prepay the Borrowings under the Revolving Facility in an aggregate principal amount equal to such excess.
- (h) The Borrower shall notify (or, in the case of prepayments under Section 2.08(b) and (c), the Borrower shall use commercially reasonable efforts to notify) the Administrative Agent by delivery of a Prepayment Notice (which may be delivered by e-mail) of any prepayment of a Borrowing hereunder (i) in the case of prepayment of a Eurodollar Borrowing, not later than 11:00 a.m., New York City time, three (3) Business Days before the date of such prepayment (or such later time as the Administrative Agent may agree), and (ii) in the case of prepayment of an ABR Borrowing, not later than 11:00 a.m., New York City time, one Business Day before the date of prepayment. Each such notice shall specify the prepayment date and the principal amount of each Borrowing or portion thereof to be prepaid. If a notice of optional prepayment is conditioned upon the effectiveness of other credit facilities or consummation of any other transaction, then such notice of prepayment 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. Promptly following receipt of any such notice, the Administrative Agent shall advise the applicable Lenders of the contents thereof. Each prepayment of a Revolving Borrowing shall be applied ratably to the Revolving Loans included in the prepaid Revolving Borrowing, and each prepayment of a Term Loan Borrowing pursuant to Section 2.08(a) shall be applied to the remaining scheduled payments of the applicable Term Loans included in the prepaid Term Loan Borrowing in such order as directed by the Borrower, but absent such direction, in direct order of maturity. Prepayments shall be accompanied by accrued interest to the extent required by Section 2.10 and in the case of any prepayment of Eurodollar Loans pursuant to this Section

2.08 on any day prior to the last day of an Interest Period applicable thereto, the Borrower shall, promptly after receipt of a written request by any applicable Lender (which request shall set forth in reasonable detail the basis for requesting such amount) pay to the Administrative Agent for the account of such Lender any amounts required pursuant to Section 2.13. Each prepayment of Initial Term B Loans pursuant to Sections 2.08(b) and (c) shall be applied to the remaining scheduled amortization payments of the Initial Term B Loans in direct order of maturity.

(i) Notwithstanding the foregoing, if the Borrower reasonably determines in good faith that any amounts attributable to Foreign Subsidiaries that are required to be prepaid pursuant to Section 2.08(b) or (c) would result in material adverse tax consequences or are prohibited or delayed by any Requirement of Law (including financial assistance and corporate benefit restrictions and fiduciary and statutory duties of the relevant directors) from being repatriated to the Borrower, then the Borrower and its Restricted Subsidiaries shall not be required to prepay such amounts as required under Section 2.08(b) or (c) for so long as such material tax consequences exist or the applicable Requirement of Law will not permit repatriation to the Borrower, as applicable.

Section 2.09. Fees.

- (a) The Borrower shall pay to the Administrative Agent for the account of each Revolving Lender (other than any Defaulting Lender) a commitment fee in dollars, which shall accrue at the Applicable Commitment Fee Rate (if applicable) on the daily amount of the unused Revolving Credit Commitment of such Revolving Lender during the Availability Period. Accrued commitment fees shall be payable in arrears on March 31, June 30, September 30 and December 31 of each year and on the Revolving Facility Maturity Date, commencing on the first such date to occur after the Effective Date. All 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) The Borrower shall 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.
- (c) All fees payable hereunder shall be paid on the dates due, in immediately available funds, to the Administrative Agent for distribution, in the case of commitment fees to the Lenders. Fees paid shall not be refundable under any circumstances.

Section 2.10. Interest.

- (a) The Revolving Loans comprising each ABR Revolving Borrowing shall bear interest at the Base Rate plus the Applicable Margin for ABR Revolving Loans. The Initial Term B Loans comprising each ABR Term Loan Borrowing shall bear interest at the Base Rate plus the Applicable Margin for ABR Initial Term B Loans.
- (b) The Revolving Loans comprising each Eurodollar Revolving Borrowing shall bear interest at the Eurodollar Rate for the Interest Period in effect for such Borrowing plus the Applicable Margin for Eurodollar Revolving Loans. The Initial Term B Loans comprising each Eurodollar Term Loan Borrowing shall bear interest at the Eurodollar Rate for the Interest Period in effect for such Borrowing plus the Applicable Margin for Eurodollar Initial Term B Loans.
- (c) 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 (or if an Event of Default under clause (h) or (i) of Section 7.01 has occurred and is continuing), 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 Initial Term B Loans as provided in paragraph (a) of this Section.

- (d) Accrued interest on each Loan shall be payable in arrears on each Interest Payment Date for such Loan and, in the case of Revolving Loans, upon termination of the Revolving Credit 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 conversion of any Eurodollar 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) All interest hereunder shall be computed on the basis of a year of 360 days, except that interest computed by reference to the Base Rate at times when the 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 Base Rate, Eurodollar Rate or LIBOR Rate shall be determined by the Administrative Agent, and such determination shall be conclusive absent manifest error.

Section 2.11. <u>Inability to Determine Rates</u>.

- (a) If in connection with any request for a Eurodollar Loan or a conversion to or continuation thereof,
- (i) the Administrative Agent determines (which determination shall be conclusive absent manifest error) that (A) Dollar deposits are not being offered to banks in the interbank Eurodollar market for the applicable amount and Interest Period of such Eurodollar Loan, or (B) (x) adequate and reasonable means do not exist for determining the Eurodollar Rate for any requested Interest Period with respect to a proposed Eurodollar Loan or in connection with an existing or proposed ABR Loan and (y) the circumstances described in Section 2.11(c)(i) do not apply (in each case with respect to this clause (i), "Impacted Loans"); or
- (ii) the Administrative Agent or the Required Lenders determine that for any reason the Eurodollar Rate for any requested Interest Period with respect to a proposed Eurodollar Rate Loan does not adequately and fairly reflect the cost to such Lenders of funding such Eurodollar Loan, the Administrative Agent will promptly so notify the Borrower and each Lender.

Thereafter, (x) the obligation of the Lenders to make or maintain Eurodollar Loans shall be suspended, (to the extent of the affected Eurodollar Loans or Interest Periods), and (y) in the event of a determination described in the preceding sentence with respect to the Eurodollar Rate component of the Base Rate, the utilization of the Eurodollar Rate component in determining the Base Rate shall be suspended, in each case until the Administrative Agent (or, in the case of a determination by the Required Lenders described in clause (ii) of Section 2.11(a), until the Administrative Agent upon instruction of the Required Lenders) revokes such notice (which the Administrative Agent agrees promptly to do upon determination by the Administrative Agent or the Required Lenders that the circumstances giving rise to such notice no longer exist). Upon receipt of such notice, the Borrower may revoke any pending request for a Borrowing of, conversion to or continuation of Eurodollar Loans (to the extent of the affected Eurodollar Loans or Interest Periods) or, failing that, will be deemed to have converted such request into a request for a Borrowing of ABR Loans in the amount specified therein.

- (b) Notwithstanding the foregoing, if the Administrative Agent has made the determination described in clause (i) of Section 2.11(a), the Administrative Agent, in consultation with the Borrower, may establish an alternative interest rate for the Impacted Loans, in which case, such alternative rate of interest shall apply with respect to the Impacted Loans until (i) the Administrative Agent revokes the notice delivered with respect to the Impacted Loans under clause (i) of the first sentence of Section 2.11(a), (ii) the Administrative Agent or the Required Lenders notify the Administrative Agent and the Borrower that such alternative interest rate does not adequately and fairly reflect the cost to such Lenders of funding the Impacted Loans, or (iii) any Lender determines that any Law has made it unlawful, or that any Governmental Authority has asserted that it is unlawful, for such Lender or its applicable Lending Office to make, maintain or fund Loans whose interest is determined by reference to such alternative rate of interest or to determine or charge interest rates based upon such rate or any Governmental Authority has imposed material restrictions on the authority of such Lender to do any of the foregoing and provides the Administrative Agent and the Borrower written notice thereof.
- (c) Notwithstanding anything to the contrary in this Agreement or any other Loan Documents, if the Administrative Agent determines (which determination shall be conclusive absent manifest error), or the Borrower or Required Lenders notify the Administrative Agent (with, in the case of the Required Lenders, a copy to the Borrower) that the Borrower or Required Lenders (as applicable) have determined (which determination shall be conclusive absent manifest error), that:
 - (i) adequate and reasonable means do not exist for ascertaining LIBOR for any requested Interest Period, including, without limitation, because the LIBOR Screen Rate is not available or published on a current basis and such circumstances are unlikely to be temporary; or
 - (ii) the administrator of the LIBOR Screen Rate or a Governmental Authority having jurisdiction over the Administrative Agent has made a public statement identifying a specific date after which LIBOR or the LIBOR Screen Rate shall no longer be made available, or used for determining the interest rate of loans; <u>provided</u> that, at the time of such statement, there is no successor administrator that is satisfactory to the Administrative Agent that will continue to provide LIBOR after such specified date (such specified date, the "<u>Scheduled Unavailability Date</u>"); or
 - (iii) syndicated loans currently being executed, or that include language similar to that contained in this <u>Section 2.11</u>, are being executed or amended (as applicable) to incorporate or adopt a new benchmark interest rate to replace LIBOR;

then, reasonably promptly after such determination by the Administrative Agent or receipt by the Administrative Agent of such notice, as applicable, the Administrative Agent and the Borrower may amend this Agreement solely for the purpose of replacing LIBOR in accordance with this Section 3.03 with (x) one or more SOFR-Based Rates or (y) another alternate benchmark rate giving due consideration to any evolving or then existing convention for similar U.S. dollar denominated syndicated credit facilities for such alternative benchmarks and, in each case, including any mathematical or other adjustments to such benchmark giving due consideration to any evolving or then existing convention for similar U.S. dollar denominated syndicated credit facilities for such benchmarks, which adjustment or method for calculating such adjustment shall be published on an information service as selected by the Administrative Agent from time to time in its reasonable discretion and may be periodically updated (the "Adjustment;" and any such proposed rate, a "LIBOR Successor Rate"), together with any proposed LIBOR Successor Rate Conforming Changes, and any such amendment shall become effective at 5:00 p.m. on the fifth Business Day after the Administrative Agent shall have posted such proposed amendment to all Lenders and the Borrower unless, prior to such time, Lenders comprising the Required Lenders have delivered to the Administrative

Agent written notice that such Required Lenders (A) in the case of an amendment to replace LIBOR with a rate described in clause (x), object to the Adjustment; or (B) in the case of an amendment to replace LIBOR with a rate described in clause (y), object to such amendment; provided that for the avoidance of doubt, in the case of clause (A), the Required Lenders shall not be entitled to object to any SOFR-Based Rate contained in any such amendment. Such LIBOR Successor Rate shall be applied in a manner consistent with market practice; provided that to the extent such market practice is not administratively feasible for the Administrative Agent, such LIBOR Successor Rate shall be applied in a manner as otherwise reasonably determined by the Administrative Agent.

If no LIBOR Successor Rate has been determined and the circumstances under clause (i) above exist or the Scheduled Unavailability Date has occurred (as applicable), the Administrative Agent will promptly so notify the Borrower and each Lender. Thereafter, (x) the obligation of the Lenders to make or maintain Eurodollar Loans shall be suspended, (to the extent of the affected Eurodollar Loans or Interest Periods), and (y) the Eurodollar Rate component shall no longer be utilized in determining the Base Rate. Upon receipt of such notice, the Borrower may revoke any pending request for a Borrowing of, conversion to or continuation of Eurodollar Loans (to the extent of the affected Eurodollar Loans or Interest Periods) or, failing that, will be deemed to have converted such request into a request for a Borrowing of ABR Loans (subject to the foregoing clause (y)) in the amount specified therein.

Notwithstanding anything else herein, any definition of LIBOR Successor Rate shall provide that in no event shall such LIBOR Successor Rate be less than zero for purposes of this Agreement.

In connection with the implementation of a LIBOR Successor Rate, the Administrative Agent will have the right to make LIBOR Successor Rate Conforming Changes from time to time and, notwithstanding anything to the contrary herein or in any other Loan Document, any amendments implementing such LIBOR Successor Rate Conforming Changes will become effective without any further action or consent of any other party to this Agreement; provided that, with respect to any such amendment effected, the Administrative Agent shall post each such amendment implementing such LIBOR Successor Conforming Changes to the Lenders reasonably promptly after such amendment becomes effective.

Section 2.12. Increased Costs.

(a) 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 Eurodollar Rate);
- (ii) subject any Recipient to any Taxes (other than (A) Indemnified Taxes, (B) Taxes described in clauses (b) through (d) of the definition of "Excluded Taxes" and (C) Connection Income Taxes) with respect to its loans, commitments, or other obligations, or its deposits, reserves, other liabilities or capital attributable thereto; or
- (iii) impose on any Lender or the London interbank market any other condition, cost or expense (other than Taxes) affecting this Agreement or Loans made by such Lender;

and the result of any of the foregoing shall be to increase the cost to such Lender or to such other Recipient of making, converting to, continuing or maintaining any Loan (or of maintaining its obligation to make any

such Loan) or to reduce the amount of any sum received or receivable by such Lender or such other Recipient hereunder (whether of principal, interest or any other amount), then, within 10 days following request of such Lender or such other Recipient (accompanied by a certificate in accordance with paragraph (c) of this Section), the Borrower will pay to such Lender or such other Recipient, as the case may be, such additional amount or amounts as will compensate such Lender or other Recipient, as the case may be, for such additional costs incurred or reduction suffered; provided that such Person shall only be entitled to seek such additional amounts if such Person is generally seeking the payment of similar additional amounts from similarly situated borrowers in comparable credit facilities to the extent it is entitled to do so.

- (b) If any Lender determines that any Change in Law affecting such Lender or any lending office of such Lender or such Lender'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 capital or on the capital of such Lender's holding company, if any, as a consequence of this Agreement, the Commitments of such Lender or the Loans made by such Lender to a level below that which such Lender or such Lender's holding company could have achieved but for such Change in Law (taking into consideration such Lender's policies and the policies of such Lender's holding company with respect to capital adequacy and liquidity), then from time to time the Borrower will pay to such Lender such additional amount or amounts as will compensate such Lender or such Lender's holding company for any such reduction suffered within 10 days following request of such Lender (accompanied by a certificate in accordance with paragraph (c) of this Section); provided that such Person shall only be entitled to seek such additional amounts if such Person is generally seeking the payment of similar additional amounts from similarly situated borrowers in comparable credit facilities to the extent it is entitled to do so.
- (c) A certificate of a Lender setting forth in reasonable detail the basis for and computation of the amount or amounts necessary to compensate such Lender 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 the amount shown as due on any such certificate within 10 days after receipt thereof.
- (d) Failure or delay on the part of any Lender to demand compensation pursuant to this Section shall not constitute a waiver of such Lender's right to demand such compensation; <u>provided</u> that the Borrower shall not be required to compensate a Lender pursuant to this Section for any increased costs or reductions incurred more than 180 days prior to the date that such Lender notifies the Borrower of the Change in Law giving rise to such increased costs or reductions and of such Lender's intention to claim compensation therefor; <u>provided</u>, <u>further</u>, 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 2.13. <u>Break Funding Payments</u>. 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), (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 <u>Section 2.08(h)</u> 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 <u>Section 2.16</u>, then, in any such event, the Borrower shall compensate each Lender for the loss, cost and expense attributable to such event (but not lost profits) within 10 days following request of such Lender (accompanied by a certificate described below in this Section). In the case of a Eurodollar Loan, 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 that would have accrued on the principal amount of such Loan had such event not occurred, at the Eurodollar 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 that would accrue on such principal amount for such period at the interest rate that such Lender would bid were it to bid, at the commencement of such period, for dollar deposits of a comparable amount and period from other banks in the eurodollar market. A certificate of any Lender setting forth in reasonable detail the basis for and computation of 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 10 days after receipt thereof.

Section 2.14. Taxes.

- (a) <u>Payments Free of Taxes</u>. 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 Requirements of Law. If any applicable Requirements of Law (as determined in the good faith discretion of an applicable withholding agent) requires the deduction or withholding of any Tax in respect of 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 Requirements of Law and, if such Tax is an Indemnified Tax, then the sum payable by the applicable Loan Party shall be increased as necessary so that after such deduction or withholding has been made (including such deductions and withholdings applicable to additional sums payable under this <u>Section 2.14</u>) the applicable Lender (or, in the case of payments made to the Administrative Agent for its own account, the Administrative Agent) 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 Loan Parties</u>. The Loan Parties shall timely pay to the relevant Governmental Authority in accordance with applicable Requirements of Law, or at the option of the Administrative Agent timely reimburse it for, Other Taxes.
- (c) Indemnification by the Loan Parties. The Loan Parties shall jointly and severally 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 2.14) 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.
 - (d) [Reserved].
- (e) Evidence of Payments. As soon as practicable after any payment of Taxes by any Loan Party to a Governmental Authority pursuant to this Section 2.14, 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.
 - (f) Status of Lenders.
- (i) Any Lender that is entitled to an exemption from or reduction of any applicable withholding Tax with respect to any 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 Requirements of 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.

- (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), two executed originals of IRS Form W-9 certifying that such Lender is exempt from U.S. federal backup withholding Tax;
- (b) any Foreign Lender shall, to the extent it is legally eligible to do so, deliver to the Borrower and the Administrative Agent 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, two executed originals of IRS Form W-8BEN or W-8BEN-E, as applicable, 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 or 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) two executed originals of IRS Form W-8ECI;
 - (3) in the case of a Foreign Lender claiming the benefits of the exemption for portfolio interest under Section 881(c) of the Code, (x) a certificate substantially in the form of Exhibit H-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 871(h)(3)(B) of the Code, or a "controlled foreign corporation" described in Section 881(c)(3)(C) of the Code and that no interest payments under any Loan Documents are effectively connected with such Foreign Lender's conduct of a United States trade or business (a "U.S. Tax Compliance Certificate") and (y) two executed originals of IRS Form W-8BEN or W-8BEN-E, as applicable; or
 - (4) to the extent a Foreign Lender is not the beneficial owner (e.g., where the Lender is a partnership or a participating Lender), two executed originals of IRS Form W-8IMY, accompanied by IRS Form W-8ECI, IRS Form W-8BEN or W-8BEN-E, a U.S. Tax Compliance Certificate substantially in the form of Exhibit H-2 or Exhibit H-3, IRS Form W-9, and/or other certification documents from each beneficial owner, as applicable; provided that if the Foreign Lender is a partnership (and not a participating Lender) 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 H-4 on behalf of such direct and indirect partner(s);

(c) any Foreign Lender shall, to the extent it is legally eligible to do so, deliver to the Borrower and the Administrative Agent (in such number of copies as shall be requested by the recipient) on or prior to the date on which such Foreign Lender becomes a Lender under this Agreement (and from time to time thereafter upon the reasonable request of the Borrower or the Administrative Agent), executed originals of any other form prescribed by applicable Requirements of Law as a basis for claiming exemption from or a reduction in U.S. federal withholding Tax, duly completed, together with such supplementary documentation as may be prescribed by applicable law to permit the Borrower or the Administrative Agent to determine the withholding or deduction required to be made; and

(d) if a payment made to a Lender under any Loan Document would be subject to U.S. Federal withholding Tax imposed by FATCA if such Lender were to fail to comply with the applicable reporting requirements of FATCA (including those contained in Section 1471(b) or 1472(b) of the Code, as applicable), such Lender shall deliver to the Borrower and the Administrative Agent at the time or times prescribed by applicable Requirements of Law and at such time or times reasonably requested by the Borrower or the Administrative Agent such documentation prescribed by applicable Requirements of 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, to determine whether such Lender has complied with such Lender's obligations under FATCA or to determine the amount, if any, to deduct and withhold from such payment. Solely for purposes of this clause (d), "FATCA" shall include any amendments made to FATCA after the Effective Date.

Each Lender agrees that if any documentation it previously delivered pursuant to this <u>Section 2.14(f)</u> expires or becomes obsolete or inaccurate in any respect, it shall update such documentation or promptly notify the Borrower and the Administrative Agent in writing of its legal ineligibility to do so.

Each Lender hereby authorizes the Administrative Agent to deliver to the Loan Parties and to any successor Administrative Agent any documentation provided by such Lender pursuant to this <u>Section 2.14(f)</u>.

(g) <u>Treatment of Certain Refunds</u>. If the Administrative Agent or a Lender determines, in its sole discretion exercised in good faith, that it has received a refund of any Taxes as to which it has been indemnified by the Borrower or with respect to which any Loan Party has paid additional amounts pursuant to this <u>Section 2.14</u>, it shall pay over such refund to the Borrower (but only to the extent of indemnity payments made, or additional amounts paid, by the Borrower under this <u>Section 2.14</u> with respect to the Taxes giving rise to such refund), net of all out-of-pocket expenses (including any Taxes) of the Administrative Agent or such Lender and without interest (other than any interest paid by the relevant Governmental Authority with respect to such refund); <u>provided</u> that the Borrower, upon the request of the Administrative Agent or such Lender agrees to repay the amount paid over to the Borrower (plus any penalties, interest or other charges imposed by the relevant Governmental Authority) to the Administrative Agent or such Lender in the event the Administrative Agent or such Lender is required to repay such refund to such Governmental Authority. Notwithstanding anything to the contrary in this Section, in no event will the Administrative Agent or Lender be required to pay any amount to the Borrower pursuant to this Section the payment of which would place the Administrative Agent or Lender in a less favorable net after-Tax position than the Administrative Agent or Lender 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 Section shall not be construed to require the Administrative Agent or any Lender to make available its tax returns (or any other information relating to its taxes that it deems confidential) to the Borrower or any other Person.

(h) <u>Survival</u>. Each party's obligations under this <u>Section 2.14</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.

Section 2.15. Payments Generally; Pro Rata Treatment; Sharing of Set-offs.

- (a) The Borrower shall make each payment required to be made by it hereunder (whether of principal, interest, fees or of amounts payable under Section 2.12, 2.13 or 2.14, or otherwise) prior to the time expressly required hereunder for such payment or, if no such time is expressly required, prior to 3:00 p.m., 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 solely for purposes of calculating interest thereon. All such payments shall be made to the Administrative Agent at the applicable account designated by the Administrative Agent to the Borrower in a notice delivered to the Borrower, except that payments pursuant to Sections 2.12, 2.13, 2.14 and 9.03 shall be made directly to the Persons entitled thereto. The Administrative Agent shall distribute any such payments received by it for the account of any other Person 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) If at any time insufficient funds are received by and available to the Administrative Agent to pay fully all amounts of principal, 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 then due hereunder, ratably among the parties entitled thereto in accordance with the amounts of principal then due to such parties.
- (c) If any Lender shall, by exercising any right of set-off or counterclaim or otherwise, obtain payment in respect of any principal of or interest on any of its Loans, resulting in such Lender receiving payment of a greater proportion of the aggregate amount of its 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 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 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 to any assignee or participant. 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. For purposes of subclause (b) of the definition of "Excluded Taxes," a Lender that acquires a participation pursuant to this Section 2.15(c) shall be treated as having acquired such participation on the earlier date(s) on which such Lender acquired the applicable interest(s) in the Commitment(s) and/or Loan(s) to which such participation relates.

- (d) 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 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 the amount due. In such event, if the Borrower has not in fact made such payment, then each of the Lenders severally agrees to repay to the Administrative Agent forthwith on demand the amount so distributed to such Lender with interest thereon, for each day from and including the date such amount is distributed to it to but excluding the date of payment to the Administrative Agent, at the greater of the Federal Funds Rate and a rate determined by the Administrative Agent in accordance with banking industry rules on interbank compensation.
- (e) If any Lender shall fail to make any payment required to be made by it pursuant to Section 2.04, 2.15(d) or 9.03(c), then the Administrative Agent may, in its discretion (notwithstanding any contrary provision hereof), apply any amounts thereafter received by the Administrative Agent for the account of such Lender to satisfy such Lender's obligations under such Sections until all such unsatisfied obligations are fully paid.
- (f) Any proceeds of any Collateral securing the Secured Obligations in connection with any enforcement or any bankruptcy or insolvency proceeding shall be applied, subject to any applicable Intercreditor Agreement, ratably <u>first</u>, to pay any fees, indemnities, or expense reimbursements including amounts then due to the Agents from the Loan Parties, <u>second</u>, to pay any fees or expense reimbursements then due to the Lenders from the Loan Parties, <u>third</u>, to pay interest and commitment fees then due and payable hereunder ratably, <u>fourth</u>, to prepay principal on the Loans and to pay any amounts owing with respect to the Secured Cash Management Agreements and Secured Hedge Agreements, ratably (with amounts applied to any such Term Loans applied to installments of the Term Loans ratably in accordance with the then outstanding amounts thereof) and <u>fifth</u>, to the payment of any other Secured Obligation due to any Secured Party.

Notwithstanding the foregoing in this <u>Section 2.15(f)</u>, amounts received from any Loan Party shall not be applied to any Excluded Swap Obligation of such Loan Party.

Section 2.16. Mitigation Obligations; Replacement of Lenders.

- (a) If any Lender requests compensation under Section 2.12, or if the Borrower is required to pay any Indemnified Taxes or additional amounts to any Lender or any Governmental Authority for the account of any Lender pursuant to Section 2.14, then such Lender shall (at the request of the Borrower) 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 Section 2.12 or 2.14, 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 shall pay all reasonable costs and expenses incurred by any Lender in connection with any such designation or assignment within 10 days following request of such Lender (accompanied by reasonable back-up documentation relating thereto).
- (b) If any Lender requests compensation under <u>Section 2.12</u>, or if the Borrower is required to pay any Indemnified Taxes or additional amounts to any Lender or any Governmental Authority for the account of any Lender pursuant to <u>Section 2.14</u>, and, in each case, such Lender has declined or is unable to

designate a different lending office in accordance with paragraph (a) above, or if any Lender is a Defaulting Lender, a Non-Consenting Lender or any Lender refuses to make an Extension Election pursuant to Section 2.19, 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 made pursuant to Sections 2.12 and 2.14) and obligations under this Agreement 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 to the extent such consent would be required under Section 9.04(b) for an assignment of the applicable Loans or Commitments, which consent shall not unreasonably be withheld or delayed, (ii) such Lender shall have received payment of an amount equal to the outstanding principal of its Loans, accrued interest thereon, accrued fees and all other amounts payable to it hereunder (including, if applicable, the prepayment fee pursuant to Section 2.08(f)), 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), (iii) in the case of any such assignment resulting from a claim for compensation under Section 2.12 or payments required to be made pursuant to Section 2.14, such assignment will result in a reduction in such compensation or payments and (iv) in the case of any assignment resulting from a Lender becoming a Non-Consenting Lender, the applicable assignee shall have consented to the applicable amendment, waiver or consent. A Lender shall not be required to make any such assignment and delegation if, prior thereto, as a result of a waiver by such Lender or otherwise, the circumstances entit

Section 2.17. Incremental Commitments.

(a) At any time prior to the Latest Maturity Date, the Borrower may from time to time, by written notice to the Administrative Agent (which the Administrative Agent shall promptly furnish to each Lender), request that one or more Persons (which may include the then-existing Lenders; provided that no Lender shall be obligated to provide such Incremental Commitments and may elect or decline in its sole discretion to provide Incremental Commitments) establish one or more Incremental Revolving Credit Commitments and/or one or more Incremental Term Loan Commitments under this paragraph (a), it being understood that (x) if such Incremental Commitment is to be provided by a Person that is not already a Lender, the Administrative Agent shall have consented to such Person being a Lender hereunder to the extent such consent would be required pursuant to Section 9.04(b) in the event of an assignment to such Person (such consent not to be unreasonably withheld or delayed) and (y) the Borrower may agree to accept less than the amount of any proposed Incremental Commitment. The minimum aggregate principal amount of any Incremental Commitment shall be \$5,000,000 (or such lesser amount as may be agreed by the Administrative Agent). In no event shall the aggregate amount of all Incremental Commitments pursuant to this paragraph (a) (when taken together with any Incremental Equivalent Debt incurred prior to such date) exceed an amount equal to the sum, as of any date of determination, of (i) the greater of (x) \$250,000,000 and (y) 50% of Consolidated EBITDA for the most recently ended Test Period for which financial statements are available (calculated on a Pro Forma Basis) as of such date, (ii) the aggregate principal amount of (x) voluntary prepayments of the Term Loans and any Incremental Equivalent Debt and purchases and repurchases of Term Loans made pursuant to Section 9.04(f) and (y) voluntary prepayments of any Revolving Loans to the extent accompanied by a dollar-for-dollar permanent reduction in the Revolving Credit Commitments with respect thereto, in each case under clauses (x) and (y), other than prepayments from proceeds of long-term Indebtedness and occurring on or prior to such date and (iii) an unlimited amount so long as on the date of incurrence of such Incremental Commitment, in the case of this clause (iii), the First Lien Net Leverage Ratio does not exceed 1.80 to 1.00 on a Pro Forma Basis (but without giving effect to any amount incurred substantially simultaneously or contemporaneously therewith under clause (i) or clause (ii) above) (in the case of any Incremental Revolving Credit Commitments, calculated assuming the full amount available thereunder is drawn) (with any Incremental Equivalent Debt under Section 6.01(h) being deemed to

constitute Indebtedness secured on a pari passu basis with the Initial Term B Facility for the purposes of calculating the First Lien Net Leverage Ratio even though not so secured); provided that (A) the cash and Permitted Investments constituting the proceeds received in respect of such Incremental Loans or Incremental Commitments shall not be included as Unrestricted Cash and Cash Equivalents for purposes of determining the First Lien Net Leverage Ratio pursuant to this clause (iii), (B) the Borrower shall be deemed to have utilized the amounts under clause (ii) prior to using the amounts under clause (i) or (iii) and the Borrower shall be deemed to have utilized the amounts under clause (iii) (to the extent compliant therewith) prior to utilization of the amounts under clause (i), and (C) if any Indebtedness is intended to be incurred under clause (iii) and clause (i) or clause (ii) in a single transaction or series of related transactions, (a) the incurrence of the portion of such Indebtedness to be incurred or implemented under clause (iii) shall be calculated first without giving effect to any Indebtedness to be incurred under clause (i) or clause (ii), but giving full pro forma effect to the use of proceeds of the entire amount of such Indebtedness and (b) the incurrence of the portion of such Indebtedness to be incurred or implemented under clause (i) and/or clause (ii) shall be calculated thereafter. The Borrower may arrange for one or more Persons, which may include any Lenders, to extend Incremental Revolving Credit Commitments, provide Incremental Term Loan Commitments or increase their applicable existing Term Loans or Revolving Credit Commitments in an aggregate amount equal to the amount of the Incremental Commitment. In the event that one or more of such Persons offer to enter into such Incremental Term Loan Commitments or Incremental Revolving Credit Commitments, as applicable, and such Persons, the Loan Parties, the Borrower and the Administrative Agent agree as to the amount of such Incremental Term Loan Commitments or Incremental Revolving Credit Commitments, as applicable, to be allocated to the respective Persons making such offers and the fees (if any) to be payable by the Borrower in connection therewith, such Persons and the Administrative Agent shall execute and deliver an Incremental Assumption Agreement or Incremental Term Loan Amendment, as applicable. Incremental Term Loans may be made hereunder pursuant to an amendment, supplement or amendment and restatement (an "Incremental Term Loan Amendment") of this Agreement and, as appropriate, the other Loan Documents, executed by Loan Parties, each Lender participating in such tranche, each Person joining this Agreement as Lender by participation in such tranche, if any, and the Administrative Agent. Each Incremental Amendment may, without the consent of any other Lenders, effect such amendments to this Agreement and the other Loan Documents as may be necessary or appropriate, in the reasonable opinion of the Borrower and the Administrative Agent, to effect the provisions of this Section 2.17.

Notwithstanding the foregoing, no Incremental Revolving Credit Commitments or Incremental Term Loan Commitments shall become effective under this Section 2.17 unless on the proposed date of the effectiveness of such Incremental Commitment (i) the Administrative Agent shall have received a certificate dated such date and executed by a Financial Officer of the Borrower that, subject to the proviso set forth below, the conditions set forth in paragraphs (a) and (c) of Section 4.02 shall have been satisfied and (ii) the Administrative Agent shall have received documents from the Borrower 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 Incremental Commitment; provided that, with respect to any Incremental Commitment incurred for the primary purpose of financing a Limited Condition Acquisition ("Acquisition-Related Incremental Commitments"), clause (i) of this sentence shall be deemed to have been satisfied so long as (1) as of the date of effectiveness of the related Limited Condition Acquisition Agreement, no Event of Default or Default is in existence or would result from entry into such Limited Condition Acquisition Agreement, (2) as of the date of the initial borrowing pursuant to such Acquisition-Related Incremental Commitment, no Event of Default under clause (a), (b), (h) or (i) of Section 7.01 is in existence immediately before or immediately after giving effect (including on a Pro Forma Basis) to such borrowing and to any concurrent transactions and any substantially concurrent use of proceeds thereof, and (3) as of the date of the initial borrowing pursuant to such Acquisition-Related Incremental Commitment, customary "Sungard" representations and warranties (with such representations and warranties to be reasonably determined by the Administrative Agent and the Borrower) shall be true and correct in all material respects (or in all

respects if qualified by materiality) immediately prior to, and immediately after giving effect to, the incurrence of such Acquisition-Related Incremental Commitment. Nothing contained in this Section 2.17 shall constitute, or otherwise be deemed to be, a commitment on the part of any Lender to provide or increase its Revolving Credit Commitment hereunder, or provide Incremental Term Loans, at any time.

- (b) The Loan Parties and each Incremental Term Loan Lender and/or Incremental Revolving Lender shall execute and deliver to the Administrative Agent an Incremental Amendment and such other documentation as the Administrative Agent shall reasonably specify to evidence the Incremental Term Loan Commitment of such Incremental Term Loan Lender and/or Incremental Revolving Credit Commitment of such Incremental Revolving Lender. Each Incremental Amendment shall specify the terms of the applicable Incremental Term Loans and/or Incremental Revolving Credit Commitments; provided that:
 - (i) any commitments to make Incremental Term Loans in the form of additional Initial Term B Loans shall have the same terms as the Initial Term B Loans, and shall form part of the same Class of Initial Term B Loans and any commitments to make Term Loans with pricing, maturity, amortization and/or other terms different from the Initial Term B Loans ("Other Incremental Term Loans") shall be subject to compliance with clauses (ii) through (vi) below,
 - (ii) the Other Incremental Term Loans incurred pursuant to clause (a) of this <u>Section 2.17</u> shall be secured by Liens that rank equal in priority with the Liens securing the existing Loans,
 - (iii) the final maturity date of any such Other Incremental Term Loans (other than any bridge financing converting to, or intended to be refinanced by, Indebtedness that complies with the maturity date requirement in this clause (iii)) shall be no earlier than the Latest Maturity Date applicable to Term Loans in effect at the date of incurrence of such Other Incremental Term Loans, and, except as to pricing, amortization, final maturity date and ranking as to security (which shall, subject to the other clauses of this proviso, be determined by the Borrower and the Incremental Term Loan Lenders in their sole discretion), shall have terms, to the extent not consistent with the Initial Term B Loans, shall not be more favorable, taken as a whole, to the lenders providing such Incremental Term Loans than the terms of the Initial Term B Loans,
 - (iv) the Weighted Average Life to Maturity of any such Other Incremental Term Loans (other than any bridge financing converting to, or intended to be refinanced by, Indebtedness that complies with the Weighted Average Life to Maturity requirement in this clause (iv)) shall be no shorter than the remaining Weighted Average Life to Maturity of the then outstanding Term Loans with the longest remaining Weighted Average Life to Maturity,
 - (v) there shall be no borrower (other than the Borrower) or guarantor (other than the Guarantors) in respect of any Incremental Term Loan Commitments or Incremental Revolving Credit Commitments,
 - (vi) Other Incremental Term Loans and Incremental Revolving Credit Commitments shall not be secured by any asset of the Borrower or its Subsidiaries other than the Collateral, and
 - (vii) the interest rate margins and (subject to clause (iv) above) amortization schedule applicable to the Loans made pursuant to the Incremental Commitments shall be determined by the Borrower and the applicable Incremental Revolving Lenders or Incremental Term Loan Lenders; provided that in the event that the All-in Yield for any Incremental Term Loan is higher than the All-in Yield for the outstanding Initial Term B Loans hereunder immediately prior to the incurrence of the applicable Incremental Term Loans by more than 50 basis points, then the effective interest rate margin for the Initial Term B Loans at the time such Incremental Term Loans are incurred shall be increased to the extent necessary so that the All-in Yield for the Initial Term B Loans is equal to the All-in Yield for such Incremental Term Loans minus 50 basis points.

Each party hereto hereby agrees that, upon the effectiveness of any Incremental Amendment, this Agreement shall be amended to the extent (but only to the extent) necessary to reflect the existence and terms of the Incremental Term Loan Commitments and/or Incremental Revolving Credit Commitments evidenced thereby as provided for in Section 9.02. Any amendment to this Agreement or any other Loan Document that is necessary to effect the provisions of this Section 2.17 and any such Collateral and other documentation shall be deemed "Loan Documents" hereunder and may be memorialized in writing by the Administrative Agent and/or the Collateral Agent with the Borrower's consent (not to be unreasonably withheld) and furnished to the other parties hereto. Each of the parties hereto hereby agrees that the Administrative Agent may take any and all action as may be reasonably necessary to ensure that (i) all Incremental Term Loans (other than Other Incremental Term Loans), when originally made, are included in each Borrowing of the outstanding applicable Class of Term Loans on a pro rata basis, and (ii) all Revolving Loans in respect of Incremental Revolving Credit Commitments, when originally made, are included in each Borrowing of the applicable Class of outstanding Revolving Loans on a pro rata basis.

Notwithstanding anything to the contrary, this Section 2.17 shall supersede any provisions in Section 2.15 or Section 9.02 to the contrary.

Section 2.18. Defaulting Lenders

- (a) <u>Defaulting Lender Adjustments</u>. Notwithstanding anything to the contrary contained in this Agreement, if any Lender becomes a Defaulting Lender, then, until such time as such Lender is no longer a Defaulting Lender, to the extent permitted by applicable law:
 - (i) <u>Waivers and Amendments</u>. Such Defaulting Lender's right to approve or disapprove any amendment, waiver or consent with respect to this Agreement shall be restricted as set forth in the definition of "Required Lenders."
 - (ii) <u>Defaulting Lender Waterfall</u>. Any payment of principal, interest, fees or other amounts received by the Administrative Agent for the account of such Defaulting Lender (whether voluntary or mandatory, at maturity, pursuant to <u>Article VII</u> or <u>Section 2.08(f)</u> or otherwise) or received by the Administrative Agent from a Defaulting Lender pursuant to <u>Section 9.08</u> shall be applied at such time or times as may be determined by the Administrative Agent as follows: *first*, to the payment of any amounts owing by such Defaulting Lender to the Administrative Agent hereunder; *second*, as the Borrower may request (so long as no Default or Event of Default exists), to the funding of any Loan in respect of which such Defaulting Lender has failed to fund its portion thereof as required by this Agreement, as determined by the Administrative Agent; *third*, if so determined by the Administrative Agent and the Borrower, to be held in a deposit account and released pro rata in order to satisfy such Defaulting Lender's potential future funding obligations with respect to Loans under this Agreement; *fourth*, to the payment of any amounts owing to the Lenders as a result of any judgment of a court of competent jurisdiction obtained by any Lender against such Defaulting Lender as a result of such Defaulting Lender's breach of its obligations under this Agreement; *fifth*, so long as no Default or Event of Default exists, to the payment of any amounts owing to the Borrower as a result of any judgment of a court of competent jurisdiction obtained by the Borrower against such Defaulting Lender or as otherwise directed by a court of competent jurisdiction; <u>provided</u> that if (x) such payment is a payment of the principal amount of any Loans in respect of which such Defaulting Lender has not fully funded its

appropriate share, and (y) such Loans were made at a time when the conditions set forth in Section 4.02 were satisfied or waived, such payment shall be applied solely to pay the Loans of all Non-Defaulting Lenders on a pro rata basis prior to being applied to the payment of any Loans of such Defaulting Lender until such time as all Loans and funded are held by the Lenders pro rata in accordance with the Commitments hereunder. Any payments, prepayments or other amounts paid or payable to a Defaulting Lender that are applied (or held) to pay amounts owed by a Defaulting Lender shall be deemed paid to and redirected by such Defaulting Lender, and each Lender irrevocably consents hereto.

- (iii) <u>Certain Fees</u>. No Defaulting Lender shall be entitled to receive any commitment fee pursuant to <u>Section 2.09(a)</u> for any period during which that Lender is a Defaulting Lender (and the Borrower shall not be required to pay any such fee that otherwise would have been required to have been paid to that Defaulting Lender).
- (b) <u>Defaulting Lender Cure</u>. If the Borrower and the Administrative Agent agree in writing that a Lender is no longer a Defaulting Lender, the Administrative Agent will so notify the parties hereto, whereupon as of the effective date specified in such notice and subject to any conditions set forth therein that Lender will, to the extent applicable, purchase at par that portion of outstanding Loans of the other Lenders or take such other actions as the Administrative Agent may determine to be necessary to cause the Loans of the applicable Class to be held pro rata by the Lenders in accordance with the Commitments of such Class, whereupon such Lender will cease to be a Defaulting Lender; <u>provided</u> that no adjustments will be made retroactively with respect to fees accrued or payments made by or on behalf of the Borrower while that Lender was a Defaulting Lender; and <u>provided</u>, <u>further</u>, that except to the extent otherwise expressly agreed by the affected parties, no change hereunder from Defaulting Lender to Lender will constitute a waiver or release of any claim of any party hereunder arising from that Lender's having been a Defaulting Lender.
- (c) <u>Termination of a Defaulting Lender</u>. The Borrower may terminate the unused amount of the Commitment of any Revolving Lender that is a Defaulting Lender upon not less than two (2) Business Days' prior notice to the Administrative Agent (which shall promptly notify the Lenders thereof), and in such event the provisions of <u>Section 2.18(a)(ii)</u> will apply to all amounts thereafter paid by the Borrower for the account of such Defaulting Lender under this Agreement (whether on account of principal, interest, fees, indemnity or other amounts); <u>provided</u> that (i) no Event of Default shall have occurred and be continuing, and (ii) such termination shall not be deemed to be a waiver or release of any claim the Borrower, the Administrative Agent or any Lender may have against such Defaulting Lender.

Section 2.19. Extensions of Loans and Commitments.

(a) Notwithstanding anything to the contrary in this Agreement, pursuant to one or more offers made from time to time by the Borrower to all Lenders of any Class of Term Loans and/or Revolving Credit Commitments on a <u>pro rata</u> basis (based, in the case of an offer to the Lenders under any Class of Term Loans, on the aggregate outstanding Term Loans of such Class and, in the case of an offer to the Lenders under any Revolving Facility, on the aggregate outstanding Revolving Credit Commitments under such Revolving Facility, as applicable), and on the same terms to each such Lender ("<u>Pro Rata Extension Offers</u>"), the Borrower is hereby permitted to consummate transactions with individual Lenders that agree to such transactions from time to time to extend the maturity date of such Lender's Loans and/or Commitments of such Class and to otherwise modify the terms of such Lender's Loans and/or Commitments of the relevant Pro Rata Extension Offer (including, without limitation, increasing the interest rate or fees payable in respect of such Lender's Loans and/or Commitments and/or modifying the amortization schedule in respect of such Lender's Loans); <u>provided</u> that any Lender offered or approached to provide an Extension (as defined below), may elect to or decline in its sole discretion to provide an

Extension. For the avoidance of doubt, the reference to "on the same terms" in the preceding sentence shall mean, (i) in the case of an offer to the Lenders under any Class of Term Loans, that all of the Term Loans of such Class are offered to be extended for the same amount of time and that the interest rate changes and fees payable with respect to such extension are the same and (ii) in the case of an offer to the Lenders under any Revolving Facility, that all of the Revolving Credit Commitments of such Facility are offered to be extended for the same amount of time and that the interest rate changes and fees payable with respect to such extension are the same. Any such extension (an "Extension") agreed to between the Borrower and any such Lender (an "Extending Lender") will be established under this Agreement by implementing an Other Term Loan for such Lender if such Lender is extending an existing Term Loan (such extended Term Loan, an "Extended Term Loan") or an Other Revolving Credit Commitment for such Lender if such Lender is extending an existing Revolving Credit Commitment (such extended Revolving Credit Commitment, an "Extended Revolving Credit Commitment," and any Revolving Loan made pursuant to such Extended Revolving Credit Commitment, an "Extended Revolving Credit Commitment shall specify the date on which the Borrower proposes that the Extended Term Loan shall be made or the proposed Extended Revolving Credit Commitment shall become effective (the "Extension Election"), which shall be a date not earlier than ten (10) Business Days after the date on which notice is delivered to the Administrative Agent nor later than sixty (60) days after the date of such Extension notice (or such shorter or longer period agreed to by the Administrative Agent in its reasonable discretion).

(b) The Borrower and each Extending Lender shall execute and deliver to the Administrative Agent an amendment to this Agreement (an "Extension Amendment") and such other documentation as the Administrative Agent shall reasonably specify and is reasonably acceptable to the Borrower to evidence the Extended Term Loans and/or Extended Revolving Credit Commitments of such Extending Lender. Each Extension Amendment shall specify the terms of the applicable Extended Term Loans and/or Extended Revolving Credit Commitments; provided, that (i) no Default shall have occurred and be continuing at the time the offering document in respect of a Pro Rata Extension Offer is delivered to the Lenders, (ii) the representations and warranties set forth in Article III shall be true and correct in all material respects (or in all respects if qualified by materiality) as of the date of effectiveness of the Extension Amendment, (iii) except as to interest rates, fees and any other pricing terms, and amortization, final maturity date and participation in prepayments and commitment reductions (which shall, subject to clauses (iv) and (v) of this proviso, be determined by the Borrower and set forth in the Pro Rata Extension Offer), the Extended Term Loans shall have (x) the same terms as the existing Class of Term Loans from which they are extended or (y) such other terms as shall be reasonably satisfactory to the Administrative Agent, (iv) the final maturity date of any Extended Term Loans shall be no earlier than the latest Term Facility Maturity Date in effect on the date of incurrence, (v) the Weighted Average Life to Maturity of any Extended Term Loans shall be no shorter than the remaining Weighted Average Life to Maturity of the Class of Term Loans to which such offer relates and (vi) except as to interest rates, fees, any other pricing terms and final maturity (which shall be determined by the Borrower and set forth in the Pro Rata Extension Offer), any Extended Revolving Credit Commitment shall have (x) the same terms as the existing Class of Revolving Credit Commitments from which they are extended or (y) have such other terms as shall be reasonably satisfactory to the Administrative Agent. Upon the effectiveness of any Extension Amendment, this Agreement shall be amended to the extent (but only to the extent) necessary to reflect the existence and terms of the Extended Term Loans and/or Extended Revolving Credit Commitments evidenced thereby as provided for in Section 9.02. Any such deemed amendment may be memorialized in writing by the Administrative Agent with the Borrower's consent (not to be unreasonably withheld) and furnished to the other parties hereto.

(c) Upon the effectiveness of any such Extension, the applicable Extending Lender's Term Loan will be automatically designated an Extended Term Loan and/or such Extending Lender's Revolving Credit Commitment will be automatically designated an Extended Revolving Credit Commitment.

- (d) Notwithstanding anything to the contrary set forth in this Agreement or any other Loan Document (including without limitation this Section 2.19), (i) no Extended Term Loan or Extended Revolving Credit Commitment is required to be in any minimum amount or any minimum increment, (ii) any Extending Lender may extend all or any portion of its Term Loans and/or Revolving Credit Commitment pursuant to one or more Pro Rata Extension Offers (subject to applicable proration in the case of over participation) (including the extension of any Extended Term Loan and/or Extended Revolving Credit Commitment), (iii) there shall be no condition to any Extension of any Loan or Commitment at any time or from time to time other than notice to the Administrative Agent of such Extension and the terms of the Extended Term Loan or Extended Revolving Credit Commitment implemented thereby, (iv) all Extended Term Loans, Extended Revolving Credit Commitments and all obligations in respect thereof shall be Obligations of the relevant Loan Parties under this Agreement and the other Loan Documents that rank equally and ratably in right of security with all other Obligations of the Class being extended and (v) there shall be no borrower (other than the Borrower) and no guarantors (other than the Guarantors) in respect of any such Extended Term Loans or Extended Revolving Credit Commitments.
- (e) Each Extension shall be consummated pursuant to procedures set forth in the associated Pro Rata Extension Offer; <u>provided</u>, that the Borrower shall cooperate with the Administrative Agent prior to making any Pro Rata Extension Offer to establish reasonable procedures with respect to mechanical provisions relating to such Extension, including, without limitation, timing, rounding and other adjustments.

Notwithstanding anything to the contrary, this Section 2.19 shall supersede any provisions in Section 2.15 or Section 9.02 to the contrary.

Section 2.20. Refinancing Amendments.

- (a) Notwithstanding anything to the contrary in this Agreement, the Borrower may by written notice to the Administrative Agent establish one or more additional tranches of term loans under this Agreement (such loans, "Refinancing Term Loans"), one or more additional Facilities (each, a "Refinancing Revolving Facility") providing for revolving credit commitments ("Refinancing Revolving Credit Commitments" and the revolving loans thereunder, "Refinancing Revolving Loans") or Refinancing Notes pursuant to procedures reasonably specified by the Administrative Agent and reasonably acceptable to the Borrower, all Net Proceeds of which are used to refinance in whole or in part any Class of Term Loans or any class of Revolving Credit Commitments. Each such notice shall specify the date (each, a "Refinancing Effective Date") on which the Borrower proposes that the Refinancing Term Loans, the Refinancing Revolving Credit Commitments or Refinancing Notes shall be made or become effective, as applicable, which shall be a date not earlier than five (5) Business Days after the date on which such notice is delivered to the Administrative Agent (or such shorter period agreed to by the Administrative Agent in its sole discretion); provided, that:
 - (i) immediately before and immediately after giving effect to the borrowing of such Refinancing Term Loans and the establishment of any Refinancing Revolving Credit Commitments on the Refinancing Effective Date each of the conditions set forth in Section 4.02 shall be satisfied;
 - (ii) the final maturity date of the Refinancing Term Loans or Refinancing Notes shall be no earlier than the Term Facility Maturity Date of the refinanced Term Loans and no Refinancing Revolving Credit Commitment shall have a final maturity date (or require commitment reductions or amortizations) prior to the Revolving Facility Maturity Date for the Revolving Credit Commitments being refinanced;

- (iii) the Weighted Average Life to Maturity of such Refinancing Term Loans shall be no shorter than the then-remaining Weighted Average Life to Maturity of the refinanced Term Loans;
- (iv) (A) the aggregate principal amount of the Refinancing Term Loans or Refinancing Notes shall not exceed the outstanding principal amount of the refinanced Term Loans and (B) after giving effect to the establishment of any Refinancing Revolving Credit Commitments and any concurrent reduction in the aggregate amount of any other Revolving Credit Commitments, the aggregate amount of the Refinancing Revolving Credit Commitments shall not exceed the aggregate amount of the Revolving Credit Commitments outstanding immediately prior to the applicable Replacement Effective Date, in each case under clauses (A) or (B) above, plus amounts used to pay fees, premiums, costs and expenses (including original issue discount) and accrued interest associated therewith;
- (v) all other terms applicable to such Refinancing Term Loans, Refinancing Revolving Facility or Refinancing Notes (other than provisions relating to original issue discount, upfront fees, interest rates and any other pricing terms and optional prepayment or mandatory prepayment or redemption terms, which shall be as agreed between the Borrower and the Lenders providing such Refinancing Term Loans, Refinancing Revolving Credit Commitments or Refinancing Notes, as applicable) taken as a whole shall (as determined by the Borrower in good faith) be substantially similar to, or not materially less favorable to the Borrower and its Subsidiaries than, the terms, taken as a whole, applicable to the Initial Term B Loans (except to the extent such covenants and other terms apply solely to any period after the then applicable Latest Maturity Date or are otherwise reasonably acceptable to the Administrative Agent); provided that any such Refinancing Term Loans, Refinancing Revolving Facilities or Refinancing Notes may contain any financial maintenance covenants, so long as any such covenant shall not be more restrictive to the Borrower than (or in addition to) those applicable to the Term Loans or Revolving Credit Commitment then outstanding (unless such covenants are also added for the benefit of the Lenders, which shall not require consent of the Lenders holding the Term Loans or Revolving Credit Commitments then outstanding and which the Administrative Agent shall add to this Agreement effective on such Refinancing Effective Date);
- (vi) there shall be no borrower (other than the Borrower) and no guarantors (other than the Guarantors) in respect of such Refinancing Term Loans, Refinancing Revolving Facilities and Refinancing Notes;
- (vii) Refinancing Term Loans, Refinancing Revolving Credit Commitments and Refinancing Notes shall not be secured by any asset of the Borrower and its Subsidiaries other than the Collateral; and
- (viii) Refinancing Term Loans and Refinancing Notes may participate on a pro rata basis or on a less than pro rata basis (but not on a greater than pro rata basis) in any mandatory prepayments hereunder, as specified in the applicable Refinancing Amendment.
- (b) The Borrower may approach any Lender or any other Person that would be a permitted assignee pursuant to Section 9.04 to provide all or a portion of the Refinancing Term Loans, Refinancing Revolving Credit Commitments or Refinancing Notes; provided, that any Lender offered or approached to provide all or a portion of the Refinancing Term Loans, Refinancing Revolving Credit Commitments or Refinancing Notes may elect or decline, in its sole discretion, to provide a Refinancing Term Loan, Refinancing Revolving Credit Commitments or Refinancing Notes. Any Refinancing Term Loans made on any Refinancing Effective Date shall be designated an additional Class of Term Loans for all purposes of this

Agreement; provided, further, that any Refinancing Term Loans may, to the extent provided in the applicable Refinancing Amendment governing such Refinancing Term Loans, be designated as an increase in any previously established Class of Term Loans made to the Borrower.

- (c) Notwithstanding anything to the contrary in this Agreement, the Borrower may by written notice to the Administrative Agent establish one or more additional Facilities (each, a "Replacement Revolving Facility") providing for revolving commitments ("Replacement Revolving Credit Commitments" and the revolving loans thereunder, "Replacement Revolving Loans"), which replace in whole or in part any Class of Revolving Credit Commitments under this Agreement. Each such notice shall specify the date (each, a "Replacement Revolving Facility Effective Date") on which the Borrower proposes that the Replacement Revolving Credit Commitments shall become effective, which shall be a date not less than five (5) Business Days after the date on which such notice is delivered to the Administrative Agent (or such shorter period agreed to by the Administrative Agent in its reasonable discretion); provided that (i) immediately before and immediately after giving effect to the establishment of such Replacement Revolving Credit Commitments on the Replacement Revolving Facility Effective Date, each of the conditions set forth in Section 4.02 shall be satisfied, (ii) after giving effect to the establishment of any Replacement Revolving Credit Commitments and any concurrent reduction in the aggregate amount of any other Revolving Credit Commitments, the aggregate amount of Revolving Credit Commitments shall not exceed the aggregate amount of the Revolving Credit Commitments outstanding immediately prior to the applicable Replacement Revolving Facility Effective Date plus amounts used to pay fees, premiums, costs and expenses (including original issue discount) and accrued interest associated therewith; (iii) no Replacement Revolving Credit Commitments shall have a final maturity date (or require commitment reductions or amortizations) prior to the Revolving Facility Maturity Date for the Revolving Credit Commitments being replaced; (iv) all other terms applicable to such Replacement Revolving Facility (other than provisions relating to fees, interest rates and other pricing terms) and prepayment and commitment reduction and optional redemption terms which shall be as agreed between the Borrower and the Lenders providing such Replacement Revolving Credit Commitments and taken as a whole shall (as determined by the Borrower in good faith) be substantially similar to, or not materially less favorable to the Borrower and its Subsidiaries than, those, taken as a whole, applicable to the Revolving Credit Commitments so replaced (except to the extent such covenants and other terms apply solely to any period after the Latest Maturity Date in effect at the time of incurrence or are otherwise reasonably acceptable to the Administrative Agent); provided that any such Replacement Revolving Facilities may contain any financial maintenance covenants, so long as any such covenant shall not be tighter than (or in addition to) those applicable to the Term Loans or Revolving Credit Commitment then outstanding (unless such covenants are also added for the benefit of the Lenders holding the Term Loans or Revolving Credit Commitments then outstanding, which shall not require consent of the Lenders holding the Term Loans or Revolving Credit Commitments then outstanding and which the Administrative Agent shall add to this Agreement upon the applicable Replacement Revolving Facility Effective Date); (v) there shall be no borrower (other than the Borrower) and no guarantors (other than the Guarantor) in respect of such Replacement Revolving Facility; and (vi) Replacement Revolving Credit Commitments and extensions of credit thereunder shall not be secured by any asset of the Borrower and its Subsidiaries other than the Collateral.
- (d) The Borrower may approach any Lender or any other Person that would be a permitted assignee of a Revolving Credit Commitment pursuant to Section 9.04 to provide all or a portion of the Replacement Revolving Credit Commitments; provided that any Lender offered or approached to provide all or a portion of the Replacement Revolving Credit Commitments may elect or decline, in its sole discretion, to provide a Replacement Revolving Credit Commitment. Any Replacement Revolving Credit Commitment made on any Replacement Revolving Facility Effective Date shall be designated an additional Class of Revolving Credit Commitments for all purposes of this Agreement; provided that any Replacement Revolving Credit Commitments may, to the extent provided in the applicable Refinancing Amendment, be designated as an increase in any previously established Class of Revolving Credit Commitments.

(e) The Borrower and each Lender providing the applicable Refinancing Term Loans, Refinancing Revolving Credit Commitments and/or Replacement Revolving Credit Commitments (as applicable) shall execute and deliver to the Administrative Agent an amendment to this Agreement (a "Refinancing Amendment") and such other documentation as the Administrative Agent shall reasonably specify and is reasonably acceptable to the Borrower to evidence such Refinancing Term Loans, Refinancing Revolving Credit Commitments and/or Replacement Revolving Credit Commitments (as applicable). For purposes of this Agreement and the other Loan Documents, (A) if a Lender is providing a Refinancing Term Loan, such Lender will be deemed to have an Other Term Loan having the terms of such Refinancing Term Loan, (B) if a Lender is providing a Refinancing Revolving Credit Commitment, such Lender will be deemed to have an Other Revolving Credit Commitment having the terms of such Refinancing Revolving Credit Commitment and (C) if a Lender is providing a Replacement Revolving Credit Commitment, such Lender will be deemed to have an Other Revolving Credit Commitment having the terms of such Replacement Revolving Credit Commitment. Notwithstanding anything to the contrary set forth in this Agreement or any other Loan Document (including without limitation this Section 2.20), (i) no Refinancing Term Loan, Refinancing Revolving Credit Commitment or Replacement Revolving Credit Commitment or Replacement Revolving Credit Commitment at any time or from time to time other than those set forth in clauses (a) or (c) above, as applicable, and (iii) all Refinancing Term Loans, Refinancing Revolving Credit Commitments, Replacement Revolving Credit Commitments and all obligations in respect thereof shall be Obligations under this Agreement and the other Loan Documents that rank equally and ratably in right of security with the other Secured Obligations.

Notwithstanding anything to the contrary, this Section 2.20 shall supersede any provisions in Section 2.15 or Section 9.02 to the contrary.

ARTICLE III

Representations and Warranties

The Borrower represents and warrants to the Lenders that:

Section 3.01. Organization. Each of the Borrower and its Restricted Subsidiaries (i) is duly organized, validly existing and in good standing (to the extent such concept exists in the relevant jurisdiction) under the laws of the jurisdiction of its organization or incorporation, and (ii) has the requisite power and authority to conduct its business as it is presently being conducted, except in the case of clause (i) (other than with respect to any Loan Party), where the failure to do so, individually or in the aggregate, would not reasonably be expected to result in a Material Adverse Effect. The Borrower and its Restricted Subsidiaries are qualified and licensed in all jurisdictions where they are required to be so qualified or licensed to operate their business and where the failure to so qualify or be licensed, individually or in the aggregate, would not reasonably be expected to have a Material Adverse Effect.

Section 3.02. <u>Authorization</u>; <u>Enforceability</u>. The execution, delivery and performance by each Loan Party of each Loan Document to which such Loan Party is a party are within such Loan Party's corporate or other organizational powers and have been duly authorized by all necessary corporate or other organizational and, if required, stockholder action. This Agreement has been duly executed and delivered by the Borrower and constitutes, and each other Loan Document to which any Loan Party is a party, when executed and delivered by such Loan Party, constitutes, a legal, valid and binding obligation of the Borrower or such Loan Party (as the case may be), enforceable against the Borrower or such other Loan Party,

as the case may be, in accordance with its terms, subject to applicable bankruptcy, insolvency, reorganization, moratorium or other similar 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. Governmental Approvals; No Conflicts. The execution, delivery and performance of the Loan Documents by each Loan Party party thereto (a) do not require any consent or approval of, registration or filing with, or any other action by, any Governmental Authority, except (i) such as have been (or, in the case of filings relating to the consummation of the Mergers, substantially contemporaneously with the funding of the Initial Term B Loans on the Effective Date will be) obtained or made and are (or will so be) in full force and effect, (ii) filings necessary to perfect Liens created under the Loan Documents and (iii) those the failure to obtain or make which, individually or in the aggregate, would not reasonably be expected to result in a Material Adverse Effect, (b) will not violate (i) any applicable law or regulation or (ii) any applicable Order of any Governmental Authority, except to the extent such violation would not reasonably be expected to result in a Material Adverse Effect, (c) will not violate the Organizational Documents of any Loan Party, (d) will not violate or result in a default under any indenture, agreement or other instrument evidencing Indebtedness binding upon the Borrower or any of its Restricted Subsidiaries or their respective assets, or give rise to a right thereunder to require any payment to be made by the Borrower or any of its Restricted Subsidiaries (other than pursuant to a Loan Document) except to the extent such violation, default or right, as the case may be, individually or in the aggregate, would not reasonably be expected to have a Material Adverse Effect and (e) will not result in the creation or imposition of any Lien on any asset of the Borrower or any of its Restricted Subsidiaries, except Liens created under the Loan Documents.

Section 3.04. Financial Statements; No Material Adverse Change.

- (a) The Borrower has heretofore made available to the Lenders (i) Xperi's consolidated balance sheet and statements of operations, equity and cash flows as of and for the fiscal year ended December 31, 2019, reported on by PricewaterhouseCoopers LLP, an independent certified public accountant, and (ii) Xperi's condensed consolidated balance sheet and statements of operations and cash flows as of and for the Fiscal Quarter and the portion of the fiscal year ended March 31, 2020. Such financial statements present fairly, in all material respects, the financial position and results of operations and cash flows of Xperi 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 each of clauses (i) and (ii) above.
- (b) The Borrower has heretofore made available to the Lenders (i) TiVo's consolidated balance sheet and statements of operations, stockholders' equity and cash flows as of and for the fiscal year ended December 31, 2019, reported on by Ernst & Young LLP, an independent certified public accountant, and (ii) TiVo's condensed consolidated balance sheet and statements of operations and cash flows as of and for the Fiscal Quarter and the portion of the fiscal year ended March 31, 2020. Such financial statements present fairly, in all material respects, the financial position and results of operations and cash flows of TiVo 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 each of clauses (i) and (ii) above.
- (c) The Borrower has heretofore made available to the Lenders a pro forma consolidated balance sheet and related pro forma consolidated statement of operations of the Borrower and its consolidated Subsidiaries as of and for the period of twelve consecutive months ended March 31, 2020, prepared giving effect to the Transactions as if the Transactions had occurred on such date, in the case of such balance sheet, or at the beginning of such period, in the case of such statements of operations. Such pro forma consolidated balance sheet and pro forma statement of operations present fairly, in all material respects, the pro forma

financial position and results of operations of the Borrower and its consolidated Subsidiaries as of and for the period of twelve consecutive months ended on March 31, 2020, as if the Transactions had occurred on such date or at the beginning of such period, as the case may be; <u>provided</u> that such pro forma consolidated balance sheet and consolidated statement of operations need not comply with the requirements of Regulation S-X under the Securities Act, as amended, or include adjustments for purchase accounting or any reconciliation to GAAP.

(d) Since the Effective Date, there has been no event, circumstance or condition that has had or would reasonably be expected to have a material adverse change in the business, assets, property or financial condition of the Borrower and its Restricted Subsidiaries taken as a whole.

Section 3.05. <u>Properties</u>. Each of the Borrower and its Restricted Subsidiaries has good title to, or valid leasehold interests in, all its real and tangible personal property material to its business, except (i) 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 or (ii) as individually or in the aggregate, would not reasonably be expected to result in a Material Adverse Effect.

Section 3.06. Litigation and Environmental Matters.

- (a) There are no actions, suits or proceedings by or before any arbitrator or Governmental Authority pending against or, to the knowledge of the Borrower, threatened in writing against the Borrower or any of its Restricted Subsidiaries that would reasonably be expected, individually or in the aggregate, to result in a Material Adverse Effect.
- (b) Except with respect to any other matters that, individually or in the aggregate, would not reasonably be expected to result in a Material Adverse Effect, neither the Borrower nor any of its Restricted 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.

Section 3.07. <u>Compliance with Laws</u>. Each of the Borrower and its Restricted Subsidiaries is in compliance with all Requirements of Law applicable to it or its property, except where the failure to do so, individually or in the aggregate, would not reasonably be expected to result in a Material Adverse Effect.

Section 3.08. Intellectual Property. The Borrower and each of its Restricted Subsidiaries owns, or possesses the right to use, all Intellectual Property reasonably necessary for the conduct of its business as currently conducted, except for those the failure to own or possess the right to use which would not reasonably be expected to result in a Material Adverse Effect. (a) The operation of the Borrower's and its Restricted Subsidiaries' respective businesses, including the use of Intellectual Property, by the Borrower and its Restricted Subsidiaries, does not infringe on or violate the rights of any Person, (b) no Intellectual Property of the Borrower or any of its Restricted Subsidiaries is being infringed upon or violated by any Person in any material respect, and (c) no claim is pending or threatened in writing challenging the ownership, use or the validity of any Intellectual Property of the Borrower or any Restricted Subsidiary, except for infringements, violations and claims referred to in the foregoing clauses (a), (b) and (c) that, individually or in the aggregate, would not reasonably be expected to result in a Material Adverse Effect.

Section 3.09. <u>Investment Company Status</u>. Neither the Borrower nor any of its Restricted Subsidiaries is an "investment company" as defined in, or subject to regulation under, the Investment Company Act of 1940, as amended.

Section 3.10. <u>Taxes</u>. Each of the Borrower and its Restricted Subsidiaries has timely filed or caused to be filed all 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 (including in its capacity as a withholding agent), except (a) any Taxes that are being contested in good faith by appropriate proceedings and for which the Borrower or such Restricted Subsidiary, as applicable, has set aside on its books adequate reserves (to the extent required by GAAP) or (b) to the extent that the failure to do so, individually or in the aggregate, would not reasonably be expected to result in a Material Adverse Effect.

Section 3.11. <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, would reasonably be expected to result in a Material Adverse Effect. Except as would not, individually or in the aggregate, reasonably be expected to result in a Material Adverse Effect, each Plan is in compliance with the applicable provisions of ERISA.

Section 3.12. <u>Labor Matters</u>. On the Effective Date, there are no strikes, lockouts or slowdowns against the Borrower or any of its Restricted Subsidiaries pending or, to the knowledge of the Borrower, threatened in writing that would reasonably be expected to have a Material Adverse Effect. The hours worked by and payments made to employees of the Borrower and its Restricted Subsidiaries have not been in violation of the Fair Labor Standards Act or any other Requirements of Law dealing with such matters in any manner that would reasonably be expected to have a Material Adverse Effect. All payments due from the Borrower or any Restricted Subsidiary, or for which any claim may be made against any of them, on account of wages and employee health and welfare insurance and other benefits, have been paid or accrued as a liability on the books of the Borrower and its Restricted Subsidiaries except to the extent non-payment or failure to accrue would not reasonably be expected to have a Material Adverse Effect. The consummation of the transactions contemplated by this Agreement will not give rise to any right of termination or right of renegotiation on the part of any union under any collective bargaining agreement to which the Borrower or any of its Restricted Subsidiaries is bound that would reasonably be expected to have a Material Adverse Effect.

Section 3.13. <u>Insurance</u>. The properties of the Borrower and each of its Restricted Subsidiaries are insured with insurance companies that the Borrower believes (in the good faith judgment of the Borrower) are financially sound and reputable (after giving effect to any self-insurance which the Borrower believes (in the good faith judgment of management of the Borrower) is reasonable and prudent in light of the size and nature of its business), in such amounts, with such deductibles and covering such risks as are customarily carried by companies engaged in similar businesses and owning similar properties in localities where the Borrower or the applicable Restricted Subsidiary operates.

Section 3.14. <u>Solvency</u>. Immediately following the making of each Loan made on the Effective Date and after giving effect to the application of the proceeds of such Loans, (a) the fair value of the assets of the Borrower (on a consolidated basis with its Subsidiaries) will exceed its debts and liabilities, subordinate, contingent or otherwise; (b) the present fair saleable value of the property of the Borrower (on a consolidated basis with its Subsidiaries) will be greater than the amount that will be required to pay the probable liability of its debts and other liabilities, as such debts and other liabilities become absolute and matured; (c) the Borrower (on a consolidated basis with its Subsidiaries) will be able to pay its debts and

liabilities, subordinate, contingent or otherwise as they become absolute and matured; and (d) the Borrower (on a consolidated basis with its Subsidiaries) will not have unreasonably small capital with which to conduct its business as such business is now conducted and is proposed to be conducted following the Effective Date.

Section 3.15. <u>Subsidiaries</u>. <u>Schedule 3.15</u> sets forth, as of the Effective Date after giving effect to the Mergers, (a) the name, type of organization and jurisdiction of organization of each direct Subsidiary of each Loan Party, (b) the percentage of each class of Equity Interests owned by each Loan Party in each of its direct Subsidiaries and (c) each joint venture in which any Loan Party owns any Equity Interests, and identifies each such direct Subsidiary of a Loan Party that is a Guarantor, in each case as of the Effective Date after giving effect to the Mergers.

Section 3.16. <u>Disclosure</u>. None of the reports, financial statements, certificates or other written information (other than projections, financial estimates, forecasts and other forward-looking information, and other information of a general economic or industry specific nature) furnished by or on behalf of the Borrower or any of its Subsidiaries to the Administrative Agent or any Lender in connection with the negotiation of this Agreement or any Loan Document or delivered hereunder, when furnished and taken as a whole (as modified or supplemented by other information so furnished), contains any untrue statement of a material fact or omits to state any material fact necessary to make the statements therein, taken as a whole in the light of the circumstances under which they were made, not materially misleading; <u>provided</u> that, with respect to projected financial information furnished by or on behalf of the Borrower or any of its Subsidiaries to the Administrative Agent or any Lender in connection with the negotiation of this Agreement or any Loan Document or delivered hereunder, the Borrower represents only that such information was prepared in good faith based upon assumptions believed by it to be reasonable at the time (it being understood that such projections are as to future events and are not to be viewed as facts and are subject to significant uncertainties and contingencies, many of which are beyond the Borrower's control, and that no assurance can be given that the projections will be realized and actual results during the period or periods covered by any such projections may differ significantly from the projected results and such differences may be material).

Section 3.17. <u>Federal Reserve Regulations</u>. No part of the proceeds of any Loan will be used by the Borrower or any Restricted Subsidiary in any manner that would result in a violation of Regulation U or Regulation X. Neither the Borrower nor any Restricted Subsidiary is engaged principally, or as one of its important activities, in the business of extending credit for the purpose of buying or carrying Margin Stock.

Section 3.18. <u>Use of Proceeds</u>. The proceeds of the Loans made on the Effective Date shall be used to (i) consummate the Refinancing, (ii) pay fees and expenses incurred in connection with the Transactions and (iii) to the extent such proceeds remain after application under clauses (i) and (ii), for working capital and general corporate purposes and for any other purpose not prohibited by the Loan Documents.

Section 3.19. <u>Anti-Corruption Laws; Sanctions</u>. The Borrower has implemented and maintains in effect policies and procedures designed to promote compliance by the Borrower, its Restricted Subsidiaries and their respective directors, officers, employees and agents with Anti-Corruption Laws and applicable Sanctions, and the Borrower, its Subsidiaries and their respective officers and employees, and, to the knowledge of the Borrower, its and its Restricted Subsidiaries' respective directors and agents, are in compliance with Anti-Corruption Laws and applicable Sanctions. None of (a) the Borrower, any Restricted Subsidiary or, to the knowledge of the Borrower after due inquiry, any of their respective directors, officers or employees, or (b) to the knowledge of the Borrower, any agent of the Borrower or any Restricted Subsidiary that will act in any capacity in connection with or benefit from the Facilities established hereby, is a Sanctioned Person. No Borrowing or proceeds of any Loan will be used in a manner that violates any Anti-Corruption Law or applicable Sanctions.

Section 3.20. Security Documents.

- (a) Each Security Document is effective to create in favor of the Collateral Agent (for the benefit of the Secured Parties) a legal, valid and enforceable security interest in the Collateral to the extent described therein and that a security interest in such Collateral can be created under the UCC. As of the Effective Date, in the case of the Pledged Collateral described in the Security Agreement, when certificates or promissory notes, as applicable, representing such Pledged Collateral and required to be delivered under the Security Agreement are delivered to the Collateral Agent, and in the case of the other Collateral described in the Security Agreement when financing statements are filed in the applicable filing offices, the Collateral Agent (for the benefit of the Secured Parties) shall have a fully perfected Lien (subject to all Permitted Encumbrances or as otherwise permitted by Section 6.02) on, and security interest in, all right, title and interest of the Loan Parties in such Collateral to the extent a security interest in such Collateral can be created under the UCC, as security for the Secured Obligations to the extent perfection in such Collateral can be obtained by filing Uniform Commercial Code financing statements or possession of such certificates or promissory notes, in each case prior and superior in right to the Lien of any other Person (except Permitted Encumbrances or as otherwise permitted by Section 6.02).
- (b) When the Security Agreement or a short form thereof is filed and recorded in the United States Patent and Trademark Office and/or the United States Copyright Office, as applicable, and, with respect to Collateral in which a security interest cannot be perfected by such filings, upon the proper filing of the financing statements referred to in clause (a) above, the Collateral Agent (for the benefit of the Secured Parties) shall have a fully perfected Lien on, and security interest in, all right, title and interest of the Loan Parties thereunder in the United States registered trademarks and United States issued patents, United States trademark and patent applications and United States registered copyrights, in each case prior and superior in right to the Lien of any other Person, except for Permitted Encumbrances or as otherwise permitted by Section 6.02 (it being understood that subsequent recordings in the United States Patent and Trademark Office and the United States Copyright Office may be necessary to perfect a Lien on registered trademarks and issued patents, trademark and patent applications and registered copyrights acquired by the Loan Parties after the Effective Date or any U.S. intent-to-use trademark applications that are no longer after the Effective Date, deemed Excluded Property).

ARTICLE IV

Conditions

Section 4.01. Effective Date. The obligations of the Lenders to make the Initial Term B Loans shall not become effective until the date on which each of the following conditions is satisfied (or waived in accordance with Section 9.02):

- (a) The Administrative Agent (or its counsel) shall have received from the Borrower either (i) a counterpart of this Agreement signed on behalf of the Borrower or (ii) written evidence satisfactory to the Administrative Agent (which may include telecopy or email transmission of a signed signature page of this Agreement) that the Borrower has signed a counterpart of this Agreement.
- (b) The Administrative Agent shall have received a customary written opinion (addressed to the Administrative Agent, the Collateral Agent and the Lenders and dated the Effective Date) of Skadden, Arps, Slate, Meagher & Flom LLP, counsel for the Loan Parties. The Borrower hereby requests such counsel to deliver such opinion.

- (c) The Administrative Agent shall have received a copy of (i) each Organizational Document of each Loan Party certified, to the extent applicable, as of a recent date by the applicable Governmental Authority, (ii) signature and incumbency certificates of the Responsible Officers of each Loan Party executing the Loan Documents to which it is a party, (iii) resolutions of the Board of Directors and/or similar governing bodies of each Loan Party approving and authorizing the execution, delivery and performance of Loan Documents to which it is a party, certified as of the Effective Date by its secretary, an assistant secretary or a Responsible Officer as being in full force and effect without modification or amendment, and (iv) a good standing certificate (to the extent such concept exists) from the applicable Governmental Authority of each Loan Party's jurisdiction of incorporation, organization or formation.
- (d) The Administrative Agent shall have received all fees and other amounts due and payable by the Borrower in connection with this Agreement on or prior to the Effective Date, including, to the extent invoiced at least three (3) Business Days prior to the Effective Date, reimbursement or payment of all reasonable and documented out-of-pocket expenses required to be reimbursed or paid by the Borrower hereunder (in each case, which amounts may be offset against the proceeds of the Initial Term B Facility).
- (e) The Administrative Agent shall have received promissory notes for each of the Lenders who requested such notes at least three (3) Business Days prior to the Effective Date.
- (f) The Collateral and Guarantee Requirement shall have been satisfied; <u>provided</u> that if to the extent any security interest in Collateral (including the creation or perfection of any security interest) (other than any Collateral the security interest in which may be perfected by the filing of a UCC financing statement or the delivery of certificates, if any, evidencing equity interests of any Domestic Subsidiary (other than any Excluded Subsidiary) of the Borrower and the Guarantors that is part of the Collateral) is not perfected or provided on the Effective Date after the Loan Parties' use of commercially reasonable efforts to do so without undue burden or expense, the provision and perfection of such Collateral and security interest shall not constitute a condition precedent to the availability of the Initial Term B Loans on the Effective Date but shall be required to be perfected or provided in accordance with Section 5.13.
 - (g) [Reserved].
- (h) The Administrative Agent shall have received a solvency certificate substantially in the form of Exhibit I and signed by a Financial Officer confirming the solvency of the Borrower and its Subsidiaries on a consolidated basis after giving effect to the Transactions to occur on the Effective Date.
- (i) The Administrative Agent shall have received, at least three (3) Business Days prior to the Effective Date, all documentation and other information required with respect to the Loan Parties by bank regulatory authorities under applicable "know your customer" and anti-money laundering rules and regulations, including without limitation the USA PATRIOT Act, to the extent reasonably requested in writing by the Administrative Agent at least ten (10) Business Days prior to the Effective Date.
- (j) The Administrative Agent shall have received, at least three (3) Business Days prior to the Effective Date, a certification regarding beneficial ownership required by the Beneficial Ownership Regulation to the extent the Borrower qualifies as a "legal entity customer" under the Beneficial Ownership Regulation.

- (k) The Administrative Agent shall have received the financial statements referred to in Section 3.04(a) and (b).
- (l) The Mergers shall have been, or shall substantially concurrently with the initial credit extension on the Effective Date be, consummated in all material respects in accordance with the Merger Agreement (without giving effect to any amendment, change or supplement or waiver of any provision thereof in any manner that is materially adverse to the interests of the Lenders in their capacities as such, except to the extent that the Majority Lead Arrangers (as defined in the Commitment Letter) have previously consented thereto in writing) (such consent not to be unreasonably withheld, delayed or conditioned).
- (m) Prior to or substantially concurrently with the initial credit extension on the Effective Date, all indebtedness under that certain (i) Credit and Guaranty Agreement, dated as of November 22, 2019, by and among TiVo, the guarantors party thereto, the lenders party thereto and HPS Investment Partners, LLC, as administrative agent and collateral agent, (ii) ABL Credit and Guaranty Agreement, dated as of November 22, 2019, by and among TiVo, the guarantors party thereto, the lenders party thereto, Morgan Stanley Senior Funding, Inc., as administrative agent and collateral agent, and Wells Fargo Bank, National Association, as co-collateral agent, and (iii) Credit Agreement, dated as of December 1, 2016, among Xperi, the lenders party thereto and Royal Bank of Canada, as administrative agent and collateral agent, in each case, as amended, restated, amended and restated, supplemented or otherwise modified through the Effective Date, shall have been discharged and paid in full, and all commitments thereunder (if applicable), security interests and guaranties in connection therewith (if any) shall have been terminated and released (the "Refinancing").
- (n) Since the date of the Merger Agreement, there shall not have occurred and be continuing a Xperi/TiVo Material Adverse Effect with respect to Xperi, TiVo and their respective Subsidiaries, taken as whole.
- (o) (i) The Specified Representations shall be true and correct in all material respects on and as of the Effective Date; and (ii) the Merger Agreement Representations shall be true and correct in all respects on and as of the Effective Date, provided that this clause (o)(ii) shall be deemed satisfied unless Xperi (or its Affiliate) or TiVo (or its Affiliate) has the right (taking into account any applicable notice and cure provisions) to terminate its (or such Affiliate's) obligations under the Merger Agreement or decline to consummate the Mergers (in each case, in accordance with the terms thereof) as a result of a breach of such representations and warranties.
 - (p) The Administrative Agent shall have received a request for a Borrowing as required by Section 2.03.

The Administrative Agent shall notify the Borrower and the Lenders of the Effective Date, and such notice shall be conclusive and binding. Notwithstanding the foregoing, the obligations of the Lenders to make Loans hereunder shall not become effective unless each of the foregoing conditions is satisfied (or waived pursuant to Section 9.02).

Section 4.02. <u>Each Credit Event After the Effective Date</u>. Subject to <u>Section 1.05(b)</u>, the obligation of each Lender to make a Loan after the Effective Date (excluding any Interest Election Request), is subject to the satisfaction of the following conditions:

- (a) The representations and warranties of each Loan Party set forth in this Agreement and any other Loan Document shall be true and correct in all material respects (or in all respects to the extent that any representation and warranty is qualified by materiality or Material Adverse Effect) on and as of the date of such Loan, except to the extent that such representations and warranties specifically refer to an earlier date, in which case they shall be true and correct in all material respects (or in all respects to the extent that any such representation and warranty is qualified by materiality or Material Adverse Effect) as of such earlier date.
 - (b) The Administrative Agent shall have received a request for a Borrowing as required by Section 2.03.
 - (c) At the time of and immediately after giving effect to such Loan, no Default shall have occurred and be continuing.

Each Loan made after the Effective Date (excluding any Interest Election Request) 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 (c) of this Section; <u>provided</u>, <u>however</u>, that the conditions set forth in this <u>Section 4.02</u> shall not apply to (i) any Incremental Loan and/or (ii) any Loan under any Refinancing Amendment unless in each case the Lenders in respect thereof have required satisfaction of the same in the applicable Incremental Amendment or Refinancing Amendment, as applicable.

ARTICLE V

Affirmative Covenants

Until the Termination Date, the Borrower covenants and agrees with the Lenders that:

Section 5.01. Financial Statements and Other Information. The Borrower will furnish to the Administrative Agent, for distribution to each Lender:

(a) within 90 days after the end of each fiscal year of the Borrower, commencing with the fiscal year ending December 31, 2020, the audited consolidated balance sheet as of the end of such fiscal year and related consolidated statements of operations, equity and cash flows of the Borrower and its consolidated Subsidiaries for such fiscal year, setting forth (other than the fiscal year ending December 31, 2020 (with respect to which, for the avoidance of doubt, no comparative consolidated figures will be required)) in each case in comparative form the corresponding figures for the previous fiscal year, all reported on by PricewaterhouseCoopers LLP, 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 (other than any exception, qualification or explanatory paragraph with respect to or resulting from the maturity of any Indebtedness of the Borrower or its Subsidiaries, the activities, operations, financial results, assets or liabilities of any Unrestricted Subsidiaries or any potential inability to satisfy any financial covenant on a future date or in a future period)) 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 45 days after the end of each of the first three Fiscal Quarters of each fiscal year of the Borrower (commencing with the Fiscal Quarter ended June 30, 2020), the consolidated balance sheet as of the end of such Fiscal Quarter and related consolidated statements of operations and cash flows for such Fiscal Quarter and the then elapsed portion of the fiscal year, setting forth (other than the Fiscal Quarters ended June 30, 2020, September 30, 2020 and March 31, 2021 (with respect to which, for the avoidance of doubt, no comparative consolidated figures will be required)) in each case in comparative form the corresponding 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, of the Borrower and its consolidated Subsidiaries, all certified by a Financial Officer of the Borrower 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) (i) concurrently with any delivery of financial statements under clause (a) above (commencing with the financial statements delivered with respect to the Fiscal Year ended December 31, 2021), a certificate of a Financial Officer of the Borrower providing a calculation of Excess Cash Flow for such Fiscal Year, and (ii) concurrently with the any delivery of financial statements under clause (a) or (b) above, if the Borrower has any Unrestricted Subsidiaries during the related fiscal period, a certificate of a Financial Officer of the Borrower setting forth in a reasonably detailed schedule, a comparison of the consolidated results under clause (a) or (b) above with the financial condition and results of operations of the Borrower and its consolidated Restricted Subsidiaries;
- (d) 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 Restricted Subsidiary with the SEC, or any Governmental Authority succeeding to any or all of the functions of the SEC, or with any national securities exchange, as the case may be;
- (e) 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 or any Lender through the Administrative Agent may reasonably request in writing;
- (f) within 90 days following the end of each fiscal year, commencing with the fiscal year ending December 31, 2020, a forecasted budget in reasonable detail of the Borrower and its Restricted Subsidiaries for the succeeding fiscal year; and
- (g) promptly following any request thereof, all information and/or documentation relating to the Borrower and its Subsidiaries necessary to comply with the USA PATRIOT Act or for Administrative Agent to confirm compliance with the USA PATRIOT Act in connection with this Agreement.

Documents required to be delivered pursuant to Section 5.01 may be delivered electronically and if so delivered, shall be deemed to have been delivered on the date (i) on which the Borrower posts such documents, or provides a link thereto on the Borrower's website on the Internet at www.xperi.com (or any other address notified by the Borrower to the Administrative Agent from time to time), (ii) on which such documents are delivered to the Administrative Agent; the Administrative Agent shall post such documents on the Borrower's behalf on an Internet or intranet website, if any, to which each Lender and the Administrative Agent have access (whether a commercial, third-party website or whether sponsored by the Administrative Agent) or (iii) with respect to any information required to be delivered pursuant to Sections 5.01(a),

(b) or (d), on which such information, or one or more annual or quarterly reports containing such information, shall be available on the website of the SEC. The Administrative Agent shall have no obligation to maintain copies of the documents referred to above, and in any event shall have no responsibility to monitor compliance by the Borrower with any such request for delivery, and each Lender shall be solely responsible for requesting delivery to it or maintaining its copies of such documents.

Section 5.02. <u>Notices of Material Events</u>. Promptly after any Responsible Officer of the Borrower obtains actual knowledge thereof, the Borrower will furnish to the Administrative Agent, for distribution to each Lender, written notice of the following:

- (a) the occurrence of any Default; and
- (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 of its Restricted Subsidiaries that would 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.

Section 5.03. <u>Information Regarding Collateral</u>. The Borrower will furnish to the Administrative Agent prompt written notice of any change (a) in any Loan Party's legal name, (b) in any Loan Party's type of organization, (c) in any Loan Party's jurisdiction of organization or (d) in any Loan Party's organizational identification number (if any). The Borrower agrees to promptly (and in any event within ten (10) Business Days or such longer period as the Administrative Agent shall agree in its sole discretion) furnish the Collateral Agent all information requested by the Collateral Agent and required in order to make all filings under the UCC or other applicable U.S. laws and to ensure that the Collateral Agent does continue following such change to have a valid, legal and perfected security interest in all the Collateral of such Loan Party, subject to the limitations and exceptions contained in the Loan Documents.

Section 5.04. Existence; Conduct of Business. The Borrower will, and will cause each of its Restricted 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, licenses, permits, privileges and franchises material to the conduct of its business, except where the failure to do so, individually or in the aggregate, would not reasonably be expected to result in a Material Adverse Effect; provided that the foregoing shall not prohibit any merger, consolidation, liquidation, dissolution or other transaction permitted under Section 6.03 or any transaction permitted under Section 6.05.

Section 5.05. <u>Payment of Taxes</u>. The Borrower will, and will cause each of its Restricted Subsidiaries to, pay its Tax liabilities, that, if not paid, would reasonably be expected to 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 and (b) the Borrower or such Restricted Subsidiary has set aside on its books adequate reserves with respect thereto to the extent required by GAAP.

Section 5.06. <u>Maintenance of Properties</u>. Except as permitted under <u>Section 6.03</u> and <u>Section 6.05</u> the Borrower will, and will cause each of its Restricted Subsidiaries to, (a) keep and maintain all tangible property material to the conduct of its business in good working order and condition, ordinary wear and tear and casualty and condemnation excepted and (b) with respect to Intellectual Property rights owned by the Borrower and its Restricted Subsidiaries, maintain, protect and defend such Intellectual Property, except, in the case of each of the foregoing clauses (a) and (b) where the failure to do so, individually or in the aggregate, would not reasonably be expected to result in a Material Adverse Effect.

Section 5.07. Insurance.

- (a) The Borrower will, and will cause each of its Restricted Subsidiaries to, (i) maintain insurance with insurance companies that the Borrower believes (in the good faith judgment of the Borrower) are financially sound and reputable (after giving effect to any self-insurance which the Borrower believes (in the good faith judgment of management of the Borrower) is reasonable and prudent in light of the size and nature of its business), in such amounts, with such deductibles and covering such risks as are customarily carried by companies engaged in similar businesses and owning similar properties in localities where the Borrower or the applicable Restricted Subsidiary operates, and (ii) within sixty (60) days after the Effective Date (or such later date as the Collateral Agent may agree in its reasonable discretion), except as otherwise agreed by the Administrative Agent, cause the Collateral Agent to be listed as a loss payee on property and casualty policies (excluding any business interruption insurance policy) with respect to tangible personal property and assets constituting Collateral located in the United States of America and as an additional insured on all general liability policies maintained by any Loan Party.
- (b) In connection with the covenants set forth in this Section 5.07, it is understood and agreed that: (i) the Administrative Agent, the Collateral Agent, the Lenders and their respective agents or employees shall not be liable for any loss or damage insured by the insurance policies required to be maintained under this Section 5.07, it being understood that the Loan Parties shall look solely to their insurance companies or any other parties other than the aforesaid parties for the recovery of such loss or damage; and (ii) the amount and type of insurance that the Borrower and its Restricted Subsidiaries has in effect as of the Effective Date and the certificates listing the Collateral Agent as a loss payee or additional insured, as the case may be, satisfy for all purposes the requirements of this Section 5.07.
- (c) If any portion of any Mortgaged Property is at any time located in an area identified by the Federal Emergency Management Agency (or any successor agency) as a special flood hazard area with respect to which flood insurance has been made available under the National Flood Insurance Act of 1968 (as now or hereafter in effect or successor act thereto), then the Borrower shall, or shall cause the applicable Loan Party to, (i) maintain, or cause to be maintained, with a financially sound and reputable insurer, flood insurance in an amount and otherwise sufficient to comply with all applicable rules and regulations promulgated pursuant to the Flood Insurance Laws and (ii) if requested by the Administrative Agent, deliver to the Administrative Agent evidence of such compliance, including, if requested by the Administrative Agent, evidence of annual renewals of such insurance.

Section 5.08. Books and Records; Inspection and Audit Rights. The Borrower will, and will cause each of its Restricted Subsidiaries to, keep proper books of record and account in a manner to allow financial statements of the Borrower and its Restricted Subsidiaries to be prepared in all material respects in conformity with GAAP in respect of all material dealings and transactions in relation to its business and activities. The Borrower will, and will cause each of its Restricted Subsidiaries to, permit any representatives designated by the Administrative Agent (acting on its own behalf or on behalf of the Lenders), 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 during normal business hours and as often as reasonably requested; provided that, only the Administrative Agent on behalf of the Lenders may exercise rights of the Administrative Agent and the Lenders under this Section 5.08 and the Administrative Agent shall not exercise such rights more often than one time during any calendar year and such time shall be at the reasonable expense of the Borrower; provided, further, that when an Event of Default exists, the Administrative Agent (or any of its representatives or independent contractors) may do any of the foregoing at the expense of the Borrower at

any time during normal business hours and upon reasonable advance notice. The Administrative Agent and the Lenders shall give the Borrower the opportunity to participate in any discussions with the Borrower's independent accountants. Notwithstanding anything to the contrary in this Agreement, none of the Borrower nor any Restricted Subsidiary shall be required to disclose, permit the inspection, examination or making copies or abstracts of, or discussion of, any document, information or other matter that (i) constitutes non-financial trade secrets or non-financial proprietary information, (ii) in respect of which disclosure to the Administrative Agent or any Lender (or their respective representatives or contractors) is prohibited by any Requirement of Law or any binding agreement between the Borrower or any of the Restricted Subsidiaries and a Person that is not the Borrower or any of the Restricted Subsidiaries or any other binding agreement not entered into in contemplation of preventing such disclosure, inspection or examination or (iii) is subject to attorney-client or similar privilege or constitutes attorney work-product; provided that the Borrower shall use commercially reasonable efforts to secure the requisite consent to disclose such documents or information and will notify the Administrative Agent that such information is being withheld in reliance on this sentence.

Section 5.09. <u>Compliance with Laws</u>. The Borrower will, and will cause each of its Restricted Subsidiaries to, comply with all Requirements of Laws (including ERISA and Environmental Laws) and Orders applicable to it or its property, except where the failure to do so, individually or in the aggregate, would not reasonably be expected to result in a Material Adverse Effect. The Borrower will maintain in effect and enforce policies and procedures designed to facilitate compliance in all material respects by the Borrower, its Restricted Subsidiaries and their respective directors, officers, employees and agents with Anti-Corruption Laws and applicable Sanctions.

Section 5.10. <u>Use of Proceeds</u>. The proceeds of the Loans made on the Effective Date will be used to (i) consummate the Refinancing, (ii) pay fees and expenses incurred in connection with the Transactions and (iii) to the extent any such proceeds remain after application under clauses (i) and (ii), for working capital and general corporate purposes and for any other purpose not prohibited by the Loan Documents. No part of the proceeds of any Loan will be used, whether directly or indirectly, for any purpose that entails a violation of any of the Regulations of the Board, including Regulation T, Regulation U and Regulation X. The Borrower will not request any Borrowing and the Borrower shall not use, and shall procure that its Subsidiaries and its or their respective directors, officers, employees and agents shall not use, the proceeds of any Borrowing (A) 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, (B) for the purpose of funding, financing or facilitating any activities, business or transaction of or with any Sanctioned Person, or in any Sanctioned Country, to the extent such activities, businesses or transaction would be prohibited by Sanctions if conducted by a corporation incorporated in the United States, or (C) in any manner that would result in the violation of any Sanctions applicable to any party hereto.

Section 5.11. Further Assurances.

(a) The Borrower will cause any Person that (x) becomes a Domestic Subsidiary after the Effective Date (other than any Excluded Subsidiary) and (y) any Subsidiary that ceases to be an Excluded Subsidiary after the Effective Date to (i) execute and deliver to the Administrative Agent, within thirty (30) days after such Person first becomes a Domestic Subsidiary or such Subsidiary ceases to be an Excluded Subsidiary, as applicable (or such later date as may be agreed to by the Collateral Agent in its sole discretion), (A) a supplement to the Guarantee Agreement, in the form prescribed therein, guaranteeing the Secured Obligations, (B) a supplement to the Security Agreement in the form prescribed therein and (C) otherwise cause the Collateral and Guarantee Requirement to be satisfied with respect to such Subsidiary and with respect to any Equity Interest in or Indebtedness of such Subsidiary owned by or on behalf of any Loan Party; and (ii) deliver to the Administrative Agent, within thirty (30) days after such Person first

becomes a Domestic Subsidiary (other than an Excluded Subsidiary) or such Subsidiary ceases to be an Excluded Subsidiary, as applicable (or such later date as may be agreed by the Collateral Agent in its sole discretion), evidence of action of such Subsidiary's Board of Directors or other governing body authorizing the execution, delivery and performance thereof. The Loan Parties will execute any and all further documents, financing statements, agreements and instruments, and take all such further actions (including the filing and recording of financing statements and other documents), in each case that the Collateral Agent may reasonably request (including, without limitation, those required by applicable law), to create, perfect and maintain the Liens and security interests for the benefit of the Secured Parties contemplated by the Loan Documents and to satisfy the Collateral and Guarantee Requirement and to cause the Collateral and Guarantee Requirement to be and remain satisfied, all at the expense of the Loan Parties and provide to the Collateral Agent, from time to time upon reasonable request, evidence reasonably satisfactory to the Collateral Agent as to the perfection and priority of the Liens created or intended to be created by the Security Documents, in each case subject to the exceptions and limitations contained in the Loan Documents.

- (b) After the Effective Date, in the event any Loan Party acquires any Material Real Property, or an entity that becomes a Loan Party after the Effective Date owns Material Real Property at the time it becomes a Loan Party (in each case, unless such Material Real Property is subject to a mortgage Lien permitted under Section 6.02(d) or Section 6.02(e)), within 120 days (or such longer period as the Administrative Agent may agree) after such acquisition or the date such entity becomes a Loan Party, as applicable, such Loan Party shall execute and/or deliver, or cause to be executed and/or delivered, to the Collateral Agent, a Mortgage and, in each case if requested by the Administrative Agent, a policy of title insurance insuring the lien of such Mortgage as a valid first mortgage lien on the Mortgaged Property and fixtures described therein, surveys, a completed "Life-of-Loan" Federal Emergency Management Agency standard flood hazard determination with respect to each Mortgaged Property, customary written opinions regarding the due execution and delivery by such Loan Party and enforceability of each such Mortgage, and such other documents as may be reasonably requested by the Administrative Agent in connection therewith, each in form and substance reasonably satisfactory to the Administrative Agent.
- Section 5.12. <u>Maintenance of Ratings</u>. The Borrower shall use commercially reasonable efforts to (a) cause the Initial Term B Loans to be continuously rated (but not any specific rating) by S&P and Moody's and (b) maintain a public corporate rating (but not any specific rating) from S&P and a public corporate family rating (but not any specific rating) from Moody's.
- Section 5.13. <u>Certain Post-Closing Obligations</u>. As promptly as practicable, and in any event within the time periods after the Effective Date specified in <u>Schedule 5.13</u> or such later date as the Administrative Agent agrees to in writing in its sole discretion, the Borrower and each other applicable Loan Party shall deliver the documents or take the actions specified on <u>Schedule 5.13</u>.

ARTICLE VI

Negative Covenants

Until the Termination Date, the Borrower covenants and agrees with the Lenders that:

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

- (a) Indebtedness under the Loan Documents;
- (b) obligations in respect of performance, bid, customs, government, appeal and surety bonds, performance and completion guaranties and similar obligations provided by the Borrower or any of its Restricted Subsidiaries or obligations in respect of letters of credit, bank guarantees or similar instruments related thereto, in each case in the ordinary course of business;

- (c) Indebtedness existing on the Effective Date and set forth in <u>Schedule 6.01</u> and extensions, renewals and replacements of any such Indebtedness that do not increase the outstanding principal amount thereof (except as otherwise permitted in this <u>Section 6.01</u>);
 - (d) Intercompany Indebtedness (to the extent permitted by Section 6.04);
- (e) Guarantees by the Borrower or any Restricted Subsidiary in respect of Indebtedness of the Borrower or any Restricted Subsidiary otherwise permitted under this Section; <u>provided</u> that in no event shall any Restricted Subsidiary that is not a Loan Party guarantee Indebtedness of a Loan Party pursuant to this clause (e);
- (f) Indebtedness of the Borrower or any Restricted 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 extensions, renewals and replacements of any such Indebtedness that do not increase the outstanding principal amount thereof; <u>provided</u> that (i) such Indebtedness is incurred prior to or within 270 days after such acquisition or the completion of such construction or improvement and (ii) the aggregate principal amount of Indebtedness outstanding in reliance on this clause (f) shall not exceed, at the time of incurrence thereof, the greater of \$20,000,000 and 4% of Consolidated EBITDA for the most recently ended Test Period as of such time;
- (g) Indebtedness of any Person that becomes a Restricted Subsidiary after the Effective Date; <u>provided</u> that (i) 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 and (ii) the aggregate principal amount of Indebtedness outstanding in reliance on this clause (g) shall not exceed, at the time of incurrence thereof, the greater of \$25,000,000 and 5% of Consolidated EBITDA for the most recently ended Test Period as of such time;
 - (h) any Refinancing Notes and Incremental Equivalent Debt;
- (i) other Indebtedness of any Loan Party so long as (i) no portion of such Indebtedness (other than Customary Bridge Loans) has a scheduled maturity date prior to the date that is later than the Latest Maturity Date at the time of issuance thereof, (ii) the covenants and events of default, taken as a whole, are not materially more restrictive than the terms of this Agreement (as determined in good faith by the Borrower), (iii) such Indebtedness (other than Customary Bridge Loans) is not subject to any mandatory redemption, repurchase or sinking fund obligation (other than customary offers to purchase required upon the consummation of an asset sale or change of control) and (iv) at the time of the incurrence thereof on a Pro Forma Basis for the incurrence of such Indebtedness and the use of proceeds therefrom, the Borrower has a Total Net Leverage Ratio not greater than 3.50 to 1.00 in each case, as of the last day of, and for, the most recently ended Test Period for which financial statements have been delivered pursuant to Section 5.01 or Section 4.01(k); provided that the cash and Permitted Investments constituting the proceeds received in respect of such Indebtedness shall not be included as Unrestricted Cash and Cash Equivalents for purposes of determining the Total Net Leverage Ratio pursuant to this clause (iv);
- (j) Indebtedness incurred by Foreign Subsidiaries that are Restricted Subsidiaries; <u>provided</u> that the aggregate principal amount of Indebtedness outstanding in reliance on this clause (j) shall not exceed, at the time of incurrence thereof, the greater of \$25,000,000 and 5% of Consolidated EBITDA for the most recently ended Test Period as of such time;

- (k) Indebtedness of the Borrower or any of its Restricted Subsidiaries arising from the honoring by a bank or other financial institution of a check, draft or similar instrument inadvertently drawn by the Borrower or such Restricted Subsidiary in the ordinary course of business against insufficient funds;
- (l) (i) Indebtedness of the Borrower or any of its Restricted Subsidiaries in the form of earn-outs, indemnification, incentive, non-compete, consulting or other similar arrangements and other contingent obligations in respect of any Permitted Acquisitions or any other Investments permitted by Section 6.04 (both before and after any liability associated therewith becomes fixed) and (ii) Indebtedness incurred by the Borrower or any of its Restricted Subsidiaries arising from agreements providing for indemnification related to sales of goods or adjustment of purchase price or similar obligations in any case incurred in connection with the Disposition of any business, assets or Subsidiary;
- (m) to the extent constituting Indebtedness, obligations pursuant to any Cash Management Agreement and other Indebtedness in respect of netting services, overdraft protections and similar arrangements, in each case, in the ordinary course of business;
- (n) Indebtedness owing to any insurance company in connection with the financing of any insurance premiums permitted by such insurance company in the ordinary course of business;
- (o) (i) obligations in respect of Swap Agreements entered into in the ordinary course of business and not for speculative purposes and (ii) obligations in respect of Permitted Convertible Debt Hedge Transactions;
- (p) other Indebtedness; provided that the aggregate principal amount of Indebtedness outstanding in reliance on this clause (p) shall not exceed, at the time of incurrence thereof, the greater of \$50,000,000 and 10% of Consolidated EBITDA for the most recently ended Test Period as of such time:
- (q) unsecured Indebtedness or, subject to compliance with Section 6.02, Indebtedness secured by Liens on the Collateral ranking junior to the Liens securing the Secured Obligations, in each case so long as the Total Net Leverage Ratio as of the last day of the most recent Test Period for which financial statements have been delivered pursuant to Section 5.01 or Section 4.01(k) at the time such Indebtedness is incurred on a Pro Forma Basis is no greater than 4.00 to 1.00; provided that (i) such Indebtedness shall not be subject to any Guarantee by any Person other than a Loan Party, (ii) if secured, the obligations in respect thereof shall not be secured by any Lien on any asset of any Person other than any asset constituting Collateral, (iii) if secured, such Indebtedness shall be subject to an applicable Intercreditor Agreement and if such Indebtedness is payment subordinated, shall be subject to a subordination agreement on terms that are reasonably acceptable to the Administrative Agent, (iv) at the time of incurrence, such Indebtedness (other than Customary Bridge Loans) shall have a final maturity date equal to or later than the Latest Maturity Date then in effect with respect to, and shall have a Weighted Average Life to Maturity equal to or longer than, the Weighted Average Life to Maturity of, the Class of outstanding Term Loans with the then Latest Maturity Date or Weighted Average Life to Maturity, as the case may be and (v) the cash and Permitted Investments constituting the proceeds received in respect of such Indebtedness shall not be included as Unrestricted Cash and Cash Equivalents for purposes of determining the Total Net Leverage Ratio pursuant to this Section 6.01(q); and

(r) to the extent constituting Indebtedness, all premiums (if any), interest (including post-petition interest), fees, expenses, charges and additional or contingent interest on obligations described in clauses (a) through (q) above.

For purposes of determining compliance with this <u>Section 6.01</u>, in the event that an item of Indebtedness meets the criteria of more than one of the categories of Indebtedness described in clauses (b) through (q) above, the Borrower shall, in its sole discretion, classify and reclassify or later divide, classify or reclassify such item of Indebtedness (or any portion thereof) and will only be required to include the amount and type of such Indebtedness in one or more of the above clauses.

Section 6.02. <u>Liens</u>. The Borrower will not, and will not permit any Restricted Subsidiary to, create, incur, assume or permit to exist any Lien on any property or asset now owned or hereafter acquired by it, except:

- (a) Liens created under the Loan Documents and Liens securing Indebtedness permitted under Section 6.01(h);
- (b) Permitted Encumbrances;
- (c) any Lien on any property or asset of the Borrower or any Restricted Subsidiary existing on the Effective Date and set forth in <u>Schedule 6.02</u>; <u>provided</u> that (i) such Lien shall not apply to any other property or asset of the Borrower or any Restricted Subsidiary (other than improvements, accessions, proceeds, dividends or distributions in respect thereof and assets fixed or appurtenant thereto) and (ii) such Lien shall secure only those obligations which it secures on the Effective Date;
- (d) any Lien existing on any property or asset prior to the acquisition thereof by the Borrower or any Restricted Subsidiary or existing on any property or asset of any Person that is merged or consolidated with or into the Borrower or any of its Restricted Subsidiaries or becomes a Subsidiary after the Effective Date prior to the time such Person is so merged or consolidated or becomes a Subsidiary; 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 Restricted Subsidiary (other than improvements, accessions, proceeds, dividends or distributions in respect thereof and assets fixed or appurtenant thereto) 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 Restricted Subsidiary, as the case may be;
- (e) Liens on fixed or capital assets acquired, constructed or improved by the Borrower or any Restricted Subsidiary, including Liens deemed to exist in respect of assets subject to Capital Lease Obligations; <u>provided</u> that (i) such Liens secure Indebtedness permitted by <u>Section 6.01</u>, (ii) such Liens and the Indebtedness secured thereby are incurred prior to or within 270 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 Liens shall not apply to any other property or assets of the Borrower or any Restricted Subsidiary (other than improvements, accessions, proceeds, dividends or distributions in respect thereof and assets fixed or appurtenant thereto); <u>provided</u> that individual financings provided by a lender may be cross collateralized to other financings provided by such lender or its affiliates;
 - (f) [reserved];

- (g) extensions, renewals or replacements of any Lien referred to in clauses (c), (d) and (e) of this Section; <u>provided</u> that the principal amount of the Indebtedness or obligations secured thereby is not increased and that any such extension, renewal or replacement is limited to the assets originally encumbered thereby;
 - (h) Liens on insurance policies and proceeds thereof securing the financing of the premiums with respect thereto;
- (i) (i) Liens on assets of Foreign Subsidiaries that are Restricted Subsidiaries securing Indebtedness permitted under <u>Section 6.01(i)</u>, (ii) Liens securing Indebtedness permitted under <u>Section 6.01(i)</u> having a junior priority relative to the Liens securing the Obligations and subject to an applicable Intercreditor Agreement;
- (j) Liens in favor of a seller solely on any cash earnest money deposits made by the Borrower or any of its Restricted Subsidiaries in connection with any letter of intent or purchase agreement with respect to any Permitted Acquisition or other Investment permitted hereunder;
- (k) Liens that are contractual or common law rights of set-off relating to (i) the establishment of depository relations in the ordinary course of business with banks not given in connection with the issuance of Indebtedness or (ii) pooled deposit or sweep accounts of the Borrower and any Restricted Subsidiary to permit satisfaction of overdraft or similar obligations incurred in the ordinary course of business of the Borrower and its Restricted Subsidiaries;
- (l) (i) Liens of a collection bank arising under Section 4-208 or Section 4-210 of the UCC on items in the course of collection and (ii) other Liens securing cash management obligations and any obligations under Cash Management Agreements (that do not constitute Indebtedness) in the ordinary course of business; and
 - (m) Liens securing Indebtedness permitted under Section 6.01(n) and attaching only to the proceeds of the applicable insurance policy;
- (n) leases, licenses, subleases or sublicenses granted to others that do not (A) interfere in any material respect with the business of the Borrower and the Restricted Subsidiaries, taken as a whole or (B) secure any Indebtedness;
- (o) any interest or title of a lessor under leases (other than leases constituting Capital Lease Obligations) entered into by any of the Borrower or any of the Restricted Subsidiaries in the ordinary course of business;
- (p) additional Liens incurred by the Borrower and its Restricted Subsidiaries so long as at the time of incurrence of the obligations secured thereby the aggregate outstanding principal amount of Indebtedness and other obligations secured thereby do not exceed the greater of \$25,000,000 and 5% of Consolidated EBITDA for the most recently ended Test Period at any time; and
- (q) additional Liens securing Indebtedness permitted under Section 6.01(q) which rank junior to the Liens securing the Secured Obligations to, so long as the Total Net Leverage Ratio as of the last day of the most recent Test Period for which financial statements have been delivered pursuant to Section 5.01 or Section 4.01(k) at the time such Indebtedness is incurred on a Pro Forma Basis is no greater than 4.00 to 1.00.

For purposes of determining compliance with this <u>Section 6.02</u>, if any Lien (or a portion thereof) would be permitted pursuant to one or more provisions described above and/or one or more of the exceptions contained in the definition of "Permitted Encumbrances," the Borrower may divide and classify such Lien (or a portion thereof) in any manner that complies with this covenant and may later divide and reclassify any such Lien so long as the Lien (as so divided and/or reclassified) would be permitted to be made in reliance on the applicable exception as of the date of such reclassification.

Section 6.03. Fundamental Changes.

- (a) The Borrower will not, and will not permit any Restricted Subsidiary to, merge into or consolidate with any other Person, or permit any other Person to merge into or consolidate with it, or Dispose of (in one transaction or in a series of transactions) all or substantially all of its assets, or all or substantially all of the Equity Interests of any of its Restricted 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 Event of 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 Person;
 - (ii) any Person may merge or consolidate with or into any Restricted Subsidiary in a transaction in which the surviving entity is a Restricted Subsidiary; <u>provided</u> that (A) if any party to such merger or consolidation is a Loan Party the surviving Person must also be a Loan Party and must succeed to all the obligations of such Loan Party under the Loan Documents or simultaneously with such merger, the continuing or surviving Person shall become a Loan Party and (B) if any party to such merger or consolidation is a Restricted Subsidiary the surviving Person shall also be a Restricted Subsidiary unless designated as an Unrestricted Subsidiary pursuant to the definition of such term;
 - (iii) any Restricted Subsidiary 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;
 - (iv) any Restricted Subsidiary may merge, consolidate or amalgamate with any other Person in order to effect an Investment permitted pursuant to Section 6.04; provided that the continuing or surviving Person shall be a Restricted Subsidiary, which shall comply with the applicable requirements of Section 5.11, to the extent required thereby:
 - (v) none of the foregoing shall prohibit any Disposition permitted by Section 6.05; and
 - (vi) any Restricted Subsidiary may effect a merger, dissolution, liquidation, consolidation or amalgamation to effect a Disposition permitted pursuant to <u>Section 6.05</u>.
- (b) The Borrower and the Restricted Subsidiaries, taken as a whole, will not fundamentally and substantively alter the character of their business, taken as a whole, from the business conducted by them on the Effective Date and other business activities which are extensions thereof or otherwise incidental, complementary, reasonably related or ancillary to any of the foregoing.
- (c) Notwithstanding the foregoing in this <u>Section 6.03</u>, the Mergers and the other transactions contemplated by the Merger Agreement shall be permitted.

Section 6.04. <u>Investments, Loans, Advances, Guarantees and Acquisitions</u>. The Borrower will not, and will not permit any of its Restricted Subsidiaries to, purchase or acquire any Equity Interests in or

evidences of Indebtedness or other securities (including any option, warrant or other right to acquire any of the foregoing) of or make any loans or advances to, Guarantee any Indebtedness of any other Person or purchase or otherwise acquire (in one transaction or a series of transactions) any assets of any other Person (other than inventory acquired in the ordinary course of business) constituting a business unit or all or substantially all of the property and assets or business of another Person (all of the foregoing being collectively called "Investments"), except:

- (a) Permitted Investments and Permitted Foreign Investments;
- (b) Investments existing on the Effective Date and set forth on Schedule 6.04;
- (c) Investments existing on the Effective Date in Restricted Subsidiaries;
- (d) Investments in Persons that, immediately prior to such Investments, are Loan Parties;
- (e) Investments by any Restricted Subsidiary that is not a Loan Party in any other Restricted Subsidiary;
- (f) Investments held by any Person acquired in any Permitted Acquisition at the time of such Permitted Acquisition (and not acquired in contemplation of the Permitted Acquisition);
- (g) Investments constituting an acquisition of the Equity Interests in a Person that becomes a Restricted Subsidiary or all or substantially all of the assets (or all or substantially all of the assets constituting a business unit, division, product line or line of business) of any Person; provided that (i) no Event of Default shall have occurred and be continuing at the time of entry into the related acquisition agreement, (ii) the Borrower and its Restricted Subsidiaries shall, upon giving effect to such acquisition, be in compliance with Section 6.03(b), (iii) the acquired company and its subsidiaries (other than any Unrestricted Subsidiary) shall become Guarantors and pledge their collateral to the Collateral Agent to the extent required by Section 5.11, and (iv) the aggregate amount of all acquisition consideration paid by Loan Parties in connection with Investments and acquisitions made in reliance on this clause (g) attributable to the acquisition of acquired entities that do not become Guarantors shall not exceed at the time any such Investment is made the greater of \$100,000,000 and 20% of Consolidated EBITDA for the most recently ended Test Period after giving effect to the making of such Investment on a Pro Forma Basis (any acquisition under this Section 6.04(g), a "Permitted Acquisition");
- (h) Guarantees constituting Indebtedness permitted by <u>Section 6.01</u>; <u>provided</u> that a Loan Party shall not Guarantee any Indebtedness of a Restricted Subsidiary that is not a Loan Party pursuant to this paragraph (h);
- (i) Investments received in connection with the bankruptcy or reorganization of, or settlement of delinquent accounts and disputes with, customers and suppliers, in each case in the ordinary course of business;
 - (j) accounts receivable and extensions of trade credit arising in the ordinary course of business;
 - (k) Investments held by any Restricted Subsidiary at the time it becomes a Subsidiary in a transaction permitted by this Section 6.04;

- (1) advances to officers and employees of the Borrower and any Restricted Subsidiary for travel arising in the ordinary course of business;
- (m) loans to officers and employees of the Borrower or any Restricted Subsidiary, not to exceed \$1,000,000 in the aggregate at any one time outstanding;
- (n) promissory notes and other non-cash consideration received by the Borrower and its Restricted Subsidiaries in connection with any Disposition permitted hereunder;
- (o) advances in the form of prepayments of expenses, so long as such expenses were incurred in the ordinary course of business and are paid in accordance with customary trade terms of the Borrower or any of its Restricted Subsidiaries;
- (p) Guarantees by the Borrower or any of its Restricted Subsidiaries of obligations of any Restricted Subsidiary or the Borrower incurred in the ordinary course of business and not constituting Indebtedness;
- (q) Investments consisting of Indebtedness, Liens, fundamental changes, Dispositions and Restricted Payments permitted (other than by reference to this <u>Section 6.04(q)</u>) under <u>Sections 6.01, 6.02, 6.03, 6.05</u> and <u>6.08</u>, respectively;
- (r) other Investments so long as on the date such Investment is made the Total Net Leverage Ratio as of the last day of the most recent Test Period for which financial statements have been delivered pursuant to <u>Section 5.01</u> or <u>Section 4.01(k)</u> at the time such Investment is made on a Pro Forma Basis is no greater than 1.75 to 1.00;
- (s) Investments in the ordinary course of business consisting of endorsements for collection or deposit and customary trade arrangements with customers consistent with past practices;
- (t) Investments to the extent that payment for such Investments is made with Qualified Equity Interests of the Borrower or with Net Proceeds of any issuance of Qualified Equity Interests of the Borrower;
- (u) (i) intercompany advances arising from their cash management, tax and accounting operations and (ii) intercompany loans, advances, or Indebtedness having a term not exceeding 364 days (inclusive of any rollover or extensions of terms) and made in the ordinary course of business;
 - (v) Investments represented by Swap Agreements permitted under Section 6.01;
 - (w) other Investments in an amount not to exceed the Available Amount;
- (x) other Investments; provided that at the time any such Investment is made the aggregate amount of Investments made in reliance on this clause (x) shall not to exceed the greater of \$75,000,000 and 15% of Consolidated EBITDA for the most recently ended Test Period as of such time after giving effect to the making of such Investment on a Pro Forma Basis; and
 - (y) Investments made to effect the Mergers (if applicable).

For purposes of covenant compliance, the amount of any Investment shall be the amount actually invested, <u>less</u> any return of capital, without adjustment for subsequent increases or decreases in the value

of such Investment. For the avoidance of doubt, the acquisition by the Borrower and its Restricted Subsidiaries of Intellectual Property in the ordinary course of their respective businesses shall not be considered an Investment. To the extent an Investment is permitted to be made by a Loan Party directly in any Restricted Subsidiary or any other Person who is not a Loan Party (each such Restricted Subsidiary or other Person, a "Target Person") under any provision of this Section 6.04, such Investment may be made by advance, contribution or distribution by a Loan Party to a Restricted Subsidiary (and further advanced, contributed or distributed to another Restricted Subsidiary) for purposes of making the relevant Investment in (or effecting an acquisition of) the Target Person without constituting an Investment for purposes of Section 6.04 (it being understood that such Investment or Acquisition must satisfy the requirements of, and shall count towards any thresholds in, a provision of this Section 6.04 as if made by the applicable Loan Party directly in the Target Person). For purposes of determining compliance with this Section 6.04, if any Investment (or a portion thereof) would be permitted pursuant to one or more provisions described above, the Borrower may divide and classify such Investment (or a portion thereof) in any manner that complies with this covenant.

Notwithstanding anything in this <u>Section 6.04</u> to the contrary, the Borrower will not, and will not permit any of its Restricted Subsidiaries to make any Investments pursuant to which Intellectual Property assets or other strategic assets, in each case, that are material to the business of the Borrower and its Restricted Subsidiaries, taken as a whole, is transferred to any Unrestricted Subsidiary.

Section 6.05. Asset Sales, etc. The Borrower will not, and will not permit any of its Restricted Subsidiaries to make any Dispositions, except:

- (a) (i) Dispositions of inventory, used, obsolete, worn-out or surplus tangible property, Permitted Investments and Permitted Foreign Investments, (ii) leases or subleases of real property, (iii) leases or licenses of personal property (including licenses of Intellectual Property) granted to third parties and which do not interfere in any material respect with the business of the Borrower and its Restricted Subsidiaries, taken as a whole, and (iv) lapse, abandonment or other Disposition of Intellectual Property, that is in the reasonable business judgment of the Borrower, no longer used or useful in the conduct of its business or otherwise uneconomical to prosecute or maintain, in each case, with respect to the foregoing clauses (i), (ii), (iii) and (iv), in the ordinary course of business;
- (b) Dispositions of any assets; <u>provided</u> that any Disposition of assets with a book value in excess of \$10,000,000 shall be for fair market value (as determined by the Borrower in good faith) and for at least 75% cash and/or Permitted Investments; <u>provided</u> that the amount of (i) any assumption or repayment of Indebtedness that is secured on a pari passu basis with the Term Loan Facilities and (ii) any Designated Non-Cash Consideration having an aggregate fair market value, taken together with all other Designated Non-Cash Consideration received in reliance on this clause (b) that is at that time outstanding, not to exceed the greater of \$10,000,000 and 2% of Consolidated EBITDA for the most recently ended Test Period as of such time (with the fair market value of each item of Designated Non-Cash Consideration being measured at the time received and without giving effect to subsequent changes in value), in each case shall be deemed to be cash for purposes of this clause (b);
- (c) Dispositions from (i) a Loan Party to another Loan Party or (ii) a Restricted Subsidiary that is not a Loan Party to the Borrower or a Restricted Subsidiary;
- (d) Dispositions of Equity Interests of the Borrower upon (i) settlement of any Convertible Debt Security or (ii) the exercise, termination or cancellation of any Permitted Warrant;

- (e) Dispositions of property to the extent that (i) such property is exchanged for credit against the purchase price of similar replacement property or (ii) an amount equal to the Net Proceeds of such Disposition are promptly applied to the purchase price of such replacement property;
 - (f) Dispositions of accounts receivable in connection with the collection or compromise thereof (excluding factoring arrangements);
 - (g) Dispositions of property subject to casualty or condemnation events;
- (h) Dispositions of Investments in joint ventures to the extent required by, or made pursuant to customary buy/sell arrangements between, the joint venture parties set forth in joint venture arrangements and similar binding arrangements;
 - (i) the unwinding of Swap Agreements permitted hereunder;
- (j) Dispositions of other assets (other than transfers of less than 100% of the Equity Interests in any Subsidiary for fair market value (as determined by the Borrower in good faith)); <u>provided</u> that the aggregate book value of assets Disposed of pursuant to this <u>Section 6.05(j)</u> during any fiscal year shall not exceed \$10,000,000;
 - (k) [reserved];
- (1) Dispositions permitted by Section 6.03, Investments permitted by Section 6.04 (other than Section 6.04(q)), Restricted Payments permitted by Section 6.08 and Liens permitted by Section 6.02, in each case, other than by reference to this Section 6.05(1); and
 - (m) compromise, settlement, release or surrender of a contract, tort or other litigation claim, arbitration or other disputes.

To the extent any Collateral is disposed of as expressly permitted by this <u>Section 6.05</u> to any Person that is not a Loan Party, such Collateral shall be sold free and clear of the Liens created by the Loan Documents, and the Administrative Agent or the Collateral Agent, as applicable, shall, and shall be authorized to, take any actions deemed appropriate in order to effectuate the foregoing.

Notwithstanding anything in this <u>Section 6.05</u> to the contrary, the Borrower will not, and will not permit any of its Restricted Subsidiaries to make any Dispositions pursuant to which Intellectual Property assets or other strategic assets, in each case, that are material to the business of the Borrower and its Restricted Subsidiaries, taken as a whole, is transferred to any Unrestricted Subsidiary.

Section 6.06. Restricted Payments; Certain Payments in Respect of Indebtedness.

(a) The Borrower will not, and will not permit any Restricted Subsidiary to, declare or make, directly or indirectly, any Restricted Payment, except that (i) Restricted Subsidiaries may make Restricted Payments ratably with respect to their Equity Interests, (ii) the declaration and payment of dividends to holders of any class or series of Disqualified Stock of the Borrower or any Restricted Subsidiary issued or incurred in compliance with Section 6.01 may be made, (iii) the Borrower may make any Restricted Payment if, on the date such Restricted Payment is to be made, after giving effect to such Restricted Payment the Total Net Leverage Ratio as of the last day of the most recent Test Period for which financial statements have been delivered pursuant to Section 5.01 or Section 4.01(k) on a Pro Forma Basis would not be greater than 1.50 to 1.00, (iv) so long as no Event of Default has occurred and is continuing, other Restricted Payments may be made in an aggregate amount not to exceed, at the time of making any such Restricted

Payment, \$90,000,000 in any fiscal year; provided that, at the time each such Restricted Payment is made, the Total Net Leverage Ratio as of the last day of the most recent Test Period for which financial statements have been delivered pursuant to Section 5.01 or Section 4.01(k) on a Pro Forma Basis is no greater than 2.50 to 1.00, (v) Restricted Payments may be made to effect the Mergers and the other transactions contemplated by the Merger Agreement, (vi) if no Event of Default has occurred and is continuing or would occur as a result thereof, other Restricted Payments may be made in an amount not to exceed the Available Amount; provided that, if such Restricted Payment is made in reliance on clause (b) of the definition of "Available Amount" at the time each such Restricted Payment is made, the Total Net Leverage Ratio as of the last day of the most recent Test Period for which financial statements have been delivered pursuant to Section 5.01 or Section 4.01(k) on a Pro Forma Basis is no greater than 2.50 to 1.00, (vii) the Borrower may acquire Equity Interests upon the exercise of stock options and/or stock appreciation rights and vesting and/or settlement of restricted stock and restricted stock units if such Equity Interests are transferred in satisfaction of a portion of the exercise price of such options and/or rights and/or any tax withholdings in connection with such exercise, vesting or settlement, (viii) the Borrower may declare and make Restricted Payments with respect to its Equity Interests payable solely in shares of its common stock, (ix) the Borrower may redeem, repurchase, acquire or retire any of its outstanding Qualified Equity Interests upon the exercise of any Permitted Convertible Debt Hedge Transaction or repurchase or redemption or retirement of any Convertible Debt Security, (x) the Borrower may make Restricted Payments (A) in connection with (including, without limitation, purchases of) any Permitted Convertible Debt Hedge Transaction, (B) to settle any Permitted Warrant (1) by delivery of its Qualified Equity Interests, (2) by set-off against the related Permitted Bond Hedge or (3) with cash payments in an aggregate amount not to exceed the aggregate amount of any payments and/or deliveries received pursuant to the settlement of any related Permitted Bond Hedge (subject to any increase in the price of the underlying Qualified Equity Interests since the settlement of such Permitted Bond Hedge) or (C) to terminate any Permitted Warrant, and (xi) the Borrower may make cash payments in lieu of the issuance of fractional shares in connection with the conversion, exercise or settlement of any Convertible Debt Security or Convertible Debt Hedge Transaction, as applicable.

(b) The Borrower will not, and will not permit any Restricted Subsidiary to, make directly or indirectly, any voluntary prepayment or other voluntary distribution (whether in cash, securities or other property) of or in respect of the principal of any subordinated Indebtedness of the Borrower or any of its Restricted Subsidiaries (other than Intercompany Indebtedness) or Indebtedness secured by Liens on the Collateral ranking junior to the Liens securing the Secured Obligations, in each case in a principal amount in excess of \$5,000,000 ("Junior Debt"), or any voluntary prepayment or other voluntary distribution (whether in cash, securities or other property), including any sinking fund or similar deposit, on account of the voluntary purchase, redemption, retirement, defeasance, cancellation or termination of principal of any Junior Debt (each, a "Junior Debt Prepayment"), except (i) scheduled and other mandatory payments of interest and principal in respect of any Junior Debt, (ii) the conversion of any Junior Debt to Qualified Equity Interests of the Borrower, (iii) refinancings and replacements of Junior Debt with proceeds of Indebtedness permitted to be incurred under Section 6.01 or with Net Proceeds of Qualified Equity Interests of the Borrower, (iv) the Borrower or such Restricted Subsidiary may make any Junior Debt Prepayment if, on the date such Junior Debt Prepayment is to be made, after giving effect thereto the Total Net Leverage Ratio as of the last day of the most recent Test Period for which financial statements have been delivered pursuant to Section 5.01 or Section 4.01(k) on a Pro Forma Basis would not be greater than 1.50 to 1.00 and (v) if no Event of Default has occurred and is continuing or would occur as a result thereof, other Junior Debt Prepayments in an amount not to exceed the Available Amount; provided that, if such Junior Debt Prepayment is made in reliance on clause (b) of the definition of "Available Amount" at the time such Junior Debt Prepayment is made, the Total Net Leverage

Notwithstanding anything herein to the contrary, the foregoing provisions of <u>Section 6.06</u> will not prohibit the payment of any Restricted Payment or the consummation of any irrevocable redemption, purchase, defeasance, distribution or other payment within 60 days after the date of declaration thereof or the

giving of such irrevocable notice, as applicable, if at the date of declaration or the giving of such notice such payment would have complied with the provisions of this Agreement, <u>provided</u> that, if at the time thereof and immediately after giving effect thereto, no Events of Default under <u>Section 7.01(a)</u>, (b), (h) and (i) and shall have occurred and be continuing.

Notwithstanding anything in this <u>Section 6.06</u> to the contrary, the Borrower will not, and will not permit any of its Restricted Subsidiaries to make any Restricted Payments pursuant to which Intellectual Property assets or other strategic assets, in each case, that are material to the business of the Borrower and its Restricted Subsidiaries, taken as a whole, is transferred to any Unrestricted Subsidiary.

Section 6.07. Transactions with Affiliates. The Borrower will not, and will not permit any of its Restricted 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 on terms substantially as favorable to the Borrower or such Restricted Subsidiary as could be obtained on an arm's-length basis from unrelated third parties, (b) transactions between or among the Borrower and its Restricted Subsidiaries not involving any other Affiliate, (c) issuances of Equity Interests of the Borrower not prohibited by this Agreement, (d) any Restricted Payment permitted by Section 6.06 and any Investment permitted by Section 6.04, and (e) transactions involving aggregate payments of less than \$1,000,000. For the avoidance of doubt, this Section 6.07 shall not apply to employment, bonus, retention and severance arrangements with, and payments of compensation or benefits to or for the benefit of, current or former employees, consultants, officers or directors of the Borrower and the Subsidiaries in the ordinary course of business. For purposes of this Section 6.07, such transaction shall be deemed to have satisfied the standard set forth in clause (a) of this Section 6.07 if such transaction is approved by a majority of the Disinterested Directors of the Board of Directors of the Borrower or such Restricted Subsidiary, as applicable, in a resolution certifying that such transaction is on terms substantially as favorable to the Borrower or such Restricted Subsidiary than could be obtained on an arm's-length basis from unrelated third parties. "Disinterested Director" shall mean, with respect to any Person and transaction, a member of the Board of Directors of such Person who does not have any material direct or indirect financial interest in or with respect to such transaction.

Section 6.08. Restrictive Agreements. The Borrower will not, and will not permit any Restricted Subsidiaries to, directly or indirectly, enter into, incur or permit to exist any agreement or other arrangement that prohibits or restricts (a) the ability of the Borrower or any Restricted Subsidiary to create, incur or permit to exist any Lien upon any of its property or assets to secure the Secured Obligations, or (b) the ability of any Restricted Subsidiary to declare or make any Restricted Payment; provided that (A) the foregoing shall not apply to prohibitions, restrictions and conditions imposed by any Requirement of Law, Permitted Encumbrances, any subordinated Indebtedness, the documents governing any Indebtedness permitted to be incurred pursuant to Section 6.01(h) or (i) or (q) or by any Loan Document, (B) the foregoing shall not apply to prohibitions, restrictions and conditions existing on the Effective Date identified on Schedule 6.08 (but shall apply to any extension or renewal of, or any amendment or modification expanding the scope of, any such restriction or condition), (C) the foregoing shall not apply to customary prohibitions, restrictions and conditions contained in agreements relating to the Disposition of any assets pending such Disposition, provided such prohibitions, restrictions and conditions apply only to the assets or Restricted Subsidiary that is to be Disposed of and such Disposition is permitted hereunder, (D) clause (a) of the foregoing shall not apply to restrictions or conditions imposed by any agreement relating to Indebtedness permitted by this Agreement if such restrictions or conditions either (1) apply only to the property or assets securing such Indebtedness, (2) do not impair in the ability of the Loan Parties to perform their obligations under this Agreement or the other Loan Documents, and are not materially more burdensome taken as a whole than that those contained under this Agreement or the other Loan Documents, or (3) are customary restrictions on leases, subleases, l

such restrictions relate to the assets subject thereto, (E) clause (a) of the foregoing shall not apply to customary provisions in leases and other contracts restricting the assignment thereof, (F) are binding on a Restricted Subsidiary at the time such Restricted Subsidiary first becomes a Restricted Subsidiary, so long as such restrictions were not entered into solely in contemplation of such Person becoming a Restricted Subsidiary, and (G) the foregoing shall not apply to customary provisions in joint venture agreements and other similar agreements applicable to joint ventures permitted by <u>Section 6.04</u> and applicable solely to such joint venture and entered into in the ordinary course of business.

Section 6.09. <u>Change in Fiscal Year</u>. The Borrower will not change the end of its fiscal year to a date other than December 31 unless the Borrower shall have given the Administrative Agent prior written notice. Promptly after receiving such notice, the Borrower and the Administrative Agent shall enter into an amendment to this Agreement (which shall not require the consent of any other party hereto) that, in the reasonable judgment of the Administrative Agent and the Borrower, as nearly as practicable, preserves the rights of the parties hereto that would have happened had no such change in fiscal year occurred.

Section 6.10. <u>Constitutive Documents</u>; <u>Junior Debt Documents</u>. The Borrower will not, and will not permit any Restricted Subsidiary to, amend (i) its charter or by-laws or other similar constitutive documents or (ii) any documents governing any Junior Debt, in the case of each of the foregoing clauses (i) and (ii), in any manner materially adverse to the rights of the Lenders under this Agreement or any other Loan Document or their ability to enforce the same, except as otherwise permitted pursuant to <u>Section 6.03</u>.

ARTICLE VII

Events of Default and Remedies

Section 7.01. Events of Default. If any of the following events ("Events of Default") shall occur:

- (a) any Loan Party shall fail to pay any principal of any Loan 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) any Loan Party 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 Section 7.01) payable under this Agreement or the other Loan Documents, when and as the same shall become due and payable, and such failure shall continue unremedied for a period of five (5) Business Days;
- (c) any representation or warranty made or deemed made by or on behalf of any Loan Party in any Loan Document or any amendment or modification thereof or waiver thereunder, or in any certificate or other document furnished pursuant to or in connection with any Loan Document, shall prove to have been incorrect in any material respect when made or deemed made;
- (d) any Loan Party shall fail to observe or perform any covenant, condition or agreement contained in <u>Section 5.02(a)</u>, <u>5.04</u> (solely with respect to the existence of the Borrower), <u>5.07(a)(ii)</u> or <u>5.13</u> or in <u>Article VI</u>;
- (e) any Loan Party 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 Section 7.01) or in any other Loan Document, and such failure shall continue unremedied for a period of thirty (30) days after written notice thereof from the Administrative Agent to the Borrower;

- (f) the Borrower or any Restricted 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 period; provided that this clause (f) shall not apply to any such failure that is (x) remedied by the Borrower or the applicable Restricted Subsidiary or (y) waived (including in the form of amendment) by the required holders of the applicable item of Indebtedness, in either case, prior to the acceleration of Loans and Commitments pursuant to this Article VII;
- (g) the Borrower or any of its Restricted Subsidiaries shall default in the observance or performance of any term under any Material Indebtedness the effect of which default is to (x) cause, or to permit the holder or holders of such Material Indebtedness (or a trustee or agent on behalf of such holder or holders) to cause (after the expiration of any grace period), with the giving of notice if required, such Material Indebtedness to become due prior to its scheduled maturity or (y) cause (after the expiration of any grace period), with the giving of notice if required, the Borrower or any of its Restricted Subsidiaries to purchase or redeem or make an offer to purchase or redeem such Indebtedness prior to its scheduled maturity (other than, in each case, with respect to Indebtedness consisting of a Swap Agreement, any early payment or delivery requirement, settlement, unwinding, cancellation or termination thereof not arising as a result of a default by the Borrower or any Restricted Subsidiary thereunder); provided that this clause (g) shall not apply to (i) secured Indebtedness that becomes due as a result of the voluntary sale or transfer of the property or assets securing such Indebtedness, (ii) any redemption, repurchase, conversion or settlement with respect to any Convertible Debt Security pursuant to its terms unless such redemption, repurchase, conversion or settlement results from a default thereunder or an event of the type that constitutes an Event of Default, or (iii) any breach or default that is (x) remedied by the Borrower or the applicable Restricted Subsidiary or (y) waived (including in the form of amendment) by the required holders of the applicable item of Indebtedness, in either case, prior to the acceleration of Loans and Commitments pursuant to this Article VII;
- (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 Material Subsidiary or its debts, or of a substantial part of its assets, under any Debtor Relief Laws now or hereafter in effect or (ii) the appointment of a receiver, trustee, custodian, sequestrator, conservator or similar official for the Borrower or any Material Subsidiary or for a substantial part of its assets, and, in any such case, such proceeding or petition shall continue undismissed for 60 days or an order or decree approving or ordering any of the foregoing shall be entered;
- (i) the Borrower or any Material Subsidiary shall (i) voluntarily commence any proceeding or file any petition seeking liquidation, reorganization or other relief under any Debtor Relief Laws, (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 Section 7.01, (iii) apply for or consent to the appointment of a receiver, trustee, custodian, sequestrator, conservator or similar official for the Borrower or any Material 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) one or more final judgments for the payment of money in an aggregate amount in excess of \$35,000,000 (to the extent not paid or covered by indemnities or insurance) shall be rendered against the Borrower, any Material Subsidiary or any combination thereof and the same shall remain undischarged for a period of 30 consecutive days during which execution shall not be effectively stayed or bonded pending appeal;

- (k) an ERISA Event shall have occurred that, when taken together with all other ERISA Events that have occurred and are continuing, would reasonably be expected to result in a Material Adverse Effect;
- (l) any material Loan Document or any material provision thereof shall at any time cease to be in full force and effect (other than in accordance with its terms), or a proceeding shall be commenced by any Loan Party seeking to establish the invalidity or unenforceability thereof (exclusive of questions of interpretation thereof), or any Loan Party shall repudiate or deny that it has any liability or obligation for the payment of principal or interest or other obligations purported to be created under any Loan Document;
- (m) any Lien created by any of the Security Documents shall at any time fail to constitute a valid and (to the extent required by the Loan Documents) perfected Lien on any material portion of the Collateral, securing the obligations purported to be secured thereby, with the priority required by the Loan Documents, or any Loan Party shall so assert in writing, except (i) as a result of the Disposition of the applicable Collateral to a Person that is not a Loan Party in a transaction not prohibited under the Loan Documents, or (ii) as a result of the Collateral Agent's failure to maintain possession of any stock certificates, promissory notes or other instruments delivered to it under the Security Documents; or
 - (n) a Change in Control shall occur;

then, and in every such event (other than an event with respect to the Borrower described in clause (h) or (i) of this Section 7.01), 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 any or all of the following actions, at the same or different times: (i) terminate the Commitments, and thereupon the Commitments shall terminate immediately, (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, 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 Section 7.01, the Commitments shall automatically terminate and the principal of the Loans then outstanding, together with accrued interest thereon and all fees and other obligations of the Borrower accrued hereunder, 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, and (iii) exercise any or all of the remedies available to it under the Security Documents, at law or in equity.

ARTICLE VIII

The Agents

Section 8.01. <u>Appointment</u>. Each of the Lenders hereby irrevocably appoints the Administrative Agent as its agent and authorizes the Administrative Agent to take such actions on its behalf and to exercise such powers as are delegated to the Administrative Agent by the terms hereof, together with such actions and powers as are reasonably incidental thereto.

In furtherance of the foregoing, each Lender on behalf of itself and its Affiliates as potential counterparties to Secured Cash Management Agreements or Secured Hedge Agreements hereby appoints and authorizes the Collateral Agent to act as the agent of such Lender for purposes of acquiring, holding and enforcing any and all Liens on Collateral granted by any of the Loan Parties to secure any of the Secured

Obligations, together with such powers and discretion as are reasonably incidental thereto. In this connection, the Collateral Agent (and any sub agents appointed by the Collateral Agent pursuant hereto for purposes of holding or enforcing any Lien on the Collateral (or any portion thereof) granted under the Security Documents, or for exercising any rights or remedies thereunder at the direction of the Collateral Agent) shall be entitled to the benefits of this <u>Article VIII</u> as though the Collateral Agent (and any such sub-agents) were an "Agent" under the Loan Documents, as if set forth in full herein with respect thereto. All rights and protections provided to the Administrative Agent here shall also apply to the Collateral Agent.

The Person serving as the Administrative Agent hereunder shall have the same rights and powers in its capacity as a Lender as any other Lender and may exercise the same as though it were not the Administrative Agent, and 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 8.02. Exculpatory Provisions. The Administrative Agent shall not have any duties or obligations except those expressly set forth herein. 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 hereby 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 herein, 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 or 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 this Agreement, (ii) the contents of any certificate, report or other document delivered hereunder or in connection herewith, (iii) the performance or observance of any of the covenants, agreements or other terms or conditions set forth herein, (iv) the validity, enforceability, effectiveness or genuineness of this Agreement or any other agreement, instrument or document, or (v) the satisfaction of any condition set forth in Article IV or elsewhere herein, other than to confirm receipt of items expressly required to be delivered to the Administrative Agent.

Section 8.03. Reliance by Agents. 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 believed by it to be genuine and to have been signed or sent 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 be made by the proper Person, and shall not incur any liability for relying thereon. 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 8.04. <u>Delegation of Duties</u>. The Administrative Agent may perform any and all its duties and exercise its rights and powers 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 its duties and

exercise its rights and powers through their respective Related Parties. The exculpatory provisions of <u>Section 8.02</u> and indemnification provisions of <u>Section 8.05</u> 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.

Section 8.05. Indemnification. In addition, each of the Lenders hereby indemnifies the Administrative Agent (to the extent not reimbursed by the Loan Parties), ratably according to their Applicable Percentages, from and against any and all liabilities, obligations, losses, damages, penalties, actions, judgments, suits, costs, expenses or disbursements of any kind or nature whatsoever which may be imposed on, incurred by, or asserted against the Administrative Agent in any way relating to or arising out of this Agreement or any action taken or omitted by the Administrative Agent under this Agreement or the other Loan Documents (including any action taken or omitted under Article II of this Agreement); provided that such indemnity shall not be available to the extent such liabilities, obligations, losses, damages, penalties, actions, judgments, suits, costs, expenses or disbursements are determined by a court of competent jurisdiction by final and non-appealable judgment to have resulted from the gross negligence or willful misconduct of the Administrative Agent. Without limitation of the foregoing, each Lender agrees to reimburse the Administrative Agent promptly upon demand for its respective Applicable Percentage of any out-of-pocket expenses (including reasonable counsel fees) incurred by the Administrative Agent in connection with the preparation, execution, administration or enforcement of, or legal advice in respect of rights or responsibilities under, this Agreement or the other Loan Documents to the extent that the Administrative Agent is not reimbursed for such expenses by the Loan Parties. The provisions of this Article VIII shall survive the termination of this Agreement and the payment of the Obligations.

Section 8.06. Withholding Tax. To the extent required by any applicable Requirements of Law (including for this purpose, pursuant to any agreements entered into with a Governmental Authority), the Administrative Agent may withhold from any payment to any Lender an amount equivalent to any applicable withholding Tax. If the IRS or any other authority of the United States or other Governmental Authority asserts a claim that the Administrative Agent did not properly withhold Tax from amounts paid to or for the account of any Lender for any reason (including, without limitation, because the appropriate form was not delivered or not properly executed, or because such Lender failed to notify the Administrative Agent of a change in circumstance that rendered the exemption from, or reduction of, withholding Tax ineffective), such Lender shall indemnify and hold harmless the Administrative Agent (to the extent that the Administrative Agent has not already been reimbursed by the Loan Parties and without limiting the obligation of the Loan Parties to do so) for all amounts paid, directly or indirectly, by the Administrative Agent as Tax or otherwise, including any interest, additions to Tax or penalties thereto, together with all expenses incurred, including legal expenses and any other out-of-pocket expenses, whether or not such Tax was 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 an Administrative Agent shall be deemed presumptively correct absent manifest error. Each Lender hereby authorizes the Administrative Agent to set off and apply any and all amounts at any time owing to such Lender under this Agreement or any other Loan Document against any amount due the Administrative Agent under this Section 8.06. The agreements in this Section 8.06 shall survive the resignation and/or replacement of the Administrative Agent, any assignment of rights by, or the replacement of, a Lender, the termination of the Commitments and the repayment, satisfaction or discharge of all other obligations. Unless required by applicable laws, at no time shall the Administrative Agent have any obligation to file for or otherwise pursue on behalf of a Lender any refund of Taxes withheld or deducted from funds paid for the account of such Lender.

Section 8.07. <u>Successor Administrative Agent</u>. The Administrative Agent may resign at any time by notifying the Lenders and the Borrower. Upon any such resignation, the Required Lenders shall have the right, with the consent of Borrower unless an Event of Default under clause (a), (b), (h) or (i) of

Section 7.01 has occurred and is continuing, to appoint a successor. If no successor shall have been so appointed by the Required Lenders and shall have accepted such appointment within 30 days after the retiring Administrative Agent gives notice of its resignation, then the retiring Administrative Agent may (but shall not be obligated to), on behalf of the Lenders, appoint a successor Administrative Agent which shall be a bank with an office in New York, New York, or an Affiliate of any such bank; provided that if the Administrative Agent shall notify the Borrower that no qualifying Person has accepted such appointment, such resignation shall nonetheless become effective in accordance with such notice and (i) the resigning Administrative Agent shall be discharged from its duties and obligations hereunder and under the other Loan Documents, (ii) all payments, communications and determinations provided to be made by, to or through the Administrative Agent shall instead be made by or to each Lender directly (and each Lender will cooperate with the Borrower to enable the Borrower to take such actions), until such time as the Required Lenders or the Borrower, as applicable, appoint a successor Administrative Agent, as provided for above in this Section 8.07 and (iii) the Required Lenders shall thereafter perform all the duties of such Agent hereunder and/or under any other Loan Document until such time, if any, as the Required Lenders appoint a successor Administrative Agent. Upon the acceptance of its appointment as Administrative Agent hereunder by a successor, such successor shall succeed to and become vested with all the rights, powers, privileges and duties of the retiring Administrative Agent, and the retiring Administrative Agent shall be discharged from its duties and obligations hereunder. 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 Section 9.03 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.

Section 8.08. Non-Reliance on Agents and Other Lenders. Each Lender acknowledges that it has, independently and without reliance upon the Administrative Agent or any other Lender and based on such documents and information as it has deemed appropriate, made its own credit analysis and decision to enter into this Agreement. Each Lender also acknowledges that it will, independently and without reliance upon the Administrative Agent or any other Lender and based on such documents and information as it shall from time to time deem appropriate, continue to make its own decisions in taking or not taking action under or based upon this Agreement, any related agreement or any document furnished hereunder or thereunder.

Section 8.09. Credit Bidding. The Secured Parties hereby irrevocably authorize the Administrative Agent, at the direction of the Required Lenders, to credit bid all or any portion of the Secured Obligations (including by accepting some or all of the Collateral in satisfaction of some or all of the Secured Obligations pursuant to a deed in lieu of foreclosure or otherwise) and in such manner purchase (either directly or through one or more acquisition vehicles) all or any portion of the Collateral (a) at any sale thereof conducted under the provisions of the Bankruptcy Code, including under Sections 363, 1123 or 1129 of the Bankruptcy Code, or any similar laws in any other jurisdictions to which a Loan Party is subject, or (b) at any other sale, foreclosure or acceptance of collateral in lieu of debt conducted by (or with the consent or at the direction of) the Administrative Agent (whether by judicial action or otherwise) in accordance with any applicable law. In connection with any such credit bid and purchase, the Secured Obligations owed to the Secured Parties shall be credit bid by the Administrative Agent at the direction of the Required Lenders on a ratable basis (with Secured Obligations with respect to contingent or unliquidated claims receiving contingent interests in the acquired assets on a ratable basis that shall vest upon the liquidation of such claims in an amount proportional to the liquidated portion of the contingent claim amount used in allocating the contingent interests) for the asset or assets so purchased (or for the equity interests or debt instruments of the acquisition vehicle or vehicles that are issued in connection with such purchase). In connection with any such bid (i) the Administrative Agent shall be authorized to form one or more acquisition vehicles and to assign any successful credit bid to such acquisition vehicle or vehicles (ii) each of the

Secured Parties' ratable interests in the Secured Obligations which were credit bid shall be deemed without any further action under this Agreement to be assigned to such vehicle or vehicles for the purpose of closing such sale, (iii) the Administrative Agent shall be authorized to adopt documents providing for the governance of the acquisition vehicle or vehicles (provided that any actions by the Administrative Agent with respect to such acquisition vehicle or vehicles, including any disposition of the assets or equity interests thereof, shall be governed, directly or indirectly, by, and the governing documents shall provide for, control by the vote of the Required Lenders or their permitted assignees under the terms of this Agreement or the governing documents of the applicable acquisition vehicle or vehicles, as the case may be, irrespective of the termination of this Agreement and without giving effect to the limitations on actions by the Required Lenders contained in Section 9.02 of this Agreement), (iv) the Administrative Agent on behalf of such acquisition vehicle or vehicles shall be authorized to issue to each of the Secured Parties, ratably on account of the relevant Secured Obligations which were credit bid, interests, whether as equity, partnership, limited partnership interests or membership interests, in any such acquisition vehicle and/or debt instruments issued by such acquisition vehicle, all without the need for any Secured Party or acquisition vehicle to take any further action, and (v) to the extent that Secured Obligations that are assigned to an acquisition vehicle are not used to acquire Collateral for any reason (as a result of another bid being higher or better, because the amount of Secured Obligations assigned to the acquisition vehicle exceeds the amount of Secured Obligations credit bid by the acquisition vehicle or otherwise), such Secured Obligations shall automatically be reassigned to the Secured Parties pro rata and the equity interests and/or debt instruments issued by any acquisition vehicle on account of such Secured Obligations shall automatically be cancelled, without the need for any Secured Party or any acquisition vehicle to take any further action. Notwithstanding that the ratable portion of the Secured Obligations of each Secured Party are deemed assigned to the acquisition vehicle or vehicles as set forth in clause (ii) above, each Secured Party shall execute such documents and provide such information regarding the Secured Party (and/or any designee of the Secured Party which will receive interests in or debt instruments issued by such acquisition vehicle) as the Administrative Agent may reasonably request in connection with the formation of any acquisition vehicle, the formulation or submission of any credit bid or the consummation of the transactions contemplated by such credit bid.

Section 8.10. Security Documents and Collateral Agent. Each Lender authorizes the Collateral Agent to enter into the Security Documents and to take all action contemplated thereby. Each Lender agrees that no one (other than the Administrative Agent or the Collateral Agent) shall have the right individually to seek to realize upon the security granted by the Security Documents, it being understood and agreed that such rights and remedies may be exercised solely by the Administrative Agent or the Collateral Agent for the benefit of the Secured Parties upon the terms of the Security Documents. In the event that any collateral is hereafter pledged by any Person as collateral security for the Secured Obligations, each of the Administrative Agent and the Collateral Agent is hereby authorized, and hereby granted a power of attorney, to execute and deliver on behalf of the Secured Parties any Loan Documents necessary or appropriate to grant and perfect a Lien on such collateral in favor of the Administrative Agent or the Collateral Agent on behalf of the Secured Parties.

The Lenders and the other Secured Parties hereby irrevocably authorize and instruct the Collateral Agent to, without any further consent of any Lender or any other Secured Party, enter into (or acknowledge and consent to) or amend, renew, extend, supplement, restate, replace, waive or otherwise modify any Intercreditor Agreement and any other intercreditor or subordination agreement (in form satisfactory to the Collateral Agent and deemed appropriate by it) with the collateral agent or other representative of holders of Indebtedness secured (and permitted to be secured) by a Lien on assets constituting a portion of the Collateral. The Lenders and the other Secured Parties irrevocably agree that (x) the Collateral Agent may rely exclusively on a certificate of a Financial Officer of the Borrower as to whether any such other Liens are permitted hereunder and as to the respective assets constituting Collateral that secure (and are permitted to secure) such Indebtedness hereunder and (y) any Intercreditor Agreement entered into by the Collateral Agent shall be binding on the Secured Parties, and each Lender and the other Secured Parties hereby agrees that it will take no actions contrary to the provisions of, if entered into and if applicable, any Intercreditor Agreement.

Section 8.11. No Liability of Lead Arrangers. The entities named as "Lead Arrangers" or "Bookrunners" in this Agreement shall not have any duties, responsibilities or liabilities under the Loan Documents in its capacity as such.

ARTICLE IX

Miscellaneous

Section 9.01. Notices.

- (a) Except in the case of notices and other communications expressly permitted to be given by telephone (and subject to clause (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 e-mail, as follows:
 - (i) if to any Loan Party, to it, or to it in care of the Borrower at:

Xperi Holding Corporation 3025 Orchard Parkway San Jose, CA 95134

Attention: Paul Davis

Robert Andersen

Telephone No.: (408) 321-6000 E-mail: Paul.Davis@xperi.com

Robert.Andersen@xperi.com

with a copy to:

Skadden, Arps, Slate, Meagher & Flom LLP

300 South Grand Avenue Los Angeles, CA 90071

Attention: K. Kristine Dunn Telecopy No.: (213) 621-5493 Telephone No.: (213) 687-5493

Email: Kristine.Dunn@skadden.com;

(ii) if to the Administrative Agent or Collateral Agent, to:

Bank of America, N.A. 555 California Street, 4th Floor Mail Code: CA5-705-04-09 San Francisco, CA 94104

Attention: Linda Mackey Telecopy No.: (214) 503-5009 Telephone No.: (415) 436-3102

Email: linda.z.mackey@bofa.com,

with a copy (which shall not constitute notice) to:

Paul Hastings LLP 200 Park Avenue New York, NY 10166

Attention: Marisa A. Sotomayor Telecopy No.: (212) 319-4090 Telephone No.: (212) 318-6213

Email: marisasotomayor@paulhastings.com;

and

- (iii) if to any other Lender, to it at its address (or telecopy number) set forth in its Administrative Questionnaire.
- (b) Notices and other communications to the Lenders hereunder may be delivered or furnished by using Electronic Systems pursuant to procedures approved by the Administrative Agent; <u>provided</u> 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; provided 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) The Borrower may change its or any Loan Party's address or telecopy number for notices and other communications hereunder by notice to the Administrative Agent. The Administrative Agent, Collateral Agent and each Lender 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) Electronic Systems.

- (i) The Borrower agrees that the Administrative Agent may, but shall not be obligated to, make Communications (as defined below) available to the 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 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 the Borrower or the other Loan Parties, any Lender or any other Person or entity for damages of any kind, including 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 or any Lender by means of electronic communications pursuant to this Section, including through an Electronic System.

Section 9.02. Waivers; Amendments.

(a) No failure or delay by the Administrative Agent, the Collateral Agent 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 Collateral Agent 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 any Loan Document or consent to any departure by the Loan Parties 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 shall not be construed as a waiver of any Default, regardless of whether the Administrative Agent, the Collateral Agent or any Lender may have had notice or knowledge of such Default at the time.

(b) Subject to Sections 9.02(d), (e), (f) and (g) below, and except as otherwise set forth in this Agreement or in any other Loan Document, neither this Agreement nor any other Loan Document nor any provision hereof or thereof may be waived, amended or modified except, in the case of this Agreement, pursuant to an agreement or agreements in writing entered into by the Borrower and the Required Lenders (or by the Administrative Agent with the consent of the Required Lenders) and, in each case, acknowledged and accepted by the Administrative Agent, or, in the case of any other Loan Documents, pursuant to an agreement or agreements in writing entered into by the Administrative Agent and/or the Collateral Agent and the Loan Party or Loan Parties that are parties thereto, in each case with the consent of the Required Lenders; provided that (i) notwithstanding the foregoing, only the written consent of each Lender directly and adversely affected by any agreement or amendment that (A) increases any Commitment of such Lender, (B) reduces the principal amount of any Loan of such Lender or reduces the rate of interest thereon, or reduces any fees payable to such Lender hereunder (other than waivers of any obligation of the Borrower to pay default interest, Default or Event of Default or mandatory prepayment) (it being acknowledged and agreed that amendments or modifications of the Total Net Leverage Ratio or First Lien Net Leverage Ratio (and all related definitions) shall not constitute a reduction of the rate of interest or a reduction of fees), (C) postpones the scheduled date of payment of the principal amount of any Loan of such Lender, or any interest thereon, or any fees payable to such Lender hereunder, or reduces the amount of, waives or excuses any such payment payable to such Lender, or postpones the scheduled date of expiration of any Commitment of such Lender (it being understood that only the consent of the Required Lenders shall be necessary to amend, waive or excuse any mandatory prepayment, waive any obligation of the Borrower to pay default interest or waive any Default or Event of Default), or (D) changes Section 2.15(b) or (c) in a manner that would alter the pro rata sharing of payments required thereby, shall be required (and no other Lender consent shall be required), (ii) no such agreement shall (A) change any of the provisions of this Section or the percentage set forth in the definition of "Required Lenders" or any other provision of any Loan Document

specifying the number or percentage of Lenders required to waive, amend or modify any rights hereunder or thereunder or make any determination or grant any consent hereunder or thereunder, without the written consent of each Lender, (B) release all or substantially all the Guarantors from their Guarantees under the Guarantee Agreement except as expressly provided in the Guarantee Agreement or Section 9.15, without the written consent of each Lender or (C) release all or substantially all of the Collateral without the written consent of each Lender, provided, that nothing herein shall prohibit the Administrative Agent and/or Collateral Agent from releasing any Collateral, or require the consent of the other Lenders for such release, in respect of items Disposed of to the extent such Disposition is permitted or not prohibited hereunder; provided, further, that no such agreement shall amend, modify or otherwise affect the rights or duties of the Administrative Agent or the Collateral Agent hereunder without the prior written consent of the Administrative Agent or the Collateral Agent, as the case may be. Notwithstanding the foregoing, any provision of this Agreement may be amended by an agreement in writing entered into by the Borrower, the Required Lenders and the Administrative Agent if (i) by the terms of such agreement the Commitment of each Lender not consenting to the amendment provided for therein shall terminate upon the effectiveness of such amendment and (ii) at the time such amendment becomes effective, each Lender not consenting thereto receives payment in full of the principal of and interest accrued on each Loan made by it and all other amounts owing to it or accrued for its account under this Agreement.

(c) In connection with any proposed amendment, modification, waiver or termination (a "Proposed Change") requiring the consent of all Lenders (or all Lenders of one or more affected Classes of Lenders), if the consent of the Required Lenders (or the consent of Lenders of the affected Classes holding more than 50% of the Credit Exposures of all Lenders of such Classes, taken as a whole) to such Proposed Change is obtained, but the consent to such Proposed Change of other Lenders whose consent is required is not obtained (any such Lender whose consent is so required but not so obtained being referred to as a "Non-Consenting Lender"), then, so long as the Lender that is acting as Administrative Agent is not a Non-Consenting Lender, the Borrower may, at its sole option, expense and effort, upon notice to the applicable Non-Consenting Lender and the Administrative Agent, require any Non-Consenting Lender to assign and delegate, without recourse (in accordance with and subject to the restrictions contained in Section 9.04), all its interests, rights and obligations under this Agreement and each Loan Document to an assignee that shall assume such obligations (which assignee may be another Lender, if a Lender accepts such assignment) and that shall consent to the Proposed Change, provided that (a) each Non-Consenting Lender shall have received payment of an amount equal to the outstanding principal of its Loans, accrued interest thereon, accrued fees and all other amounts payable to it hereunder from the assignee (in each case to the extent of such outstanding principal and accrued interest and fees) or the Borrower (in the case of all other amounts) and (b) the Borrower or such assignee shall have paid to the Administrative Agent the processing and recordation fee specified in Section 9.04(b)(ii)(C). Each Lender agrees that if it is replaced pursuant to this Section 9.02(c), it shall execute and deliver to the Administrative Agent an Assignment and Assumption to evidence such sale and purchase and shall deliver to the Administrative Agent any Note (if the assigning Lender's Loans are evidenced by one or more Notes) subject to such Assignment and Assumption (provided that the failure of any Lender replaced pursuant to this Section 9.02(c) to execute an Assignment and Assumption or deliver any such Note shall not render such sale and purchase (or the corresponding assignment) invalid), such assignment shall be recorded in the Register and any such Note shall be deemed cancelled. In connection with any replacement under this Section 9.02(c), if the replaced Lender does not execute and deliver to the Administrative Agent a duly executed Assignment and Assumption by the time all Obligations of the Borrower owing to such Lender have been paid in full to such replaced Lender, then such replaced Lender shall be deemed to have executed and delivered such Assignment and Assumption.

(d) Without the consent of any Lender, the Loan Parties and the Administrative Agent and the Collateral Agent may (in their respective sole discretion, or shall, to the extent required by any Loan Document) enter into any amendment, modification, supplement or waiver of any Loan Document, or enter into any new agreement or instrument, to effect the granting, perfection, protection, expansion or enhancement

of any security interest in any Collateral or additional property to become Collateral for the benefit of the Secured Parties, to include holders of Liens in the benefit of the Security Documents and to give effect to any Intercreditor Agreement associated therewith, or as required by local law to give effect to, or protect, any security interest for the benefit of the Secured Parties in any property or so that the security interests therein comply with applicable law or this Agreement or in each case to otherwise enhance the rights or benefits of any Lender under any Loan Document.

- (e) Notwithstanding the foregoing, this Agreement may also be amended (or amended and restated) with the written consent of the Required Lenders, the Administrative Agent and the Borrower (i) to permit additional extensions of credit to be outstanding hereunder from time to time (in addition to any Incremental Commitments, Extended Term Loans, Extended Revolving Loans, Refinancing Term Loans and Replacement Revolving Facilities) and the accrued interest and fees and other obligations in respect thereof to share ratably in the benefits of this Agreement and the other Loan Documents with the Term Loans and the Revolving Loans and the accrued interest and fees and other obligations in respect thereof and (ii) to include appropriately the holders of such extensions of credit in any determination of the requisite lenders required hereunder, including Required Lenders and the Required Revolving Lenders, and for purposes of the relevant provisions of Section 2.15 (it being understood and agreed that any such amendment in connection with any increase pursuant to Section 2.17, maturity extension pursuant to Section 2.19 or refinancing or replacement facility pursuant to Section 2.20 shall, in any such case, require solely the consent of the parties prescribed by such Sections and shall not require the consent of the Required Lenders).
- (f) Notwithstanding anything else to the contrary contained in this Section 9.02, (i) if the Administrative Agent and the Borrower shall have jointly identified an ambiguity, mistake, error, defect or inconsistency, in each case, in any provision of the Loan Documents, then the Administrative Agent and the Borrower shall be permitted to amend such provision and (ii) the Administrative Agent and the Borrower shall be permitted to amend any provision of any Loan Document to better implement the intentions of this Agreement, and in each case, such amendments shall become effective without any further action or consent of any other party to any Loan Document if the same is not objected to in writing by the Required Lenders within five (5) Business Days following receipt of notice thereof. In addition, technical and conforming modifications to the Loan Documents may be made with the consent of the Borrower and the Administrative Agent (but without the consent of any Lender) to the extent necessary to integrate any Other Term Loan Commitments, Other Revolving Credit Commitments, Other Term Loans and Other Revolving Loans as may be necessary to establish such Other Term Loan Commitments, Other Revolving Credit Commitments, Other Term Loans or Other Revolving Loans as a separate Class or tranche from the existing Term Loan Commitments, Revolving Credit Commitments, Term Loans or Revolving Loans, as applicable, and, in the case of Extended Term Loans, to reduce the amortization schedule of the related existing Class of Term Loans proportionately.
- (g) Each of the parties hereto hereby agrees that the Administrative Agent may take any and all action as may be necessary to ensure that all Term Loans established pursuant to Section 2.17 after the Effective Date that will be included in an existing Class of Term Loans outstanding on such date (an "Applicable Date"), when originally made, are included in each Borrowing of outstanding Term Loans of such Class (the "Existing Class Loans"), on a pro rata basis, and/or to ensure that, immediately after giving effect to such new Term Loans (the "New Class Loans" and, together with the Existing Class Loans, the "Class Loans"), each Lender holding Class Loans will be deemed to hold its Pro Rata Share of each Class Loan on the Applicable Date (but without changing the amount of any such Lender's Term Loans), and each such Lender shall be deemed to have effectuated such assignments as shall be required to ensure the foregoing. The "Pro Rata Share" of any Lender on the Applicable Date is the ratio of (1) the sum of such Lender's Existing Class Loans immediately prior to the Applicable Date plus the amount of New Class Loans made by such Lender on the Applicable Date over (2) the aggregate principal amount of all Class Loans on the Applicable Date.

Section 9.03. Expenses; Indemnity; Damage Waiver.

- (a) The Borrower shall pay (i) all reasonable and documented out-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, if reasonably necessary, one special and one local counsel in each appropriate jurisdiction for the Administrative Agent and such Affiliates (in each case, excluding allocated costs of in-house counsel), in connection with the syndication of the credit facilities provided for herein, due diligence undertaken by the Administrative Agent with respect to the financing contemplated by this Agreement, the preparation and administration of this Agreement or any amendments, modifications or waivers of the provisions hereof (whether or not consummated) and (ii) all reasonable and documented out-of-pocket expenses incurred by the Administrative Agent or, after the occurrence and during the continuance of any Event of Default, any Lender, including the reasonable and documented out-of-pocket fees, charges and disbursements of counsel for the Administrative Agent or any Lender, in connection with the enforcement or protection of its rights in connection with this Agreement, including its rights under this Section, or in connection with the Loans made hereunder, including all such reasonable and documented out-of-pocket expenses incurred during any workout, restructuring or negotiations in respect of such Loans (but limited to one counsel for the Administrative Agent, the Collateral Agent and the Lenders taken a whole and, if reasonably necessary, one local counsel in each appropriate jurisdiction (which may include a single special counsel for each such affected Person and, if necessary, one local counsel for each such affected Person and, if necessary, one local counsel in each appropriate jurisdictions) (in each case, excluding allocated costs of in-house counsel)).
- (b) The Borrower shall indemnify the Administrative Agent, the Collateral Agent, each Lead Arranger 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 (other than lost profits of such Indemnitees), claims, damages, liabilities and related expenses, including the 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 any claim, litigation, investigation or proceeding (each, a "Proceeding") relating to (i) the execution or delivery of this Agreement, any other Loan Document, or any agreement or instrument contemplated hereby or thereby, the performance by the parties hereto of their respective obligations hereunder or thereunder or the consummation of the transactions contemplated hereby, (ii) any Loan or the use of the proceeds therefrom, or (iii) any actual or prospective claim, litigation, investigation or proceeding relating to any of the foregoing, whether based on contract, tort or any other theory and regardless of whether any Indemnitee is a party thereto and whether or not caused by the ordinary, sole or contributory negligence of any Indemnitee and to reimburse each such Indemnitee within ten (10) Business Days after presentation of a summary statement for any reasonable and documented out-of-pocket legal or other expenses incurred in connection with investigating or defending any of the foregoing (but limited in the case of legal fees and expenses to a single New York counsel and of one local counsel in each relevant jurisdiction, in each case for all Indemnitees (provided that, in the event of an actual or perceived conflict of interest, the Borrower will be required to pay for one additional counsel for each similarly affected group of Indemnitees taken as a whole and of one local counsel in each relevant jurisdiction, for each similarly affected group of Indemnitees taken as a whole)); provided that such indemnity shall not, as to any Indemnitee, be available to the extent that such losses, claims, damages, liabilities or related expenses (A) are determined by a court of competent jurisdiction by final and nonappealable judgment to have resulted from the bad faith, gross negligence or willful misconduct of, or material breach of the Loan Documents by, such Indemnitee, (B) result from a claim brought by any Loan Party against an Indemnitee for material breach in bad faith of such Indemnitee's funding obligations hereunder, if such Loan Party has obtained a final and nonappealable judgment in its favor on such claim as determined by a court of competent jurisdiction or (C) disputes arising solely between Indemnitees and (1) not involving

any action or inaction by any Loan Party and (2) not relating to any action of such Indemnitee in its capacity as Administrative Agent, Collateral Agent or Lead Arranger. The Borrower shall not be liable for any settlement of any Proceedings if such settlement was effected without its consent (which consent shall not be unreasonably withheld or delayed), but if settled with the written consent of the Borrower or if there is a final judgment in any such Proceedings, the Borrower agrees to indemnify and hold harmless each Indemnitee from and against any and all losses, claims, damages, liabilities and expenses by reason of such settlement or judgment in accordance with this Section 9.03. The Borrower shall not, without the prior written consent of an Indemnitee (which consent shall not be unreasonably withheld or delayed), effect any settlement of any pending or threatened Proceedings in respect of which indemnity could have been sought hereunder by such Indemnitee unless (x) such settlement includes an unconditional release of such Indemnitee in form and substance reasonably satisfactory to such Indemnitee from all liability on claims that are the subject matter of such Proceedings and (y) does not include any statement as to or any admission of fault, culpability or a failure to act by or on behalf of any Indemnitee or any injunctive relief or other non-monetary remedy. This Section 9.03(b) shall not apply with respect to Taxes other than Taxes that represent losses, claims or damages arising from any non-Tax claim.

- (c) To the extent that the Borrower fails to indefeasibly pay any amount required under paragraph (a) or (b) of this Section to be paid by it to the Administrative Agent, the Collateral Agent, each Lender severally agrees to pay to the Administrative Agent or the Collateral Agent, 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 (including any such unpaid amount in respect of a claim asserted by such Lender); provided that the unreimbursed expense or indemnified loss, claim, damage, liability or related expense, as the case may be, was incurred by or asserted against the Administrative Agent or the Collateral Agent in its capacity as such.
- (d) To the extent permitted by applicable Requirements of Law, each party to this Agreement agrees not to assert, and each such party hereby waives, any claim against any other party, 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 or any agreement or instrument contemplated hereby, the transactions contemplated by this Agreement or any Loan or the use of the proceeds thereof; <u>provided</u> that nothing in this paragraph (d) shall relieve any Loan Party of any obligation it may have to indemnify an Indemnitee against special, indirect, consequential or punitive damages asserted against such Indemnitee by a third party. No Indemnitee referred to in paragraph (b) above shall be liable for damages arising from the use by unintended recipients of any information or other materials distributed by it through telecommunications, electronic or other information transmission systems in connection with this Agreement or the other Loan Documents or the transactions contemplated hereby or thereby, except to the extent any such damages are determined by a court of competent jurisdiction by final and nonappealable judgment to have resulted from the gross negligence, bad faith or willful misconduct of such Indemnitee.
 - (e) All amounts due under this Section shall be payable promptly after written demand therefor.
- (f) Each Indemnitee shall promptly refund and return any and all amounts paid by the Borrower to such Indemnitee pursuant to this <u>Section 9.03</u> to the extent such Indemnitee is not entitled to payment of such amount in accordance with this <u>Section 9.03</u>.
 - (g) Each party's obligations under this Section shall survive the termination of the Loan Documents and payment of the obligations thereunder.

Section 9.04. Successors and Assigns.

- (a) The provisions of this Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns permitted hereby, except that (i) other than in the case of a transaction permitted under Section 6.03 or Section 6.05, the Borrower may not assign or otherwise transfer any of its rights or obligations hereunder without the prior written consent of the Administrative Agent and 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 any legal or equitable right, remedy or claim under or by reason of this Agreement, other than rights, remedies or claims in favor of the parties hereto, their respective successors and assigns permitted hereby, 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 Agents and the Lenders.
- (b) (i) Subject to the conditions set forth in paragraph (b)(ii) below, any Lender may assign to one or more assignees 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 or delayed) of:
 - (A) the Borrower, <u>provided</u> that the Borrower shall be deemed to have consented to an assignment unless it shall have objected thereto by written notice to the Administrative Agent within five (5) Business Days after having received written notice thereof; <u>provided further</u> that no consent of the Borrower shall be required for (i) an assignment of all or a portion of the Term Loans to a Lender, an Affiliate of a Lender or an Approved Fund, (ii) an assignment of all or a portion of any Revolving Credit Commitments or Revolving Loans to a Revolving Lender or an Affiliate of a Revolving Lender, or (iii) if an Event of Default under clause (a), (b), (h) or (i) of <u>Section 7.01</u> has occurred and is continuing, any other assignee; and
 - (B) the Administrative Agent; <u>provided</u> that no such consent of the Administrative Agent shall be required for an assignment of any Term Loan to a Lender.
 - (ii) Assignments shall be subject to the following additional conditions:
 - (A) except in the case of an assignment to a Lender, 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, 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 be in an amount of an integral multiple of \$1,000,000 in the case of Term Loans and \$5,000,000 in the case of Revolving Loans 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 under clause (a), (b), (h) or (i) of Section 7.01 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; <u>provided</u> 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 (x) an Assignment and Assumption or (y) to the extent applicable, an agreement incorporating

an Assignment and Assumption by reference pursuant to a Platform as to which the Administrative Agent and the parties to the Assignment and Assumption are participants, together with a processing and recordation fee of \$3,500 (unless waived by the Administrative Agent in its sole discretion);

- (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 Loan Parties 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;
- (E) no assignment shall be made to (1) a natural Person, (2) the Borrower or any of its Subsidiaries (except as otherwise provided for herein), (3) any Defaulting Lender or any of its Subsidiaries, or any Person who, upon becoming a Lender hereunder, would constitute any of the foregoing Persons described in this clause (3) or (4) any Disqualified Institution (it being understood and agreed that the Administrative Agent shall have no liability or responsibility with respect to ensuring assignments are not made to Disqualified Institutions); and
- (F) in connection with any assignment of rights and obligations of any Defaulting Lender hereunder, no such assignment shall be effective unless and until, in addition to the other conditions thereto set forth herein, the parties to the assignment shall make such additional payments to the Administrative Agent in an aggregate amount sufficient, upon distribution thereof as appropriate (which may be outright payment, purchases by the assignee of participations or subparticipations, or other compensating actions, including funding, with the consent of the Borrower and the Administrative Agent, the applicable pro rata share of Loans previously requested but not funded by the Defaulting Lender, to each of which the applicable assignee and assignor hereby irrevocably consent), to (x) pay and satisfy in full all payment liabilities then owed by such Defaulting Lender to the Administrative Agent and each other Lender hereunder (and interest accrued thereon), and (y) acquire (and fund as appropriate) its full pro rata share of all Loans in accordance with its Commitment of the applicable Class; notwithstanding the foregoing, in the event that any assignment of rights and obligations of any Defaulting Lender hereunder shall become effective under applicable law without compliance with the provisions of this paragraph, then the assignee of such interest shall be deemed to be a Defaulting Lender for all purposes of this Agreement until such compliance occurs.
- (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 Section 2.12, 2.13, 2.14 and 9.03); provided, that except to the extent otherwise expressly agreed by the affected parties, no assignment by a Defaulting Lender will constitute a waiver or release of any claim of any party hereunder arising from that Lender's having been a Defaulting Lender. Any assignment or transfer by a Lender of rights or obligations under this Agreement that does not comply with this Section 9.04(b) 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.

- (iv) The Administrative Agent, acting for this purpose as a non-fiduciary 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 related interest amounts) of the Loans owing to, each Lender pursuant to the terms hereof from time to time (the "Register"). The entries in the Register shall be conclusive absent manifest error, and the Borrower, the Administrative Agent and the Lenders 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 and any Lender (with respect to such Lender's interest only), at any reasonable time and from time to time upon reasonable prior notice.
- (v) Upon its receipt of (x) a duly completed Assignment and Assumption executed by an assigning Lender and an assignee or (y) to the extent applicable, an agreement incorporating an Assignment and Assumption by reference pursuant to a Platform as to which the Administrative Agent and the parties to the Assignment and Assumption are participants, the assignee, the assignee's completed Administrative Questionnaire and any tax certifications required to be delivered pursuant to Section 2.14(f) (unless the assignee shall already be a Lender hereunder), the processing and recordation fee referred to in this Section 9.04(b) and any written consent to such assignment required by this Section 9.04(b), the Administrative Agent shall accept such Assignment and Assumption and record the information contained therein in the Register; provided that if either the assigning Lender or the assignee shall have failed to make any payment required to be made by it pursuant to Section 2.04(b), 2.15(d) or 9.03(c), 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 this paragraph.
- (c) Any Lender may, without the consent of the Borrower or the Administrative Agent, sell participations to any Person (other than any Person described in paragraph (b)(ii)(E) of this Section) (a "Participant") 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 (i) such Lender's obligations under this Agreement shall remain unchanged, (ii) such Lender shall remain solely responsible to the other parties hereto for the performance of such obligations and (iii) the Borrower, the Administrative Agent and the other Lender's 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 2.12, 2.13 and 2.14 (subject to the requirements and limitations therein, including the requirements under Section 2.14(f) (it being understood that the documentation required under Section 2.14(f) shall be delivered to solely 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 (i) shall be subject to the provisions of Section 2.16 as if it were an assignee under paragraph (b) of this Section and (ii) shall not be entitled to receive any greater payment under Section 2.12 or 2.14, 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. Each Lender that sells a participation agrees, at the Borrower's request and expense, to use reasonable efforts to cooperate with the Borrower to effectuate the provisions of Section 2.16(b) with respect to any Participant. 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 that such

Participant shall be subject to Section 2.15(c) 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 related interest amounts) 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 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 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.

- (d) Any Lender may at any time pledge or assign a security interest in all or any portion of its rights under this Agreement (other than to any Disqualified Institution) 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.
- (e) The Administrative Agent shall not be responsible or have liability for, or have any duty to ascertain, inquire into, monitor or enforce, compliance with the provisions hereof relating to Disqualified Institutions. Without limiting the generality of the foregoing, the Administrative Agent shall not (x) be obligated to ascertain, monitor or inquire as to whether any Lender is a Disqualified Institution or (y) have any liability with respect to or arising out of any assignment or participation of Loans, or disclosure of confidential information, to any Disqualified Institution.
- (f) Notwithstanding anything in this Agreement to the contrary, any Term Loan Lender may, at any time, assign all or a portion of its Term Loans on a non-pro rata basis to the Borrower or any Restricted Subsidiary through (x) Dutch Auctions open to all Lenders of a particular Class on a pro rata basis and/or (y) open market purchases, in each case so long as immediately upon the effectiveness of such assignment or purchase of Term Loans from a Lender to the Borrower or any Subsidiary, such Term Loans shall automatically and permanently be cancelled and shall thereafter no longer be outstanding for any purpose hereunder.

Section 9.05. <u>Survival</u>. All covenants, agreements, representations and warranties made by the Loan Parties herein 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, regardless of any investigation made by any such other party or on its behalf and notwithstanding that any Agent 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 (other than with respect to any obligations under Secured Cash Management Agreements and Secured Hedge Agreements) and so long as the Commitments have not expired or terminated. The provisions of Sections 2.12, 2.13, 2.14 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 Commitments or the termination of this Agreement or any other Loan Document or any provision hereof or thereof.

Section 9.06. Counterparts; Integration; Effectiveness. This Agreement may be executed in counterparts (and by different parties hereto on different counterparts), each of which shall be deemed 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 Agents 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, emailed 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

Section 9.07. <u>Severability</u>. Any provision of this Agreement 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 hereof; and the invalidity of a particular provision in a particular jurisdiction shall not invalidate such provision in any other jurisdiction.

Section 9.08. Right of Setoff. If an Event of Default shall have occurred and be continuing, each Lender and each of their respective Affiliates is hereby authorized at any time and from time to time, to the fullest extent permitted by law, to set off and apply any and all deposits (general or special, time or demand, provisional or final and in whatever currency denominated) at any time held, and other obligations at any time owing, by such Lender or such Affiliate to or for the credit or the account of the Borrower against any and all of the Obligations of the Borrower now or hereafter existing under this Agreement or any other Loan Document to such Lender or its Affiliates, irrespective of whether or not such Lender or such Affiliate shall have made any demand under this Agreement or any other Loan Document and although such obligations may be unmatured; provided that in the event that any Defaulting Lender shall exercise any such right of setoff, (x) all amounts so set off shall be paid over immediately to the Administrative Agent for further application in accordance with the provisions of Section 2.18 and, pending such payment, shall be segregated by such Defaulting Lender from its other funds and deemed held in trust for the benefit of the Administrative Agent and the Lenders, and (y) the Defaulting Lender shall provide promptly to the Administrative Agent a statement describing in reasonable detail the Obligations owing to such Defaulting Lender as to which it exercised such right of setoff. The rights of each Lender and its Affiliates under this Section are in addition to other rights and remedies (including other rights of setoff) that such Lender or its Affiliates may have. Each Lender agrees to notify the Borrower and the Administrative Agent promptly after any such setoff and application; provided that the failure to give such notice shall not affect the validity of such setoff and application.

Section 9.09. Governing Law; Consent to Service of Process.

- (a) This Agreement, the other Loan Documents and any claims, controversy, dispute or causes of actions arising therefrom (whether in contract or tort or otherwise) shall be construed in accordance with and governed by the law of the State of New York; provided that, notwithstanding the foregoing, it is understood and agreed that (a) interpretation of the definition of "Xperi/TiVo Material Adverse Effect" and whether a Xperi/TiVo Material Adverse Effect has occurred, (b) the determination of the accuracy of any Merger Agreement Representation and whether as a result of any inaccuracy thereof Xperi (or its Affiliate) or TiVo (or its Affiliate) has the right (taking into account any applicable cure provisions) to terminate its (or such Affiliate's) obligations under the Merger Agreement or decline to consummate the Mergers and (c) the determination of whether the Mergers have been consummated in accordance with the terms of the Merger Agreement, in each case shall be governed by, and construed in accordance with, the laws of the State of Delaware, regardless of the laws that might otherwise govern under applicable principles of conflicts of law thereof.
- (b) Each party hereto hereby irrevocably and unconditionally submits, for itself and its property, to the nonexclusive jurisdiction of the Supreme Court of the State of New York sitting in the Borough of Manhattan, New York County and of the United States District Court of the Southern District of New York sitting in the Borough of Manhattan, 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 binding (subject to appeal as provided by applicable law) 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 any Agent 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) Each party hereto hereby irrevocably and unconditionally waives, to the fullest extent it may legally and effectively do so, any objection that it may now or hereafter have to the laying of venue of any suit, action or proceeding arising out of or relating to this 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) 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. WAIVER OF JURY TRIAL. 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 (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 Agents 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 and third party service providers in connection with the transactions contemplated hereby (it being understood that the disclosing Lender or Agent shall be responsible to ensure compliance by such Persons with the confidentiality restrictions set forth herein with respect to such Information), (b) to the extent requested by any Governmental Authority (including any self-regulatory authority, such as the National Association of Insurance Commissioners), (c) to the extent required by applicable laws or regulations or by any subpoena or similar legal process (in which case the applicable Agent or Lender agrees to inform the Borrower promptly thereof prior to such disclosure to the extent practicable and not prohibited by law, rule or regulation and to only disclose that Information necessary to fulfill such legal requirement), (d) to any other party to this Agreement, (e) in connection with the exercise of any remedies hereunder 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 (provided that, for the avoidance of doubt, to the extent that the list of Disqualified Institutions is made available to all Lenders, the "Information" for purposes of this clause (f)(i) shall include the list of Disqualified Institutions), or (ii) to any actual or prospective direct or indirect contractual counterparty (or its Related Parties) in Swap Agreements or such contractual counterparty's professional advisor, (g) with the 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 any Agent or any Lender on a nonconfidential basis from a source other than the Borrower (so long as such source is not known to such Agent or such Lender to be bound by confidentiality obligations to the Borrower or any of its Subsidiaries). For the purposes of this Section, "Information" means all information received from the Borrower relating to the Borrower or its business, other than any such information that is available to any Agent or any Lender on a nonconfidential basis prior to disclosure by the Borrower (so long as such source is not known to such Agent or such Lender to be bound by confidentiality obligations to the Borrower or any of its Subsidiaries) and other than information pertaining to this Agreement routinely provided by arrangers to data service providers, including league table providers, that serve the lending industry. 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. Notwithstanding the foregoing, the Administrative Agent and the Lenders agree not to disclose any Information to a Disqualified Institution.

Section 9.13. Material Non-Public Information.

(a) EACH LENDER ACKNOWLEDGES THAT INFORMATION AS DEFINED IN 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.

(b) 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 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.

Section 9.14. <u>Interest Rate Limitation</u>. 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 Rate to the date of repayment, shall have been received by such Lender.

Section 9.15. Release of Liens and Guarantees. A Subsidiary shall automatically be released from its obligations under the Loan Documents, and all Liens created by the Loan Documents in Collateral owned by such Subsidiary (if applicable) shall be automatically released, upon the consummation of any transaction permitted by this Agreement as a result of which such Subsidiary ceases to be a Restricted Subsidiary (including pursuant to a merger with a Subsidiary that is not a Loan Party or a designation as an Unrestricted Subsidiary). In the event that the Borrower or any Subsidiary disposes of all or any portion of any of the Equity Interests, assets or property owned by the Borrower or such Subsidiary in a transaction not prohibited by this Agreement, any Liens granted with respect to such Equity Interests, assets or property pursuant to any Loan Document shall automatically and immediately terminate and be released. The Administrative Agent and the Collateral Agent and the Collateral Agent to) take such action and execute any such documents as may be reasonably requested by the Borrower and at the Borrower's expense to evidence any such termination and release described in this Section. In addition, the Administrative Agent and the Collateral Agent agree to take such actions as are reasonably requested by the Borrower and at the Borrower's expense to terminate the Liens and security interests created by the Loan Documents when all the Obligations (other than contingent obligations for which no claim has been asserted) have been paid in full and all Commitments terminated. The Lenders authorize the Collateral Agent to release or subordinate any Lien on any property granted to or held by the Collateral Agent under any Loan Document to the holder of any Lien on such property that is permitted by Section 6.02(d) or (e) to the extent required by the terms of the obligations secured by such Liens and in each case pursuant to documents reasonably acceptable to the Collateral Agent.

Section 9.16. Platform; Borrower Materials. The Borrower hereby acknowledges that (a) the Administrative Agent and/or the Lead Arrangers will make available to the Lenders materials and/or information provided by or on behalf of the Borrower hereunder (collectively, "Borrower Materials") by posting the Borrower Materials on Debt Domain, Intralinks, Syndtrak or another substantially similar electronic system (the "Platform"), and (b) certain of the Lenders may be "public-side" Lenders (i.e., Lenders that do not wish to receive material non-public information with respect to the Borrower and its Subsidiaries or any of their respective securities) (each, a "Public Lender"). The Borrower hereby agrees that it will, upon the Administrative Agent's request, identify that portion of the Borrower Materials that may be distributed to the Public Lenders and that (i) all such Borrower Materials shall be clearly and conspicuously marked "PUBLIC" which, at a minimum, shall mean that the word "PUBLIC" shall appear prominently on the first page thereof, (ii) by marking Borrower Materials "PUBLIC," the Borrower shall be deemed to have authorized the Administrative Agent, the Lead Arrangers and the Lenders to treat such Borrower Materials as solely containing information that is either (A) publicly available information or (B) not material (although it may be sensitive and proprietary) with respect to the Borrower or the Subsidiaries or any of their respective securities for purposes of United States Federal securities laws (provided, however, that such Borrower Materials shall be treated as set forth in Section 9.12, to the extent such Borrower Materials constitute information subject to the terms thereof), (iii) all Borrower Materials marked "PUBLIC" are permitted to be made available through a portion of the Platform designated "Public Investor", and (iv) the Administrative Agent and the Lead Arrangers shall be entitled to treat any Borrower Materials that are not marked "PUBLIC" as being suitable only for posting on a portion of the Platform not designated "Public Investor." The Borrower hereby authorizes the Administrative Agent to make the financial statements provided by the Borrower under Section 5.01(a) and (b) available to Public Lenders. THE PLATFORM IS PROVIDED "AS IS" AND "AS AVAILABLE." THE ADMINISTRATIVE AGENT, ITS RELATED PARTIES AND THE LEAD ARRANGERS DO NOT WARRANT THE ACCURACY OR COMPLETENESS OF THE BORROWER MATERIALS OR THE ADEQUACY OF THE PLATFORM, AND EXPRESSLY DISCLAIM LIABILITY FOR ERRORS IN OR OMISSIONS FROM THE BORROWER MATERIALS, NO WARRANTY OF ANY KIND. EXPRESS. IMPLIED OR STATUTORY, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT OF THIRD PARTY RIGHTS OR FREEDOM FROM VIRUSES OR OTHER CODE DEFECTS, IS MADE BY THE ADMINISTRATIVE AGENT, ANY OR ITS RELATED PARTIES OR THE LEAD ARRANGERS IN CONNECTION WITH THE BORROWER MATERIALS OR THE PLATFORM.

Section 9.17. <u>USA PATRIOT Act</u>. Each Lender that is subject to the requirements of the USA PATRIOT Act (Title III of Pub. L. 107-56 (signed into law October 26, 2001)) (the "USA PATRIOT Act") hereby notifies the Borrower that pursuant to the requirements of the USA PATRIOT Act, it is required to obtain, verify and record information that identifies the Loan Parties, which information includes the name and address of such Loan Parties and other information that will allow such Lender to identify such Loan Parties in accordance with the USA PATRIOT Act.

Section 9.18. No Advisory or Fiduciary Responsibility. The Administrative Agent, Collateral Agent, Lead Arrangers and each Lender and their respective Affiliates (collectively, solely for purposes of this paragraph, the "Lenders"), may have economic interests that conflict with those of the Loan Parties. The Loan Parties agree that nothing in the Loan Documents will be deemed to create an advisory, fiduciary or agency relationship or other similar implied duty between the Lenders and the Loan Parties. 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, and acknowledges its Affiliates' understanding, that: (i) (A) the arranging and other services regarding this Agreement described herein are arm's-length commercial transactions between the Borrower

and its Affiliates, on the one hand, and the Lenders, 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 Lender 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 has any obligation to the Borrower or any of its Affiliates with respect to the transactions contemplated hereby except those obligations expressly set forth herein and in the other Loan Documents; and (iii) 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 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 any Lender with respect to any breach or alleged breach of agency or fiduciary duty in connection with any aspect of any transaction contemplated hereby.

Section 9.19. <u>Acknowledgement and Consent to Bail-in of Affected 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 Affected Financial Institution arising under any Loan Document, to the extent such liability is unsecured, may be subject to the Write-Down and Conversion Powers of the applicable Resolution Authority and agrees and consents to, and acknowledges and agrees to be bound by:

- (a) the application of any Write-Down and Conversion Powers by the applicable Resolution Authority to any such liabilities arising hereunder which may be payable to it by any party hereto that is an Affected Financial Institution; and
 - (b) the effects of any Bail-In Action on any such liability, including, to the extent applicable:
 - (i) 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 Affected Financial Institution, its parent entity, 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 the applicable Resolution Authority.

Section 9.20. <u>Acknowledgement Regarding Any Supported QFCs</u></u>. To the extent that the Loan Documents provide support, through a guarantee or otherwise, for Swap Agreements or any other agreement or instrument that is a QFC (such support "<u>QFC Credit Support</u>" and each such QFC a "<u>Supported QFC</u>"), the parties acknowledge and agree as follows with respect to the resolution power of the Federal Deposit Insurance Corporation under the Federal Deposit Insurance Act and Title II of the Dodd-Frank Wall Street Reform and Consumer Protection Act (together with the regulations promulgated thereunder, the "<u>U.S. Special Resolution Regimes</u>") in respect of such Supported QFC and QFC Credit Support (with the provisions below applicable notwithstanding that the Loan Documents and any Supported QFC may in fact be stated to be governed by the laws of the State of New York and/or of the United States or any other state of the United States):

In the event a Covered Entity that is party to a Supported QFC (each, a "Covered Party") becomes subject to a proceeding under a U.S. Special Resolution Regime, the transfer of such Supported QFC and the benefit of such QFC Credit Support (and any interest and obligation in or under such Supported QFC and such QFC Credit Support, and any rights in property securing such Supported QFC or such QFC Credit Support) from such Covered Party will be effective to the same extent as the transfer would be effective under the U.S. Special Resolution Regime if the Supported QFC and such QFC Credit Support (and any such interest, obligation and rights in property) were governed by the laws of the United States or a state of the United States. In the event a Covered Party or a BHC Act Affiliate of a Covered Party becomes subject to a proceeding under a U.S. Special Resolution Regime, Default Rights under the Loan Documents that might otherwise apply to such Supported QFC or any QFC Credit Support that may be exercised against such Covered Party are permitted to be exercised to no greater extent than such Default Rights could be exercised under the U.S. Special Resolution Regime if the Supported QFC and the Loan Documents were governed by the laws of the United States or a state of the United States. Without limitation of the foregoing, it is understood and agreed that rights and remedies of the parties with respect to a Defaulting Lender shall in no event affect the rights of any Covered Party with respect to a Supported QFC or any QFC Credit Support.

Section 9.21. Certain ERISA Matters.

- (a) Each Lender (x) represents and warrants, as of the date such Person became a Lender party hereto, to, and (y) covenants, from the date such Person became a Lender party hereto to the date such Person ceases being a Lender party hereto, for the benefit of, the Administrative Agent and not, for the avoidance of doubt, to or for the benefit of the Borrower or any other Loan Party, that at least one of the following is and will be true:
 - (i) such Lender is not using "plan assets" within the meaning of Section 3(42) of ERISA or otherwise) of one or more Benefit Plans with respect to such Lender's entrance into, participation in, administration of and performance of the Loans, the Letters of Credit, the Commitments or this Agreement.
 - (ii) the transaction exemption set forth in one or more PTEs, such as PTE 84-14 (a class exemption for certain transactions determined by independent qualified professional asset managers), PTE 95-60 (a class exemption for certain transactions involving insurance company general accounts), PTE 90-1 (a class exemption for certain transactions involving insurance company pooled separate accounts), PTE 91-38 (a class exemption for certain transactions involving bank collective investment funds) or PTE 96-23 (a class exemption for certain transactions determined by in-house asset managers) is applicable with respect to such Lender's entrance into, participation in, administration of and performance of the Loans, the Letters of Credit, the Commitments and this Agreement,
 - (iii) (A) such Lender is an investment fund managed by a "Qualified Professional Asset Manager" (within the meaning of Part VI of PTE 84-14), (B) such Qualified Professional Asset Manager made the investment decision on behalf of such Lender to enter into, participate in, administer and perform the Loans, the Letters of Credit, the Commitments and this Agreement, (C) the entrance into, participation in, administration of and performance of the Loans, the Letters of Credit, the Commitments and this Agreement satisfies the requirements of sub-sections (b) through (g) of Part I of PTE 84-14 and (D) to the best knowledge of such Lender, the requirements of subsection (a) of Part I of PTE 84-14 are satisfied with respect to such Lender's entrance into, participation in, administration of and performance of the Loans, the Letters of Credit, the Commitments and this Agreement, or

(iv) such other representation, warranty and covenant as may be agreed in writing between the Administrative Agent, in its sole discretion, and such Lender.

(b) In addition, unless either (1) sub-clause (i) in the immediately preceding clause (a) is true with respect to a Lender or (2) a Lender has provided another representation, warranty and covenant in accordance with sub-clause (iv) in the immediately preceding clause (a), such Lender further (x) represents and warrants, as of the date such Person became a Lender party hereto, to, and (y) covenants, from the date such Person became a Lender party hereto to the date such Person ceases being a Lender party hereto, for the benefit of, the Administrative Agent and not, for the avoidance of doubt, to or for the benefit of the Borrower or any other Loan Party, that the Administrative Agent is not a fiduciary with respect to the assets of such Lender involved in such Lender's entrance into, participation in, administration of and performance of the Loans, the Letters of Credit, the Commitments and this Agreement (including in connection with the reservation or exercise of any rights by the Administrative Agent under this Agreement, any Loan Document or any documents related hereto or thereto).

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.

XPERI HOLDING CORPORATION

By: /s/ Robert Andersen

Name: Robert Andersen Title: Chief Financial Officer

[Signature Page to Credit Agreement]

BANK OF AMERICA, N.A., as Administrative Agent and Collateral Agent

By: /s/ Linda Mackey

Name: Linda Mackey Title: Vice President

[Signature Page to Credit Agreement]

BANK OF AMERICA, N.A., as a Lender

By: /s/ Sanjay Rijhwani

Name: Sanjay Rijhwani Title: Managing Director

[Signature Page to Credit Agreement]

LENDERS AND COMMITMENTS

Lender	Term B Loan Commitment
Bank of America, N.A.	\$ 1,050,000,000
Total:	\$ 1,050,000,000

AUCTION PROCEDURES

This outline is intended to summarize certain basic terms of procedures with respect to Dutch Auctions pursuant to and in accordance with the terms and conditions of Section 9.04(f) of the Credit Agreement to which this Schedule 1.01B is attached. It is not intended to be a definitive list of all of the terms and conditions of a Dutch Auction and all such terms and conditions shall be set forth in the applicable auction procedures documentation set for each Dutch Auction (the "Offer Documents"). None of the Administrative Agent, Bank of America, N.A. (or, if Bank of America, N.A. declines to act in such capacity, an investment bank of recognized standing selected by the Borrower) (the "Auction Manager") or any of their respective Affiliates makes any recommendation pursuant to the Offer Documents as to whether or not any Lender should sell by assignment any of its Term Loans pursuant to the Offer Documents (including, for the avoidance of doubt, by participating in the Dutch Auction as a Lender) or whether or not the Borrower or any Restricted Subsidiary should purchase by assignment any Term Loans from any Lender pursuant to any Dutch Auction. Each Lender should make its own decision as to whether to sell by assignment any of its Term Loans and, if so, the principal amount of and price to be sought for such Term Loans. In addition, each Lender should consult its own attorney, business advisor or tax advisor as to legal, business, tax and related matters concerning any Dutch Auction and the Offer Documents. Capitalized terms not otherwise defined in this Schedule 1.01B have the meanings assigned to them in the Credit Agreement.

<u>Summary</u>. The Borrower and any Restricted Subsidiary may purchase (by assignment) Term Loans on a non-pro rata basis by conducting one or more Dutch Auctions pursuant to the procedures described herein; *provided* that no more than one Dutch Auction may be ongoing at any one time.

Notice Procedures. In connection with each Dutch Auction, the Borrower or the applicable Restricted Subsidiary (as applicable, the "Offeror") will provide notification to the Auction Manager (for distribution to the applicable Lenders) of the Term Loans that will be the subject of the Dutch Auction by delivering to the Auction Manager a written notice (an "Auction Notice"). Each Auction Notice shall contain (i) the maximum principal amount of Term Loans the Offeror is willing to purchase (by assignment) in the Dutch Auction (the "Auction Amount"), which shall be no less than \$500,000 or an integral multiple of \$100,000 in excess of thereof, (ii) the range of discounts to par (the "Discount Range"), expressed as a range of prices per \$1,000, at which the Offeror would be willing to purchase Term Loans in the Dutch Auction and (iii) the date on which the Dutch Auction will conclude, on which date Return Bids (as defined below) will be due at the time provided in the Auction Notice (such time, the "Expiration Time"), as such date and time may be extended upon notice by the Offeror to the Auction Manager prior to the then applicable Expiration Time. The Auction Manager will deliver a copy of the Offer Documents to each applicable Lender promptly following completion thereof.

Reply Procedures. In connection with any Dutch Auction, each Lender holding Term Loans that are the subject of such Dutch Auction wishing to participate in such Dutch Auction shall, prior to the Expiration Time, provide the Auction Manager with a notice of participation (the "**Return Bid**", to be included in the Offer Documents) which shall specify (i) a discount to par that must be expressed as a price per \$1,000 of Term Loans (the "**Reply Price**") within the Discount Range and (ii) the principal amount of Term Loans, in an amount not less than \$500,000, that such Lender is willing to offer for sale at its Reply Price (the "**Reply Amount**"); provided, that each Lender may submit a Reply Amount that is less than the

minimum amount and incremental amount requirements described above only if the Reply Amount comprises the entire amount of the applicable Term Loans held by such Lender at such time. A Lender may only submit one Return Bid per Dutch Auction, but each Return Bid may contain up to three component bids, each of which may result in a separate Qualifying Bid (as defined below) and each of which will not be contingent on any other component bid submitted by such Lender resulting in a Qualifying Bid. In addition to the Return Bid, a participating Lender must execute and deliver, to be held by the Auction Manager, an assignment and acceptance in the form included in the Offer Documents which shall be in form and substance reasonably satisfactory to the Borrower, the Auction Manager and the Administrative Agent (the "Auction Assignment and Acceptance"). The Offeror will not purchase any Term Loans pursuant to any applicable Dutch Auction at a price that is outside of the applicable Discount Range with respect to such Dutch Auction, nor will any Return Bids (including any component bids specified therein) submitted at a price that is outside such applicable Discount Range be considered in any calculation of the Applicable Threshold Price (as defined below).

Acceptance Procedures. Based on the Reply Prices and Reply Amounts received by the Auction Manager, the Auction Manager, in consultation with the Offeror, will calculate the lowest purchase price (the "Applicable Threshold Price") for the Dutch Auction within the Discount Range for the Dutch Auction that will allow the Offeror to complete the Dutch Auction by purchasing the full Auction Amount (or such lesser amount of Term Loans for which the Offeror has received Qualifying Bids). Subject to "Proration Procedures" below, the Offeror shall purchase (by assignment) Loans from each Lender whose Return Bid is within the Discount Range and contains a Reply Price that is equal to or less than the Applicable Threshold Price (each, a "Qualifying Bid"). All principal amount of Term Loans included in Qualifying Bids received at a Reply Price lower than the Applicable Threshold Price will be purchased at a purchase price equal to the applicable Reply Price and shall not be subject to proration. If a Lender has submitted a Return Bid containing multiple component bids at different Reply Prices, then all Term Loans of such Lender offered in any such component bid that constitutes a Qualifying Bid with a Reply Price lower than the Applicable Threshold Price shall also be purchased at a purchase price equal to the applicable Reply Price and shall not be subject to proration.

Proration Procedures. All Term Loans offered in Return Bids (or, if applicable, any component bid thereof) constituting Qualifying Bids equal to the Applicable Threshold Price will be purchased at a purchase price equal to the Applicable Threshold Price; provided that if the aggregate principal amount of all Term Loans for which Qualifying Bids have been submitted in any given Dutch Auction equal to the Applicable Threshold Price would exceed the remaining portion of the Auction Amount (after deducting all Term Loans purchased below the Applicable Threshold Price), the Offeror shall purchase the Term Loans for which the Qualifying Bids submitted were at the Applicable Threshold Price ratably based on the respective principal amounts offered and in an aggregate amount up to the amount necessary to complete the purchase of the Auction Amount. For the avoidance of doubt, no Return Bids (or any component thereof) will be accepted above the Applicable Threshold Price.

Notification Procedures. The Auction Manager will calculate the Applicable Threshold Price no later than the next Business Day after the date that the Return Bids were due. The Auction Manager will insert the amount of Term Loans to be assigned and the applicable settlement date determined by the Auction Manager in consultation with the Offeror onto each applicable Auction Assignment and Acceptance received in connection with a Qualifying Bid.

Upon written request of the submitting Lender, the Auction Manager will promptly return any Auction Assignment and Acceptance received in connection with a Return Bid that is not a Qualifying Bid.

Additional Procedures. Once initiated by an Auction Notice, the Offeror may withdraw a Dutch Auction by written notice to the Auction Manager so long as no Qualifying Bids have been received by the Auction Manager. Any Return Bid (including any component bid thereof) delivered to the Auction Manager may not be modified, revoked, terminated or cancelled; provided that a Lender may modify a Return Bid at any time prior to the Expiration Time solely to reduce the Reply Price included in such Return Bid. However, a Dutch Auction shall become void if the Offeror fails to satisfy one or more of the conditions to the purchase of Term Loans set forth in Section 9.04(f) of the Credit Agreement, as applicable, or to otherwise comply with any of the provisions of such Section 9.04(f). The purchase price for all Term Loans purchased in a Dutch Auction shall be paid in cash by the Offeror directly to the respective assigning Lender on a settlement date as determined by the Auction Manager in consultation with the Offeror (which shall be no later than ten (10) Business Days after the final date Return Bids are due), along with accrued and unpaid interest (if any) on the applicable Term Loans up to the settlement date. The Offeror shall execute each applicable Auction Assignment and Acceptance received in connection with a Qualifying Bid.

All questions as to the form of documents and validity and eligibility of Term Loans that are the subject of a Dutch Auction will be determined by the Auction Manager and the Offeror, and their determination will be conclusive, absent manifest error. The Auction Manager's and the Offeror's interpretation of the terms and conditions of the Offer Document will be final and binding.

None of the Administrative Agent, the Auction Manager, any other Agent or any of their respective affiliates assumes any responsibility for the accuracy or completeness of the information concerning the Borrower, the Subsidiaries or any of their Affiliates contained in the Offer Documents or otherwise or for any failure to disclose events that may have occurred and may affect the significance or accuracy of such information.

The Auction Manager acting in its capacity as such under a Dutch Auction shall be entitled to the benefits of the provisions of Article VIII and Section 8.05 of the Credit Agreement to the same extent as if each reference therein to the "Administrative Agent" were a reference to the Auction Manager, and the Administrative Agent shall cooperate with the Auction Manager as reasonably requested by the Auction Manager in order to enable it to perform its responsibilities and duties in connection with each Dutch Auction.

This Schedule 1.01B shall not require (i) the Borrower or any Restricted Subsidiary to initiate any Dutch Auction or (ii) any Lender to participate in any Dutch Auction.

SUBSIDIARIES

Entity	Type of Organization	Jurisdiction of Organization	% Ownership by Loan Parties
Guarantors			
Xperi Corporation	corporation	Delaware	Xperi Holding Corporation (f/k/a XRAY-TWOLF HoldCo Corporation) – 100%
TiVo Corporation	corporation	Delaware	Xperi Holding Corporation (f/k/a XRAY-TWOLF HoldCo Corporation) – 100%
Tessera Technologies, Inc.	corporation	Delaware	Xperi Corporation – 100%
Tessera Advanced Technologies, Inc.	corporation	Delaware	Tessera Technologies, Inc. – 100%
Tessera Intellectual Property Corp.	corporation	Delaware	Tessera Technologies, Inc. – 100%
Invensas Corporation	corporation	Delaware	Tessera Intellectual Property Corp. – 100%
TESSERA, INC.	corporation	Delaware	Tessera Technologies, Inc. – 100%
FotoNation Corporation (f/k/a DigitalOptics Corporation)	corporation	Delaware	Tessera Technologies, Inc. – 100%
Invensas Bonding Technologies, Inc.	corporation	Delaware	Tessera Technologies, Inc. – 100%
DTS, Inc.	corporation	Delaware	Xperi Corporation – 100%
iBiquity Digital Corporation	corporation	Delaware	DTS, Inc. – 100%
Manzanita Systems, LLC	limited liability company	California	DTS, Inc. – 100%
DTS Washington LLC	limited liability company	Delaware	DTS, Inc. – 100%

DTS LLC	limited liability company	Delaware	DTS, Inc. – 100%
Phorus, Inc.	corporation	Delaware	DTS, Inc. – 100%
Rovi Corporation	corporation	Delaware	TiVo Corporation – 100%
VEVEO, INC.	corporation	Delaware	Rovi Corporation – 100%
Rovi Technologies Corporation	corporation	Delaware	Rovi Corporation – 100%
Rovi Guides, Inc.	corporation	Delaware	Rovi Corporation – 100%
Rovi Data Solutions, Inc.	corporation	Delaware	Rovi Guides, Inc. – 100%
TV Guide Media Sales, Inc.	corporation	Delaware	Rovi Guides, Inc. – 100%
TVSM Publishing, Inc.	corporation	Delaware	Rovi Guides, Inc. – 100%
GEMSTAR DEVELOPMENT LLC	limited liability company	California	Rovi Guides, Inc. – 100%
GEMSTAR-TV GUIDE INTERACTIVE, LLC	limited liability company	Delaware	Rovi Guides, Inc. – 100%
Aptiv Digital LLC	limited liability company	Delaware	Rovi Guides, Inc. – 100%
TV Guide Online, Inc.	corporation	Delaware	Rovi Guides, Inc. – 100%
TV Guide International, Inc.	corporation	Delaware	Rovi Guides, Inc. – 100%
Rovi Solutions Corporation	corporation	Delaware	Rovi Corporation – 100%
ALL MEDIA GUIDE, LLC	limited liability company	Delaware	Rovi Solutions Corporation – 100%
Sonic Solutions LLC	limited liability company	California	Rovi Corporation – 100%
TIVO SOLUTIONS INC.	corporation	Delaware	TiVo Corporation – 100%

TiVo Product HoldCo LLC	limited liability company	Delaware	TiVo Solutions Inc. – 100%
TiVo Platform Technologies LLC	limited liability company	Delaware	TiVo Solutions Inc. – 100%
TiVo Brands LLC	limited liability company	Delaware	TiVo Solutions Inc. – 100%
TiVo Research and Analytics, Inc.	limited liability company	Delaware	TiVo Solutions Inc. – 100%
Digitalsmiths Corporation	corporation	Delaware	TiVo Solutions Inc. – 100%
Non-Guarantors			
FotoNation Limited	limited company	Ireland	FotoNation Corporation (f/k/a DigitalOptics Corporation) – 100%
Perceive Corporation	corporation	Delaware	Xperi Corporation – 83%
Xcelsis Corporation	corporation	Delaware	Xperi Corporation – 100%
dts Japan KK	stock corporation	Japan	DTS, Inc. – 100%
Xperi Canada Corporation	corporation	Canada	DTS, Inc. – 100%
DTS (BVI) Limited	limited company	British Virgin Islands	DTS, Inc. – 100%
iBiquity Digital, S. de R.L. de C.V.	corporation	Mexico	iBiquity Digital Corporation – 100%
TiVo Tech Private Ltd. (India)	limited company	India	VEVEO, INC. – 95.8%
EuroMedia Group, Inc.	corporation	Delaware	TV Guide International, Inc 100%
Rovi corporation (Shanghai) Co., Ltd.	limited company	China	Sonic Solutions LLC – 100%
TiVo International Holding 1 LLC	limited liability company	Delaware	TIVO SOLUTIONS INC. – 100%
TiVo International Holding 2 LLC	limited liability company	Delaware	TIVO SOLUTIONS INC. – 100%

TiVo Europe S.R.L.	limited liability company	Romania	TiVo International Holding 1 LLC – 90% TiVo International Holding 2 LLC – 10%
TiVo Poland Sp. z o.o.	limited liability company	Poland	TIVO SOLUTIONS INC. – 100%
Rovi Global Services Sàrl	limited liability company	Luxembourg	Rovi Solutions Corporation – 99.9%
TiVo Solutions Mexico, S. de R.L. de C.V.	stock limited liability corporation	Mexico	Rovi Corporation – 100%
Joint Ventures			
Onkyo Corporation	corporation	Japan	Xperi Corporation – 1.7% (as of 3/25/20)
IPG, Inc.	corporation	Japan	Rovi Guides, Inc. – 46.25%
TiVo Canada Inc.	corporation	Canada	TV Guide International, Inc. – 50% Sonic Solutions LLC – 50%
Huasheng Technologies LLC	limited liability company	China	iBiquity Digital Corporation – 43%

CERTAIN POST-CLOSING OBLIGATIONS

Within 15 Business Days (or such longer period as may be agreed to by the Administrative Agent in its sole discretion) the Borrower shall deliver to the Administrative Agent the share certificate representing 0.65 shares issued by DTS (BVI) Limited to DTS, Inc., together with an original undated stock power executed and delivered in blank by a duly authorized officer of the holder of such share certificate.

EXISTING INDEBTEDNESS

Indebtedness relating to that certain Indenture, dated as of September 22, 2014, between TiVo Inc. and Wells Fargo Bank, National Association, as trustee, as supplemented by the First Supplemental Indenture, dated as of September 7, 2016, among TIVO SOLUTIONS INC., TiVo Corporation and Wells Fargo Bank, National Association, as trustee, in an aggregate principal amount not to exceed \$48,000.

The following letters of credit (the "Bank of America Letters of Credit"):

Indebtedness relating to that certain Irrevocable Standby Letter of Credit No. 68128462, issued by Bank of America, N.A. on behalf of TiVo Corporation, as applicant, in favor of SFF Realty Fund III, L.P. in the aggregate principal amount of \$1,043,600.00.

Indebtedness relating to that certain Irrevocable Standby Letter of Credit No. 3130289 issued by Bank of America, N.A. on behalf of Rovi Corporation, as applicant, in favor of DIV Valley Forge, Limited Partnership in the aggregate principal amount of \$154,296.63

Indebtedness relating to that certain Irrevocable Standby Letter of Credit No. 68112093 issued by Bank of America, N.A. on behalf of Rovi Corporation, as applicant, in favor of NRCF 2GC LLC in the aggregate principal amount of \$27,356.00.

The following intercompany Indebtedness:

		Principal Amount	
Payee	Payor	Outstanding	Date of Issuance
Xperi Corporation	Perceive Corporation	9,000,000 USD1	October 1, 2018
Xperi Corporation	Perceive Corporation	10,000,000 USD ²	May 1, 2019
VEVEO, INC.	TiVo Tech Private Ltd. (India)	750,000 USD3	November 14, 2017
VEVEO, INC.	TiVo Tech Private Ltd. (India)	1,500,000 USD4	May 30, 2017

¹ As of March 31, 2020.

² As of March 31, 2020.

³ As of May 5, 2020.

⁴ As of May 5, 2020.

EXISTING LIENS

File Number	File Date	Debtor	Secured Party	Collateral
20176738782	10/09/2017	TiVo Corporation	U.S. Bank Equipment Finance, a Division of U.S. Bank National Association	Specified Equipment
20181217286	02/21/2018	TiVo Corporation	U.S. Bank Equipment Finance, a Division of U.S. Bank National Association	Specified Equipment
167513145134	03/09/2016	TiVo Solutions, Inc. (f/k/a TiVo Inc.)	C T Corporation System, as representative	Specified Equipment
20161422789	03/09/2016	TiVo Solutions, Inc. (f/k/a TiVo Inc.)	C T Corporation System, as representative	Specified Equipment
20070492719	02/07/2007	Rovi Solutions Corporation	Dell Financial Services L.L.C.	Specified Equipment

In addition:

- 1. Liens on accounts, cash and Permitted Investments in connection with the Bank of America Letters of Credit
- 2. Lien in favor of Comerica Bank California on U.S. Pat. No. 7,024,497
- 3. Lien in favor of Comerica Bank on U.S. Pat. No. 7,596,127
- 4. Liens in favor of Wells Fargo Foothill, Inc. and Union Bank of California, N.A. on U.S. Pat. No. 7,359,900
- 5. Lien in favor of Union Bank of California, N.A. on U.S. Pat. No. 7,451,078 and U.S. Pat. No. 7,567,899
- 6. Lien in favor of Comerica Bank on U.S. Pat. No. 8,477,736, U.S. Pat. No. 8,971,463, U.S. Pat. No. 8,780,838, U.S. Pat. No. 8,774,330, U.S. Pat. No. 8,817,918, U.S. Pat. No. 9,184,942, U.S. Pat. No. 9,008,195, U.S. Pat. No. 8,913,362, U.S. Pat. No. 8,938,029, U.S. Pat. No. 8,787,503, U.S. Pat. No. 9,117,651 and U.S. Pat. No. 9,306,716

EXISTING INVESTMENTS

Investments listed on Schedule 3.15 hereof.

The following intercompany Indebtedness:

		Principal Amount	
Payee	Payor	Outstanding	Date of Issuance
Xperi Corporation	Perceive Corporation	9,000,000 USD ⁵	October 1, 2018
Xperi Corporation	Perceive Corporation	10,000,000 USD6	May 1, 2019
VEVEO, INC.	TiVo Tech Private Ltd. (India)	750,000 USD ⁷	November 14, 2017
VEVEO, INC.	TiVo Tech Private Ltd. (India)	1,500,000 USD8	May 30, 2017

In addition:

- 1. TiVo Solutions Inc. owns 119,075 shares of Tvision Insights Series A preferred stock and \$17,000 of convertible notes of Tvision Insights Inc.
- 2. TiVo Solutions Inc. owns 625,000 shares of Thuuz Series A preferred stock and \$53,000 of convertible notes of Thuuz, Inc.
- 3. TiVo Corporation and its domestic subsidiaries have made other equity investments to which they attribute no value.
- 4. Rovi Solutions Corporation holds 5,474,442 Tracking Preferred Equity Certificates in Rovi Global Services Sàrl (Luxembourg).
- 5. Xperi Corporation holds 40,000,000 shares of Perceive Corporation preferred stock, par value \$0.001 per share.

⁵ As of March 31, 2020.

⁶ As of March 31, 2020.

⁷ As of May 5, 2020.

⁸ As of May 5, 2020.

RESTRICTIVE AGREEMENTS

None.

ASSIGNMENT AND ASSUMPTION

This Assignment and Assumption (the "Assignment and Assumption") is dated as of the Effective Date set forth below and is entered into by and between [Insert name of Assignor] (the "Assignor") and [Insert name of Assignee] (the "Assignee"). Capitalized terms used but not defined herein shall have the meanings given to them in the Credit Agreement identified below (as amended, restated, amended and restated, supplemented, extended, replaced or otherwise modified from time to time, the "Credit Agreement"), receipt of a copy of which is hereby acknowledged by the Assignee. The Standard Terms and Conditions set forth in Annex I attached hereto are hereby agreed to and incorporated herein by reference and made a part of this Assignment and Assumption as if set forth herein in full.

For an agreed consideration, the Assignor hereby irrevocably sells and assigns to the Assignee, and the Assignee hereby irrevocably purchases and assumes from the Assignor, subject to and in accordance with the Standard Terms and Conditions and the Credit Agreement, as of the Effective Date inserted by the Administrative Agent as contemplated below (i) all of the Assignor's rights and obligations in its capacity as a Lender under the Credit Agreement and any other documents or instruments delivered pursuant thereto to the extent related to the amount and percentage interest identified below of all of such outstanding rights and obligations of the Assignor under the respective facilities identified below and (ii) to the extent permitted to be assigned under applicable law, all claims, suits, causes of action and any other right of the Assignor (in its capacity as a Lender) against any Person, whether known or unknown, arising under or in connection with the Credit Agreement, any other documents or instruments delivered pursuant thereto or the loan transactions governed thereby or in any way based on or related to any of the foregoing, including contract claims, tort claims, malpractice claims, statutory claims and all other claims at law or in equity related to the rights and obligations sold and assigned pursuant to clause (i) above (the rights and obligations sold and assigned pursuant to clause (i) above (the rights and obligations sold and assigned Interest*). Such sale and assignment is without recourse to the Assignor and, except as expressly provided in this Assignment and Assumption, without representation or warranty by the Assignor.

	, and the second	[Assignor [is] [is not] a Defaulting Lender]
2.	Assignee:	
		[and is [a Lender] [an Affiliate of [identify Lender]]1]
3.	Borrower:	Xperi Holding Corporation
4.	Administrative Agent:	Bank of America, N.A., as the administrative agent under the Credit Agreement
5.	Credit Agreement:	The Credit Agreement, dated as of June 1, 2020, among Xperi Holding Corporation, a Delaware corporation (the "Borrower"), the Lenders party thereto and Bank of America, N.A., as Administrative Agent and Collateral Agent

Select as applicable.

Assignor:

1.

6.	Assigned	

Facility Assigned	Commitment/Loans for all Lenders	Amount of Commitment/ Loans Assigned	Percentage Assigned of Commitment/Loans ²
	[\$]	[\$]	%
	[\$]	[\$]	%
	[\$]	[\$]	%
	, 20 [TO BE INSERTED BY AD NSFER IN THE REGISTER THEREFO nment and Assumption are hereby agree	_	1 SHALL BE THE EFFECTIVE
		ASSIGNOR	
		[NAME OF ASSIGNOR]]
		Ву:	
		Name:	
		Title:	
		ASSIGNEE	
		[NAME OF ASSIGNEE]	l
		Ву:	
		Name:	
		Title:	

Set forth, to at least 9 decimals, as a percentage of the Commitment/Loans of all Lenders thereunder.

To be added only if the consent of the Administrative Agent is required by the terms of the Credit Agreement. To be added only if the consent of the Borrower is required by the terms of the Credit Agreement.

STANDARD TERMS AND CONDITIONS FOR ASSIGNMENT AND ASSUMPTION

1. Representations and Warranties.

- 1.1 <u>Assignor</u>. The Assignor (a) represents and warrants that (i) it is the legal and beneficial owner of the Assigned Interest, (ii) the Assigned Interest is free and clear of any lien, encumbrance or other adverse claim and (iii) it has full power and authority, and has taken all action necessary, to execute and deliver this Assignment and Assumption and to consummate the transactions contemplated hereby; and (b) assumes no responsibility with respect to (i) any statements, warranties or representations made in or in connection with the Credit Agreement or any other Loan Document, (ii) the execution, legality, validity, enforceability, genuineness, sufficiency or value of the Loan Documents or any collateral thereunder, (iii) the financial condition of the Borrower, any of its Subsidiaries or Affiliates or any other Person obligated in respect of any Loan Document or (iv) the performance or observance by the Borrower, any of its Subsidiaries or Affiliates or any other Person of any of their respective obligations under any Loan Document.
- 1.2. Assignee. The Assignee (a) represents and warrants that (i) it has full power and authority, and has taken all action necessary, to execute and deliver this Assignment and Assumption and to consummate the transactions contemplated hereby and to become a Lender under the Credit Agreement, (ii) it satisfies the requirements, if any, specified in the Credit Agreement that are required to be satisfied by it in order to acquire the Assigned Interest and become a Lender, (iii) from and after the Effective Date, it shall be bound by the provisions of the Credit Agreement as a Lender thereunder and, to the extent of the Assigned Interest, shall have the obligations of a Lender thereunder, (iv) it has received a copy of the Credit Agreement, together with copies of the most recent financial statements delivered pursuant to Section 5.01 thereof, as applicable, and such other documents and information as it has deemed appropriate to make its own credit analysis and decision to enter into this Assignment and Assumption and to purchase the Assigned Interest on the basis of which it has made such analysis and decision independently and without reliance on the Administrative Agent, any other Agent or any other Lender, (v) [it is not an Affiliate or Subsidiary of the Borrower]⁵ and (vi) if it is a Foreign Lender, attached hereto is any documentation required to be delivered by it pursuant to the Credit Agreement, duly completed and executed by such Assignee; and (b) agrees that (i) it will, independently and without reliance on the Administrative Agent, any other Agent, the Assignor or any other Lender, and based on such documents and information as it shall deem appropriate at the time, continue to make its own credit decisions in taking or not taking action under the Loan Documents, and (ii) it will perform in accordance with their terms all of the obligations which by the terms of the Loan Documents are required to be performed by it as a Lender.
- 2. <u>Payments</u>. From and after the Effective Date, the Administrative Agent shall make all payments in respect of the Assigned Interest (including payments of principal, interest, fees and other amounts) to the Assigner for amounts which have accrued to but excluding the Effective Date and to the Assignee for amounts which have accrued from and after the Effective Date.
- 3. <u>General Provisions</u>. This Assignment and Assumption shall be binding upon, and inure to the benefit of, the parties hereto and their respective successors and assigns. This Assignment and Assumption may be executed in any number of counterparts, which together shall constitute one instrument. Delivery of an executed counterpart of a signature page of this Assignment and Assumption by telecopy shall be effective as delivery of a manually executed counterpart of this Assignment and Assumption shall be governed by, and construed in accordance with, the law of the State of New York.

Not applicable in connection with Dutch auctions and open market purchases

4. <u>Administrative Questionnaire</u>. The Assignee, if it is not 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 Subsidiaries and 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.

Exh. A-2

BORROWING REQUEST

Bank of America, N.A., as Administrative Agent

Credit Services

2380 Performance Drive Mail Code: TX2-984-03-23 Richardson, TX 75082 Attention: Armando Gonzalez Telephone: (469) 201-8330 Facsimile: (214) 416-0948

Electronic Mail: armando.a.gonzalez@bofa.com

[Date]

Ladies and Gentlemen:

Reference is made to the Credit Agreement, [to be]6 dated as of June 1, 2020 (as amended, restated, amended and restated, supplemented, extended, replaced or otherwise modified from time to time, the "<u>Credit Agreement</u>"), among Xperi Holding Corporation, a Delaware corporation (the "<u>Borrower</u>"), the Lenders party thereto and Bank of America, N.A., as Administrative Agent and Collateral Agent. Capitalized terms used but not defined herein shall have the meanings given to them in the Credit Agreement.

This notice constitutes a Borrowing Request and the Borrower hereby gives notice, pursuant to Section 2.03 of the Credit Agreement, that it requests a Borrowing under the Credit Agreement, and in connection therewith the Borrower specifies the following information with respect to the Borrowing requested hereby:

- (A) Principal amount of Borrowing:7
- (B) Date of Borrowing (which is a Business Day):
- (C) Type of Borrowing (ABR or Eurodollar):
- (D) Interest Period:8
- (E) Location and number of Borrower's account or other account or accounts to which proceeds of the requested Borrowing are to be disbursed:

⁶ For Effective Date Borrowing only.

With respect to each Eurodollar Borrowing, an integral multiple of \$500,000 and not less than \$1,000,000. With respect to each ABR Borrowing, an integral multiple of \$500,000, provided that an ABR Borrowing may be in an aggregate amount that is equal to the entire unused balance of the Revolving Credit Commitments.

Which must comply with the definition of "Interest Period" and end not later than the Maturity Date.

[The Borrower hereby represents and warrants that the conditions specified in paragraphs (a) and (c) of Section 4.02 of the Credit Agreement are satisfied.]9

[Remainder of Page Intentionally Left Blank]

Exh. B-2

With respect to Borrowings after the Effective Date.

Very truly yours,

[XRAY-TWOLF HOLDCO CORPORATION, which shall change its name to XPERI HOLDING CORPORATION on or prior to the Effective Date]10

XPERI HOLDING CORPORATION11

By:
Name:
Title:

With respect to the Effective Date Borrowing.

With respect to Borrowings after the Effective Date.

PREPAYMENT NOTICE

Bank of America, N.A., as Administrative Agent Credit Services

2380 Performance Drive Mail Code: TX2-984-03-23 Richardson, TX 75082 Attention: Armando Gonzalez Telephone: (469) 201-8330 Facsimile: (214) 416-0948

Electronic Mail: armando.a.gonzalez@bofa.com

[Date]

Ladies and Gentlemen:

Reference is made to the Credit Agreement, dated as of June 1, 2020 (as amended, restated, amended and restated, supplemented, extended, replaced or otherwise modified from time to time, and in effect on the date hereof, the "Credit Agreement"), among Xperi Holding Corporation, a Delaware corporation (the "Borrower"), the Lenders party thereto and Bank of America, N.A., as Administrative Agent and Collateral Agent. Capitalized terms used but not defined herein shall have the meanings given to them in the Credit Agreement. The Borrower hereby delivers this Prepayment Notice to you pursuant to Section 2.08 of the Credit Agreement:

- (A) Principal amount of prepayment: 12
- (B) Date of prepayment (which is a Business Day):
- (C) Type of Loans (ABR or Eurodollar):
- (D) If the Loans to be prepaid are Eurodollar Loans, they have an Interest Period of [_] that will end on [DATE].

Exh. C-1

With respect to any prepayment of Eurodollar Loans, a whole multiple of \$1,000,000 and not less than \$5,000,000. With respect to any prepayment of ABR Loans, an integral multiple of \$100,000 and not less than \$500,000.

very tru	y yours,	
XPERI I	IOLDING CORPORATION	
D.,,		
By: Name:		
Name:		

EXHIBIT D

FORM OF

SECURITY AGREEMENT

(Sent Under Separate Cover)

Exh. D-1

EXHIBIT E

FORM OF

GUARANTEE AGREEMENT

(Sent Under Separate Cover)

Exh. E-1

EXHIBIT F

FORM OF

PERFECTION CERTIFICATE

(Sent Under Separate Cover)

Exh. F-1

INTEREST ELECTION REQUEST

Date	;1,
To:	Bank of America, N.A., as Administrative Agent
Ladi	es and Gentlemen:
"Bor herei notic	Reference is made to that certain Credit Agreement, dated as of June 1, 2020 (as amended, restated, amended and restated, supplemented, nded, replaced or otherwise modified from time to time, the "Credit Agreement"), among Xperi Holding Corporation, a Delaware corporation (the rrower"), the Lenders party thereto, Bank of America, N.A., as Administrative Agent and Collateral Agent. Capitalized terms used but not defined in shall have the meanings given to them in the Credit Agreement. This notice constitutes an Interest Election Request and the Borrower hereby gives be, pursuant to Section 2.05 of the Credit Agreement, that it makes an election with respect to Loans under the Credit Agreement, and in connection swith the Borrower specifies the following information with respect to such election:
1.	Borrowing to which this request applies (including Facility, Class, principal amount and Type of Loans subject to election):2
2.	Effective date of election (which shall be a Business Day):
3.	The Borrowing is to be [converted into] [continued as] [an ABR Borrowing] [a Eurodollar Borrowing].
4.	The duration of the Interest Period for the Eurodollar Borrowing, if any, included in the election shall be months.3
	[Remainder of Page Intentionally Left Blank]
1	To make an interest election, the Borrower shall notify the Administrative Agent of such election by telephone, or by e-mail, hand delivery or telecopy, by the time that a Borrowing Request would be required under <u>Section 2.03</u> if the Borrower was requesting a Borrowing of the Type resulting from such election to be made on the effective date of such election. Each such telephonic (or electronic) Interest Election Request shall be

irrevocable and shall be confirmed promptly by email, hand delivery or telecopy to the Administrative Agent of this written Interest Election Request,

and signed by the Borrower.

If different options are being elected with respect to different portions of the Borrowing, the portions thereof must be allocated to each resulting Borrowing (in which case the information to be specified pursuant to Paragraphs (3) and (4) shall be specified for each resulting Borrowing).

^{1, 2, 3} or 6 months (or, to the extent agreed to by all Lenders with Commitments or Loans under the applicable Facility, twelve months, a period shorter than one month or any other period as is satisfactory to the Administrative Agent).

XPERI HOLDING CORPORATION
By:

Name: Title:

 $Exh.\ G\text{--}2$

This Interest Election Request is issued pursuant to and is subject to the Credit Agreement, executed as of the date first written above.

U.S. TAX COMPLIANCE CERTIFICATE

(For Foreign Lenders That Are Not Partnerships For U.S. Federal Income Tax Purposes)

Reference is hereby made to the Credit Agreement, dated as of June 1, 2020 (as amended, restated, amended and restated, supplemented, extended, replaced or otherwise modified from time to time, the "<u>Credit Agreement</u>"), among Xperi Holding Corporation, a Delaware corporation (the "<u>Borrower</u>"), the Lenders party thereto and Bank of America, N.A., as Administrative Agent and Collateral Agent.

Pursuant to the provisions of Section 2.14(f)(ii)(b)(3) of the Credit Agreement, the undersigned hereby certifies that (i) it is the sole record and beneficial owner of the Loan(s) (as well as any Note(s) evidencing such Loan(s)) in respect of which it is providing this certificate, (ii) it is not a bank within the meaning of Section 881(c)(3)(A) of the Code, (iii) it is not a ten percent shareholder of the Borrower within the meaning of Section 871(h)(3)(B) of the Code and (iv) it is not a controlled foreign corporation related to the Borrower as described in Section 881(c)(3)(C) of the Code.

The undersigned has furnished the Administrative Agent and the Borrower with a certificate of its non-U.S. Person status on IRS Form W-8BEN or W-8BEN-E, as applicable. By executing this certificate, the undersigned agrees that (1) if the information provided on this certificate changes, the undersigned shall promptly so inform the Borrower and the Administrative Agent in writing, and (2) the undersigned shall have at all times furnished the Borrower and the Administrative Agent with a properly completed and currently effective certificate in either the calendar year in which each payment is to be made to the undersigned, or in either of the two calendar years preceding such payments.

Unless otherwise defined herein, terms defined in the Credit Agreement and used herein shall have the meanings given to them in the Credit Agreement.

[NAME OF LENDER]		
Ву:		
Name:		
Title:		
Date:		

Exh. H-1-1

U.S. TAX COMPLIANCE CERTIFICATE

(For Foreign Participants That Are Not Partnerships For U.S. Federal Income Tax Purposes)

Reference is hereby made to the Credit Agreement, dated as of June 1, 2020 (as amended, restated, amended and restated, supplemented, extended, replaced or otherwise modified from time to time, the "<u>Credit Agreement</u>"), among Xperi Holding Corporation, a Delaware corporation (the "<u>Borrower</u>"), the Lenders party thereto and Bank of America, N.A., as Administrative Agent and Collateral Agent.

Pursuant to the provisions of Section 2.14(f)(ii)(b)(4) of the Credit Agreement, the undersigned hereby certifies that (i) it is the sole record and beneficial owner of the participation in respect of which it is providing this certificate, (ii) it is not a bank within the meaning of Section 881(c)(3)(A) of the Code, (iii) it is not a ten percent shareholder of the Borrower within the meaning of Section 871(h)(3)(B) of the Code and (iv) it is not a controlled foreign corporation related to the Borrower as described in Section 881(c)(3)(C) of the Code.

The undersigned has furnished its participating Lender with a certificate of its non-U.S. Person status on IRS Form W-8BEN or W-8BEN-E, as applicable. By executing this certificate, the undersigned agrees that (1) if the information provided on this certificate changes, the undersigned shall promptly so inform such Lender in writing, and (2) the undersigned shall have at all times furnished such Lender with a properly completed and currently effective certificate in either the calendar year in which each payment is to be made to the undersigned, or in either of the two calendar years preceding such payments.

Unless otherwise defined herein, terms defined in the Credit Agreement and used herein shall have the meanings given to them in the Credit Agreement.

[NAME O	[NAME OF PARTICIPANT]				
By:					
Name:					
Title:					
Date: [], 20[]				

Exh. H-2-1

FORM OF

U.S. TAX COMPLIANCE CERTIFICATE

(For Foreign Participants That Are Partnerships For U.S. Federal Income Tax Purposes)

Reference is hereby made to the Credit Agreement, dated as of June 1, 2020 (as amended, restated, amended and restated, supplemented, extended, replaced or otherwise modified from time to time, the "<u>Credit Agreement</u>"), among Xperi Holding Corporation, a Delaware corporation (the "<u>Borrower</u>"), the Lenders party thereto and Bank of America, N.A., as Administrative Agent and Collateral Agent.

Pursuant to the provisions of Section 2.14(f)(ii)(b)(4) of the Credit Agreement, the undersigned hereby certifies that (i) it is the sole record owner of the participation in respect of which it is providing this certificate, (ii) its direct or indirect partners/members are the sole beneficial owners of such participation, (iii) with respect to such participation, neither the undersigned nor any of its applicable direct or indirect partners/members is a bank extending credit pursuant to a loan agreement entered into in the ordinary course of its trade or business within the meaning of Section 881(c)(3)(A) of the Code, (iv) none of its applicable direct or indirect partners/members is a ten percent shareholder of the Borrower within the meaning of Section 871(h)(3) (B) of the Code and (v) none of its applicable direct or indirect partners/members is a controlled foreign corporation related to the Borrower as described in Section 881(c)(3)(C) of the Code.

The undersigned has furnished its participating Lender with IRS Form W-8IMY accompanied by one of the following forms from each of its partners/members that is claiming the portfolio interest exemption: (i) an IRS Form W-8BEN or W-8BEN-E, as applicable, or (ii) an IRS Form W-8IMY accompanied by an IRS Form W-8BEN or W-8BEN-E, as applicable, from each of such partner's/member's beneficial owners that is claiming the portfolio interest exemption. By executing this certificate, the undersigned agrees that (1) if the information provided on this certificate changes, the undersigned shall promptly so inform such Lender in writing and (2) the undersigned shall have at all times furnished such Lender with a properly completed and currently effective certificate in either the calendar year in which each payment is to be made to the undersigned, or in either of the two calendar years preceding such payments.

Unless otherwise defined herein, terms defined in the Credit Agreement and used herein shall have the meanings given to them in the Credit Agreement.

[NAME OF	PARTICIPANT]	
By:		
Name: Title:		
Date:	, 20[]	

Exh. H-3-1

FORM OF

U.S. TAX COMPLIANCE CERTIFICATE

(For Foreign Lenders That Are Partnerships For U.S. Federal Income Tax Purposes)

Reference is hereby made to the Credit Agreement, dated as of June 1, 2020 (as amended, restated, amended and restated, supplemented, extended, replaced or otherwise modified from time to time, the "<u>Credit Agreement</u>"), among Xperi Holding Corporation, a Delaware corporation (the "<u>Borrower</u>"), the Lenders party thereto and Bank of America, N.A., as Administrative Agent and Collateral Agent.

Pursuant to the provisions of Section 2.14(f)(ii)(b)(4) of the Credit Agreement, the undersigned hereby certifies that (i) it is the sole record owner of the Loan(s) (as well as any Note(s) evidencing such Loan(s)) in respect of which it is providing this certificate, (ii) its direct or indirect partners/members are the sole beneficial owners of such Loan(s) (as well as any Note(s) evidencing such Loan(s)), (iii) with respect to the extension of credit pursuant to this Credit Agreement or any other Loan Document, neither the undersigned nor any of its applicable direct or indirect partners/members is a bank extending credit pursuant to a loan agreement entered into in the ordinary course of its trade or business within the meaning of Section 881(c)(3) (A) of the Code, (iv) none of its applicable direct or indirect partners/members is a ten percent shareholder of the Borrower within the meaning of Section 871(h)(3)(B) of the Code and (v) none of its applicable direct or indirect partners/members is a controlled foreign corporation related to the Borrower as described in Section 881(c)(3)(C) of the Code.

The undersigned has furnished the Administrative Agent and the Borrower with IRS Form W-8IMY accompanied by one of the following forms from each of its partners/members that is claiming the portfolio interest exemption: (i) an IRS Form W-8BEN or W-8BEN-E, as applicable, or (ii) an IRS Form W-8IMY accompanied by an IRS Form W-8BEN or W-8BEN-E, as applicable, from each of such partner's/member's beneficial owners that is claiming the portfolio interest exemption. By executing this certificate, the undersigned agrees that (1) if the information provided on this certificate changes, the undersigned shall promptly so inform the Borrower and the Administrative Agent in writing, and (2) the undersigned shall have at all times furnished the Borrower and the Administrative Agent with a properly completed and currently effective certificate in either the calendar year in which each payment is to be made to the undersigned, or in either of the two calendar years preceding such payments.

Unless otherwise defined herein, terms defined in the Credit Agreement and used herein shall have the meanings given to them in the Credit Agreement.

[NAM	E OF LENDER]	
By: Name:		
Title:		
Date:		

Exh. H-4-1

FORM OF

SOLVENCY CERTIFICATE

	. 20	

This SOLVENCY CERTIFICATE (this "Certificate") is delivered in connection with that certain Credit Agreement, dated as of June 1, 2020 (as amended, restated, amended and restated, supplemented, extended, replaced or otherwise modified from time to time, the "Credit Agreement"), among Xperi Holding Corporation, a Delaware corporation (the "Borrower"), Bank of America, N.A., as Administrative Agent and Collateral Agent, and the financial institutions from time to time party thereto. Capitalized terms used herein without definition have the same meanings as in the Credit Agreement.

In my capacity as the Chief Financial Officer of the Borrower, and not in my individual or personal capacity (and without personal liability), I hereby certify on behalf of the Borrower that as of the date hereof and after giving effect to the Transactions and the incurrence of indebtedness and obligations incurred in connection with the Credit Agreement and the Transactions on the date hereof that:

- 1. The Company (as used herein, the "Company" means the Borrower and its Subsidiaries, taken as a whole) is not now, nor will the incurrence of the obligations under the Credit Agreement and the consummation of the Mergers on the Effective Date (and after giving effect to the application of the proceeds of the Loans), on a pro forma basis, render the Company "insolvent" as defined in this paragraph; in this context, "insolvent" means that (i) the fair value of assets (on a going concern basis) of the Company is less than the amount that will be required to pay the total liability on existing debts as they become absolute and matured, (ii) the present fair salable value of assets (on a going concern basis) of the Company is less than the amount that will be required to pay the probable liability on existing debts as they become absolute and matured in the ordinary course of business, (iii) the Company ceases to pay its current obligations in the ordinary course of business as they generally become due, or (iv) the Company's aggregate property is not, at a fair valuation, sufficient, or if disposed of at a fairly conducted sale under legal process, would not be, sufficient to enable payment of all of the Company's obligations, due and accruing due. The term "debts" as used in this Certificate includes any legal liability, whether matured or unmatured, liquidated or unliquidated, absolute, fixed or contingent and "values of assets" shall mean the amount of which the assets (both tangible and intangible) in their entirety would change hands between a willing buyer and a willing seller, with a commercially reasonable period of time, each having reasonable knowledge of the relevant facts, with neither being under compulsion to act.
- 2. The incurrence of the obligations under the Credit Agreement and the consummation of the other Transactions on the Effective Date (and after giving effect to the application of the proceeds of the Loans), on a pro forma basis, will not leave the Company with property remaining in its hands constituting "unreasonably small capital." I understand that "unreasonably small capital" depends upon the nature of the particular business or businesses conducted or to be conducted, and I have reached my conclusion based on my current assumptions regarding the needs and anticipated needs for capital of the businesses conducted or anticipated to be conducted by the Company in light of projected financial statements and available credit capacity, which current assumption I do not believe to be unreasonable in light of the circumstances applicable thereto.

IN WITNESS WHEREOF, the undersigned has executed this Certificate in such undersigned's capacity as an officer of the Borrower, or	on
behalf of the Borrower, and not individually, as of the date first above written.	

XPERI HOLDING CORPORATION
Ву:
Name:
Title:
nature Page to Solvency Certificate]

GUARANTY

THIS GUARANTY (as the same may be amended, restated, amended and restated, supplemented or otherwise modified from time to time, this "Guaranty") is made as of June 1, 2020 by each of the undersigned (the "Initial Subsidiary Guarantors") and those additional Subsidiaries of the Borrower (as defined below) which become parties to this Guaranty by executing a supplement hereto (a "Guaranty Supplement") in the form attached as Annex I (such additional Subsidiaries, together with the Initial Subsidiary Guarantors, the "Subsidiary Guarantors") in favor of the Administrative Agent (as defined below), for the benefit of the Secured Parties under the Credit Agreement described below. Unless otherwise defined herein, capitalized terms used herein and not defined shall have the meanings ascribed to such terms in the Credit Agreement.

$\underline{W} \underline{I} \underline{T} \underline{N} \underline{E} \underline{S} \underline{S} \underline{E} \underline{T} \underline{H}$:

WHEREAS, Xperi Holding Corporation, a Delaware corporation (the "Borrower"), the lenders party thereto (collectively, the "Lenders"), and Bank of America, N.A., as administrative agent for the Lenders (the "Administrative Agent") and collateral agent, have entered into that certain Credit Agreement, dated as of the date hereof (as the same may be amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), which Credit Agreement provides, subject to the terms and conditions thereof, for extensions of credit and other financial accommodations to be made by the Lenders to or for the benefit of the Borrower:

WHEREAS, it is a condition precedent to the extensions of credit and other financial accommodations by the Lenders under the Credit Agreement that each of the Subsidiary Guarantors, execute and deliver this Guaranty, whereby each of the Subsidiary Guarantors, without limitation and with full recourse, shall guarantee the payment when due of all Secured Obligations, including, without limitation, all principal, interest and other amounts that shall be at any time payable by the Borrower under the Credit Agreement or the other Loan Documents; and

WHEREAS, in consideration of the direct and indirect financial and other support and benefits that the Borrower has provided, and such direct and indirect financial and other support and benefits as the Borrower may in the future provide, to the Subsidiary Guarantors, and in consideration of the increased ability of each Subsidiary Guarantor that is a Subsidiary of the Borrower to receive funds through contributions to capital, and for each Subsidiary Guarantor to receive funds through intercompany advances or otherwise, from funds provided to the Borrower pursuant to the Credit Agreement and the flexibility provided by the Credit Agreement for each Subsidiary Guarantor to do so which significantly facilitates the business operations of the Borrower and each Subsidiary Guarantor and in order to induce the Lenders and the Administrative Agent to enter into the Credit Agreement, to make the Loans and the other financial accommodations to the Borrower described in the Credit Agreement, each of the Subsidiary Guarantors is willing to guarantee the Secured Obligations under the Credit Agreement and the other Loan Documents;

NOW, THEREFORE, in consideration of the foregoing premises and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

SECTION 1. Representations, Warranties and Covenants. Each of the Subsidiary Guarantors represents and warrants to each Lender and the Administrative Agent as of the date of this Guaranty, giving effect to the consummation of the transactions contemplated by the Loan Documents on the Effective Date, and thereafter on each date as required by Section 4.02 of the Credit Agreement that:

(a) It (i) is duly organized, validly existing and in good standing (to the extent such concept exists in the relevant jurisdiction) under the laws of the jurisdiction of its organization or incorporation, and (ii) has the requisite power and authority to conduct its business as it is presently being conducted.

- (b) The execution and delivery by it of this Guaranty and performance by such Subsidiary Guarantor of its obligations under this Guaranty is within such Subsidiary Guarantor's corporate or other organizational powers and have been duly authorized by all necessary corporate or other organizational and, if required, stockholder action. This Guaranty has been duly executed and delivered by such Subsidiary Guarantor and constitutes a legal, valid and binding obligation of such Subsidiary Guarantor, enforceable against such Subsidiary Guarantor, in accordance with its terms, except as enforceability may be limited by (i) bankruptcy, insolvency, fraudulent conveyances, reorganization or similar laws relating to or affecting the enforcement of creditors' rights generally, (ii) general equitable principles (whether considered in a proceeding in equity or at law), and (iii) requirements of reasonableness, good faith and fair dealing.
- (c) The execution, delivery and performance by it of this Guaranty (i) do not require any consent or approval of, registration or filing with, or any other action by, any Governmental Authority, except (A) such as have been obtained or made and are in full force and effect, (B) filings necessary to perfect Liens created under the Loan Documents and (C) those the failure to obtain or make which, individually or in the aggregate, would not reasonably be expected to result in a Material Adverse Effect, (ii) will not violate (1) any applicable law or regulation or (2) any applicable Order of any Governmental Authority, except to the extent such violation would not reasonably be expected to result in a Material Adverse Effect, (iii) will not violate the charter, by-laws or other organizational documents of such Subsidiary Guarantor, (iv) will not violate or result in a default under any indenture, material agreement or other material instrument evidencing Material Indebtedness binding upon such Subsidiary Guarantor or its assets, or give rise to a right thereunder to require any payment to be made by such Subsidiary Guarantor (other than pursuant to a Loan Document) except to the extent such violation, default or right, as the case may be, individually or in the aggregate, would not reasonably be expected to have a Material Adverse Effect, and (v) will not result in the creation or imposition of any Lien on any such Subsidiary Guarantor, except Liens created under the Loan Documents.
 - (d) It has no Indebtedness other than Indebtedness permitted under Section 6.01 of the Credit Agreement.

In addition to the foregoing, each of the Subsidiary Guarantors covenants that, until the Termination Date (as defined in the Credit Agreement), it will comply with those covenants and agreements applicable to such Subsidiary Guarantor set forth in the Credit Agreement.

SECTION 2. The Guaranty.

Each of the Subsidiary Guarantors hereby guarantees, jointly and severally with the other Subsidiary Guarantors, the due and punctual payment when due of the Secured Obligations, including all interest and other monetary obligations incurred during the pendency of any bankruptcy, insolvency, receivership or other similar proceeding, regardless of whether allowed or allowable in such proceeding (the "Guaranteed Obligations"; provided that, for the avoidance of doubt, the Guaranteed Obligations of any Subsidiary Guarantor shall exclude any Excluded Swap Obligations with respect to such Subsidiary Guarantor). Upon the failure by the Borrower or any other Subsidiary Guarantor, as applicable, to pay any such amount or perform such obligation, subject to any applicable grace or notice and cure period, each of the Subsidiary Guarantors agrees that it shall forthwith on demand pay such amount or perform such obligation at the place and in the manner specified in the Credit Agreement or the relevant other Loan

Document, as the case may be. Subject to Section 9.15 of the Credit Agreement, each of the Subsidiary Guarantors hereby agrees that this Guaranty is an absolute, irrevocable and unconditional guaranty of payment and is not a guaranty of collection.

- SECTION 3. <u>Guaranty Unconditional</u>. Subject to Section 9.15 of the Credit Agreement, the obligations of each of the Subsidiary Guarantors hereunder shall be unconditional and absolute and, without limiting the generality of the foregoing, shall not be released, discharged or otherwise affected by:
- (a) any extension, renewal, settlement, indulgence, compromise, waiver or release of or with respect to the Guaranteed Obligations or any part thereof or any agreement relating thereto, or with respect to any obligation of any other guarantor of any of the Guaranteed Obligations, whether (in any such case) by operation of law or otherwise, or any failure or omission to enforce any right, power or remedy with respect to the Guaranteed Obligations or any part thereof or any agreement relating thereto, or with respect to any obligation of any other guarantor of any of the Guaranteed Obligations;
- (b) any modification or amendment of or supplement to the Credit Agreement, any Secured Cash Management Agreement, any Secured Hedge Agreement or any other Loan Document, including, without limitation, any such amendment which may increase the amount of, or the interest rates applicable to, any of the Guaranteed Obligations guaranteed hereby;
- (c) any release, surrender, compromise, settlement, waiver, subordination or modification, with or without consideration, of any collateral securing the Guaranteed Obligations or any part thereof, any other guaranties with respect to the Guaranteed Obligations or any part thereof, or any other obligation of any person or entity with respect to the Guaranteed Obligations or any part thereof, or any nonperfection or invalidity of any direct or indirect security for the Guaranteed Obligations;
- (d) any change in the corporate, partnership, limited liability company or other existence, structure or ownership of the Borrower or any other guarantor of any of the Guaranteed Obligations, or any insolvency, bankruptcy, reorganization or other similar proceeding affecting the Borrower or any other guarantor of the Guaranteed Obligations, or any of their respective assets or any resulting release or discharge of any obligation of the Borrower or any other guarantor of any of the Guaranteed Obligations;
- (e) the existence of any claim, setoff or other rights which the Subsidiary Guarantors may have at any time against the Borrower, any other guarantor of any of the Guaranteed Obligations, the Administrative Agent, any Secured Party or any other Person, whether in connection herewith or in connection with any unrelated transactions, <u>provided</u> that nothing herein shall prevent the assertion of any such claim by separate suit or compulsory counterclaim;
- (f) the enforceability or validity of the Guaranteed Obligations or any part thereof or the genuineness, enforceability or validity of any agreement relating thereto or with respect to any collateral securing the Guaranteed Obligations or any part thereof, or any other invalidity or unenforceability relating to or against the Borrower or any other guarantor of any of the Guaranteed Obligations, for any reason related to the Credit Agreement, any Secured Cash Management Agreement, any Secured Hedge Agreement or any provision of applicable law, decree, order or regulation purporting to prohibit the payment by the Borrower or any other guarantor of the Guaranteed Obligation or otherwise affecting any term any of the Guaranteed Obligations;
- (g) the failure of the Administrative Agent or the Collateral Agent to take any steps to perfect and maintain any security interest in, or to preserve any rights to, any security or collateral for the Guaranteed Obligations, if any;

- (h) the election by, or on behalf of, any one or more of the Secured Parties, in any proceeding instituted under Chapter 11 of Title 11 of the United States Code (11 U.S.C. 101 et seq.) (or any successor statute, the "Bankruptcy Code"), of the application of Section 1111(b)(2) of the Bankruptcy Code;
 - (i) any borrowing or grant of a security interest by the Borrower, as debtor-in-possession, under Section 364 of the Bankruptcy Code;
- (j) the disallowance, under Section 502 of the Bankruptcy Code, of all or any portion of the claims of the Secured Parties or the Administrative Agent for repayment of all or any part of the Guaranteed Obligations;
 - (k) the failure of any other guarantor to sign or become party to this Guaranty or any amendment, change, or reaffirmation hereof; or
- (l) any other act or omission to act or delay of any kind by the Borrower, any other guarantor of the Guaranteed Obligations, the Administrative Agent, any Secured Party or any other Person or any other circumstance whatsoever (other than payment in full of the Secured Obligations) which might, but for the provisions of this Section 3, constitute a legal or equitable discharge of any Subsidiary Guarantor's obligations hereunder or otherwise reduce, release, prejudice or extinguish its liability under this Guaranty.

SECTION 4. Continuing Guarantee; Discharge; Reinstatement In Certain Circumstances.

- (a) Subject to Section 9.15 of the Credit Agreement, each of the Subsidiary Guarantors' obligations hereunder shall constitute a continuing and irrevocable guarantee of all Guaranteed Obligations now or hereafter existing and shall remain in full force and effect until the occurrence of the Termination Date, at which time, subject to all the foregoing conditions, the guarantees made hereunder shall be terminated. If at any time any payment of the principal of or interest on any Loan, Secured Obligation or any other amount payable by the Borrower or any Loan Party under the Credit Agreement, any Secured Cash Management Agreement, any Secured Hedge Agreement or any other Loan Document (including a payment effected through exercise of a right of setoff) is rescinded, or is or must be otherwise restored or returned upon the insolvency, bankruptcy or reorganization of the Borrower or otherwise (including pursuant to any settlement related thereto entered into by a Secured Party in its discretion, each of the Subsidiary Guarantors' obligations hereunder with respect to such payment shall be reinstated to the extent of such rescission, restoration or return. The parties hereto acknowledge and agree that each of the Guaranteed Obligations shall be due and payable in dollars.
- (b) Notwithstanding anything to the contrary contained herein, the parties hereto hereby acknowledge and agree that, on the Termination Date, any benefits obtained by any counterparty to any other Loan Document shall terminate.

SECTION 5. General Waivers; Additional Waivers.

(a) <u>General Waivers</u>. Each of the Subsidiary Guarantors irrevocably waives acceptance hereof, presentment, demand or action on delinquency, protest, the benefit of any statutes of limitations and, to the fullest extent permitted by law, any notice not provided for herein or under the other Loan Documents, as well as any requirement that at any time any action be taken by any Person against the Borrower, any other guarantor of the Guaranteed Obligations, or any other Person.

- (b) <u>Additional Waivers</u>. Notwithstanding anything herein to the contrary, each of the Subsidiary Guarantors hereby absolutely, unconditionally, knowingly, and expressly waives, to the fullest extent permitted by law:
 - (i) any right it may have to revoke this Guaranty as to future Indebtedness or notice of acceptance hereof;
 - (ii) (1) notice of acceptance hereof; (2) notice of any Loans or other financial accommodations made or extended under the Loan Documents or the creation or existence of any Guaranteed Obligations; (3) notice of the amount of the Guaranteed Obligations, subject, however, to each Subsidiary Guarantor's right to make inquiry of the Administrative Agent and the Secured Parties to ascertain the amount of the Guaranteed Obligations at any reasonable time; (4) notice of any adverse change in the financial condition of the Borrower or of any other fact that might increase such Subsidiary Guarantor's risk hereunder; (5) notice of presentment for payment, demand, protest, and notice thereof as to any instruments among the Loan Documents; (6) notice of any Default or Event of Default; and (7) all other notices (except if such notice is specifically required to be given to such Subsidiary Guarantor hereunder or under the Loan Documents) and demands to which each Subsidiary Guarantor might otherwise be entitled;
 - (iii) its right, if any, to require the Collateral Agent, the Administrative Agent and the other Secured Parties to institute suit against, or to exhaust any rights and remedies which the Collateral Agent, the Administrative Agent and the other Secured Parties has or may have against, the other Subsidiary Guarantors or any third party, or against any Collateral provided by the other Subsidiary Guarantors, or any third party; and each Subsidiary Guarantor further waives any defense arising by reason of any disability or other defense (other than a defense of payment or performance or the defense that the Termination Date has occurred) of the other Subsidiary Guarantors or by reason of the cessation from any cause whatsoever of the liability of the other Subsidiary Guarantors in respect thereof;
 - (iv) (a) any rights to assert against the Administrative Agent and the other Secured Parties any defense (legal or equitable), set-off, counterclaim, or claim which such Subsidiary Guarantor may now or at any time hereafter have against the other Subsidiary Guarantors or any other party liable to the Administrative Agent and the other Secured Parties (other than a defense of payment or performance or the defense that the Termination Date has occurred); (b) any defense, set-off, counterclaim, or claim, of any kind or nature, arising directly or indirectly from the present or future lack of perfection, sufficiency, validity, or enforceability of the Guaranteed Obligations or any security therefor; (c) any defense (other than a defense of payment or performance or the defense that the Termination Date has occurred) such Subsidiary Guarantor has to performance hereunder, and any right such Subsidiary Guarantor has to be exonerated, arising by reason of: the impairment or suspension of the Administrative Agent's and the other Secured Parties' rights or remedies against the other Subsidiary Guarantors; the alteration by the Administrative Agent and the other Secured Parties of the Guaranteed Obligations; any discharge of the other Subsidiary Guarantors' obligations to the Administrative Agent and the other Secured Parties by operation of law as a result of the Administrative Agent's and the other Secured Parties' intervention or omission; or the acceptance by the Administrative Agent and the other Secured Parties of any statute of limitations affecting such Subsidiary Guarantor's liability hereunder or the enforcement thereof, and any act which shall defer or delay the operation of any statute of limitations applicable to the Guaranteed Obligations shall similarly operate to defer or delay the operation of such statute of limitations applicable to such Subsidiary Guarantor's liability hereunder; and
 - (v) any defense arising by reason of or deriving from (a) any claim or defense based upon an election of remedies by the Administrative Agent and the other Secured Parties; or (b) any election by the Administrative Agent and the other Secured Parties under the Bankruptcy Code, to limit the amount of, or any collateral securing, its claim against the Subsidiary Guarantors.

SECTION 6. Subordination of Subrogation Subordination of Intercompany Indebtedness.

- (a) Until the Termination Date, the Subsidiary Guarantors (i) shall have no right of subrogation with respect to such Guaranteed Obligations and (ii) waive any right to enforce any remedy which any of the Secured Parties or the Administrative Agent now have or may hereafter have against the Borrower, any endorser or any guarantor of all or any part of the Guaranteed Obligations or any other Person, and until such time the Subsidiary Guarantors waive any benefit of, and any right to participate in, any security or collateral given to the Secured Parties, the Collateral Agent and the Administrative Agent to secure the payment or performance of all or any part of the Guaranteed Obligations or any other liability of the Borrower to the Secured Parties or the Administrative Agent. Should any Subsidiary Guarantor have the right, notwithstanding the foregoing, to exercise its subrogation rights, each Subsidiary Guarantor hereby expressly and irrevocably (A) subordinates any and all rights at law or in equity to subrogation, reimbursement, exoneration, contribution, indemnification or set off that such Subsidiary Guarantor may have to the payment in full in cash of the Guaranteed Obligations until the Termination Date and (B) waives any and all defenses available to a surety, guarantor or accommodation co-obligor until the Termination Date. Each Subsidiary Guarantor acknowledges and agrees that this subordination is intended to benefit the Administrative Agent and the Secured Parties and shall not limit or otherwise affect such Subsidiary Guarantor's liability hereunder or the enforceability of this Guaranty, and that the Administrative Agent, the Secured Parties and their respective successors and assigns are intended third party beneficiaries of the waivers and agreements set forth in this Section 6(a).
- (b) Subordination of Intercompany Indebtedness. Each Subsidiary Guarantor agrees that any and all claims of such Subsidiary Guarantor against the Borrower or any other Subsidiary Guarantor hereunder (each, an "Obligor") with respect to any "Intercompany Indebtedness" (as hereinafter defined), any endorser, obligor or any other guarantor of all or any part of the Guaranteed Obligations, or against any of its properties shall be subordinate and subject in right of payment to the prior payment, in full and in cash, of all Guaranteed Obligations until the Termination Date; provided that, as long as no Event of Default has occurred and is continuing, such Subsidiary Guarantor may receive payments of principal and interest from any Obligor with respect to Intercompany Indebtedness to the extent not prohibited by the other terms of the Loan Documents. Notwithstanding any right of any Subsidiary Guarantor to ask, demand, sue for, take or receive any payment from any Obligor, all rights, liens and security interests of such Subsidiary Guarantor, whether now or hereafter arising and howsoever existing, in any assets of any other Obligor shall be and are subordinated to the rights of the Secured Parties, the Administrative Agent and the Collateral Agent in those assets. No Subsidiary Guarantor shall have any right to possession of any such asset or to foreclose upon any such asset, whether by judicial action or otherwise, unless and until the Termination Date. If all or any part of the assets of any Obligor, or the proceeds thereof, are subject to any distribution, division or application to the creditors of such Obligor, whether partial or complete, voluntary or involuntary, and whether by reason of liquidation, bankruptcy, arrangement, receivership, assignment for the benefit of creditors or any other action or proceeding, or if the business of any such Obligor is dissolved or if substantially all of the assets of any such Obligor are sold, then, and in any such event (such events being herein referred to as an "Insolvency Eyent"), any payment or distribution of any kind or character, either in cash, securities or other property, which shall be payable or deliverable upon or with respect to any Indebtedness of any Obligor to any Subsidiary Guarantor ("Intercompany Indebtedness") shall be paid or delivered directly to the Administrative Agent for application on any of the Guaranteed Obligations, due or to become due, until the Termination Date. Should any payment, distribution, security

or instrument or proceeds thereof be received by the applicable Subsidiary Guarantor upon or with respect to the Intercompany Indebtedness after any Insolvency Event and prior to the satisfaction of all of the Guaranteed Obligations and the termination of all financing arrangements pursuant to any Loan Document among the Borrower and the Secured Parties, such Subsidiary Guarantor shall receive and hold the same in trust, as trustee, for the benefit of the Secured Parties and shall forthwith deliver the same to the Administrative Agent, for the benefit of the Secured Parties, in precisely the form received (except for the endorsement or assignment of the Subsidiary Guarantor where necessary), for application to any of the Guaranteed Obligations, due or not due, and, until so delivered, the same shall be held in trust by the Subsidiary Guarantor as the property of the Secured Parties. If any such Subsidiary Guarantor fails to make any such endorsement or assignment to the Administrative Agent or the Collateral Agent, the Administrative Agent or the Collateral Agent, or any of their officers or employees is irrevocably authorized to make the same.

SECTION 7. Contribution with Respect to Guaranteed Obligations.

- (a) To the extent that any Subsidiary Guarantor shall make a payment under this Guaranty (a "Subsidiary Guarantor Payment") which, taking into account all other Subsidiary Guarantor Payments then previously or concurrently made by any other Subsidiary Guarantor, exceeds the amount which otherwise would have been paid by or attributable to such Subsidiary Guarantor if each Subsidiary Guarantor had paid the aggregate Guaranteed Obligations satisfied by such Subsidiary Guarantor Payment in the same proportion as such Subsidiary Guarantor's "Allocable Amount" (as defined below) (as determined immediately prior to such Subsidiary Guarantor Payment) bore to the aggregate Allocable Amounts of each of the Subsidiary Guarantors as determined immediately prior to the making of such Subsidiary Guarantor Payment, then, following the Termination Date, such Subsidiary Guarantor shall be entitled to receive contribution and indemnification payments from, and be reimbursed by, each other Subsidiary Guarantor for the amount of such excess, pro rata based upon their respective Allocable Amounts in effect immediately prior to such Subsidiary Guarantor Payment. Notwithstanding any other provision of this Guaranty, the amount guaranteed by each Subsidiary Guarantor hereunder shall be limited to the extent, if any, required so that its obligations hereunder shall not be subject to avoidance under Section 548 of the Bankruptcy Code or under any applicable state Uniform Fraudulent Transfer Act, Uniform Fraudulent Conveyance Act or similar statute or common law. In determining the limitations, if any, on the amount of any Subsidiary Guarantor's obligations hereunder pursuant to the preceding sentence, it is the intention of the parties hereto that any rights of subrogation or contribution which such Subsidiary Guarantor may have under this Guaranty, any other agreement or applicable law shall be taken into account.
- (b) As of any date of determination, the "Allocable Amount" of any Subsidiary Guarantor shall be equal to the excess of the fair saleable value of the property of such Subsidiary Guarantor over the total liabilities of such Subsidiary Guarantor (including the maximum amount reasonably expected to become due in respect of contingent liabilities, calculated, without duplication, assuming each other Subsidiary Guarantor that is also liable for such contingent liability pays its ratable share thereof), giving effect to all payments made by such other Subsidiary Guarantors as of such date in a manner to maximize the amount of such contributions.
- (c) This <u>Section 7</u> is intended only to define the relative rights of the Subsidiary Guarantors, and nothing set forth in this <u>Section 7</u> is intended to or shall impair the obligations of the Subsidiary Guarantors, jointly and severally, to pay any amounts as and when the same shall become due and payable in accordance with the terms of this Guaranty.

- (d) The parties hereto acknowledge that the rights of contribution and indemnification hereunder shall constitute assets of the Subsidiary Guarantor or Subsidiary Guarantors to which such contribution and indemnification is owing.
- (e) The rights of the indemnifying Subsidiary Guarantors against other Subsidiary Guarantors under this <u>Section 7</u> shall be exercisable upon the occurrence of the Termination Date.
- SECTION 8. Stay of Acceleration. If acceleration of the time for payment of any amount payable by the Borrower under the Credit Agreement, any Secured Cash Management Agreements, any Secured Hedge Agreements or any other Loan Document is stayed upon the insolvency, bankruptcy or reorganization of the Borrower or any of its Affiliates, all such amounts otherwise subject to acceleration under the terms of the Credit Agreement, any Secured Cash Management Agreements, any Secured Hedge Agreements or any other Loan Document shall nonetheless be payable by each of the Subsidiary Guarantors hereunder forthwith on demand by the Administrative Agent.
- SECTION 9. Notices. All notices, requests and other communications to any party hereunder shall be given in the manner prescribed in Section 9.01 of the Credit Agreement with respect to the Administrative Agent at its notice address therein and, with respect to any Subsidiary Guarantor, in the care of the Borrower at the address of the Borrower set forth in the Credit Agreement, or such other address or telecopy number as such party may hereafter specify for such purpose by notice to the Administrative Agent in accordance with the provisions of Section 9.01 of the Credit Agreement.
- SECTION 10. No Waivers. No failure or delay by the Administrative Agent or any Secured Party in exercising any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise thereof preclude any other or further exercise thereof or the exercise of any other right, power or privilege. The rights and remedies provided in this Guaranty, the Credit Agreement, any Secured Cash Management Agreement, any Secured Hedge Agreement and the other Loan Documents shall be cumulative and not exclusive of any rights or remedies provided by law.
- SECTION 11. <u>Successors and Assigns</u>. This Guaranty is for the benefit of the Administrative Agent and the Secured Parties and their respective successors and permitted assigns; <u>provided</u>, that no Subsidiary Guarantor shall have any right to assign its rights or obligations hereunder except to the extent permitted by the Credit Agreement, and any such assignment in violation of this <u>Section 11</u> shall be null and void; and in the event of an assignment of any Guaranteed Obligations in accordance with the terms of the applicable Loan Document, the rights hereunder, to the extent applicable to the Indebtedness so assigned, may be transferred with such Indebtedness. This Guaranty shall be binding upon each of the Subsidiary Guarantors and their respective successors and assigns.
- SECTION 12. Changes in Writing. Other than in connection with the addition of additional Subsidiaries, which become parties hereto by executing a Guaranty Supplement, neither this Guaranty nor any provision hereof may be changed, waived, discharged or terminated orally, but only in writing signed by each of the Subsidiary Guarantors and the Administrative Agent.

SECTION 13. Governing Law; Jurisdiction.

(a) THIS GUARANTY SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAW OF THE STATE OF NEW YORK.

- (b) Each Subsidiary Guarantor hereby irrevocably and unconditionally submits, for itself and its property, to the nonexclusive 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 of the Southern District of New York, and any appellate court from any thereof, in any action or proceeding arising out of or relating to this Guaranty or any other Loan Document, or for recognition or enforcement of any judgment, and each Subsidiary Guarantor 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 Subsidiary Guarantor agrees that a final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by law. Nothing in this Guaranty or any other Loan Document shall affect any right that the Administrative Agent or any Lender may otherwise have to bring any action or proceeding relating to this Guaranty or any other Loan Document against any Subsidiary Guarantor or its properties in the courts of any jurisdiction.
- (c) Each Subsidiary Guarantor 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 Guaranty or any other Loan Document in any court referred to in paragraph (b) of this Section 13. Each Subsidiary Guarantor hereby irrevocably waives, to the fullest extent permitted by law, the defense of an inconvenient forum to the maintenance of such action or proceeding in any such court.
- (d) Each party to this Guaranty irrevocably consents to service of process in the manner provided for notices in <u>Section 9</u> of this Guaranty, and each of the Subsidiary Guarantors hereby appoints the Borrower as its agent for service of process. Nothing in this Guaranty or any other Loan Document will affect the right of any party to this Guaranty to serve process in any other manner permitted by law.

SECTION 14. WAIVER OF JURY TRIAL. EACH SUBSIDIARY GUARANTOR 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 GUARANTY OR ANY OTHER LOAN DOCUMENT (WHETHER BASED ON CONTRACT, TORT OR ANY OTHER THEORY). EACH SUBSIDIARY GUARANTOR (A) CERTIFIES THAT NO REPRESENTATIVE, AGENT OR ATTORNEY OF ANY OTHER SUBSIDIARY GUARANTOR HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER SUBSIDIARY GUARANTOR WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER AND (B) ACKNOWLEDGES THAT IT AND THE OTHER GUARANTORS HAVE BEEN INDUCED TO ENTER INTO THIS GUARANTY BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION 14.

SECTION 15. No Strict Construction. The parties hereto have participated jointly in the negotiation and drafting of this Guaranty. In the event an ambiguity or question of intent or interpretation arises, this Guaranty shall be construed as if drafted jointly by the parties hereto and no presumption or burden of proof shall arise favoring or disfavoring any party by virtue of the authorship of any provisions of this Guaranty.

SECTION 16. Taxes, Expenses of Enforcement, Etc.

(a) Taxes. Each Subsidiary Guarantor agrees to comply with Section 2.14 of the Credit Agreement as if it were a party thereto.

(b) Expenses of Enforcement, Etc. The Subsidiary Guarantors agree that the Secured Parties shall be entitled to reimbursement of their expenses incurred hereunder as and to the extent provided in Section 9.03 of the Credit Agreement.

SECTION 17. Setoff. If an Event of Default shall have occurred and be continuing, each Secured Party, the Administrative Agent and the Collateral Agent may, regardless of the acceptance of any security or collateral for the payment hereof, set off and apply toward the payment of all or any part of the Guaranteed Obligations 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 Secured Party or the Administrative Agent or any of their Affiliates to or for the credit or the account of any Subsidiary Guarantor against any of and all the Guaranteed Obligations, irrespective of whether or not such Secured Party or the Administrative Agent shall have made any demand under this Guaranty and although such obligations may be unmatured; provided that such Secured Party shall notify the applicable Subsidiary Guarantor and the Administrative Agent promptly after any such setoff and application; however, the failure to give such notice shall not affect the validity of such setoff and application. The rights of each Secured Party or the Administrative Agent under this Section 17 are in addition to other rights and remedies (including other rights of setoff) which such Secured Party or the Administrative Agent may have.

SECTION 18. Financial Information. Each Subsidiary Guarantor hereby assumes responsibility for keeping itself informed of the financial condition of the Borrower, the other Subsidiary Guarantors and any and all endorsers and/or other guarantors of all or any part of the Guaranteed Obligations, and of all other circumstances bearing upon the risk of nonpayment of the Guaranteed Obligations, or any part thereof, that diligent inquiry would reveal, and each Subsidiary Guarantor hereby agrees that none of the Secured Parties or the Administrative Agent shall have any duty to advise such Subsidiary Guarantor of information known to any of them regarding such condition or any such circumstances. In the event any Secured Party or the Administrative Agent, in its sole discretion, undertakes at any time or from time to time to provide any such information to a Subsidiary Guarantor, such Secured Party or the Administrative Agent shall be under no obligation (i) to undertake any investigation not a part of its regular business routine, (ii) to disclose any information which such Secured Party or the Administrative Agent, pursuant to accepted or reasonable commercial finance or banking practices, wishes to maintain confidential or (iii) to make any other or future disclosures of such information or any other information to such Subsidiary Guarantor.

SECTION 19. <u>Severability</u>. Wherever possible, each provision of this Guaranty shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of this Guaranty shall be prohibited by or invalid under such law, such provision shall be ineffective to the extent of such prohibition or invalidity without invalidating the remainder of such provision or the remaining provisions of this Guaranty.

SECTION 20. Merger. This Guaranty represents the final agreement of each of the Subsidiary Guarantors with respect to the matters contained herein and may not be contradicted by evidence of prior or contemporaneous agreements, or subsequent oral agreements, between each such Subsidiary Guarantor and any Secured Party or the Administrative Agent.

SECTION 21. <u>Headings</u>. Section headings in this Guaranty are for convenience of reference only and shall not govern the interpretation of any provision of this Guaranty.

SECTION 22. Keepwell. Each Qualified ECP Guarantor hereby jointly and severally absolutely, unconditionally and irrevocably undertakes to provide such funds or other support as may be needed from time to time by each other Guarantor to honor all of its obligations under this Guaranty in respect of Specified Swap Obligations (provided, however, that each Qualified ECP Guarantor shall only be liable under this Section 22 for the maximum amount of such liability that can be hereby incurred without rendering its obligations under this Section 22 or otherwise under this Guaranty voidable under applicable law relating to fraudulent conveyance or fraudulent transfer, and not for any greater amount). The obligations of each Qualified ECP Guarantor under this Section 22 shall remain in full force and effect until a discharge of such Qualified ECP Guarantor's Guaranteed Obligations in accordance with the terms hereof and the other Loan Documents. Each Qualified ECP Guarantor intends that this Section 22 constitute, and this Section 22 shall be deemed to constitute, a "keepwell, support, or other agreement" for the benefit of each other Guarantor for all purposes of Section 1a(18)(A)(v)(II) of the Commodity Exchange Act. As used herein, "Qualified ECP Guarantor" means, in respect of any Specified Swap Obligation, each Guarantor that has total assets exceeding \$10,000,000 at the time the relevant Guarantee or grant of the relevant security interest becomes or would become effective with respect to such Specified Swap Obligation or such other Person as constitutes an ECP and can cause another Person to qualify as an ECP at such time by entering into a keepwell under Section 1a(18)(A)(v)(II) of the Commodity Exchange Act.

SECTION 23. Counterparts. This Guaranty may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall be deemed an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page of this Guaranty 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 Guaranty. The words "execution," "signed," "signature," "delivery," and words of like import in or relating to any document to be signed in connection with this Guaranty 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.

[SIGNATURE PAGES TO FOLLOW]

IN WITNESS WHEREOF, each Initial Subsidiary Guarantor has caused this Guaranty to be duly executed by its authorized officer as of the day and year first above written.

XPERI CORPORATION
TESSERA TECHNOLOGIES, INC.
TESSERA ADVANCED TECHNOLOGIES, INC.
TESSERA INTELLECTUAL PROPERTY CORP.
TESSERA, INC.
INVENSAS BONDING TECHNOLOGIES, INC.
DTS, INC.
PHORUS, INC.

By: /s/ Robert Andersen

Name: Robert Andersen Title: Chief Financial Officer

MANZANITA SYSTEMS, LLC DTS LLC DTS WASHINGTON LLC

By: DTS INC., as sole member of each of Manzanita Systems, LLC and DTS Washington LLC, and as manager of DTS LLC

By: /s/ Robert Andersen

Name: Robert Andersen Title: Chief Financial Officer

FOTONATION CORPORATION IBIQUITY DIGITAL CORPORATION, INVENSAS CORPORATION

By: /s/ Paul E. Davis

Name: Paul E. Davis

Title: Senior Vice President, General Counseland

Corporate Secretary

[Signature Page to Guaranty]

TIVO CORPORATION ROVI CORPORATION TIVO SOLUTIONS INC. SONIC SOLUTIONS LLC ROVI SOLUTIONS CORPORATION ROVI GUIDES, INC. TVSM PUBLISHING, INC. ROVI TECHNOLOGIES CORPORATION TIVO PRODUCT HOLDCO LLC TIVO PLATFORM TECHNOLOGIES LLC DIGITALSMITHS CORPORATION TIVO BRANDS LLC TV GUIDE ONLINE, INC. GEMSTAR-TV GUIDE INTERACTIVE, LLC TIVO RESEARCH AND ANALYTICS, INC. VEVEO, INC. TV GUIDE MEDIA SALES, INC. ROVI DATA SOLUTIONS, INC. ALL MEDIA GUIDE, LLC TV GUIDE INTERNATIONAL, INC.

By: /s/ Wesley Gutierrez

Name: Wesley Gutierrez Title: Treasurer

APTIV DIGITAL LLC GEMSTAR DEVELOPMENT LLC

By: ROVI GUIDES, INC., as sole member

By: /s/ Wesley Gutierrez

Name: Wesley Gutierrez Title: Treasurer

[Signature Page to Guaranty]

Acknowledged and Agreed to:

BANK OF AMERICA, N.A.,
as Administrative Agent

By: /s/ Linda Mackey

Name: Linda Mackey Title: Vice President

[Signature Page to Guaranty]

ANNEX I TO GUARANTY

Reference is hereby made to the Guaranty (as the same may be amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Guaranty"), dated as of June 1, 2020, made by and among the Subsidiaries of the Borrower listed on the signature pages thereto (each an "Initial Subsidiary Guarantor", and together with any additional Subsidiaries of the Borrower which become parties to the Guaranty by executing supplements thereto substantially similar in form and substance hereto, the "Subsidiary Guarantors") in favor of the Administrative Agent, for the benefit of the Secured Parties, under the Credit Agreement. Each capitalized term used herein and not defined herein shall have the meaning given to it in the Guaranty.

By its execution below, the undersigned, [NAME OF NEW GUARANTOR], a [] [corporation] [partnership] [limited liability company], agrees to become, and does hereby become, a Subsidiary Guarantor under the Guaranty and agrees to be bound by such Guaranty as if originally a party thereto. By its execution below, the undersigned represents and warrants as to itself that all of the representations and warranties contained in Section 1 of the Guaranty are true and correct in all respects as of the date hereof.

THIS ANNEX I TO GUARANTY SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAW OF THE STATE OF NEW YORK.

IN WITNESS WHEREOF, [NAME OF NEW GUARANTOR], a [corporation] [partnership] [limited liability company] has executed and delivered this <u>Annex I</u> counterpart to the Guaranty as of this day of , 20 .

[NAI	ME OF NEW GUARANTOR]
_	
By:	
	Name:
	Title:

ANNEX I

SECURITY AGREEMENT

by

XPERI HOLDING CORPORATION, as Borrower

and

THE GUARANTORS PARTY HERETO

in favor of

BANK OF AMERICA, N.A., as Collateral Agent

Dated as of June 1, 2020

TABLE OF CONTENTS

		Page
PREAMBLE		1
RECITALS		1
AGREEMENT		2
	ARTICLE I	
	ARTICLET	
	DEFINITIONS AND INTERPRETATION	
SECTION 1.1.	DEFINITIONS	2
SECTION 1.2.	INTERPRETATION	7
SECTION 1.3.	RESOLUTION OF DRAFTING AMBIGUITIES	7
SECTION 1.4.	PERFECTION CERTIFICATE	7
	ARTICLE II	
	GRANT OF SECURITY AND SECURED OBLIGATIONS	
SECTION 2.1.	GRANT OF SECURITY INTEREST	7
SECTION 2.2.	FILINGS	8
	ARTICLE III	
	PERFECTION; SUPPLEMENTS; FURTHER ASSURANCES;	
	USE OF PLEDGED COLLATERAL	
SECTION 3.1.	DELIVERY OF CERTIFICATED SECURITIES COLLATERAL	9
SECTION 3.2.	PERFECTION OF UNCERTIFICATED SECURITIES COLLATERAL	9
SECTION 3.3.	FINANCING STATEMENTS AND OTHER FILINGS; MAINTENANCE OF PERFECTED SECURITY INTEREST	10
SECTION 3.4.	OTHER ACTIONS	10
SECTION 3.5.	JOINDER OF ADDITIONAL PLEDGORS	10
SECTION 3.6.	SUPPLEMENTS; FURTHER ASSURANCES	11
	ARTICLE IV	
	REPRESENTATIONS, WARRANTIES AND COVENANTS	
SECTION 4.1.	TITLE	11
SECTION 4.2.	VALIDITY OF SECURITY INTEREST	12
SECTION 4.3.	DEFENSE OF CLAIMS	12
SECTION 4.4.	DUE AUTHORIZATION AND ISSUANCE	12
SECTION 4.5.	CONSENTS, ETC.	12
SECTION 4.6	PLEDGED COLLATERAL	12

		Page
	ARTICLE V	
	CERTAIN PROVISIONS CONCERNING SECURITIES COLLATERAL	
SECTION 5.1.	PLEDGE OF ADDITIONAL SECURITIES COLLATERAL	13
SECTION 5.2.	VOTING RIGHTS; DISTRIBUTIONS; ETC.	13
SECTION 5.3.	CERTAIN AGREEMENTS OF PLEDGORS AS HOLDERS OF EQUITY INTERESTS	14
	ARTICLE VI	
	CERTAIN PROVISIONS CONCERNING	
	INTELLECTUAL PROPERTY COLLATERAL	
SECTION 6.1.	GRANT OF INTELLECTUAL PROPERTY LICENSE	14
SECTION 6.2.	PROTECTION OF COLLATERAL AGENT'S SECURITY	15
SECTION 6.3.	FOREIGN INTELLECTUAL PROPERTY RECORDING REQUIREMENTS	16
SECTION 6.4.	AFTER-ACQUIRED PROPERTY	16
SECTION 6.5.	LITIGATION	16
	ARTICLE VII	
	CERTAIN PROVISIONS CONCERNING RECEIVABLES	
SECTION 7.1.	LEGEND	16
	ARTICLE VIII	
	TRANSFERS	
SECTION 8.1.	TRANSFERS OF PLEDGED COLLATERAL	17
	ARTICLE IX	
	REMEDIES	
SECTION 9.1.	REMEDIES	17
SECTION 9.2.	NOTICE OF SALE	19
SECTION 9.3.	WAIVER OF NOTICE AND CLAIMS	19
SECTION 9.4.	CERTAIN SALES OF PLEDGED COLLATERAL	19
SECTION 9.5.	NO WAIVER; CUMULATIVE REMEDIES	20
SECTION 9.6.	CERTAIN ADDITIONAL ACTIONS REGARDING INTELLECTUAL PROPERTY	20

		Page
	ARTICLE X	
	APPLICATION OF PROCEEDS	
SECTION 10.1.	APPLICATION OF PROCEEDS	21
	ARTICLE XI	
	MISCELLANEOUS	
SECTION 11.1.	CONCERNING COLLATERAL AGENT	21
SECTION 11.2.	COLLATERAL AGENT MAY PERFORM; COLLATERAL AGENT APPOINTED ATTORNEY-IN-FACT	22
SECTION 11.3.	CONTINUING SECURITY INTEREST; ASSIGNMENT	23
SECTION 11.4.	TERMINATION; RELEASE	23
SECTION 11.5.	MODIFICATION IN WRITING	23
SECTION 11.6.	NOTICES	24
SECTION 11.7.	GOVERNING LAW, CONSENT TO JURISDICTION AND SERVICE OF PROCESS; WAIVER OF JURY TRIAL	24
SECTION 11.8.	SEVERABILITY OF PROVISIONS	24
SECTION 11.9.	EXECUTION IN COUNTERPARTS	24
SECTION 11.10.	BUSINESS DAYS	24
SECTION 11.11.	NO CREDIT FOR PAYMENT OF TAXES OR IMPOSITION	24
SECTION 11.12.	NO CLAIMS AGAINST COLLATERAL AGENT	24
SECTION 11.13.	NO RELEASE	24
SECTION 11.14.	OBLIGATIONS ABSOLUTE	25
EXHIBIT 1	Form of Securities Pledge Amendment	
EXHIBIT 2	Form of Joinder Agreement	
EXHIBIT 3	Form of Copyright Security Agreement	
EXHIBIT 4	Form of Patent Security Agreement	
EXHIBIT 5	Form of Trademark Security Agreement	

SECURITY AGREEMENT

This SECURITY AGREEMENT dated as of June 1, 2020 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time in accordance with the provisions hereof, this "Agreement") made by XPERI HOLDING CORPORATION, a Delaware corporation (the "Borrower"), each other entity identified on the signature pages hereto as a "Pledgor" or becomes party hereto as an additional Guarantor pursuant to Section 3.5 (the "Guarantors" and each a "Guarantor", and together with the Borrower, the "Pledgors" and each a "Pledgor"), as pledgors and debtors, in favor of BANK OF AMERICA, N.A., in its capacity as collateral agent pursuant to the Credit Agreement (as hereinafter defined) (in such capacity and together with any successors in such capacity, the "Collateral Agent"), as pledgee and secured party.

RECITALS:

- A. The Borrower, the Collateral Agent, Bank of America, N.A., as Administrative Agent, and the lending institutions listed therein have, in connection with the execution and delivery of this Agreement, entered into that certain Credit Agreement, dated as of the date hereof (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement").
 - B. Each Guarantor has, pursuant to the Guarantee Agreement, unconditionally guaranteed the Secured Obligations.
- C. The Borrower and each Guarantor will receive substantial benefits from the execution, delivery and performance of the obligations under the Credit Agreement and the other Loan Documents and each is, therefore, willing to enter into this Agreement.
- D. This Agreement is given by each Pledgor in favor of the Collateral Agent for the benefit of the Secured Parties to secure the payment and performance of all of the Secured Obligations.
- F. It is a condition to (i) the obligations of the Lenders to make the Loans under the Credit Agreement and (ii) the performance of the obligations of the Secured Parties under Secured Hedge Agreements and Secured Cash Management Agreements that constitute Secured Obligations that each Pledgor execute and deliver the applicable Loan Documents, including this Agreement.

<u>AGREEMENT:</u>

NOW, THEREFORE, in consideration of the foregoing premises and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Pledgor and the Collateral Agent hereby agree as follows:

ARTICLE I

DEFINITIONS AND INTERPRETATION

SECTION 1.1. Definitions.

- (a) Unless otherwise defined herein or in the Credit Agreement, capitalized terms used herein that are defined in the UCC shall have the meanings assigned to them in the UCC; <u>provided</u> that in any event, the following terms shall have the meanings assigned to them in the UCC:
- "Accounts"; "Bank"; "Chattel Paper"; "Commodity Account"; "Commodity Contract"; "Documents"; "Equipment"; "Fixtures"; "Goods", "Inventory"; "Letter-of-Credit Rights"; "Letters of Credit"; "Money"; "Payment Intangibles"; "Proceeds"; "Records"; "Securities Account"; "Security Entitlement"; "Software"; "Supporting Obligations"; and "Tangible Chattel Paper."
- (b) Terms used but not otherwise defined herein that are defined in the Credit Agreement shall have the meanings given to them in the Credit Agreement. Section 1.02 of the Credit Agreement shall apply herein *mutatis mutandis*.
 - (c) The following terms shall have the following meanings:
 - "Agreement" shall have the meaning assigned to such term in the Preamble hereof.
 - "Borrower" shall have the meaning assigned to such term in the Preamble hereof.
 - "Collateral Agent" shall have the meaning assigned to such term in the Preamble hereof.
- "Collateral Support" shall mean all property (real or personal) assigned, hypothecated or otherwise securing any Pledged Collateral and shall include any security agreement or other agreement granting a lien or security interest in such real or personal property.
- "Commercial Tort Claims" shall mean, collectively, with respect to each Pledgor, all "commercial tort claims" as such term is defined in the UCC.
- "Contracts" shall mean, collectively, with respect to each Pledgor, all sale, service, performance, equipment or property lease contracts, agreements and grants and all other contracts, agreements or grants (in each case, whether written or oral, or third party or intercompany) and Intellectual Property Licenses, between such Pledgor and any third party, and all assignments, amendments, restatements, supplements, extensions, renewals, replacements or modifications thereof.
- "Control" shall mean (i) in the case of each Deposit Account, "control," as such term is defined in Section 9-104 of the UCC and (ii) in the case of any Security Entitlement, "control," as such term is defined in Section 8-106 of the UCC.
 - "Copyright Security Agreement" shall mean an agreement substantially in the form of Exhibit 3 hereto.

"Copyrights" shall mean, collectively, all copyrights (including mask works and integrated circuit designs, and whether statutory or common law, whether established or registered in the United States or any other country or any political subdivision thereof, whether registered or unregistered and whether published or unpublished) and all registrations and applications therefor, together with any and all (i) rights and privileges arising under applicable law with respect to the foregoing and all rights corresponding thereto throughout the world, (ii) renewals, supplements and extensions thereof and amendments thereto and (iii) rights to sue for past, present and future infringements or violations thereof.

"Credit Agreement" shall have the meaning assigned to such term in Recital A hereof.

"Deposit Accounts" shall mean, collectively, with respect to each Pledgor, all "deposit accounts" as such term is defined in the UCC and in any event shall include all accounts and sub-accounts relating to any of the foregoing accounts.

"<u>Distributions</u>" shall mean, collectively, with respect to each Pledgor, all dividends, cash, options, warrants, rights, instruments, distributions, returns of capital or principal, income, interest, profits and other property, interests (debt or equity) or proceeds, including as a result of a split, revision, reclassification or other like change of the Pledged Securities, from time to time received, receivable or otherwise distributed to such Pledgor in respect of or in exchange for any or all of the Pledged Securities or Intercompany Notes.

"General Intangibles" shall mean, collectively, with respect to each Pledgor, all "general intangibles," as such term is defined in the UCC, of such Pledgor and, in any event, shall include (i) all of such Pledgor's rights, title and interest in, to and under all Contracts and insurance policies (including all rights and remedies relating to monetary damages, including indemnification rights and remedies, and claims for damages or other relief pursuant to or in respect of any Contract), (ii) all know-how and warranties relating to any of the Pledged Collateral or any of the Mortgaged Property, (iii) any and all other rights, claims, choses-in-action and causes of action of such Pledgor against any other Person and the benefits of any and all collateral or other security given by any other Person in connection therewith, (iv) all guarantees, endorsements and indemnifications on, or of, any of the Pledged Collateral or any of the Mortgaged Property, (v) all lists, books, records, correspondence, ledgers, printouts, files (whether in printed form or stored electronically), tapes and other papers or materials containing information relating to any of the Pledged Collateral or any of the Mortgaged Property, including all customer or tenant lists, identification of suppliers, data, plans, blueprints, specifications, designs, drawings, appraisals, recorded knowledge, surveys, studies, engineering reports, test reports, manuals, standards, processing standards, performance standards, catalogs, research data, computer and automatic machinery software and programs and the like, field repair data, accounting information pertaining to such Pledgor's operations or any of the Pledged Collateral or any of the Mortgaged Property and all media in which or on which any of the information or knowledge or data or records may be recorded or stored and all computer programs used for the compilation or printout of such information, knowledge, records or data, (vi) all licenses, consents, permits, variances, certifications, authorizations and approvals, however characterized, now or hereafter acquired or held by such Pledgor, including building permits, certificates of occupancy, environmental certificates, industrial permits or licenses and certificates of operation and (vii) all rights to reserves, deferred payments, deposits, refunds, indemnification of claims and claims for tax or other refunds against any Governmental Authority.

"Guarantors" shall have the meaning assigned to such term in the Preamble hereof.

"Instruments" shall mean, collectively, with respect to each Pledgor, all "instruments," as such term is defined in Article 9, rather than Article 3, of the UCC, and shall include all promissory notes, drafts, bills of exchange or acceptances, but in any event shall not include any Excluded Property.

"Intellectual Property" shall mean, collectively, the Patents, Trademarks, Copyrights and Technology.

"Intellectual Property Collateral" shall mean, collectively, (i) the Patents, Trademarks, Copyrights and Technology, in each case, now or hereafter, owned, filed or acquired by, or assigned to, each Pledgor, and (ii) the Intellectual Property Licenses to which a Pledgor is made party.

"Intellectual Property Licenses" shall mean, collectively, with respect to any Person, all license, sublicense and distribution agreements with, and covenants not to sue, any other party with respect to any Intellectual Property, whether such Person is a licensor or licensee, sublicensor or sublicensee, distributor or distributee under any such agreement, together with any and all renewals, extensions, supplements, amendments and continuations thereof, and all rights to sue for past, present and future infringements, breaches or violations thereof.

"Intercompany Notes" shall mean, with respect to each Pledgor, initially all intercompany notes described in <u>Schedule 5</u> to the Perfection Certificate and intercompany notes hereafter acquired by such Pledgor with an outstanding principal amount in excess of \$30,000,000 and all certificates, instruments or agreements evidencing such intercompany notes, and all assignments, amendments, restatements, supplements, extensions, renewals, replacements or modifications thereof to the extent permitted pursuant to the terms hereof.

"Investment Property" shall mean a security, whether certificated or uncertificated, Security Entitlement, Securities Account, Commodity Contract or Commodity Account.

"Joinder Agreement" shall mean an agreement substantially in the form of Exhibit 2 hereto.

"Organizational Documents" means, (a) with respect to any corporation, the certificate or articles of incorporation and the bylaws (or equivalent or comparable constitutive documents with respect to any non-U.S. jurisdiction); (b) with respect to any limited liability company, the certificate or articles of formation or organization and operating agreement; and (c) with respect to any partnership, joint venture, trust or other form of business entity, the partnership, joint venture or other applicable agreement of formation or organization and any agreement, instrument, filing or notice with respect thereto filed in connection with its formation or organization with the applicable Governmental Authority in the jurisdiction of its formation or organization and, if applicable, any certificate or articles of formation or organization of such entity.

"Patent Security Agreement" shall mean an agreement substantially in the form of Exhibit 4 hereto.

"Patents" shall mean, collectively, all patents and all patent applications (whether issued, allowed or filed in the United States or any other country or any trans-national patent registry), together with any and all (i) rights and privileges arising under applicable law with respect to the foregoing and all rights corresponding thereto throughout the world, (ii) inventions, discoveries, designs and improvements claimed therein, (iii) reissues, divisions, continuations, reexaminations, extensions and continuations-in-part thereof and amendments thereto and (iv) rights to sue for past, present and future infringements thereof.

"Perfection Certificate" shall mean that certain perfection certificate dated as of the date hereof, executed and delivered by each Pledgor in favor of the Collateral Agent for the benefit of the Secured Parties, and each other Perfection Certificate (which shall be in substantially similar form or such other form as is reasonably acceptable to the Collateral Agent) executed and delivered by the applicable Guarantor in favor of the Collateral Agent for the benefit of the Secured Parties contemporaneously with the execution and delivery of each Joinder Agreement executed in accordance with Section 3.5 hereof.

"Pledge Amendment" shall have the meaning assigned to such term in Section 5.1 hereof.

"Pledged Collateral" shall have the meaning assigned to such term in Section 2.1 hereof.

"Pledged Securities" shall mean, collectively, with respect to each Pledgor, (i) all issued and outstanding Equity Interests of each issuer set forth on Schedule 4(a) and 4(b) to the Perfection Certificate as being owned by such Pledgor and all options, warrants, rights, agreements and additional Equity Interests of whatever class of any such issuer acquired by such Pledgor (including by issuance), together with all rights, privileges, authority and powers of such Pledgor relating to such Equity Interests in each such issuer or under any Organizational Document of each such issuer, and the certificates, instruments and agreements representing such Equity Interests and any and all interest of such Pledgor in the entries on the books of any financial intermediary pertaining to such Equity Interests, (ii) all Equity Interests of any issuer, which Equity Interests are hereafter acquired by such Pledgor (including by issuance) and all options, warrants, rights, agreements and additional Equity Interests of whatever class of any such issuer acquired by such Pledgor (including by issuance), together with all rights, privileges, authority and powers of such Pledgor relating to such Equity Interests or under any Organizational Document of any such issuer, and the certificates, instruments and agreements representing such Equity Interests and any and all interest of such Pledgor in the entries on the books of any financial intermediary pertaining to such Equity Interests, from time to time acquired by such Pledgor in any manner, and (iii) all Equity Interests issued in respect of the Equity Interests referred to in clause (i) or (ii) upon any consolidation or merger of any issuer of such Equity Interests; provided that Pledged Securities shall not include any Excluded Property.

"Pledgor" shall have the meaning assigned to such term in the Preamble hereof.

"Receivables" shall mean all (i) Accounts, (ii) Chattel Paper, (iii) Payment Intangibles, (iv) General Intangibles (excluding Intellectual Property), (v) Instruments and (vi) all other rights to payment, whether or not earned by performance, for goods or other property sold, leased, licensed, assigned or otherwise disposed of, or services rendered or to be rendered, regardless of how classified under the UCC together with all of Pledgors' rights, if any, in any goods or other property giving rise to such right to payment and all Collateral Support and Supporting Obligations related thereto and all Records relating thereto.

"Securities Collateral" shall mean, collectively, the Pledged Securities and the Intercompany Notes.

"Technology" shall mean, collectively, all trade secrets, know-how, technology (whether patented or not), rights in Software (including source code and object code), rights in data and databases, rights in Internet web sites, designs, customer and supplier lists, proprietary information, methods, procedures, formulae, descriptions, compositions, technical data, drawings, specifications, name plates, catalogs, confidential information and the right to limit the use or disclosure thereof by any Person, pricing and cost information, business and marketing plans and proposals, together with any and all rights and privileges arising under applicable law with respect to the foregoing and all rights corresponding thereto throughout the world, and rights to sue for past, present and future infringements, misappropriations or violations thereof.

"Trademark Security Agreement" shall mean an agreement substantially in the form of Exhibit 5 hereto.

"Trademarks" shall mean, collectively, all trademarks (including service marks), slogans, logos, certification marks, trade dress, uniform resource locators (URL's), domain names, corporate names, brand names, trade names and other identifiers of source or goodwill, whether registered or unregistered, and all registrations and applications for the foregoing (whether statutory or common law and whether applied for or registered in the United States or any other country or any political subdivision thereof), together with any and all (i) rights and privileges arising under applicable law with respect to the foregoing and all rights corresponding thereto throughout the world, (ii) extensions and renewals thereof and amendments thereto, (iii) goodwill associated with any of the foregoing and (iv) rights to sue for past, present and future infringements, dilutions or violations thereof.

"UCC" shall mean the Uniform Commercial Code as in effect from time to time in the State of New York; provided, however, that, at any time, if by reason of mandatory provisions of law, any or all of the perfection or priority of the Collateral Agent's security interest in any item or portion of the Pledged Collateral is governed by the Uniform Commercial Code as in effect in a jurisdiction other than the State of New York, the term "UCC" shall mean the Uniform Commercial Code as in effect, at such time, in such other jurisdiction for purposes of the provisions hereof relating to such perfection or priority and for purposes of definitions relating to such provisions.

SECTION 1.2. <u>Interpretation</u>. The rules of interpretation specified in the Credit Agreement (including <u>Section 1.02</u> thereof) shall be applicable to this Agreement.

SECTION 1.3. <u>Resolution of Drafting Ambiguities</u>. Each Pledgor acknowledges and agrees that it was represented by counsel in connection with the execution and delivery hereof, that it and its counsel reviewed and participated in the preparation and negotiation hereof and that any rule of construction to the effect that ambiguities are to be resolved against the drafting party (<u>i.e.</u>, the Collateral Agent) shall not be employed in the interpretation hereof.

SECTION 1.4. <u>Perfection Certificate</u>. The Collateral Agent and each Secured Party agree that the Perfection Certificate and all descriptions of Pledged Collateral, schedules, amendments and supplements thereto are and shall at all times remain a part of this Agreement.

ARTICLE II

GRANT OF SECURITY AND SECURED OBLIGATIONS

SECTION 2.1. <u>Grant of Security Interest</u>. As collateral security for the payment and performance in full of all the Secured Obligations, each Pledgor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties, a lien on and security interest in all of the right, title and interest of such Pledgor in, to and under the following property, wherever located, and whether now existing or hereafter arising or acquired from time to time (collectively, the "<u>Pledged Collateral</u>"):

- (i) all Accounts;
- (ii) all Equipment, Goods, Inventory and Fixtures;
- (iii) all Documents, Instruments and Chattel Paper;
- (iv) all Letters of Credit and Letter-of-Credit Rights;
- (v) all Securities Collateral;
- (vi) all Investment Property;
- (vii) all Intellectual Property Collateral;
- (viii) the Commercial Tort Claims described on Schedule 7 to the Perfection Certificate;
- (ix) all General Intangibles;
- (x) all Money and all Deposit Accounts;
- (xi) all Supporting Obligations;
- (xii) all books and records relating to the Pledged Collateral; and
- (xiii) all other personal property of such Pledgor, whether tangible or intangible, and all Proceeds and products of each of the foregoing and all accessions to, substitutions and replacements for, and rents, profits and products of, each of the foregoing, any and all Proceeds of any insurance, indemnity, warranty or guaranty payable to such Pledgor from time to time with respect to any of the foregoing.

Notwithstanding anything to the contrary contained in clauses (i) through (xiii) above or otherwise set forth in this Agreement, the security interest created by this Agreement shall not extend to, and the term "Pledged Collateral" shall not include, any Excluded Property. Notwithstanding anything herein or in any other Loan Document to the contrary, it is hereby acknowledged and agreed that (x) control agreements providing for perfection by Control shall not be required hereunder or under the Credit Agreement with respect to any Deposit Account, Securities Account or Commodities Account and (y) no actions in any non-U.S. jurisdiction or required by the laws of any non-U.S. jurisdiction to create or perfect any security interest in any Collateral shall be required or requested to be delivered, filed, registered or recorded.

SECTION 2.2. Filings. (a) Each Pledgor hereby irrevocably authorizes the Collateral Agent at any time and from time to file in any relevant jurisdiction any financing statements (including fixture filings) and amendments thereto that contain the information required by Article 9 of the Uniform Commercial Code of each applicable jurisdiction for the filing of any financing statement or amendment relating to the Pledged Collateral, including (i) whether such Pledgor is an organization, the type of organization and any organizational identification number issued to such Pledgor, (ii) any financing or continuation statements or other documents without the signature of such Pledgor where permitted by law, including the filing of a financing statement describing the Pledged Collateral as "all assets now owned or hereafter acquired by the Pledgor or in which Pledgor otherwise has rights" or using words of similar effect and (iii) in the case of a financing statement filed as a fixture filing or covering Pledged Collateral constituting minerals or the like to be extracted or timber to be cut, a sufficient description of the real property to which such Pledged Collateral relates. Each Pledgor agrees to provide all information described in the immediately preceding sentence to the Collateral Agent promptly upon request by the Collateral Agent.

(b) Subject to the limitations set forth in the definition of "Collateral and Guarantee Requirement" set forth in the Credit Agreement, each Pledgor hereby further authorizes the Collateral Agent to file filings with the United States Patent and Trademark Office or United States Copyright Office (or any successor office), including this Agreement, the Copyright Security Agreement, the Patent Security Agreement and the Trademark Security Agreement, or other documents for the purpose of perfecting, confirming, continuing, enforcing or protecting the security interest granted by such Pledgor hereunder with respect to registered and applied for Intellectual Property Collateral in the United States, without the signature of such Pledgor, and naming such Pledgor, as debtor, and the Collateral Agent, as secured party.

ARTICLE III

PERFECTION; SUPPLEMENTS; FURTHER ASSURANCES;

USE OF PLEDGED COLLATERAL

SECTION 3.1. Delivery of Certificated Securities Collateral. Subject to Section 5.13 of the Credit Agreement, each Pledgor represents and warrants that each certificate or instrument representing or evidencing the Securities Collateral in existence on the date hereof with, in the case of Intercompany Notes, an outstanding principal amount in excess of \$30,000,000, has been or will be delivered to the Collateral Agent in accordance with the terms of the Credit Agreement, in each case in suitable form for transfer by delivery or accompanied by duly executed instruments of transfer or assignment in blank and that the Collateral Agent has a perfected first priority security interest therein. Each Pledgor hereby agrees that each certificate or instrument representing or evidencing Securities Collateral acquired by such Pledgor after the date hereof with, in the case of Intercompany Notes, an outstanding principal amount in excess of \$30,000,000, shall promptly (but in any event within thirty (30) days after receipt thereof by such Pledgor or such longer period as the Collateral Agent may agree in its reasonable discretion) be delivered to and held by or on behalf of the Collateral Agent pursuant hereto. All certificated Securities Collateral shall be in suitable form for transfer by delivery or shall be accompanied by duly executed instruments of transfer or assignment in blank, all in form and substance reasonably satisfactory to the Collateral Agent. The Collateral Agent shall have the right, with written notice to the Borrower at any time upon the occurrence and during the continuance of any Event of Default, to endorse, assign or otherwise transfer to or to register in the name of the Collateral Agent or any of its nominees or endorse for negotiation any or all of the Securities Collateral, without any indication that such Securities Collateral is subject to the security interest hereunder. In addition, upon the occurrence and during the continuance of an Event of Default, the Collateral Agent shall have the rig

SECTION 3.2. Perfection of Uncertificated Securities Collateral.

(a) Each Pledgor represents and warrants that the Collateral Agent has or will have upon the filing of the applicable financing statements described in Section 3.3 a perfected first priority security interest (subject to Liens permitted under Section 6.02 of the Credit Agreement) in all uncertificated Pledged Securities pledged by it hereunder that are in existence on the date hereof. Each Pledgor hereby agrees that if any of the Pledged Securities constituting Equity Interest of a Subsidiary of such Pledgor are at any time not evidenced by certificates of ownership, then such Pledgor shall, to the extent permitted by applicable law, either (i) cause the Organizational Documents of such issuer that is a Subsidiary of such Pledgor to not have elected to be treated as a "security" within the meaning of Article 8 of the UCC or (ii) (A) cause the Organizational Documents of each such issuer that is a Subsidiary of such Pledgor to provide that such Pledged Securities shall be treated as "securities" for purposes of the UCC and (B) cause such Pledged Securities to become certificated and delivered to the Collateral Agent in accordance with the provisions of Section 3.1.

(b) In the case of each Pledgor which is an issuer of Securities Collateral, such Pledgor agrees (i) to be bound by the terms of this Agreement relating to the Securities Collateral issued by it and will comply with such terms insofar as such terms are applicable to it, (ii) at the request of the Collateral Agent, promptly to note on its books the security interests granted to the Collateral Agent and confirmed under this Agreement and (iii) that it will comply with instructions of the Collateral Agent with respect to such Securities Collateral (including all Equity Interests of such issuer) without further consent by such Pledgor.

SECTION 3.3. <u>Financing Statements and Other Filings; Maintenance of Perfected Security Interest</u>. Each Pledgor represents and warrants that all financing statements necessary to perfect the security interest granted by it to the Collateral Agent in respect of the Pledged Collateral have been delivered to the Collateral Agent in completed and, to the extent necessary or appropriate, duly executed form for filing.

SECTION 3.4. Other Actions. In order to further ensure the attachment, perfection and priority of, and the ability of the Collateral Agent to enforce, the Collateral Agent's security interest in the Pledged Collateral, each Pledgor represents and warrants (as to itself) as follows and agrees, in each case at such Pledgor's own expense, to take the following actions with respect to the following Pledged Collateral:

- (a) Instruments and Tangible Chattel Paper. As of the date hereof, no amounts payable under or in connection with any of the Pledged Collateral are evidenced by any Instrument or Tangible Chattel Paper, in each case, with an outstanding principal amount in excess of \$30,000,000 other than such Instruments and Tangible Chattel Paper listed in Schedule 5 to the Perfection Certificate. Each Instrument and each item of Tangible Chattel Paper listed in Schedule 5 to the Perfection Certificate with an outstanding principal amount in excess of \$30,000,000 has been properly endorsed, assigned and delivered to the Collateral Agent, accompanied by instruments of transfer or assignment duly executed in blank. If, after the date hereof, any amount then payable under or in connection with any of the Pledged Collateral shall be evidenced by any Instrument or Tangible Chattel Paper held by a Pledgor with an outstanding principal amount that exceeds \$30,000,000, such Pledgor acquiring such Instrument or Tangible Chattel Paper shall promptly (but in any event within thirty (30) days after receipt thereof or such longer period as the Collateral Agent may agree in its reasonable discretion) endorse, assign and deliver the same to the Collateral Agent, accompanied by such instruments of transfer or assignment duly executed in blank as the Collateral Agent may reasonably request from time to time.
- (b) <u>Commercial Tort Claims</u>. As of the date hereof, each Pledgor hereby represents and warrants that it holds no Commercial Tort Claims in an amount reasonably estimated by such Pledgor to be in excess of \$25,000,000 and known by such Pledgor to be in existence other than those listed in <u>Schedule 7</u> to the Perfection Certificate. If any Pledgor shall at any time hold or acquire a Commercial Tort Claim reasonably estimated by such Pledgor to be in excess of \$25,000,000 and known by such Pledgor to be in existence, such Pledgor shall promptly (but in any event within thirty (30) days after obtaining knowledge of such acquisition thereof or such longer period as the Collateral Agent may agree in its reasonable discretion) notify the Collateral Agent in writing signed by such Pledgor of the brief details thereof and grant to the Collateral Agent in such writing a security interest therein and in the Proceeds thereof, all upon the terms of this Agreement, with such writing to be in form and substance reasonably satisfactory to the Collateral Agent.
- (c) <u>Securities Accounts and Deposit Accounts</u>. No Pledgor shall grant Control over any Deposit Account or Securities Account to any Person except to the extent the Lien in such Deposit Account or Securities Account is permitted under Section 6.02 of the Credit Agreement.

SECTION 3.5. <u>Joinder of Additional Pledgors</u>. The Borrower shall cause each Subsidiary of the Borrower which, from time to time, after the date hereof shall be required to become a Loan Party pursuant to Section 5.11 of the Credit Agreement, to execute and deliver to the Collateral Agent (a) a Joinder Agreement substantially in the form of <u>Exhibit 2</u> hereto and (b) a Perfection Certificate (or supplements to the applicable schedules thereto), in each case, within thirty (30) days after such Subsidiary is formed or acquired (or such later date as the Collateral Agent may agree in its reasonable discretion) and, upon such execution and delivery, such Subsidiary shall constitute a "Pledgor" for all purposes hereunder with the same force and effect as if originally named as a Pledgor herein. The execution and delivery of such Joinder Agreement shall not require the consent of any other Pledgor hereunder. The rights and obligations of each Pledgor hereunder shall remain in full force and effect notwithstanding the addition of any new Pledgor as a party to this Agreement.

SECTION 3.6. <u>Supplements</u>; <u>Further Assurances</u>. Subject to <u>Section 6.3</u> hereof and the other limitations and exceptions set forth herein and in the Credit Agreement, each Pledgor shall take such further actions, and execute and/or deliver to the Collateral Agent such additional financing statements, amendments, assignments, agreements, supplements, powers and instruments, as the Collateral Agent may in its reasonable judgment request and deem necessary or appropriate in order to create, perfect, preserve and protect the security interest in the Pledged Collateral as provided herein and the rights and interests granted to the Collateral Agent hereunder, to carry into effect the purposes hereof or better to assure and confirm the validity, enforceability and priority of the Collateral Agent's security interest in the Pledged Collateral or permit the Collateral Agent to exercise and enforce its rights, powers and remedies hereunder with respect to any Pledged Collateral, including the filing of financing statements, continuation statements and other documents (including this Agreement) under the Uniform Commercial Code (or other similar laws) in effect in any jurisdiction in the United States with respect to the security interest created hereby, all in form reasonably satisfactory to the Collateral Agent and in such offices in the United States (including the United States Patent and Trademark Office and the United States Copyright Office) wherever required by law to perfect, continue and maintain the validity, enforceability and priority of the security interest in the Pledged Collateral as provided herein and to preserve the other rights and interests granted to the Collateral Agent hereunder, as against third parties, with respect to the Pledged Collateral. If an Event of Default has occurred and is continuing, the Collateral Agent may institute and maintain, in its own name or in the name of any Pledgor, such suits and proceedings as the Collateral Agent may be advised by counsel shall be at the sole cost a

ARTICLE IV

REPRESENTATIONS, WARRANTIES AND COVENANTS

Each Pledgor represents, warrants and covenants as follows:

SECTION 4.1. <u>Title</u>. Except, in each case, for the Liens granted to the Collateral Agent for the benefit of the Secured Parties pursuant to this Agreement, Liens permitted under Section 6.02 of the Credit Agreement and Dispositions permitted under Section 6.05 of the Credit Agreement, such Pledgor owns and has rights in and, as to Pledged Collateral acquired by it from time to time after

the date hereof, will own and have rights in each item of Pledged Collateral pledged by it hereunder, which Pledged Collateral shall be free and clear of any and all Liens. Schedules 6(a) and 6(b) of the Perfection Certificate set forth, as of the date hereof, a true, correct and complete list of all Patents issued by and applied for with the United States Patent and Trademark Office and all Trademarks registered and applied-for with the United States Patent and Trademark Office and Copyrights registered with the United States Copyright Office, in each case owned by each such Pledgor.

SECTION 4.2. <u>Validity of Security Interest</u>. The security interest in and Lien on the Pledged Collateral granted to the Collateral Agent for the benefit of the Secured Parties hereunder constitutes (a) a legal and valid security interest in all the Pledged Collateral securing the payment and performance of the Secured Obligations, and (b) subject to the filing of the financing statements in the jurisdiction of organization of each Pledgor, a perfected security interest in all the Pledged Collateral in which a security interest can be perfected by the filing of a financing statement. Subject to <u>Section 6.3</u> hereof and the other limitations and exceptions expressly set forth herein and in the Credit Agreement, the security interest and Lien granted to the Collateral Agent for the benefit of the Secured Parties pursuant to this Agreement in and on the Pledged Collateral will at all times constitute a valid and (subject to the filing of the financing statements in the jurisdiction of organization of each Pledgor) perfected, continuing security interest therein, prior to all other Liens on the Pledged Collateral except Liens permitted under Section 6.02 of the Credit Agreement.

SECTION 4.3. <u>Defense of Claims</u>. Subject to Section 5.06 of the Credit Agreement, each Pledgor shall, at its own cost and reasonable expense, take commercially reasonable actions to defend title to the Pledged Collateral pledged by it hereunder and the security interest therein and Lien thereon granted to the Collateral Agent and the priority thereof against all claims and demands of all Persons, at its own cost and expense, at any time claiming any interest therein adverse to the Collateral Agent or any other Secured Party other than Liens permitted under Section 6.02 of the Credit Agreement.

SECTION 4.4. <u>Due Authorization and Issuance</u>. All of the Pledged Securities representing Equity Interests of a Subsidiary of any Pledgor existing on the date hereof have been, and to the extent any Pledged Securities representing Equity Interests of a Subsidiary of any Pledgor are hereafter issued, such Pledged Securities will be, upon such issuance, duly authorized, validly issued and fully paid and non-assessable to the extent applicable.

SECTION 4.5. <u>Consents, etc.</u> While an Event of Default exists, in the event that the Collateral Agent desires to exercise any remedies, voting or consensual rights or attorney-in-fact powers set forth in this Agreement and determines it necessary to obtain any approvals or consents of any Governmental Authority or any other Person therefor, then, upon the reasonable request of the Collateral Agent, such Pledgor agrees to use its commercially reasonable efforts to assist and aid the Collateral Agent to obtain as soon as practicable any necessary approvals or consents for the exercise of any such remedies, rights and powers.

SECTION 4.6. <u>Pledged Collateral</u>. All information set forth herein, including the schedules hereto, and all information contained in the Perfection Certificate and the schedules thereto, in connection with this Agreement, in each case, relating to the Pledged Collateral, is accurate and complete in all material respects as of the date hereof. As of the date hereof, the Pledged Collateral described on the schedules to the Perfection Certificate (to the extent required to be described therein) constitutes all of the property of such type of Pledged Collateral owned or held by the Pledgors.

ARTICLE V

CERTAIN PROVISIONS CONCERNING SECURITIES COLLATERAL

SECTION 5.1. Pledge of Additional Securities Collateral. Each Pledgor shall, upon obtaining any Pledged Securities or Intercompany Notes of any Person required to be pledged hereunder, accept the same in trust for the benefit of the Collateral Agent and promptly (but in any event within thirty (30) days after receipt thereof or such longer period as the Collateral Agent may agree in its reasonable discretion) deliver to the Collateral Agent a pledge amendment, duly executed by such Pledgor, in substantially the form of Exhibit 1 hereto (each, a "Pledge Amendment"), and the certificates and other documents required under Section 3.1 and Section 3.2 hereof in respect of the additional Pledged Securities or Intercompany Notes which are to be pledged pursuant to this Agreement, and confirming the attachment of the Lien hereby created on and in respect of such additional Pledged Securities or Intercompany Notes. Each Pledgor hereby authorizes the Collateral Agent to attach each Pledge Amendment to this Agreement and agrees that all Pledged Securities or Intercompany Notes listed on any Pledge Amendment delivered to the Collateral Agent shall for all purposes hereunder be considered Pledged Collateral.

SECTION 5.2. <u>Voting Rights; Distributions; etc.</u>(a) Unless and until an Event of Default shall have occurred and be continuing and the Collateral Agent shall have provided prior written notice to the Borrower that the rights of the Pledgors under this <u>Section 5.2</u> are being suspended:

- (i) Each Pledgor shall be entitled to exercise any and all voting and other consensual rights pertaining to the Securities Collateral or any part thereof for any purpose not inconsistent with the terms or purposes hereof, the Credit Agreement or any other document evidencing the Secured Obligations; <u>provided</u>, <u>however</u>, that no Pledgor shall in any event exercise such rights in any manner which would reasonably be expected to have a Material Adverse Effect.
- (ii) Each Pledgor shall be entitled to receive and retain, and to utilize free and clear of the Lien hereof, any and all Distributions, but only if and to the extent not prohibited by the Credit Agreement; provided, however, that any and all such Distributions consisting of rights or interests in the form of certificates evidencing securities constituting Pledged Collateral shall be forthwith delivered to the Collateral Agent to hold as Pledged Collateral and shall, if received by any Pledgor, be received in trust for the benefit of the Collateral Agent, be segregated from the other property or funds of such Pledgor and be promptly (but in any event within thirty (30) days after receipt thereof or such longer period as the Collateral Agent may agree in its reasonable discretion) delivered to the Collateral Agent as Pledged Collateral in the same form as so received (with any necessary endorsement).
- (b) Unless and until an Event of Default shall have occurred and be continuing and the Collateral Agent shall have provided prior written notice to the Borrower that the rights of the Pledgors under this <u>Section 5.2</u> are being suspended, the Collateral Agent shall be deemed without further action or formality to have granted to each Pledgor all necessary consents relating to voting rights and shall, if necessary, upon written request of any Pledgor and at the sole cost and expense of the Pledgors, from time to time execute and deliver (or cause to be executed and delivered) to such Pledgor all such instruments as such Pledgor may reasonably request in order to permit such Pledgor to exercise the voting and other rights which it is entitled to exercise pursuant to <u>Section 5.2(a)(ii)</u> hereof and to receive the Distributions which it is authorized to receive and retain pursuant to <u>Section 5.2(a)(ii)</u> hereof.

- (c) Upon the occurrence and during the continuance of any Event of Default and after the Collateral Agent shall have provided the Borrower with written notice of the suspension of its rights under this <u>Section 5.2</u>:
 - (i) All rights of each Pledgor to exercise the voting and other consensual rights it would otherwise be entitled to exercise pursuant to Section 5.2(a)(i) hereof shall immediately cease, and all such rights shall thereupon become vested in the Collateral Agent, which shall thereupon have the sole right to exercise such voting and other consensual rights.
 - (ii) All rights of each Pledgor to receive Distributions which it would otherwise be authorized to receive and retain pursuant to Section 5.2(a)(ii) hereof shall immediately cease and all such rights shall thereupon become vested in the Collateral Agent, which shall thereupon have the sole right to receive and hold as Pledged Collateral such Distributions.
- (d) Each Pledgor shall, at its sole cost and reasonable expense, from time to time execute and deliver to the Collateral Agent appropriate instruments as the Collateral Agent may reasonably request in order to permit the Collateral Agent to exercise the voting and other rights which it may be entitled to exercise pursuant to Section 5.2(c)(i) hereof and to receive all Distributions which it may be entitled to receive under Section 5.2(c)(ii) hereof.
- (e) All Distributions which are received by any Pledgor contrary to the provisions of Section 5.2(a)(ii) hereof shall be received in trust for the benefit of the Collateral Agent, shall be segregated from other funds of such Pledgor and shall promptly (but in any event within thirty (30) days after receipt thereof or such longer period as the Collateral Agent may agree in its reasonable discretion) be paid over to the Collateral Agent as Pledged Collateral in the same form as so received (with any necessary endorsement).
- SECTION 5.3. Certain Agreements of Pledgors As Holders of Equity Interests. In the case of each Pledgor which is a partner, shareholder or member, as the case may be, in a partnership, limited liability company or other entity, such Pledgor hereby consents to the extent required by the applicable Organizational Document to the pledge by each other Pledgor, pursuant to the terms hereof, of the Pledged Securities in such partnership, limited liability company or other entity and, upon the occurrence and during the continuance of an Event of Default, to the transfer of such Pledged Securities to the Collateral Agent or its nominee and to the substitution of the Collateral Agent or its nominee as a substituted partner, shareholder or member in such partnership, limited liability company or other entity with all the rights, powers and duties of a general partner, limited partner, shareholder or member, as the case may be.

ARTICLE VI

CERTAIN PROVISIONS CONCERNING INTELLECTUAL PROPERTY COLLATERAL

SECTION 6.1. <u>Grant of Intellectual Property License</u>. Following the occurrence and during the continuance of an Event of Default, solely for the purpose of enabling the Collateral Agent to exercise rights and remedies under <u>Article IX</u> hereof at such time as the Collateral Agent shall be lawfully entitled to exercise such rights and remedies, and for no other purpose, each Pledgor hereby grants to the Collateral Agent, to the extent permitted by applicable law, a non-exclusive, worldwide,

royalty-free (and free of any other obligation of payment or compensation) license and sublicense (to the extent permitted under an applicable Intellectual Property License and without requiring any additional payment or other financial obligation by such Pledgor to any third party under any Contract) to use or license or sublicense any of the Intellectual Property Collateral now owned or licensed-in or hereafter acquired by such Pledgor, wherever the same may be located; provided that (i) such license shall be subject to the rights of any licensee (other than any Pledgor) under any Intellectual Property License granted prior to such Event of Default, (ii) such license shall include reasonable and customary terms necessary to preserve the existence, validity and value of the Intellectual Property Collateral, including provisions requiring the continuing confidential handling of trade secrets, the use of appropriate notices and prohibiting the use of false notices and, in the case of Trademarks, sufficient rights to quality control and inspection in favor of such Pledgor to avoid the risk of invalidation or abandonment of such Trademarks, and (iii) to the extent the foregoing license is a sublicense of such Pledgor's rights as licensee under any Intellectual Property License, the license to the Collateral Agent shall be in accordance with any limitations in such Intellectual Property License, including prohibitions on further sublicensing. Subject to the foregoing provisos, such license shall include access to all media in which any of the licensed items may be recorded or stored and to all computer programs used for the compilation or printout hereof.

SECTION 6.2. Protection of Collateral Agent's Security. On a continuing basis, each Pledgor shall, at its sole cost and expense, (i) promptly following its becoming aware thereof, notify the Collateral Agent of any adverse determination in any proceeding or the institution of any proceeding in any U.S. federal, state or local court or administrative body or in the United States Patent and Trademark Office or the United States Copyright Office regarding any owned Intellectual Property Collateral material to the business of the Pledgors, taken as a whole, such Pledgor's right to register such owned material Intellectual Property Collateral or its right to keep and maintain such owned material Intellectual Property Collateral in full force and effect, (ii) maintain, protect and defend all such owned material Intellectual Property Collateral, (iii) not permit to lapse or become abandoned any such owned material Intellectual Property Collateral except if no longer used or useful in the conduct of its business or uneconomical to prosecute or maintain, and not settle or compromise any pending or future litigation or administrative proceeding with respect to any such material owned Intellectual Property Collateral, in either case in the ordinary course of business, in each case except as shall be consistent with such Pledgor's reasonable business judgment, (iv) upon such Pledgor obtaining knowledge thereof, promptly notify the Collateral Agent in writing of any event which would materially and adversely affect the value or utility of any such owned material Intellectual Property Collateral or the rights and remedies of the Collateral Agent in relation thereto including a levy or threat of levy or any legal process against any such owned material Intellectual Property Collateral, (v) not exclusively license any such owned material Intellectual Property Collateral or amend or permit the amendment of any of such licenses in a manner that would result in an exclusive license being granted under any owned material Intellectual Property or in any manner that would reasonably be expected to have a Material Adverse Effect, without the consent of the Collateral Agent, (vi) diligently keep adequate records respecting all such material owned Intellectual Property Collateral and (vii) furnish to the Collateral Agent together with the annual financial statements delivered pursuant to Section 5.01(a) of the Credit Agreement for each fiscal year of the Borrower upon the Collateral Agent's request therefor updated Schedules 6(a) and 6(b) of the Perfection Certificate. Notwithstanding the foregoing, nothing herein shall prevent any Pledgor from settling, disposing of, or otherwise using any Intellectual Property Collateral as permitted under the Credit Agreement.

SECTION 6.3. <u>Foreign Intellectual Property Recording Requirements</u>. Notwithstanding anything herein to the contrary, no actions in any non-U.S. jurisdiction or required by the laws of any non-U.S. jurisdiction to create or perfect any security interest in any Intellectual Property shall be required or requested to be delivered, filed, registered or recorded.

SECTION 6.4. After-Acquired Property. If any Pledgor shall at any time after the date hereof (i) obtain any ownership interest or other rights in any additional Intellectual Property Collateral or (ii) become entitled to the benefit of any additional Intellectual Property Collateral or any renewal or extension thereof, including any issuance of a patent application, or if any intent-to use trademark application is no longer subject to clause (x) of the definition of Excluded Property, the provisions hereof shall automatically apply thereto and any such item enumerated in the preceding clause (i) or (ii) shall automatically constitute Intellectual Property Collateral as if such would have constituted Intellectual Property Collateral at the time of execution hereof and be subject to the Lien and security interest created by this Agreement without further action by any party. With respect to any United States federally registered or applied for Intellectual Property Collateral not previously disclosed to the Collateral Agent ("New IP Collateral"), Pledgor shall, together with the annual financial statements delivered pursuant to Section 5.01(a) of the Credit Agreement for each fiscal year of the Borrower, provide to the Collateral Agent written notice of any of the foregoing and confirm the attachment of the Lien and security interest created by this Agreement to any rights described in clauses (i) and (ii) in such New IP Collateral above by execution of an instrument in the form of Exhibits 3 through 5 attached hereto with respect to such New IP Collateral, or any other form reasonably acceptable to the Collateral Agent and the filing and recordal of any instruments or statements as shall be reasonably necessary to create, preserve, protect or perfect the Collateral Agent and the filing and recordal of any instruments or statements with the United States Patent and Trademark Office and the United States Copyright Office, as applicable. Further, each Pledgor authorizes the Collateral Agent to modify this Agreement

SECTION 6.5. <u>Litigation</u>. Upon the occurrence and during the continuance of any Event of Default, the Collateral Agent shall have the right but shall in no way be obligated to file applications for protection of the Intellectual Property Collateral (excluding Patents to the extent prohibited by any applicable Contract to which a Pledgor is a party or otherwise to the extent prohibited by applicable law) and/or bring suit in the name of any Pledgor, the Collateral Agent or the Secured Parties to enforce the Intellectual Property Collateral (excluding Patents to the extent prohibited by any applicable Contract to which a Pledgor is a party or otherwise to the extent prohibited by applicable law) and any license thereunder. In the event of such suit, each Pledgor shall, at the reasonable request of the Collateral Agent, do any and all lawful acts and execute any and all documents reasonably requested by the Collateral Agent in aid of such enforcement and the Pledgors shall promptly reimburse and indemnify the Collateral Agent for all costs and expenses incurred by the Collateral Agent in the exercise of its rights under this <u>Section 6.5</u> in accordance with Section 9.03 of the Credit Agreement.

ARTICLE VII

CERTAIN PROVISIONS CONCERNING RECEIVABLES

SECTION 7.1. <u>Legend</u>. Each Pledgor shall legend, at the request of the Collateral Agent made at any time after the occurrence and during the continuance of any Event of Default and in form and manner reasonably satisfactory to the Collateral Agent, the Receivables and the other books, records and documents of such Pledgor evidencing or pertaining to the Receivables with an appropriate reference to the fact that the Receivables have been assigned to the Collateral Agent for the benefit of the Secured Parties and that the Collateral Agent has a security interest therein.

ARTICLE VIII

TRANSFERS

SECTION 8.1. <u>Transfers of Pledged Collateral</u>. No Pledgor shall Dispose of any of the Pledged Collateral pledged by it hereunder except as permitted by the Credit Agreement.

ARTICLE IX

REMEDIES

SECTION 9.1. <u>Remedies</u>. Upon the occurrence and during the continuance of any Event of Default (which, for the avoidance of doubt, are described in Section 7.01 of the Credit Agreement), the Collateral Agent may from time to time exercise in respect of the Pledged Collateral, in addition to the other rights and remedies provided for herein or otherwise available to it, the following remedies:

- (i) Personally, or by agents or attorneys, immediately take possession of the Pledged Collateral or any part thereof, from any Pledgor or any other Person who then has possession of any part thereof with or without notice or process of law, and for that purpose may enter upon any Pledgor's premises where any of the Pledged Collateral is located, remove such Pledged Collateral, remain present at such premises to receive copies of all communications and remittances relating to the Pledged Collateral and use in connection with such removal and possession any and all services, supplies, aids and other facilities of any Pledgor;
- (ii) Demand, sue for, collect or receive any money or property at any time payable or receivable in respect of the Pledged Collateral including instructing the obligor or obligors on any agreement, instrument or other obligation constituting part of the Pledged Collateral to make any payment required by the terms of such agreement, instrument or other obligation directly to the Collateral Agent, and in connection with any of the foregoing, compromise, settle, extend the time for payment and make other modifications with respect thereto; <u>provided</u>, <u>however</u>, that in the event that any such payments are made directly to any Pledgor, prior to receipt by any such obligor of such instruction, such Pledgor shall segregate all amounts received pursuant thereto in trust for the benefit of the Collateral Agent and shall promptly pay such amounts to the Collateral Agent;
- (iii) Sell, assign, grant a license to use or otherwise liquidate, or direct any Pledgor to sell, assign, grant a license to use or otherwise liquidate, any and all investments made in whole or in part with the Pledged Collateral or any part thereof, and take possession of the proceeds of any such sale, assignment, license or liquidation;

- (iv) Take possession of the Pledged Collateral or any part thereof, by directing any Pledgor in writing to deliver the same to the Collateral Agent at any place or places so designated by the Collateral Agent, in which event such Pledgor shall at its own expense: (A) forthwith cause the same to be moved to the place or places designated by the Collateral Agent and therewith delivered to the Collateral Agent, (B) store and keep any Pledged Collateral so delivered to the Collateral Agent at such place or places pending further action by the Collateral Agent and (C) while the Pledged Collateral shall be so stored and kept, provide such security and maintenance services as shall be necessary to protect the same and to preserve and maintain them in good condition. Each Pledgor's obligation to deliver the Pledged Collateral as contemplated in this Section 9.1(iv) is of the essence hereof. Upon application to a court of equity having jurisdiction, the Collateral Agent shall be entitled to a decree requiring specific performance by any Pledgor of such obligation;
- (v) Withdraw all moneys, instruments, securities and other property in any bank, financial securities, deposit or other account of any Pledgor constituting Pledged Collateral for application to the Secured Obligations as provided in Article X hereof;
 - (vi) Retain and apply the Distributions to the Secured Obligations as provided in Article X hereof;
- (vii) Exercise any and all rights as beneficial and legal owner of the Pledged Collateral, including perfecting assignment of and exercising any and all voting, consensual and other rights and powers with respect to any Pledged Collateral; and
- (viii) Exercise all the rights and remedies of a secured party on default under the UCC, and the Collateral Agent may also in its sole discretion, without notice except as specified in Section 9.2 hereof, sell, assign or grant a license to use the Pledged Collateral or any part thereof in one or more parcels at public or private sale, at any exchange, broker's board or at any of the Collateral Agent's offices or elsewhere, for cash, on credit or for future delivery, and at such price or prices and upon such other terms as the Collateral Agent may deem commercially reasonable. The Collateral Agent or any other Secured Party or any of their respective Affiliates may be the purchaser, licensee, assignee or recipient of the Pledged Collateral or any part thereof at any such sale and shall be entitled, for the purpose of bidding and making settlement or payment of the purchase price for all or any portion of the Pledged Collateral sold, assigned or licensed at such sale, to use and apply any of the Secured Obligations owed to such Person as a credit on account of the purchase price of the Pledged Collateral or any part thereof payable by such Person at such sale. Each purchaser, assignee, licensee or recipient at any such sale shall acquire the property sold, assigned or licensed absolutely free from any claim or right on the part of any Pledgor, and each Pledgor hereby waives, to the fullest extent permitted by law, all rights of redemption, stay and/or appraisal which it now has or may at any time in the future have under any rule of law or statute now existing or hereafter enacted. The Collateral Agent shall not be obligated to make any sale of the Pledged Collateral or any part thereof regardless of notice of sale having been given. The Collateral Agent may adjourn any public or private sale from time to time by announcement at the time and place fixed therefor, and such sale may, without further notice, be made at the time and place to which it was so adjourned. Each Pledgor hereby waives, to the fullest extent permitted by law, any claims against the Collateral Agent arising by reason of the fact that the price at which the Pledged Collateral or any part thereof may have been sold, assigned or licensed at such a private sale was less than the price which might have been obtained at a public sale, even if the Collateral Agent accepts the first offer received and does not offer such Pledged Collateral to more than one offeree.

SECTION 9.2. Notice of Sale. Each Pledgor acknowledges and agrees that, to the extent notice of sale or other disposition of the Pledged Collateral or any part thereof shall be required by law, ten (10) days' prior notice to such Pledgor of the time and place of any public sale or of the time after which any private sale or other intended disposition is to take place shall be commercially reasonable notification of such matters. No notification need be given to any Pledgor if it has signed, after the occurrence of an Event of Default, a statement renouncing or modifying any right to notification of sale or other intended disposition.

SECTION 9.3. Waiver of Notice and Claims. Each Pledgor hereby waives, to the fullest extent permitted by applicable law, notice or judicial hearing in connection with the Collateral Agent's taking possession or the Collateral Agent's disposition of the Pledged Collateral or any part thereof, including any and all prior notice and hearing for any prejudgment remedy or remedies and any such right which such Pledgor would otherwise have under law, and each Pledgor hereby further waives, to the fullest extent permitted by applicable law: (i) all damages occasioned by such taking of possession, (ii) all other requirements as to the time, place and terms of sale or other requirements with respect to the enforcement of the Collateral Agent's rights hereunder and (iii) all rights of redemption, appraisal, valuation, stay, extension or moratorium now or hereafter in force under any applicable law. The Collateral Agent shall not be liable for any incorrect or improper payment made pursuant to this Article IX in the absence of gross negligence, bad faith or willful misconduct on the part of the Collateral Agent. Any sale of, or the grant of options to purchase, or any other realization upon, any Pledged Collateral shall operate to divest all right, title, interest, claim and demand, either at law or in equity, of the applicable Pledgor therein and thereto, and shall be a perpetual bar both at law and in equity against such Pledgor and against any and all Persons claiming or attempting to claim the Pledged Collateral so sold, optioned or realized upon, or any part thereof, from, through or under such Pledgor.

SECTION 9.4. Certain Sales of Pledged Collateral.

- (a) Each Pledgor recognizes that, by reason of certain prohibitions contained in law, rules, regulations or orders of any Governmental Authority, the Collateral Agent may be compelled, with respect to any sale of all or any part of the Pledged Collateral, to limit purchasers to those who meet the requirements of such Governmental Authority. Each Pledgor acknowledges that any such sales may be at prices and on terms less favorable to the Collateral Agent than those obtainable through a public sale without such restrictions, and, notwithstanding such circumstances, agrees that any such restricted sale shall be deemed to have been made in a commercially reasonable manner and that, except as may be required by applicable law, the Collateral Agent shall have no obligation to engage in public sales.
- (b) Each Pledgor recognizes that, by reason of certain prohibitions contained in the Securities Act, and applicable state securities laws, the Collateral Agent may be compelled, with respect to any sale of all or any part of the Securities Collateral and Investment Property, to limit purchasers to Persons who will agree, among other things, to acquire such Securities Collateral or Investment Property for their own account, for investment and not with a view to the distribution or resale thereof. Each Pledgor acknowledges that any such private sales may be at prices and on terms less favorable to the Collateral Agent than those obtainable through a public sale without such restrictions (including a public offering made pursuant to a registration statement under the Securities Act), and, notwithstanding such circumstances, agrees that any such private sale shall be deemed to have been made in a commercially

reasonable manner and that the Collateral Agent shall have no obligation to engage in public sales and no obligation to delay the sale of any Securities Collateral or Investment Property for the period of time necessary to permit the issuer thereof to register it for a form of public sale requiring registration under the Securities Act or under applicable state securities laws, even if such issuer would agree to do so.

- (c) If the Collateral Agent determines to exercise its right to sell any or all of the Securities Collateral or Investment Property in accordance with the terms of this Agreement, upon written request, the applicable Pledgor shall from time to time furnish to the Collateral Agent all such information as the Collateral Agent may request in order to determine the number of securities included in the Securities Collateral or Investment Property which may be sold by the Collateral Agent as exempt transactions under the Securities Act and the rules of the Securities and Exchange Commission thereunder, as the same are from time to time in effect.
- (d) Each Pledgor further agrees that a breach of any of the covenants contained in this Section 9.4 will cause irreparable injury to the Collateral Agent and the other Secured Parties, that the Collateral Agent and the other Secured Parties have no adequate remedy at law in respect of such breach and, as a consequence, that each and every covenant contained in this Section 9.4 shall be specifically enforceable against such Pledgor, and such Pledgor hereby waives and agrees not to assert any defenses against an action for specific performance of such covenants except for a defense that (i) no Event of Default has occurred and is continuing or (ii) that this Agreement has been terminated pursuant to Section 11.4 hereof and/or the relevant Pledgor or Pledgors have been released from its or their obligations in accordance with the Credit Agreement.

SECTION 9.5. No Waiver; Cumulative Remedies.

- (a) No failure on the part of the Collateral Agent to exercise, no course of dealing with respect to, and no delay on the part of the Collateral Agent in exercising, any right, power or remedy hereunder shall operate as a waiver thereof; nor shall any single or partial exercise of any such right, power, privilege or remedy hereunder preclude any other or further exercise thereof or the exercise of any other right, power, privilege or remedy; nor shall the Collateral Agent be required to look first to, enforce or exhaust any other security, collateral or guaranties. All rights and remedies herein provided are cumulative and are not exclusive of any rights or remedies provided by law or otherwise available.
- (b) In the event that the Collateral Agent shall have instituted any proceeding to enforce any right, power, privilege or remedy under this Agreement or any other Loan Document by foreclosure, sale, entry or otherwise, and such proceeding shall have been discontinued or abandoned for any reason or shall have been determined adversely to the Collateral Agent, then and in every such case, the Pledgors, the Collateral Agent and each other Secured Party shall be restored to their respective former positions and rights hereunder with respect to the Pledged Collateral, and all rights, remedies, privileges and powers of the Collateral Agent and the other Secured Parties shall continue as if no such proceeding had been instituted.

SECTION 9.6. <u>Certain Additional Actions Regarding Intellectual Property</u>. If any Event of Default shall have occurred and be continuing, upon the written demand of the Collateral Agent, each Pledgor shall execute and deliver to the Collateral Agent an assignment or assignments of such Pledgor's owned Intellectual Property Collateral and such other documents as are necessary or appropriate to carry out the intent and purposes hereof to the extent such assignment does not result in any loss of rights therein under applicable law. Within five (5) Business Days (or such later date as the

Collateral Agent may reasonably agree) of written notice thereafter from the Collateral Agent, each Pledgor shall make available to the Collateral Agent, to the extent within such Pledgor's power and authority, such personnel in such Pledgor's employ on the date of the Event of Default as the Collateral Agent may reasonably designate to permit such Pledgor to continue, directly or indirectly, to produce, advertise and sell the products and services sold by such Pledgor under the Intellectual Property Collateral, and such Persons shall be available to perform their prior functions on the Collateral Agent's behalf.

ARTICLE X

APPLICATION OF PROCEEDS

SECTION 10.1. <u>Application of Proceeds</u>. The proceeds received by the Collateral Agent in respect of any sale of, collection from or other realization upon all or any part of the Pledged Collateral pursuant to the exercise by the Collateral Agent of its remedies shall be applied, together with any other sums then held by the Collateral Agent pursuant to this Agreement, in accordance with Section 2.15(f) of the Credit Agreement.

ARTICLE XI

MISCELLANEOUS

SECTION 11.1. Concerning Collateral Agent.

(a) The Collateral Agent has been appointed as collateral agent pursuant to the Credit Agreement. The actions of the Collateral Agent hereunder are subject to the provisions of the Credit Agreement. The Collateral Agent shall have the right hereunder to make demands, to give notices, to exercise or refrain from exercising any rights, and to take or refrain from taking action (including the release or substitution of the Pledged Collateral), in accordance with this Agreement and the Credit Agreement. The Collateral Agent may employ agents and attorneys-in-fact in connection herewith and shall not be liable for the negligence or misconduct of any such agents or attorneys-in-fact selected by it in good faith. Each Secured Party, by its acceptance of the benefits hereof, agrees that it shall have no right individually to realize upon any of the Pledged Collateral hereunder, it being understood and agreed by such Secured Party that all rights and remedies hereunder may be exercised solely by the Collateral Agent for the benefit of the Secured Parties in accordance with the terms of this Agreement. The Collateral Agent may resign and a successor Collateral Agent may be appointed in the manner provided in the Credit Agreement. Upon the acceptance of any appointment as the Collateral Agent by a successor Collateral Agent, that successor Collateral Agent shall thereupon succeed to and become vested with all the rights, powers, privileges and duties of the retiring Collateral Agent under this Agreement, and the retiring Collateral Agent shall thereupon be discharged from its duties and obligations under this Agreement. After any retiring Collateral Agent's resignation, the provisions hereof shall inure to its benefit as to any actions taken or omitted to be taken by it under this Agreement while it was the Collateral Agent.

(b) The Collateral Agent shall be deemed to have exercised reasonable care in the custody and preservation of the Pledged Collateral in its possession if such Pledged Collateral is accorded treatment substantially equivalent to that which the Collateral Agent, in its individual capacity, accords its

own property consisting of similar instruments or interests, it being understood that neither the Collateral Agent nor any of the Secured Parties shall have responsibility for (i) ascertaining or taking action with respect to calls, conversions, exchanges, maturities, tenders or other matters relating to any Securities Collateral, whether or not the Collateral Agent or any other Secured Party has or is deemed to have knowledge of such matters or (ii) taking any necessary steps to preserve rights against any Person with respect to any Pledged Collateral.

- (c) The Collateral Agent shall be entitled to rely upon any written notice, statement, certificate, order or other document or any telephone message believed by it to be genuine and correct and to have been signed, sent or made by the proper Person, and, with respect to all matters pertaining to this Agreement and its duties hereunder, upon advice of counsel selected by it.
- (d) If any item of Pledged Collateral also constitutes collateral granted to the Collateral Agent under any other security agreement, pledge or instrument of any type, in the event of any conflict between the provisions hereof and the provisions of such other security agreement, pledge or instrument of any type in respect of such Pledged Collateral, the terms of this Agreement shall be controlling with regard to such Pledged Collateral.
- (e) The Collateral Agent may rely on advice of counsel as to whether any or all UCC financing statements of the Pledgors need to be amended as a result of any of the changes described in Section 5.03 or Section 6.03(a) of the Credit Agreement. If any Pledgor fails to provide information to the Collateral Agent about such changes on a timely basis, the Collateral Agent shall not be liable or responsible to any party for any failure to maintain a perfected security interest in such Pledgor's property constituting Pledged Collateral, for which the Collateral Agent needed to have information relating to such changes. The Collateral Agent shall have no duty to inquire about such changes if any Pledgor does not inform the Collateral Agent of such changes, the parties acknowledging and agreeing that it would not be feasible or practical for the Collateral Agent to search for information on such changes if such information is not provided by any Pledgor.

SECTION 11.2. Collateral Agent May Perform; Collateral Agent Appointed Attorney-in-Fact. If any Pledgor shall fail to perform any covenants contained in this Agreement or if any representation or warranty on the part of any Pledgor contained herein shall be breached, the Collateral Agent may (but shall not be obligated to) do the same or cause it to be done or remedy any such breach, and may expend funds for such purpose; provided, however, that the Collateral Agent shall in no event be bound to inquire into the validity of any tax, Lien, imposition or other obligation which such Pledgor fails to pay or perform as and when required hereby and which such Pledgor does not contest in accordance with the provisions of the Credit Agreement. Any and all amounts so expended by the Collateral Agent shall be paid by the Pledgors in accordance with the provisions of Section 9.03 of the Credit Agreement. Neither the provisions of this Section 11.2 nor any action taken by the Collateral Agent pursuant to the provisions of this Section 11.2 shall prevent any such failure to observe any covenant contained in this Agreement nor any breach of representation or warranty from constituting an Event of Default. Each Pledgor hereby appoints the Collateral Agent its attorney-in-fact, with full power and authority in the place and stead of such Pledgor and in the name of such Pledgor, or otherwise, from time to time in the Collateral Agent's discretion to take any action and to execute any instrument consistent with the terms of the Credit Agreement, this Agreement and the other Security Documents which the Collateral Agent may deem necessary or advisable to accomplish the purposes hereof (but the Collateral Agent shall not be obligated to and shall have no liability to such Pledgor or any third party for failure to so do or take action). The foregoing grant of authority is a power of attorney coupled with an interest and such appointment shall be irrevocable for the term hereof. Each Pledgor hereby ratifies all that such attorney sh

SECTION 11.3. Continuing Security Interest; Assignment. This Agreement shall create a continuing security interest in the Pledged Collateral and shall (i) be binding upon the Pledgors, their respective successors and assigns and (ii) inure, together with the rights and remedies of the Collateral Agent hereunder, to the benefit of the Collateral Agent and the other Secured Parties and each of their respective successors, transferees and assigns. No other Persons (including any other creditor of any Pledgor) shall have any interest herein or any right or benefit with respect hereto. Without limiting the generality of the foregoing clause (ii), any Secured Party may assign or otherwise transfer any indebtedness held by it secured by this Agreement to any other Person, and such other Person shall thereupon become vested with all the benefits in respect thereof granted to such Secured Party, herein or otherwise, subject however, to the provisions of the Credit Agreement and, in the case of a Secured Party that is a party to a Secured Hedge Agreement or a Secured Cash Management Agreement, such Secured Hedge Agreement or Secured Cash Management Agreement, as applicable. Each of the Pledgors agrees that its obligations hereunder and the security interest created hereunder shall continue to be effective or be reinstated, as applicable, if at any time payment, or any part thereof, of all or any part of the Secured Obligations is rescinded or must otherwise be restored by any Secured Party upon the bankruptcy or reorganization of any Pledgor or otherwise.

SECTION 11.4. Termination; Release. When all the Obligations (other than contingent obligations for which no claim has been asserted) have been paid in full and the Commitments of the Lenders to make any Loan under the Credit Agreement shall have expired or been sooner terminated in accordance with the provisions of the Credit Agreement, this Agreement shall terminate. Upon termination of this Agreement the Pledged Collateral shall be released from the Lien of this Agreement. Upon such release or any release of a Pledgor herefrom or Pledged Collateral or any part thereof in accordance with the provisions of the Credit Agreement, the liens and security interests in the Equity Interests of such Pledgor or such Pledged Collateral shall automatically terminate and the Collateral Agent shall, upon the request and at the sole cost and reasonable expense of the Pledgors, assign, transfer and deliver to any applicable Pledgor, against receipt and without recourse to or warranty by the Collateral Agent except as to the fact that the Collateral Agent has not encumbered the released assets, such of the Pledged Collateral or any part thereof so released (in the case of a release) as may be in possession of the Collateral Agent and as shall not have been sold or otherwise applied pursuant to the terms hereof, and, with respect to any other Pledged Collateral, proper documents and instruments (including UCC-3 termination statements or releases) acknowledging the termination hereof or the release of such Pledged Collateral, as the case may be.

SECTION 11.5. <u>Modification in Writing</u>. Except as provided in <u>Section 3.5</u> and <u>Section 5.1</u>, no amendment, modification, supplement, termination or waiver of or to any provision hereof, nor consent to any departure by any Pledgor therefrom, shall be effective unless the same shall be made in accordance with the terms of the Credit Agreement and unless in writing and signed by the Collateral Agent. Any amendment, modification or supplement of or to any provision hereof, any waiver of any provision hereof and any consent to any departure by any Pledgor from the terms of any provision hereof in each case shall be effective only in the specific instance and for the specific purpose for which made or given. Except where notice is specifically required by this Agreement or any other document evidencing the Secured Obligations, no notice to or demand on any Pledgor in any case shall entitle any Pledgor to any other or further notice or demand in similar or other circumstances.

SECTION 11.6. Notices. Unless otherwise provided herein or in the Credit Agreement, any notice or other communication herein required or permitted to be given shall be given in the manner and become effective as set forth in the Credit Agreement, as to any Pledgor, addressed to it at the address of the Borrower set forth in the Credit Agreement and as to the Collateral Agent, addressed to it at the address set forth in the Credit Agreement, or in each case at such other address as shall be designated by such party in a written notice to the other party complying as to delivery with the terms of this Section 11.6.

SECTION 11.7. <u>Governing Law, Consent to Jurisdiction and Service of Process; Waiver of Jury Trial</u>. Sections 9.09 and 9.10 of the Credit Agreement are incorporated herein, *mutatis mutandis*, as if a part hereof.

SECTION 11.8. <u>Severability of Provisions</u>. Any provision hereof which is invalid, illegal or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such invalidity, illegality or unenforceability without invalidating the remaining provisions hereof or affecting the validity, legality or enforceability of such provision in any other jurisdiction.

SECTION 11.9. Execution in Counterparts. This Agreement and any amendments, waivers, consents or supplements hereto may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed to be an original, but all such counterparts together shall constitute one and the same agreement. Delivery of any executed counterpart of a signature page of this Agreement by facsimile or other electronic transmission shall be effective as delivery of a manually executed counterpart of this Agreement.

SECTION 11.10. <u>Business Days</u>. In the event any time period or any date provided in this Agreement ends or falls on a day other than a Business Day, then such time period shall be deemed to end and such date shall be deemed to fall on the next succeeding Business Day, and performance herein may be made on such Business Day, with the same force and effect as if made on such other day.

SECTION 11.11. No Credit for Payment of Taxes or Imposition. Such Pledgor shall not be entitled to any credit against the principal, premium, if any, or interest payable under the Credit Agreement, and such Pledgor shall not be entitled to any credit against any other sums which may become payable under the terms thereof or hereof, by reason of the payment of any Taxes on the Pledged Collateral or any part thereof.

SECTION 11.12. No Claims Against Collateral Agent. Nothing contained in this Agreement shall constitute any consent or request by the Collateral Agent, express or implied, for the performance of any labor or services or the furnishing of any materials or other property in respect of the Pledged Collateral or any part thereof, nor as giving any Pledgor any right, power or authority to contract for or permit the performance of any labor or services or the furnishing of any materials or other property in such fashion as would permit the making of any claim against the Collateral Agent in respect thereof or any claim that any Lien based on the performance of such labor or services or the furnishing of any such materials or other property is prior to the Lien hereof.

SECTION 11.13. No Release. Subject to Section 9.15 of the Credit Agreement, nothing set forth in this Agreement or any other Loan Document, nor the exercise by the Collateral Agent of any of the rights or remedies hereunder, shall relieve any Pledgor from the performance of any term, covenant, condition or agreement on such Pledgor's part to be performed or observed under or in respect

of any of the Pledged Collateral or from any liability to any Person under or in respect of any of the Pledged Collateral or shall impose any obligation on the Collateral Agent or any other Secured Party to perform or observe any such term, covenant, condition or agreement on such Pledgor's part to be so performed or observed or shall impose any liability on the Collateral Agent or any other Secured Party for any act or omission on the part of such Pledgor relating thereto or for any breach of any representation or warranty on the part of such Pledgor contained in this Agreement, the Credit Agreement or the other Loan Documents, or under or in respect of the Pledged Collateral or made in connection herewith or therewith. Anything herein to the contrary notwithstanding, neither the Collateral Agent nor any other Secured Party shall have any obligation or liability under any contracts, agreements and other documents included in the Pledged Collateral by reason of this Agreement, nor shall the Collateral Agent or any other Secured Party be obligated to perform any of the obligations or duties of any Pledgor thereunder or to take any action to collect or enforce any such contract, agreement or other document included in the Pledged Collateral hereunder. The agreements of each Pledgor contained in this Section 11.13 shall survive the termination hereof and the discharge of such Pledgor's obligations under this Agreement, the Credit Agreement and the other Loan Documents.

SECTION 11.14. <u>Obligations Absolute</u>. Subject to Section 9.15 of the Credit Agreement, all obligations of each Pledgor hereunder shall be absolute and unconditional irrespective of:

- (i) any bankruptcy, insolvency, reorganization, arrangement, readjustment, composition, liquidation or the like of any other Pledgor;
- (ii) any lack of validity or enforceability of the Credit Agreement, any Secured Hedge Agreement, Secured Cash Management Agreement or any other Loan Document, or any other agreement or instrument relating thereto;
- (iii) any change in the time, manner or place of payment of, or in any other term of, all or any of the Secured Obligations, or any other amendment or waiver of or any consent to any departure from the Credit Agreement, any Secured Hedge Agreement, Secured Cash Management Agreement or any other Loan Document or any other agreement or instrument relating thereto;
- (iv) any pledge, exchange, release or non-perfection of any other Pledged Collateral, or any release or amendment or waiver of or consent to any departure from any guarantee, for all or any of the Secured Obligations;
- (v) any exercise, non-exercise or waiver of any right, remedy, power or privilege under or in respect hereof, the Credit Agreement, any Secured Hedge Agreement, any Secured Cash Management Agreement or any other Loan Document except as specifically set forth in a waiver granted pursuant to the provisions of Section 11.5 hereof; or
- (vi) any other circumstances which might otherwise constitute a defense available to, or a discharge of, any Pledgor (other than the payment in full of the Secured Obligations (other than contingent obligations for which no claim has been asserted)).

[REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK.]

IN WITNESS WHEREOF, each Pledgor and the Collateral Agent have caused this Agreement to be duly executed and delivered by their duly authorized officers as of the date first above written.

XPERI HOLDING CORPORATION, as Pledgor

By: /s/ Robert Andersen

Name: Robert Andersen Title: Chief Financial Officer

XPERI CORPORATION
TESSERA TECHNOLOGIES, INC.
TESSERA ADVANCED TECHNOLOGIES, INC.
TESSERA INTELLECTUAL PROPERTY CORP.
TESSERA, INC.
INVENSAS BONDING TECHNOLOGIES, INC.
DTS, INC.
PHORUS, INC.,
as Pledgors

By: /s/ Robert Andersen

Name: Robert Andersen Title: Chief Financial Officer

MANZANITA SYSTEMS, LLC DTS LLC DTS WASHINGTON LLC, as Pledgors

By: DTS INC., as sole member of each of Manzanita Systems, LLC and DTS Washington LLC, and as manager of DTS LLC

By: /s/ Robert Andersen

Name: Robert Andersen Title: Chief Financial Officer

FOTONATION CORPORATION IBIQUITY DIGITAL CORPORATION INVENSAS CORPORATION, as Pledgors

By: /s/ Paul E. Davis

Name: Paul E. Davis

Title: Senior Vice President, General Counsel

and Corporate Secretary

TIVO CORPORATION ROVI CORPORATION TIVO SOLUTIONS INC. SONIC SOLUTIONS LLC ROVI SOLUTIONS CORPORATION ROVI GUIDES, INC. TVSM PUBLISHING, INC. ROVI TECHNOLOGIES CORPORATION TIVO PRODUCT HOLDCO LLC TIVO PLATFORM TECHNOLOGIES LLC DIGITALSMITHS CORPORATION TIVO BRANDS LLC TV GUIDE ONLINE, INC. GEMSTAR-TV GUIDE INTERACTIVE, LLC TIVO RESEARCH AND ANALYTICS, INC. VEVEO, INC. TV GUIDE MEDIA SALES, INC. ROVI DATA SOLUTIONS, INC. ALL MEDIA GUIDE, LLC TV GUIDE INTERNATIONAL, INC., as Pledgors

By: /s/ Wesley Gutierrez

Name: Wesley Gutierrez Title: Treasurer

APTIV DIGITAL LLC GEMSTAR DEVELOPMENT LLC, as Pledgors

By: ROVI GUIDES, INC., as sole member

By: /s/ Wesley Gutierrez

Name: Wesley Gutierrez Title: Treasurer

BANK OF AMERICA, N.A., as Collateral Agent

By: /s/ Linda Mackey

Name: Linda Mackey
Title: Vice President

[Form of]

SECURITIES PLEDGE AMENDMENT

This Securities Pledge Amendment, dated as of [], is delivered pursuant to Section 5.1 of the Security Agreement (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement;" capitalized terms used but not otherwise defined herein shall have the meanings assigned to such terms in the Security Agreement), dated as of June 1, 2020, made by XPERI HOLDING CORPORATION, a Delaware corporation (the "Borrower"), and the Guarantors party thereto in favor of BANK OF AMERICA, N.A., as Collateral Agent (in such capacity and together with any successors in such capacity, the "Collateral Agent"). The undersigned hereby agrees that this Securities Pledge Amendment may be attached to the Security Agreement and that the Pledged Securities and/or Intercompany Notes listed on this Securities Pledge Amendment shall be deemed to be and shall become part of the Pledged Collateral and shall secure all Secured Obligations.

PLEDGED SECURITIES

					PERCENTAGE OF
				NUMBER	ALL ISSUED
	CLASS			OF	CAPITAL
	OF STOCK			SHARES	OR OTHER EQUITY
	OR	PAR	CERTIFICATE	OR	INTERESTS OF
ISSUER	INTERESTS	VALUE	NO(S).	INTERESTS	ISSUER
	<u> </u>				

INTERCOMPANY NOTES

	ISSUER		PRINCIPAL AMOUNT	DATE OF ISSUANCE
		[],	
		as Pled	gor	
		Ву:		
			ame: tle:	
AGREED TO AN	D ACCEPTED:			
BANK OF AMER as Collateral Agen				
By:				
Name: Title:				

Exh. 1-2

[Form of]

JOINDER AGREEMENT

[Name of New Pledgor] [Address of New Pledgor]

[Date]

Ladies and Gentlemen:

Reference is made to the Security Agreement (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement," capitalized terms used but not otherwise defined herein shall have the meanings assigned to such terms in the Security Agreement), dated as of June 1, 2020, made by XPERI HOLDING CORPORATION, a Delaware corporation (the "Borrower"), and the Guarantors party thereto in favor of BANK OF AMERICA, N.A., as Collateral Agent (in such capacity and together with any successors in such capacity, the "Collateral Agent").

This Joinder Agreement supplements the Security Agreement and is delivered by the undersigned, [(the "New Pledgor"), pursuant to Section 3.5 of the Security Agreement. The New Pledgor hereby agrees to be bound as a Guarantor and as a Pledgor party to the Security Agreement by all of the terms, covenants and conditions set forth in the Security Agreement to the same extent that it would have been bound if it had been a signatory to the Security Agreement on the date of the Security Agreement. The New Pledgor also hereby agrees to be bound as a party by all of the terms, covenants and conditions applicable to it set forth in Articles V, VI and VII of the Credit Agreement to the same extent that it would have been bound if it had been a signatory to the Credit Agreement on the execution date of the Credit Agreement. Without limiting the generality of the foregoing, the New Pledgor hereby grants and pledges to the Collateral Agent, as collateral security for the full, prompt and complete payment and performance when due (whether at stated maturity, by acceleration or otherwise) of the Secured Obligations, a Lien on and security interest in, all of its right, title and interest in, to and under the Pledged Collateral and expressly assumes all obligations and liabilities of a Guarantor and Pledgor thereunder. The New Pledgor hereby makes each of the representations and warranties and agrees to each of the covenants applicable to the Pledgors contained in the Security Agreement and Article III of the Credit Agreement as of the date hereof. The New Pledgor hereby irrevocably authorizes the Collateral Agent at any time and from time to time to file in any relevant jurisdiction any financing statements (including fixture filings) and amendments thereto that contain the information required by Article 9 of the Uniform Commercial Code of each applicable jurisdiction for the filing of any financing statement or amendment relating to the Pledged Collateral, including (i) whether the New Pledgor is an organization, the type of organization and any organizational identification number issued to the New Pledgor, (ii) any financing or continuation statements or other documents without the signature of the New Pledgor where permitted by law, including the filing of a financing statement describing the Pledged

Collateral as "all assets now owned or hereafter acquired by the New Pledgor or in which New Pledgor otherwise has rights" or using words of similar effect and (iii) in the case of a financing statement filed as a fixture filing or covering Pledged Collateral constituting minerals or the like to be extracted or timber to be cut, a sufficient description of the real property to which such Pledged Collateral relates. The New Pledgor agrees to provide all information described in the immediately preceding sentence to the Collateral Agent promptly upon request by the Collateral Agent.

Annexed hereto [are supplements to each of the schedules to the Perfection Certificate][is a Perfection Certificate] with respect to the New Pledgor. [Such supplements shall be deemed to be part of the Perfection Certificate.]

This Joinder Agreement and any amendments, waivers, consents or supplements hereto may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed to be an original, but all such counterparts together shall constitute one and the same agreement.

THIS JOINDER AGREEMENT SHALL BE GOVERNED BY, AND SHALL BE CONSTRUED AND ENFORCED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

	[NEW PLEDGOR]	
	By: Name: Title:	
AGREED TO AND ACCEPTED:		
BANK OF AMERICA, N.A., as Collateral Agent		
By: Name: Title:		

IN WITNESS WHEREOF, the New Pledgor has caused this Joinder Agreement to be executed and delivered by its duly authorized officer as of the

date first above written.

[Schedules to be attached]

Exh. 2-3

[Form of]

Copyright Security Agreement

This **Copyright Security Agreement** dated as of [] made by [] and [] as pledgors and debtors (in such capacities and together with any successors in such capacities, individually, a "<u>Pledgor</u>", and, collectively, the "<u>Pledgors</u>"), in favor of BANK OF AMERICA, N.A., in its capacity as Collateral Agent pursuant to the Credit Agreement (as defined in the Security Agreement), as pledgee and secured party (in such capacities and together with any successors in such capacities, the "<u>Collateral Agent</u>").

WITNESSETH:

WHEREAS, the Pledgors are party to a Security Agreement [of even date herewith] (as amended, restated, amended and restated, supplemented or otherwise modified from time to time in accordance with the provisions thereof, the "Security Agreement") made in favor of the Collateral Agent pursuant to which the Pledgors are required to execute and deliver this Copyright Security Agreement;

NOW, THEREFORE, in consideration of the foregoing premises and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, the Pledgors and the Collateral Agent hereby agree as follows:

SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. <u>Grant of Security Interest in Copyright Collateral</u>. As collateral security for the payment and performance in full of all Secured Obligations, each Pledgor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties, a lien on and security interest in all of the right, title and interest of such Pledgor in, to and under the following property, wherever located, and whether now existing or hereafter arising or acquired from time to time (collectively, the "<u>Copyright Collateral</u>"):

- (a) all copyrights (including mask works and integrated circuit designs) of such Pledgor now or hereafter, owned, filed or acquired by, or assigned to, such Pledgor, including the those listed on Schedule I attached hereto (whether statutory or common law, whether established or registered in the United States or any other country or any political subdivision thereof, whether registered or unregistered and whether published or unpublished) and all copyright registrations and applications, together with any and all (i) rights and privileges arising under applicable law with respect to the foregoing and all rights corresponding thereto throughout the world, (ii) renewals, supplements and extensions thereof and amendments thereto and (iii) rights to sue for past, present and future infringements or violations thereof (collectively, "Copyrights");
 - (b) inbound exclusive licenses of Copyrights of such Pledgor listed on Schedule I attached hereto; and
 - (c) all Proceeds of any and all of the foregoing.

Notwithstanding anything to the contrary contained in clauses (a), (b) and (c) above or otherwise set forth in this Copyright Security Agreement, the security interest created by this Copyright Security Agreement shall not extend to, and the term "Copyright Collateral" shall not include, any Excluded Property.

SECTION 3. Security Agreement. The lien and security interest granted pursuant to this Copyright Security Agreement is granted in conjunction with the lien and security interest granted to the Collateral Agent pursuant to the Security Agreement and the Pledgors hereby acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Copyright Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Copyright Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. <u>Termination</u>. Upon the payment in full of the Secured Obligations and termination of the Security Agreement and at the other times required by Section 9.15 of the Credit Agreement, (a) this Copyright Security Agreement shall terminate and (b) the Collateral Agent shall execute, acknowledge, and deliver to the Pledgors an instrument in writing in recordable form releasing the collateral pledge, grant, assignment, lien and security interest in the Copyright Collateral under this Copyright Security Agreement, all at the Pledgors' sole cost and expense.

SECTION 5. Counterparts. This Copyright Security Agreement and any amendments, waivers, consents or supplements hereto may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed to be an original, but all such counterparts together shall constitute one and the same instrument. Delivery of any executed counterpart of a signature page of this Copyright Security Agreement by facsimile or other electronic transmission shall be effective as delivery of a manually executed counterpart of this Copyright Security Agreement.

SECTION 6. Governing Law; Consent to Jurisdiction and Service of Process; Waiver of Jury Trial. Sections 9.09 and 9.10 of the Credit Agreement are incorporated herein, *mutatis mutandis*, as if a part hereof.

[signature pages follow]

IN WITNESS WHEREOF, each Pledgor and the Collateral Agent have caused this Copyright Security Agreement to	be duly executed and delivered by
their duly authorized officers as of the date first above written.	

[PLEDGORS], as Pledgor	
By:	
	Name:
	Title:

Accepted and Agreed:
BANK OF AMERICA, N.A., as Collateral Agent
By: Name: Title:

SCHEDULE I

COPYRIGHT SECURITY AGREEMENT UNITED STATES COPYRIGHT REGISTRATIONS AND UNITED STATES COPYRIGHT **APPLICATIONS**

United States Copyright Registrations:

REGISTRATION NUMBER OWNER TITLE

United States Inbound Exclusive Copyright Licenses:

[Form of]

Patent Security Agreement

This **Patent Security Agreement** dated as of [] made by [] and [] as pledgors and debtors (in such capacities and together with any successors in such capacities, individually, a "<u>Pledgor</u>", and, collectively, the "<u>Pledgors</u>"), in favor of BANK OF AMERICA, N.A., in its capacity as Collateral Agent pursuant to the Credit Agreement (as defined in the Security Agreement), as pledgee and secured party (in such capacities and together with any successors in such capacities, the "<u>Collateral Agent</u>").

$\underline{W} \underline{I} \underline{T} \underline{N} \underline{E} \underline{S} \underline{S} \underline{E} \underline{T} \underline{H}$:

WHEREAS, the Pledgors are party to a Security Agreement [of even date herewith] (as amended, restated, amended and restated, supplemented or otherwise modified from time to time in accordance with the provisions thereof, the "Security Agreement") made in favor of the Collateral Agent pursuant to which the Pledgors are required to execute and deliver this Patent Security Agreement;

NOW, THEREFORE, in consideration of the foregoing premises and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, the Pledgors and the Collateral Agent hereby agree as follows:

SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. <u>Grant of Security Interest in Patent Collateral</u>. As collateral security for the payment and performance in full of all Secured Obligations, each Pledgor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties, a lien on and security interest in all of the right, title and interest of such Pledgor in, to and under the following property, wherever located, and whether now existing or hereafter arising or acquired from time to time (collectively, the "<u>Patent Collateral</u>"):

(a) all patents and all patent applications (whether issued, allowed or filed in the United States or any other country or any trans-national patent registry) of such Pledgor now or hereafter, owned, filed or acquired by, or assigned to, such Pledgor, including the patents and patent applications listed on Schedule I attached hereto, together with any and all (i) rights and privileges arising under applicable law with respect to the foregoing and all rights corresponding thereto throughout the world, (ii) inventions, discoveries, designs and improvements described or claimed therein, (iii) reissues, divisions, continuations, reexaminations, extensions and continuations-in-part thereof and amendments thereto and (iv) rights to sue for past, present and future infringements thereof; and

(b) all Proceeds of any and all of the foregoing.

Notwithstanding anything to the contrary contained in clauses (a) and (b) above or otherwise set forth in this Patent Security Agreement, the security interest created by this Patent Security Agreement shall not extend to, and the term "Patent Collateral" shall not include, any Excluded Property.

SECTION 3. Security Agreement. The lien and security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the lien and security interest granted to the Collateral Agent pursuant to the Security Agreement and the Pledgors hereby acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Patent Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Patent Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. <u>Termination</u>. Upon the payment in full of the Secured Obligations and termination of the Security Agreement and at the other times required by Section 9.15 of the Credit Agreement, (a) this Patent Security Agreement shall terminate and (b) the Collateral Agent shall execute, acknowledge, and deliver to the Pledgors an instrument in writing in recordable form releasing the collateral pledge, grant, assignment, lien and security interest in the Patent Collateral under this Patent Security Agreement, all at the Pledgors' sole cost and expense.

SECTION 5. <u>Counterparts</u>. This Patent Security Agreement and any amendments, waivers, consents or supplements hereto may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed to be an original, but all such counterparts together shall constitute one and the same instrument. Delivery of any executed counterpart of a signature page of this Patent Security Agreement by facsimile or other electronic transmission shall be effective as delivery of a manually executed counterpart of this Patent Security Agreement.

SECTION 6. Governing Law; Consent to Jurisdiction and Service of Process; Waiver of Jury Trial. Sections 9.09 and 9.10 of the Credit Agreement are incorporated herein, *mutatis mutandis*, as if a part hereof.

[signature pages follow]

	[PLEDGORS], as Pledgor		
	Ву:		
	Name: Title:		
Accepted and Agreed:			
BANK OF AMERICA, N.A., as Collateral Agent			
By:Name:Title:			

IN WITNESS WHEREOF, each Pledgor and the Collateral Agent have caused this Patent Security Agreement to be duly executed and delivered by their

duly authorized officers as of the date first above written.

SCHEDULE I

<u>to</u>

PATENT SECURITY AGREEMENT UNITED STATES PATENT REGISTRATIONS AND UNITED STATES PATENT APPLICATIONS

United State	s Patent	Registrations:
--------------	----------	----------------

OWNER REGISTRATION NUMBER TITLE

United States Patent Applications:

OWNER APPLICATION NUMBER TITLE

[Form of]

Trademark Security Agreement

This **Trademark Security Agreement** dated as of [] made by [] and [] as pledgors and debtors (in such capacities and together with any successors in such capacities, individually, a "<u>Pledgor</u>", and, collectively, the "<u>Pledgors</u>"), in favor of BANK OF AMERICA, N.A., in its capacity as Collateral Agent pursuant to the Credit Agreement (as defined in the Security Agreement), as pledgee and secured party (in such capacities and together with any successors in such capacities, the "<u>Collateral Agent</u>").

$\underline{W} \underline{I} \underline{T} \underline{N} \underline{E} \underline{S} \underline{S} \underline{E} \underline{T} \underline{H}$:

WHEREAS, the Pledgors are party to a Security Agreement [of even date herewith] (as amended, restated, amended and restated, supplemented or otherwise modified from time to time in accordance with the provisions thereof, the "Security Agreement") made in favor of the Collateral Agent pursuant to which the Pledgors are required to execute and deliver this Trademark Security Agreement;

NOW, THEREFORE, in consideration of the foregoing premises and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and to induce the Collateral Agent, for the benefit of the Secured Parties, to enter into the Credit Agreement, the Pledgors and the Collateral Agent hereby agree as follows:

SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. <u>Grant of Security Interest in Trademark Collateral</u>. As collateral security for the payment and performance in full of all Secured Obligations, each Pledgor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Parties, a lien on and security interest in all of the right, title and interest of such Pledgor in, to and under the following property, wherever located, and whether now existing or hereafter arising or acquired from time to time (collectively, the "<u>Trademark Collateral</u>"):

(a) all trademarks (including service marks), slogans, logos, certification marks, trade dress, uniform resource locators (URL's), domain names, corporate names, brand names, trade names and other identifiers of source or goodwill of such Pledgor now or hereafter, owned, filed or acquired by, or assigned to, such Pledgor, including any of the foregoing listed on Schedule I attached hereto, whether registered or unregistered, and all registrations and applications for the foregoing (whether statutory or common law and whether applied for or registered in the United States or any other country or any political subdivision thereof), together with any and all (i) rights and privileges arising under applicable law with respect to the foregoing and all rights corresponding thereto throughout the world, (ii) extensions and renewals thereof and amendments thereto, (iii) goodwill associated with any of the foregoing and (iv) rights to sue for past, present and future infringements, dilutions or violations thereof; and

(b) all Proceeds of any and all of the foregoing.

Notwithstanding anything to the contrary contained in clauses (a) and (b) above or otherwise set forth in this Trademark Security Agreement, the security interest created by this Trademark Security Agreement shall not extend to, and the term "Trademark Collateral" shall not include, any Excluded Property (including, for the avoidance of doubt, any trademark application filed on the basis of an intent-to-use such trademark prior to the filing with and acceptance by the United States Patent and Trademark Office of a "Statement of Use" or "Amendment to Allege Use" with respect thereto pursuant to Section 1(d) of the Lanham Act (15 U.S.C. §1051, et seq.), to the extent, if any, that, and solely during the period, if any, in which the grant of a security interest therein would impair the validity or enforceability of such intent-to-use trademark application under applicable federal law).

SECTION 3. Security Agreement. The lien and security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the lien and security interest granted to the Collateral Agent pursuant to the Security Agreement and the Pledgors hereby acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Trademark Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. <u>Termination</u>. Upon the payment in full of the Secured Obligations and termination of the Security Agreement and at the other times required by Section 9.15 of the Credit Agreement, (a) this Trademark Security Agreement shall terminate and (b) the Collateral Agent shall execute, acknowledge, and deliver to the Pledgors an instrument in writing in recordable form releasing the collateral pledge, grant, assignment, lien and security interest in the Trademark Collateral under this Trademark Security Agreement, all at the Pledgors' sole cost and expense.

SECTION 5. Counterparts. This Trademark Security Agreement and any amendments, waivers, consents or supplements hereto may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed to be an original, but all such counterparts together shall constitute one and the same instrument. Delivery of any executed counterpart of a signature page of this Trademark Security Agreement by facsimile or other electronic transmission shall be effective as delivery of a manually executed counterpart of this Trademark Security Agreement.

SECTION 6. Governing Law; Consent to Jurisdiction and Service of Process; Waiver of Jury Trial. Sections 9.09 and 9.10 of the Credit Agreement are incorporated herein, *mutatis mutandis*, as if a part hereof.

[signature pages follow]

	[PLEDGORS], as Pledgor	
	By:	
	Name: Title:	
Accepted and Agreed:		
BANK OF AMERICA, N.A., as Collateral Agent		
By:Name:		
Title:		

IN WITNESS WHEREOF, each Pledgor and the Collateral Agent have caused this Trademark Security Agreement to be duly executed and delivered by

their duly authorized officers as of the date first above written.

Exh. 5-3

SCHEDULE I

TRADEMARK SECURITY AGREEMENT UNITED STATES TRADEMARK REGISTRATIONS AND UNITED STATES TRADEMARK **APPLICATIONS**

United States Trademark Registrations:

REGISTRATION NUMBER TRADEMARK OWNER

United States Trademark Applications:

APPLICATION NUMBER OWNER TRADEMARK

Exh. 5-4

FORM OF

XPERI HOLDING CORPORATION

INDEMNIFICATION AGREEMENT

This Indemnification Agreement (the "Agreement") is made as of	, 20 by and between Xperi Holding Corporation, a Delaware
corporation (the "Company"), and [NAME] (the "Indemnitee").	

RECITALS

The Company and Indemnitee recognize the increasing difficulty in obtaining liability insurance for directors, officers and key employees, the significant increases in the cost of such insurance and the general reductions in the coverage of such insurance. The Company and Indemnitee further recognize the substantial increase in corporate litigation in general, subjecting directors, officers and key employees to expensive litigation risks at the same time as the availability and coverage of liability insurance has been severely limited. Indemnitee does not regard the current protection available as adequate under the present circumstances, and Indemnitee and agents of the Company may not be willing to continue to serve as agents of the Company without additional protection. The Company desires to attract and retain the services of highly qualified individuals, such as Indemnitee, and to indemnify its directors, officers and key employees so as to provide them with the maximum protection permitted by law.

AGREEMENT

In consideration of the mutual promises made in this Agreement, and for other good and valuable consideration, receipt of which is hereby acknowledged, the Company and Indemnitee hereby agree as follows:

- 1. Indemnification.
- (a) Third Party Proceedings. The Company shall indemnify Indemnitee if Indemnitee is or was a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the Company) by reason of the fact that Indemnitee is or was a director, officer, employee or agent of the Company, or any subsidiary of the Company, by reason of any action or inaction on the part of Indemnitee while an officer or director or by reason of the fact that Indemnitee is or was serving at the request of the Company as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement (if such settlement is approved in advance by the Company, which approval shall not be unreasonably withheld) actually and reasonably incurred by Indemnitee in connection with such action, suit or proceeding if Indemnitee acted in good faith and in a manner Indemnitee reasonably believed to be in or not opposed to the best interests of the Company, and, with

respect to any criminal action or proceeding, had no reasonable cause to believe Indemnitee's conduct was unlawful. The termination of any action, suit or proceeding by judgment, order, settlement, conviction, or upon a plea of nolo contendere or its equivalent, shall not, of itself, create a presumption that Indemnitee did not act in good faith and in a manner which Indemnitee reasonably believed to be in or not opposed to the best interests of the Company, or, with respect to any criminal action or proceeding, that Indemnitee had reasonable cause to believe that Indemnitee's conduct was unlawful.

- (b) Proceedings By or in the Right of the Company. The Company shall indemnify Indemnitee if Indemnitee was or is a party or is threatened to be made a party to any threatened, pending or completed action or proceeding by or in the right of the Company or any subsidiary of the Company to procure a judgment in its favor by reason of the fact that Indemnitee is or was a director, officer, employee or agent of the Company, or any subsidiary of the Company, by reason of any action or inaction on the part of Indemnitee while an officer or director or by reason of the fact that Indemnitee is or was serving at the request of the Company as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against expenses (including attorneys' fees) and, to the fullest extent permitted by law, amounts paid in settlement (if such settlement is approved in advance by the Company, which approval shall not be unreasonably withheld), in each case to the extent actually and reasonably incurred by Indemnitee in connection with the defense or settlement of such action or suit if Indemnitee acted in good faith and in a manner Indemnitee reasonably believed to be in or not opposed to the best interests of the Company and its stockholders, except that no indemnification shall be made in respect of any claim, issue or matter as to which Indemnitee shall have been finally adjudicated by court order or judgment to be liable to the Company in the performance of Indemnitee's duty to the Company and its stockholders unless and only to the extent that the court in which such action or proceeding is or was pending shall determine upon application that, in view of all the circumstances of the case, Indemnitee is fairly and reasonably entitled to indemnity for such expenses which such court shall deem proper.
- (c) <u>Mandatory Payment of Expenses</u>. To the extent that Indemnitee has been successful on the merits or otherwise in defense of any action, suit or proceeding referred to in Section 1(a) or Section 1(b) or the defense of any claim, issue or matter therein, Indemnitee shall be indemnified against expenses (including attorneys' fees) actually and reasonably incurred by Indemnitee in connection therewith.
 - 2. No Employment Rights. Nothing contained in this Agreement is intended to create in Indemnitee any right to continued employment.
 - 3. Expenses; Indemnification Procedure.
- (a) Advancement of Expenses. The Company shall advance all expenses incurred by Indemnitee in connection with the investigation, defense, settlement or appeal of any civil or criminal action, suit or proceeding referred to in Section 1(a) or Section 1(b) hereof (including amounts actually paid in settlement of any such action, suit or proceeding). Indemnitee hereby undertakes to repay such amounts advanced only if, and to the extent that, it shall ultimately be determined that Indemnitee is not entitled to be indemnified by the Company as authorized hereby.

- (b) Notice/Cooperation by Indemnitee. Indemnitee shall, as a condition precedent to his or her right to be indemnified under this Agreement, give the Company notice in writing as soon as practicable of any claim made against Indemnitee for which indemnification will or could be sought under this Agreement. Notice to the Company shall be directed to the Chief Executive Officer of the Company and shall be given in accordance with the provisions of Section 12(d) below. In addition, Indemnitee shall give the Company such information and cooperation as it may reasonably require and as shall be within Indemnitee's power.
- (c) Procedure. Any indemnification and advances provided for in Section 1 and this Section 3 shall be made no later than twenty (20) days after receipt of the written request of Indemnitee. If a claim under this Agreement, under any statute, or under any provision of the Company's Certificate of Incorporation or Bylaws providing for indemnification, is not paid in full by the Company within twenty (20) days after a written request for payment thereof has first been received by the Company, Indemnitee may, but need not, at any time thereafter bring an action against the Company to recover the unpaid amount of the claim and, subject to Section 11 of this Agreement, Indemnitee shall also be entitled to be paid for the expenses (including attorneys' fees) of bringing such action. It shall be a defense to any such action (other than an action brought to enforce a claim for expenses incurred in connection with any action, suit or proceeding in advance of its final disposition) that Indemnitee has not met the standards of conduct which make it permissible under applicable law for the Company to indemnify Indemnitee for the amount claimed, but the burden of proving such defense shall be on the Company and Indemnitee shall be entitled to receive interim payments of expenses pursuant to Section 3(a) unless and until such defense may be finally adjudicated by court order or judgment from which no further right of appeal exists. It is the parties' intention that if the Company contests Indemnitee's right to indemnification, the question of Indemnitee's right to indemnification shall be for the court to decide, and neither the failure of the Company (including its Board of Directors, any committee or subgroup of the Board of Directors, independent legal counsel, or its stockholders) to have made a determination that indemnification of Indemnitee is proper in the circumstances because Indemnitee has met the applicable standard of conduct required by applicable law, nor an actual determination by the Company (including its Board of Directors, any committee or subgroup of the Board of Directors, independent legal counsel, or its stockholders) that Indemnitee has not met such applicable standard of conduct, shall create a presumption that Indemnitee has or has not met the applicable standard of conduct.
- (d) <u>Notice to Insurers</u>. If, at the time of the receipt of a notice of a claim pursuant to Section 3(b) hereof, the Company has director and officer liability insurance in effect, the Company shall give prompt notice of the commencement of such proceeding to the insurers in accordance with the procedures set forth in the respective policies. The Company shall thereafter take all necessary or desirable action to cause such insurers to pay, on behalf of the Indemnitee, all amounts payable as a result of such proceeding in accordance with the terms of such policies.
- (e) <u>Selection of Counsel</u>. In the event the Company shall be obligated under Section 3(a) hereof to pay the expenses of any proceeding against Indemnitee, the Company, if appropriate, shall be entitled to assume the defense of such proceeding, with counsel approved by Indemnitee, upon the delivery to Indemnitee of written notice of its election so to do. After delivery of such notice, approval of such counsel by Indemnitee and the retention of such counsel by the Company, the Company will not be liable to Indemnitee under this Agreement for

any fees of counsel subsequently incurred by Indemnitee with respect to the same proceeding, provided that (i) Indemnitee shall have the right to employ counsel in any such proceeding at Indemnitee's expense; and (ii) if (A) the employment of counsel by Indemnitee has been previously authorized by the Company, (B) Indemnitee shall have reasonably concluded that there may be a conflict of interest between the Company and Indemnitee in the conduct of any such defense or (C) the Company shall not, in fact, have employed counsel to assume the defense of such proceeding, then the fees and expenses of Indemnitee's counsel shall be at the expense of the Company.

4. Additional Indemnification Rights; Nonexclusivity.

- (a) <u>Scope</u>. Notwithstanding any other provision of this Agreement, the Company hereby agrees to indemnify the Indemnitee to the fullest extent permitted by law, notwithstanding that such indemnification is not specifically authorized by the other provisions of this Agreement, the Company's Certificate of Incorporation, the Company's Bylaws or by statute. In the event of any change, after the date of this Agreement, in any applicable law, statute, or rule which expands the right of a Delaware corporation to indemnify a member of its board of directors or an officer, such changes shall be deemed to be within the purview of Indemnitee's rights and the Company's obligations under this Agreement. In the event of any change in any applicable law, statute or rule which narrows the right of a Delaware corporation to indemnify a member of its board of directors or an officer, such changes, to the extent not otherwise required by such law, statute or rule to be applied to this Agreement shall have no effect on this Agreement or the parties' rights and obligations hereunder.
- (b) Nonexclusivity. The indemnification provided by this Agreement shall not be deemed exclusive of any rights to which Indemnitee may be entitled under the Company's Certificate of Incorporation, its Bylaws, any agreement, any vote of stockholders or disinterested members of the Company's Board of Directors, the General Corporation Law of the State of Delaware, or otherwise, both as to action in Indemnitee's official capacity and as to action in another capacity while holding such office. The indemnification provided under this Agreement shall continue as to Indemnitee for any action taken or not taken while serving in an indemnified capacity even though he or she may have ceased to serve in any such capacity at the time of any action, suit or other covered proceeding.
- 5. <u>Partial Indemnification</u>. If Indemnitee is entitled under any provision of this Agreement to indemnification by the Company for some or a portion of the expenses, judgments, fines or penalties actually or reasonably incurred in the investigation, defense, appeal or settlement of any civil or criminal action, suit or proceeding, but not, however, for the total amount thereof, the Company shall nevertheless indemnify Indemnitee for the portion of such expenses, judgments, fines or penalties to which Indemnitee is entitled.
- 6. <u>Mutual Acknowledgment</u>. Both the Company and Indemnitee acknowledge that in certain instances, Federal law or public policy may override applicable state law and prohibit the Company from indemnifying its directors and officers under this Agreement or otherwise. For example, the Company and Indemnitee acknowledge that the Securities and Exchange Commission (the "<u>SEC</u>") has taken the position that indemnification is not permissible for liabilities arising under certain federal securities laws, and federal legislation prohibits indemnification for certain ERISA violations. Indemnitee understands and acknowledges that the Company has undertaken or may be required in the future to undertake with the SEC to submit the question of indemnification to a court in certain circumstances for a determination of the Company's right under public policy to indemnify Indemnitee.

- 7. Officer and Director Liability Insurance. The Company shall, from time to time, make the good faith determination whether or not it is practicable for the Company to obtain and maintain a policy or policies of insurance with reputable insurance companies providing the officers and directors of the Company with coverage for losses from wrongful acts, or to ensure the Company's performance of its indemnification obligations under this Agreement. Among other considerations, the Company will weigh the costs of obtaining such insurance coverage against the protection afforded by such coverage. In all policies of director and officer liability insurance, Indemnitee shall be named as an insured in such a manner as to provide Indemnitee the same rights and benefits as are accorded to the most favorably insured of the Company's directors, if Indemnitee is a director; or of the Company's officers, if Indemnitee is not a director of the Company but is an officer; or of the Company's key employees, if Indemnitee is not an officer or director but is a key employee. Notwithstanding the foregoing, the Company shall have no obligation to obtain or maintain such insurance if the Company determines in good faith that such insurance is not reasonably available, if the premium costs for such insurance are disproportionate to the amount of coverage provided, if the coverage provided by such insurance is limited by exclusions so as to provide an insufficient benefit, or if Indemnitee is covered by similar insurance maintained by a parent or subsidiary of the Company.
- 8. Severability. Nothing in this Agreement is intended to require or shall be construed as requiring the Company to do or fail to do any act in violation of applicable law. The Company's inability, pursuant to court order, to perform its obligations under this Agreement shall not constitute a breach of this Agreement. The provisions of this Agreement shall be severable as provided in this Section 8. If this Agreement or any portion hereof shall be invalidated on any ground by any court of competent jurisdiction, then the Company shall nevertheless indemnify Indemnitee to the full extent permitted by any applicable portion of this Agreement that shall not have been invalidated, and the balance of this Agreement not so invalidated shall be enforceable in accordance with its terms.
- 9. Exceptions. Any other provision herein to the contrary notwithstanding, the Company shall not be obligated pursuant to the terms of this Agreement:
- (a) <u>Claims Initiated by Indemnitee</u>. To indemnify or advance expenses to Indemnitee with respect to proceedings or claims initiated or brought voluntarily by Indemnitee and not by way of defense, except with respect to proceedings brought to establish or enforce a right to indemnification under this Agreement or any other statute or law or otherwise as required under Section 145 of the Delaware General Corporation Law, but such indemnification or advancement of expenses may be provided by the Company in specific cases if the Board of Directors finds it to be appropriate;
- (b) <u>Lack of Good Faith</u>. To indemnify Indemnitee for any expenses incurred by Indemnitee with respect to any proceeding instituted by Indemnitee to enforce or interpret this Agreement, if a court of competent jurisdiction determines that each of the material assertions made by Indemnitee in such proceeding was not made in good faith or was frivolous;

- (c) <u>Insured Claims</u>. To indemnify Indemnitee for expenses or liabilities of any type whatsoever (including, but not limited to, judgments, fines, ERISA excise taxes or penalties, and amounts paid in settlement) to the extent such expenses or liabilities have been paid directly to Indemnitee by an insurance carrier under a policy of officers' and directors' liability insurance maintained by the Company; or
- (d) <u>Claims under Section 16(b)</u>. To indemnify Indemnitee for expenses or the payment of profits arising from the purchase and sale by Indemnitee of securities in violation of Section 16(b) of the Securities Exchange Act of 1934, as amended, or any similar successor statute.

10. Construction of Certain Phrases.

- (a) For purposes of this Agreement, references to the "Company" shall include, in addition to the resulting corporation, any constituent corporation (including any constituent of a constituent) absorbed in a consolidation or merger which, if its separate existence had continued, would have had power and authority to indemnify its directors, officers, and employees or agents, so that if Indemnitee is or was a director, officer, employee or agent of such constituent corporation, or is or was serving at the request of such constituent corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, Indemnitee shall stand in the same position under the provisions of this Agreement with respect to the resulting or surviving corporation as Indemnitee would have with respect to such constituent corporation if its separate existence had continued.
- (b) For purposes of this Agreement, references to "other enterprises" shall include employee benefit plans; references to "fines" shall include any excise taxes assessed on Indemnitee with respect to an employee benefit plan; and references to "serving at the request of the Company" shall include any service as a director, officer, employee or agent of the Company which imposes duties on, or involves services by, such director, officer, employee or agent with respect to an employee benefit plan, its participants, or beneficiaries; and if Indemnitee acted in good faith and in a manner Indemnitee reasonably believed to be in the interest of the participants and beneficiaries of an employee benefit plan, Indemnitee shall be deemed to have acted in a manner "not opposed to the best interests of the Company" as referred to in this Agreement.
- 11. Attorneys' Fees. In the event that any action is instituted by Indemnitee under this Agreement to enforce or interpret any of the terms hereof, Indemnitee shall be entitled to be paid all court costs and expenses, including reasonable attorneys' fees, incurred by Indemnitee with respect to such action, unless as a part of such action, the court of competent jurisdiction determines that each of the material assertions made by Indemnitee as a basis for such action were not made in good faith or were frivolous. In the event of an action instituted by or in the name of the Company under this Agreement or to enforce or interpret any of the terms of this Agreement, Indemnitee shall be entitled to be paid all court costs and expenses, including attorneys' fees, incurred by Indemnitee in defense of such action (including with respect to Indemnitee's counterclaims and cross-claims made in such action), unless as a part of such action the court determines that each of Indemnitee's material defenses to such action were made in bad faith or were frivolous.

12. Miscellaneous.

- (a) Governing Law. This Agreement and all acts and transactions pursuant hereto and the rights and obligations of the parties hereto shall be governed, construed and interpreted in accordance with the laws of the State of Delaware, without giving effect to principles of conflict of law.
- (b) Entire Agreement; Enforcement of Rights. This Agreement sets forth the entire agreement and understanding of the parties relating to the subject matter herein and merges all prior discussions between them. No modification of or amendment to this Agreement, nor any waiver of any rights under this Agreement, shall be effective unless in writing signed by the parties to this Agreement. The failure by either party to enforce any rights under this Agreement shall not be construed as a waiver of any rights of such party.
- (c) <u>Construction</u>. This Agreement is the result of negotiations between and has been reviewed by each of the parties hereto and their respective counsel, if any; accordingly, this Agreement shall be deemed to be the product of all of the parties hereto, and no ambiguity shall be construed in favor of or against any one of the parties hereto.
- (d) <u>Notices</u>. Any notice, demand or request required or permitted to be given under this Agreement shall be in writing and shall be deemed sufficient when delivered personally or sent by telegram or forty-eight (48) hours after being deposited in the U.S. mail, as certified or registered mail, with postage prepaid, and addressed to the party to be notified at such party's address as set forth below or as subsequently modified by written notice.
- (e) Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original and all of which together shall constitute one instrument.
- (f) <u>Successors and Assigns</u>. This Agreement shall be binding upon the Company and its successors and assigns, and inure to the benefit of Indemnitee and Indemnitee's heirs, legal representatives and assigns.
- (g) <u>Subrogation</u>. In the event of payment under this Agreement, the Company shall be subrogated to the extent of such payment to all of the rights of recovery of Indemnitee, who shall execute all documents required and shall do all acts that may be necessary to secure such rights and to enable the Company to effectively bring suit to enforce such rights.

[Signature Page Follows]

	XPERI HOLDING CORPORATION	
	Ву:	
	Name:	
	Title:	
AGREED AND ACCEPTED:		
By:		
Name:		

The parties hereto have executed this Agreement as of the day and year set forth on the first page of this Agreement.

Xperi and TiVo Complete Merger

Establishes Leader in Digital Entertainment Technology and IP Licensing

SAN JOSE, Calif. (June 1, 2020) – Xperi Holding Corporation ("Xperi") today announced that it has completed the merger of Xperi Corporation (NASDAQ: XPER) and TiVo Corporation, forming a unique digital entertainment technology platform and one of the industry's largest and most diverse intellectual property (IP) licensing platforms. The combined company will operate a number of industry leading technology brands, including the TiVo brand for consumer-facing media and entertainment products.

In a time when consumers want personalized and seamless access to entertainment anywhere, anytime and on any device, the combined company will offer consumers a digital entertainment platform featuring an end-to-end entertainment experience, from choice to consumption. The platform will combine Xperi Corporation's leading product offerings in the home, auto and mobile device ecosystems with TiVo Corporation's best-in-class content aggregation, discovery and recommendation engines – creating unique opportunities for content providers, consumer electronics manufacturers and automotive makers.

The scale achieved through the combined company will also enable the combined company to invent, develop and deliver technologies that enable extraordinary experiences, ultimately making entertainment more entertaining and smart devices even smarter for tens of millions of individual consumers.

Additionally, the combined company will continue to invest in groundbreaking technologies that expand its leading intellectual property and bring new and exciting inventions to is licensing customers. With a shared track record of creating value through intellectual property licensing, the combined IP portfolio spans more than 11,000 patents and applications, with recurring subscriber-based IP revenue providing important stability and diversification for the business.

"We are proud of the incredible resilience shown by our teams' to close this transaction as planned during these challenging times. We are excited about the opportunities ahead for the combined company to serve our customers, while continuing to deliver long-term cash flow and value to our shareholders," said Jon Kirchner, chief executive officer of Xperi.

Kirchner continued, "With this combination, we are better positioned to transform the entertainment experience across the home, auto and mobile markets with smarter technologies that enable extraordinary experiences. With the combined expertise of our innovative R&D teams and a broader market TAM, we will be well positioned to achieve even better patent monetization outcomes, greater cash flow generation and long-term value creation."

Transaction Details

Xperi Corporation and TiVo Corporation are now combined under Xperi Holding Corporation. From June 2, the shares of the combined company will continue to trade on the Nasdaq Global Select Market under the Xperi ticker symbol XPER. As previously announced, the shares held by of TiVo Corporation and Xperi Corporation stockholders will be converted into the shares of the new parent company, Xperi Holding Corporation, at their respective exchange ratios. TiVo common stock previously traded under the ticker symbol TIVO and, as of June 1, is no longer listed for trading.

Additional Resources

• For more information on the combination, please view the initial announcement release here and the launch video here.

About Xperi Holding Corporation

Xperi invents, develops, and delivers technologies that enable extraordinary experiences. Xperi technologies, delivered via our brands: DTS, HD Radio, IMAX Enhanced, Invensas, TiVo, and by our startup, Perceive, make entertainment more entertaining, and smart devices smarter. Xperi technologies are integrated into billions of consumer devices, media platforms, and semiconductors worldwide, driving increased value for partners, customers and consumers around the globe.

Forward-Looking Statements

This document contains "forward-looking statements" within the meaning of the federal securities laws, including Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. These forward-looking statements are based on Xperi's current expectations, estimates and projections about the potential benefits of the transaction, its business and industry, management's beliefs and certain assumptions made by Xperi, Xperi Corporation ("Xperi Corp.") and TiVo Corporation ("TiVo"), all of which are subject to change. In this context, forward-looking statements often address expected future business and financial performance and financial condition, and often contain words such as "expect," "anticipate," "intend," "plan," "believe," "could," "seek," "see," "will," "may," "would," "might," "potentially," "estimate," "continue," "expect," "target," similar expressions or the negatives of these words or other comparable terminology that convey uncertainty of future events or outcomes. All forward-looking statements by their nature address matters that involve risks and uncertainties, many of which are beyond our control, and are not guarantees of future results, such as statements about the anticipated benefits of the transaction. These and other forward-looking statements are not guarantees of future results and are subject to risks, uncertainties and assumptions that could cause actual results to differ materially from those expressed in any forward-looking statements. Accordingly, there are or will be important factors that could cause actual results to differ materially from those indicated in such statements and, therefore, you should not place undue reliance on any such statements and caution must be exercised in relying on forward-looking statements. Important risk factors that may cause such a difference include, but are not limited to: (i) anticipated tax treatment, unforeseen liabilities, future capital expenditures, revenues, cost savings, expenses, earnings, synergies, economic performance, indebtedness, financial condition, losses, future prospects, business and management strategies for the management, expansion and growth of Xperi's businesses; (ii) failure to realize the anticipated benefits of the transaction, including as a result of a delay in integrating the businesses of Xperi Corp. and TiVo; (iii) Xperi's ability to implement its business strategy; (iv) pricing trends, including Xperi's ability to achieve economies of scale; (v) existing and potential litigation relating to the transaction that is or could be instituted against Xperi, Xperi Corp., TiVo or their respective directors; (vi) the risk that disruptions from the transaction will harm Xperi's business, including current plans and operations; (vii) the ability of Xperi to retain and hire key personnel; (viii) potential adverse reactions or changes to business relationships resulting from the announcement or completion of the transaction; (ix) uncertainty as to the long-term value of Xperi common stock; (x) legislative, regulatory and economic developments affecting Xperi's business; (xi) general economic and market developments and conditions; (xii) the evolving legal, regulatory and tax regimes under which Xperi operates;

(xiii) unpredictability and severity of catastrophic events, including, but not limited to, acts of terrorism or outbreak of war or hostilities, natural disasters, the outbreak of coronavirus (COVID-19) or similar outbreaks or pandemics, and their effects on economic and business environments in which Xperi operates, as well as Xperi's response to any of the aforementioned factors; (xiv) the extent to which the COVID-19 pandemic continues to have an adverse impact on our business, results of operations, and financial condition will depend on future developments, including measures taken in response to the pandemic, which are highly uncertain and cannot be predicted; and (xv) any plans regarding a potential separation of the combined business. These risks, as well as other risks associated with the transaction, are more fully discussed in the Joint Proxy Statement/Prospectus filed with the U.S. Securities and Exchange Commission in connection with the transaction. While the list of factors presented here is, and the list of factors presented in the Joint Proxy Statement/Prospectus are, considered representative, no such list should be considered to be a complete statement of all potential risks and uncertainties. Unlisted factors may present significant additional obstacles to the realization of forward looking statements. Consequences of material differences in results as compared with those anticipated in the forward-looking statements could include, among other things, business disruption, operational problems, financial loss, legal liability to third parties and similar risks, any of which could have a material adverse effect on Xperi's consolidated financial condition, results of operations, or liquidity. Xperi does not assume any obligation to publicly provide revisions or updates to any forward-looking statements, whether as a result of new information, future developments or otherwise, should circumstances change, except as otherwise required by securities and other applicable laws.

Contacts

Xperi Investors:

Geri Weinfeld, Vice President Investor Relations +1 818-436-1231 geri.weinfeld@xperi.com

Xperi Media:

John Christiansen/Reze Wong Sard Verbinnen & Co +1 415-618-8750 Xperi-SVC@sardverb.com

> Source: Xperi Holding Corp XPER - C