# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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): October 5, 2021

# **AKERNA CORP.**

(Exact name of registrant as specified in its charter)

Delaware	001-39096	83-2242651		
(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employer Identification Number)		
1550 Larimer St. #246, Denver, Colo	prado	80202		
(Address of principal executive offic	ces)	(Zip Code)		

Registrant's telephone number, including area code: (888) 932-6537

Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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

Title of each class	Trading Symbol(s)	Name of each exchange on which registered		
Common Stock, par value \$0.0001 per share	KERN	NASDAQ Capital Market		
Warrants to purchase one share of Common Stock	KERNW	NASDAQ Capital Market		

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act (§230.405 of this chapter) or Rule 12b-2 of the Exchange Act (§240.12b-2 of this chapter).

Emerging growth company  $\boxtimes$ 

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

# Item 1.01. Entry into a Material Definitive Agreement.

# Senior Secured Convertible Notes

On October 5, 2021, Akerna Corp. (the "Company") entered into a Securities Purchase Agreement (the '<u>SPA</u>") with the two institutional investors (each a '<u>Holder</u>" and collectively the "<u>Holders</u>") that hold the Company's currently outstanding convertible notes issued in June of 2020 (the <u>'2020 Notes</u>") to sell to the Holders a new series of senior secured convertible notes (the "<u>Convertible Notes</u>") of the Company in a private placement (the '<u>Private Placement</u>"), with an aggregate principal amount of \$20,000,000 having an aggregate original issue discount of 10%, and ranking senior to all outstanding and future indebtedness of the Company. Approximately \$3.3 million of the proceeds from the Covertible Notes will be used to payoff the 2020 Notes, which will then be cancelled.

Net proceeds from the issuance of the Convertible Notes is expected to be approximately \$14.6 million, following the original issue discount and deductions for expenses and payment of the 2020 Notes. The Company's unaudited proforma cash balance following the issuance of the Convertible Notes is expected to be approximately \$19.8 million, which includes a deduction for payment of \$4.5 million in connection with the Company's acquisition of The NAV People Inc. d/b/a "365 Cannabis" on October 1, 2021.

Pursuant to the SPA, two Convertible Notes in an aggregate original principal amount of 20,000,000 will be issued to the Holders in reliance upon the exemption from securities registration afforded by Section 4(a)(2) of the Securities Act of 1933, as amended (the "<u>1933 Act</u>"), and Rule 506(b) of Regulation D ("<u>Regulation D</u>") as promulgated by the United States Securities and Exchange Commission (the "<u>SEC</u>") under the 1933 Act, based in part on the representations of the Holders in the SPA.

The Convertible Notes are being sold with an original issue discount pursuant to which the Holders will pay \$900 per each \$1,000 in principal amount of the Convertible Notes and do not bear interest except upon the occurrence of an event of default.

The Company will use the proceeds from the sale of the Convertible Notes for general corporate purposes, but not, as covenanted in the SPA, directly or indirectly, for (i) except for approximately \$3.3 million of proceeds to be used to repay the 2020 Notes, the repayment of any Idebtedness of the Company or any of its Subsidiaries ("Subsidiaries") (ii) the redemption or repurchase of any securities of the Company or any of its Subsidiaries, or (iii) the settlement of any outstanding litigation.

The Convertible Notes mature on October 5, 2024, are payable by the Company in installments and are convertible at the election of the Holders as more fully described below.

Under the terms of the Convertible Notes, the Convertible Notes are convertible at any time, in whole or in part, at the option of the holders thereof, into shares of Common Stock at a rate equal to the amount of principal, interest (if any) and unpaid late charges (if any), divided by a conversion price of \$4.05.

Notwithstanding the foregoing, as further described below, the Holders are prohibited from converting the Convertible Notes and any payments of interest and principal in shares of the Common Stock will be held in abeyance, to the extent a Holder would beneficially own more than 4.99% (or 9.99%, if the holder elects the higher threshold) of the Company's outstanding shares of the Common Stock after such conversion or payment.

# The Securities Purchase Agreement

The SPA contains customary representations and warranties of the Buyers and the Company regarding the purchase and offer and sell of the Notes. Under the SPA, the Company makes certain covenants including, but not limited to: (i) timely filing its reports with the SEC under the Securities Exchange Act of 1934, as amended (the "<u>1934</u> <u>Act</u>"), (ii) provision of certain financial information to the Buyers, (iii) maintaining the listing of the shares of Common Stock on an eligible market, (iv) payment of certain fees of the Buyers, (v) maintaining a share reserve of the Common Stock for issuance upon conversion of the Notes, (vi) use its reasonable best efforts to obtain the required Stockholder Approval (as defined below), (vii) until the 90<sup>th</sup> calendar day after the closing date (the "<u>Restricted Period</u>"), neither the Company nor any of its subsidiaries shall directly or indirectly issue, offer, sell, grant any option or right to purchase, or otherwise dispose of (or announce any issuance, offer, sale, grant of any option or right to purchase rights), subject to certain exceptions as set forth in the SPA; (viii) during the Restricted Period, the Company will not file any registration statements under the 1933 Act, subject to certain exceptions as set forth in the SPA; and (ix) so long as the Convertible Notes remain outstanding, the Company will not issue any variable rate securities or enter into any variable rate transactions, subject to certain exceptions.

1

Under the SPA, the Company agreed to hold a stockholder meeting, by no later than June 30, 2022 (the '<u>Stockholder Approval Date</u>''), to approve resolutions (the '<u>Stockholder approval</u>'') authorizing the issuance of shares of Common Stock under the Convertible Notes for the purposes of compliance with the stockholder approval rules of the Nasdaq Stock Market ('<u>Nasdaq</u>'') (the '<u>Stockholder Approval</u>''). If such approval is not received by June 30, 2022 the Company will be obligated to continue to seek stockholder approval by September 30, 2022 and every three months thereafter until such approval is obtained.

# The Convertible Notes

# Maturity and Repayment Dates

The Convertible Notes mature (the '<u>Maturity Date</u>') on October 5, 2024. The Convertible Notes are amount is payable in monthly installments beginning on January 1, 2022. On the installment dates from and including January 1, 2022 through and including March 1, 2022, the Company will pay an installment amount (the "Installment Amount") equal to the lesser 100% of \$1,100,000 in principal amount or 110% of the principal amount then outstanding under the Convertible Notes. With respect to installment dates from, and including April 1, 2022 through to, but not including, the Maturity Date, the Company will pay an Installment Amount equal to the lesser 110% of \$1,100,000 in principal amount in principal amount or 110% of the principal amount then outstanding under the Convertible Notes. On the Maturity Date, the Company will pay 110% of the principal amount then outstanding under the Convertible Notes. On the Maturity Date, the Company may not prepay a portion of the principal amount nor interest, if any, but the Company may redeem the Convertible Notes in their entirety pursuant to the Company's redemption right described below.

# Interest

The Convertible Notes are being sold with an original issue discount and do not bear interest except upon the occurrence of an Event of Default (described below), in which event the applicable rate will be 15.00% per annum.

# Conversion

The Convertible Notes are convertible at any time in whole or in part, subject to the Company not issuing more shares of Common Stock than permitted under the rules of the Nasdaq Stock Market prior to obtaining the Stockholder Approval, at the option of the holders thereof, into shares of the Common Stock at a rate equal to the amount of principal, interest (if any) and unpaid late charges (if any), divided by a conversion price of \$4.05 (the "Conversion Price"). The Conversion Price is subject to standard adjustments in the event of any stock split, stock dividend, stock combination, recapitalization or other similar transaction.

In connection with the occurrence of Events of Default, the holders of the Convertible Notes will be entitled to convert all or any portion of the Convertible Notes at an alternate conversion price equal to the lower of (i) the conversion price then in effect, and (ii) the greater of (x) the Floor Price then in effect and (y) 80% of the lower of (x) the VWAP of the Common Stock as of the Trading Day immediately preceding the applicable date of determination and (y) the quotient of (A) the sum of the VWAP of the Common Stock for each of the two (2) Trading Days with the lowest VWAP of the Common Stock during the ten (10) consecutive Trading Day period ending and including the Trading Day immediately prior to the applicable date of determination, divided by (B) two (2), but not less than the Floor Price.

# Conversion Limitation and Exchange Cap

The holders of the Convertible Notes will not have the right to convert any portion of the Convertible Notes, to the extent that, after giving effect to such conversion, such Holder (together with certain related parties) would beneficially own in excess of 4.99% of the shares of the Common Stock outstanding immediately after giving effect to such conversion. A holder may from time to time increase this limit to 9.99%, provided that any such increase will not be effective until the 61st day after delivery of a notice to the Company of such increase.

In addition, the Convertible Notes shall not be convertible to the extent the conversion would result in the Company issuing more shares of Common Stock than permitted under the rules of the Nasdaq Stock Market until such time as the Company shall have obtained the Stockholder Approval. Events of Default include: (i) the failure of the applicable Registration Statement (under the Registration Rights Agreement described below) to be filed with the SEC or the failure of the applicable Registration Statement to be declared effective by the SEC by deadlines set forth in the Registration Rights Agreement; (ii) (x) the effectiveness of the applicable Registration Statement lapses for any reason or such Registration Statement is unavailable to any holder of registrable securities and Rule 144 (subject to certain conditions) is not unavailable to any holder of the Conversion Shares; (iii) suspension of trading of the Common Stock on a national securities exchange for five days; (iv) uncured conversion failure; (v) failure by the Company to maintain required share allocations for the conversion of the Convertible Notes; (vi) failure by the Company to pay Principal when due; (vii) failure of the Company to remove restricted legends from shares issued to the Holder upon conversion of the Convertible Note; (viii) the occurrence of any default under, redemption of or acceleration prior to maturity of at least an aggregate of \$50,000 of Indebtedness of the Company; (ix) bankruptcy, insolvency, reorganization or liquidation proceedings or other proceedings for the relief of debtors shall be instituted by or against the Company or any Subsidiary and not dismissed within 45 days of initiation; (x) the commencement by the Company or any Subsidiary of a voluntary case or proceeding under any applicable federal, state or foreign bankruptcy, insolvency, reorganization or other similar law; (xi) the entry by a court of a decree, order, judgment or other similar document in respect of the Company or any subsidiary of a voluntary or involuntary case or proceeding under any applicable federal, state or foreign bankruptcy, insolvency, reorganization or other similar law; (xii) final judgment for the payment of money aggregating in excess of \$50,000 are rendered against the Company or any Subsidiary of the Company and not bonded or discharged within 30 days; (xiii) failure of the Company or any Subsidiary to pay when due any debts in excess of \$50,000 due to any third party; (xiv) breaches by the Company or any Subsidiary of any representations or warranties in the SPA or any document contemplated thereby; (xv) a false or inaccurate certification by the Company that either (A) the "Equity Conditions" are satisfied, (B) there has been no "Equity Conditions Failure," or (C) as to whether any Event of Default has occurred; (xvi) failure of the Company or any Subsidiary to comply with certain of the covenants in the Convertible Note; (xvii) the occurrence of (A) at any time after the six month anniversary of the Issuance Date, any current public information failure that remains outstanding for a period of twenty (20) Trading Days or (B) any restatement of any financial statements of the Company filed with the SEC; (xviii) any material adverse effect occurring; (xix) any provision of any Transaction Document shall at any time for any reason cease to be valid and binding or enforceable; (xx) any Security Document shall for any reason (other than pursuant to the express terms thereof or due to any failure or omission of the Collateral Agent) fail or cease to create a separate valid and perfected and, except to the extent permitted by the terms hereof or thereof, first priority lien; (xxi) any material damage to, or loss, theft or destruction of, any Collateral, that is material to the business of the Company or any subsidiary and is not reimbursed by insurance; or (xxii) any Event of Default occurs under any other Convertible Note.

In connection with an Event of Default, the holders of the Convertible Notes may require the Company to redeem in cash any or all of the Convertible Notes. The redemption price will equal the greater of (i) 115% of the outstanding principal of the Convertible Note to be redeemed and accrued and unpaid interest and unpaid late charges thereon, and (ii) an amount equal to market value of the shares of the Common Stock underlying the Convertible Notes, as determined in accordance with the Convertible Notes. Upon the occurrence of certain Events of Default relating to the bankruptcy of the Company, whether occurring prior to or following the maturity date, the Company will be required to immediately redeem the Convertible Notes, in cash, for an amount equal to 115% of the outstanding principal of the Convertible Notes, and accrued and unpaid interest and unpaid late charges thereon, without the requirement for any notice or demand or other action by any holder or any other person or entity.

# Change of Control

In connection with a Change of Control (as defined in the Convertible Notes), the holders of the Convertible Notes may require the Company to redeem all or any portion of the Convertible Notes. The redemption price per share will equal the greatest of (i) 115% of the outstanding principal of the Convertible Notes to be redeemed, and accrued and unpaid interest and unpaid late charges thereon, (ii) 115% of the market value of the shares of the Common Stock underlying the Convertible Notes, as determined in accordance with the Convertible Notes, and (iii) 115% of the aggregate cash consideration that would have been payable in respect of the shares of the Common Stock underlying the Convertible Notes, as determined in accordance with the Convertible Notes. Upon a Change of Control, the Company shall have the right to require the Holder to effect a Change of Control redemption in connection therewith (or, at the option of the Holder, to receive reference property as if the Holder has converted and participated in the Change of Control as a holder of shares of Common Stock issuable upon conversion of the Convertible Notes.

#### 3

#### Other Corporate Events

The Company cannot enter a Fundamental Transaction (as defined in the Convertible Notes), unless the successor entity assumes all of the obligations under the Convertible Notes pursuant to written agreements satisfactory to the holder of the Convertible Notes, and the successor entity is a publicly traded corporation whose shares of Common Stock are quoted or listed on a national securities exchange. If at any time the Company grants any Purchase Rights (as defined in the Convertible Note) or makes any distribution of assets pro rata to all or substantially all of the holders of any class of its Common Stock, then the holders of the Convertible Notes will be entitled to acquire the aggregate Purchase Rights or assets which such holder could have acquired if such holder had held the number of shares of the Common Stock acquirable upon complete conversion of the Convertible Notes (without taking into account any limitations on conversion) held by such holder immediately prior to the date as of which the record holders are to be determined for such grant of purchase rights or distributions. To the extent any such grant of rights or distribution would result in the holders exceeding the maximum percentage described in first paragraph of "*Conversion Limitation and Exchange Cap*" above, such rights shall be held in abeyance for up to ninety trading days.

### Adjustment to Conversion Price

In the event that the Company grants, issues, or sells, or enters into an agreement to grant, issue, or sell, any shares of the Company's common stock, options, or any other type of convertible securities for a price that is lower than the conversion price of \$4.05 (the "New Issuance Price"), then the Holders' conversion price shall be reduced to such New Issuance Price. This conversion price adjustment does not apply to certain excluded securities, which include (a) shares of common stock that are issued or issuable pursuant to the Company's employee incentive plan not to exceed 5% of the issued and outstanding on the date of signing and subject to certain limitations on repricing of options, (b) shares of common stock issuable upon the conversion or exercise of outstanding convertible securities of the Company (provided the terms of such securities are not amended or modified), (c) shares of common stock issuable or issuable pursuant to a bona fide at-the-market offering, with gross proceeds in an aggregate not exceeding \$5 million in any given twelve month period (or such shorter since the issuance of the Convertible Notes).

#### Installment Conversions and Redemptions

The Convertible Notes require that, on each Installment Date, the Company will pay applicable Installment Amount, together with interest and late charges, if any, thereon. The Company may pay the Installment Amount by converting all or any portion thereof into shares of the Common Stock, subject to the satisfaction of customary equity conditions (including minimum price and volume thresholds) (an "Installment Conversion").

If the Company satisfies such equity conditions (subject to the holder's right to waive any such condition), the Company will convert the portion of the Installment Amount subject to such Installment Conversion into shares of its Common Stock at a price per share equal to the lower of lowest of (i) the conversion price then in effect, (ii) the greater of (x) the Floor Price and (y) 90% of the lower of (A) the VWAP of the Common Stock as of the Trading Day immediately preceding the applicable date of determination and (B) the quotient of (I) the sum of the VWAP of the Common Stock for each of the two (2) Trading Days with the lowest VWAP of the Common Stock during the ten (10) consecutive Trading Day period ending and including the Trading Day immediately prior to the applicable date of determination, divided by (II) two (2). All such determinations to be appropriately adjusted for any stock split, stock dividend, stock combination or other similar transaction during any such measuring period, but not less than the Floor Price.

If the Company elects to effect and Installment Redemption (as defined in the Convertible Notes) or if an Installment Conversion is not permitted because certain equity conditions are not met, the Company must redeem the Installment Amount in cash. Provided further that if the Company has sold any shares of Common Stock in an at-themarket offering during the twelve calendar months immediately prior to any given Installment Date (or, if less, the period commencing on the Issuance Date through the Trading Day immediately prior to such given Installment Date), the Company shall not be permitted to effect an Installment Redemption for such Installment Date hereunder unless (I) no Price ATM Failure (as defined below) then exists or (II) in lieu of the payment of 100% of the applicable Installment Redemption Amount as the Installment Redemption Price, the Company shall instead pay (or, if an Equity Conditions Failure then exists and is not waived by the Holder, shall be required to pay) 110% of the applicable Installment Amount as the Installment Redemption Price for such Installment Redemption.

The Holders of the Convertible Notes may elect to defer conversion until the next Installment Date or accelerate the conversion of previously deferred Installment Amounts during the period from the Current Installment Date to the next Installment, with the amount to be accelerated and converted subject to certain restrictions as set forth in the Convertible Notes.

## Redemption at the Company's Election

Subject to meeting certain customary equity conditions (including minimum price and volume requirements, the Company shall have the right to redeem all, but not less than all, of the Conversion Amount then remaining under the Convertible Notes by payment on the redemption date of a cash price equal to the greater of (i) 121% of the Conversion Amount being redeemed as of the Company Optional Redemption Date and (ii) 115% of the product of (1) the Conversion Rate with respect to the Conversion Amount being redeemed as of the redemption date multiplied by (2) the greatest closing sale price of the Common Stock on any Trading Day during the period commencing on the date immediately preceding the date of the Company's notice to the Holders of its election to exercise such redemption and ending on the Trading Day immediately prior to the date the Company makes the entire payment required to be made pursuant to the redemption right.

#### Covenants

The Company will be subject to certain customary affirmative and negative covenants regarding the incurrence of indebtedness, the existence of liens, the repayment of indebtedness, the payment of cash in respect of dividends, distributions or redemptions, and the transfer of assets, among other matters. The Company also will be subject to financial covenants that requires it to maintain available cash in the amount of \$8,000,000 at the end of each calendar month, subject to reduction by \$1 million for each \$3 million of Principal paid or converted with a floor of \$5 million, a six month cash burn limit of \$8 million and a quarterly cash burn limit of \$4.5 million.

#### Security Agreement

Pursuant to the SPA and the Convertible Notes, the Company and certain of its subsidiaries will enter into a Security and Pledge Agreement (the 'Security Agreement'') with the lead investor, in its capacity as collateral agent (in such capacity, the "Collateral Agent") for all holders of the Notes. The Security Agreement creates a first priority security interest in all of the personal property of the Company and certain of its subsidiaries of every kind and description, tangible or intangible, whether currently owned and existing or created or acquired in the future (the "Collateral").

Under the Security Agreement the Company will agree to certain conditions on its maintenance and use of the Collateral, including but not limited to the location of equipment and inventory, the condition of equipment, the payment of taxes and prevention of liens or encumbrances, the maintenance of insurance, the protection of intellectual property rights, and limitations on transfers and sales.

Upon the occurrence of an "Event of Default" under the Security Agreement, the Collateral Agent will have certain rights under the Security Agreement including taking control of the Collateral and, in certain circumstances, selling the Collateral to cover obligations owed to the holders of the Notes pursuant to its terms. "Event of Default" under the Security Agreement means (i) any defined event of default under any one or more of the transaction documents (including the Notes), in each instance, after giving effect to any notice, grace, or cure periods provided for in the applicable document, (ii) the failure by the Company to pay any amounts when due under the Notes or any other transaction document, or (iii) the breach of any representation, warranty or covenant by the Company under the Security Agreement.

#### Guaranty Agreement

Pursuant to the SPA, certain subsidiaries of the Company will enter into a guaranty agreement under which they will guarantee the obligations of the Company under the Convertible Notes.

#### Registration Rights Agreement

Pursuant to the SPA, the Company will also enter into a registration rights agreement ('Registration Rights Agreement'') with the Holders pursuant to which the Company will agree to file a registration statement on Form S-3 (or such other available form) (the "Registration Statement") with the SEC under the 1933 Act registering the resale of the Conversion Shares issuable upon conversion of the Convertible Notes by the Holders thereof and their permitted assignees. Under the Registration Rights Agreement, the Company has agreed to file the Registration Statement within 15 calendar days of the closing of the issuance of the Convertible Notes under the SPA and to bring such Registration Statement effective by the earlier of the (a)  $45^{th}$  calendar day (or, if such Registration Statement is subject to a full review by the SEC, the  $75^{th}$  calendar day) after the Closing Date and (B) the 2nd business day after the date the Company is notified (orally or in writing, whichever is earlier) by the SEC that such Registration Statement will not be subject to further review. The Company is also obligated to maintain such Registration pursuant to Rule 144 (including, without limitation, volume restrictions) and without the need for current public information required by Rule 144(c)(1) (or Rule 144(i)(2), if applicable), (ii) the date on which the Investors shall have sold all of the Registration Statement or (iii) the Convertible Notes remain outstanding and (y) the first anniversary of the Maturity Date of the Convertible Notes. The Company is subject to certain penalties for failure to file, bring effective or maintain the Registration Statement or (iii) the date and convertible Notes remain the Registration for the interventible Notes remain outstanding and (y) the first anniversary of the Maturity Date of the Convertible Notes. The Company is subject to certain penalties for failure to file, bring effective or maintain the Registration Statement by the deadlines and for the time periods set forth in the Regis

#### Voting Agreement

The Company also entered into a voting agreement (the "<u>Voting Agreement</u>") with the certain principal stockholders, pursuant to which such stockholders agreed to vote the shares of Common Stock now owned or hereafter acquired in favor of the Stockholder Resolutions.

The preceding description is a summary of the material terms of the proposed transaction and the agreements entered into by the Company in connection therewith and does not purport to be a complete description of the rights and obligations of the parties thereunder. Such summary is qualified in its entirety by reference to the SPA, the Convertible Notes, the Security Agreement, the Guaranty Agreement, the Registration Rights Agreement, the Voting Agreement and the other transaction agreements, which are filed as exhibits to this Current Report and are hereby incorporated by reference. Investors and security holders of the Company are urged to read the exhibits filed herewith in their entirety because they contain important information about the transaction.

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

The information included in Item 1.01 of this Current Report on Form 8-K is also incorporated by reference into this Item 2.03 of this Current Report on Form 8-K.

# Item 3.02 Unregistered Sales of Equity Securities

The information included in Item 1.01 of this Current Report on Form 8-K is also incorporated by reference into this Item 3.02 of this Current Report on Form 8-K. The Convertible Note and the Conversion Shares are being offering and sold pursuant to the exemption from the registration requirements of the Securities Act of 1933, as amended, afforded by Section 4(a)(2) thereof and Rule 506 of Regulation D promulgated thereunder, for the sale of securities not involving a public offering based on the representations of the Holders provided in the SPA.

# Item 7.01. Regulation FD Disclosure.

On October 5, 2021, the Company issued a press release (the '<u>Press Release</u>') announcing the signing of the SPA. A copy of the Press Release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

In accordance with General Instruction B.2 of Form 8-K, Exhibit 99.1 is being "furnished", and shall not be deemed "filed" for purposes of Section 18 of the Exchange Act, or otherwise subject to the liabilities of that section nor shall it be deemed incorporated by reference in any filing that the Company makes under the Securities Act or the Exchange Act, except as expressly set forth by specific reference in such a filing.

The information in this Current Report on Form 8-K, including Exhibit 99.1, may contain forward-looking statements based on management's current expectations and projections, which are intended to qualify for the safe harbor of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. The statements contained herein that are not historical facts are considered "forward-looking statements." Such forward-looking statements may be identified by, among other things, the use of forward-looking terminology such as "believes," "expects," "may," "will," "should," or "anticipates" or the negative thereof or other variations thereon or comparable terminology, or by discussions of strategy that involve risks and uncertainties. In particular, statements regarding the efficacy of investment in research and development are examples of such forward-looking statements. The forward-looking statements include risks and uncertainties, including, but not limited to, the effect of political, economic, and market conditions and geopolitical events; legislative and regulatory changes that affect our busines; the availability of funds and working capital; the actions and initiatives of current and potential competitors; investor sentiment; and our reputation. The Registrant not undertake any responsibility to publicly release any revisions to take into account events or circumstances that occur after the date of this report. Additionally, the Registrant does not undertake any responsibility to update you on the occurrence of any unanticipated events, which may cause actual results to differ from those expressed or implied by any forward-looking statements. The factors discussed herein are expressed from time to time in the Registrant's filings with the Securities and Exchange Commission available at http://www.sec.gov.

### Item 9.01 Financial Statements, Pro Forma Financial Information and Exhibits.

(d) Exhibits:

Exhibit	Description
10.1	Securities Purchase Agreement dated October 5, 2021
10.2	Form of Secured Convertible Notes
10.3	Form of Security Agreement
10.4	Form of Guaranty Agreement
10.5	Form of Registration Rights Agreement
10.6	Form of Voting Agreement
99.1	Press Release dated October 5, 2021, relating to the signing of the Securities Purchase Agreement*
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)
101	cover ruge merueuve Duur rie (embedded winning ADAE) doeunen)

\* - Furnished not filed for purposes of Section 18 of the Exchange Act; not incorporated by reference in any filing that Akerna makes under the Securities Act or the Exchange Act, except as expressly set forth by specific reference in such a filing.

# 6

# SIGNATURE

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.

# AKERNA CORP.

By: /s/ John Fowle

John Fowle Chief Financial Officer

Dated: October 5, 2021

# SECURITIES PURCHASE AGREEMENT

This SECURITIES PURCHASE AGREEMENT (the "Agreement"), dated as of October 5, 2021, is by and among Akerna Corp., a Delaware corporation with offices located at 1550 Larimer Street, #246, Denver, Colorado 80202 (the "Company"), and each of the investors listed on the Schedule of Buyers attached hereto (individually, a "Buyer" and collectively, the "Buyers").

# **RECITALS**

A. The Company and each Buyer is executing and delivering this Agreement in reliance upon the exemption from securities registration afforded by Section 4(a)(2) of the Securities Act of 1933, as amended (the "**1933 Act**"), and Rule 506(b) of Regulation D ("**Regulation D**") as promulgated by the United States Securities and Exchange Commission (the "**SEC**") under the 1933 Act.

B. The Company has authorized a new series of senior secured convertible notes of the Company, in the aggregate original principal amount of \$20,000,000, substantially in the form attached hereto as **Exhibit A** (the "**Notes**"), which Notes shall be convertible into shares of Common Stock (as defined below) (the shares of Common Stock issuable pursuant to the terms of the Notes, including, without limitation, upon conversion or otherwise, collectively, the "**Conversion Shares**"), in accordance with the terms of the Notes.

C. Each Buyer wishes to purchase, and the Company wishes to sell, upon the terms and conditions stated in this Agreement, a Note in the aggregate original principal amount set forth opposite such Buyer's name in column (3) on the Schedule of Buyers attached hereto (which aggregate principal amount of Notes for all Buyers shall be \$20,000,000).

D. At the Closing, the parties hereto shall execute and deliver a Registration Rights Agreement, in the form attached hereto as **Exhibit B** (the "**Registration Rights Agreement**"), pursuant to which the Company has agreed to provide certain registration rights with respect to the Registrable Securities (as defined in the Registration Rights Agreement), under the 1933 Act and the rules and regulations promulgated thereunder, and applicable state securities laws.

E. The Notes and the Conversion Shares are collectively referred to herein as the 'Securities."

F. The Notes will rank senior to all outstanding and future indebtedness of the Company, and its Subsidiaries (as defined below) the Notes will be secured by a first priority perfected security interest (subject to Permitted Liens under and as defined in the Notes) in all of the existing and future assets of the Company and its direct and indirect U.S. Subsidiaries, including a pledge of all of the capital stock of each of the Subsidiaries, as evidenced by (i) an amended and restated security agreement in the form attached hereto as **Exhibit C** (the "Security Agreement"), (ii) amended and restated account control agreements with respect to certain accounts described in the Note and the Security Agreement, in form and substance acceptable to each Buyer, duly executed by the Company and each depositary bank (each, an "Controlled Account Bank") in which each such account is maintained (the "Controlled Account Agreements", and together with the Security Agreement, the Perfection Certificate (as defined below) and the other security documents and agreements entered into in connection with this Agreement and each of such of such of such of such of the Company, in the form attached hereto as **Exhibit D** (collectively, the "Guaranties") pursuant to which each of them guarantees the obligations of the Company under the Transaction Documents (as defined below).

#### AGREEMENT

NOW, THEREFORE, in consideration of the premises and the mutual covenants contained herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Company and each Buyer hereby agree as follows:

### 1. PURCHASE AND SALE OF NOTES.

(a) <u>Purchase of Notes</u>. Subject to the satisfaction (or waiver) of the conditions set forth in Sections 6 and 7 below, the Company shall issue and sell to each Buyer, and each Buyer severally, but not jointly, agrees to purchase from the Company on the Closing Date (as defined below) a Note in the original principal amount as is set forth opposite such Buyer's name in column (3) on the Schedule of Buyers.

(b) <u>Closing</u>. The closing (the "**Closing**") of the purchase of the Notes by the Buyers shall occur at the offices of Kelley Drye & Warren LLP, 3 World Trade Center, 175 Greenwich Street, New York, NY 10007. The date and time of the Closing (the "**Closing Date**") shall be 10:00 a.m., New York time, on the first (1st) Business Day on which the conditions to the Closing set forth in Sections 6 and 7 below are satisfied or waived (or such other date as is mutually agreed to by the Company and each Buyer). As used herein "**Business Day**" means any day other than Saturday, Sunday or other day on which commercial banks in The City of New York are authorized or required by law to remain closed due to "stay at home", "shelter-in-place", "non-essential employee" or any other similar orders or restrictions or the closure of any physical branch locations at the direction of any governmental authority so long as the electronic funds transfer systems (including for wire transfers) of commercial banks in The City of New York generally are open for use by customers on such day.

(c) <u>Purchase Price</u>. The aggregate purchase price for the Notes to be purchased by each Buyer (the '**Purchase Price**') shall be the amount set forth opposite such Buyer's name in column (4) on the Schedule of Buyers. Each Buyer shall pay \$900 for each \$1,000 of principal amount of Notes to be purchased by such Buyer at the Closing.

(d) Form of Payment. On the Closing Date, (i) each Buyer shall pay its respective Purchase Price (less, in the case of any Buyer, the amounts withheld pursuant to Section 4(g) and as further adjusted to reflect the net funding required to affect the Company's concurrent repayment of the Existing Notes (as defined below)) to the Company for the Notes to be issued and sold to such Buyer at the Closing, by wire transfer of immediately available funds in accordance with the Flow of Funds Letter (as defined below) and (ii) the Company shall deliver to each Buyer a Note in the aggregate original principal amount as is set forth opposite such Buyer's name in column (3) of the Schedule of Buyers, duly executed on behalf of the Company, allocated in the principal amounts as such Buyer shall request and registered in the name of such Buyer or its designee.

# 2. BUYER'S REPRESENTATIONS AND WARRANTIES.

Each Buyer, severally and not jointly, represents and warrants to the Company with respect to only itself that, as of the date hereof and as of the Closing Date:

(a) <u>Organization; Authority</u>. Such Buyer is an entity duly organized, validly existing and in good standing under the laws of the jurisdiction of its organization with the requisite power and authority to enter into and to consummate the transactions contemplated by the Transaction Documents (as defined below) to which it is a party and otherwise to carry out its obligations hereunder and thereunder.

(b) <u>No Public Sale or Distribution</u>. Such Buyer (i) is acquiring its Note, and (ii) upon conversion of its Note will acquire the Conversion Shares issuable upon conversion thereof, in each case, for its own account and not with a view towards, or for resale in connection with, the public sale or distribution thereof in violation of applicable securities laws, except pursuant to sales registered or exempted under the 1933 Act and in accordance with any applicable securities laws of any state of the United States; provided, however, by making the representations herein, such Buyer does not agree, or make any representation or warranty, to hold any of the Securities for any minimum or other specific term and reserves the right to dispose of the Securities at any time in accordance with or pursuant to a registration statement or an exemption from the registration requirements under the 1933 Act and in accordance with any applicable securities. Such Buyer does not presently have any agreement or understanding, directly or indirectly, with any Person to distribute any of the Securities in violation of applicable securities laws. For purposes of this Agreement, "**Person**" means an individual, a limited liability company, a partnership, a joint venture, a corporation, a trust, an unincorporated organization, any other entity and any Governmental Entity or any department or agency thereof.

(c) Accredited Investor Status. Such Buyer is an "accredited investor" as that term is defined in Rule 501(a) of Regulation D.

3

(d) <u>Reliance on Exemptions</u>. Such Buyer understands that the Securities have not been and will not be registered under the 1933 Act or any applicable securities laws of any state of the United States and are being offered and sold to it in reliance on the exemptions from registration under the 1933 Act provided by Section 4(a)(2) of the 1933 Act and Rule 506(b) of Regulation D under the 1933 Act and pursuant to similar exemption from any applicable securities laws of any state of the United States and that the Company is relying in part upon the truth and accuracy of, and such Buyer's compliance with, the representations, warranties, agreements, acknowledgments and understandings of such Buyer set forth herein in order to determine the availability of such exemptions and the eligibility of such Buyer to acquire the Securities.

(e) Information. Such Buyer and its advisors, if any, have had access to the SEC Documents (as defined in Section 3(k) below) filed electronically on EDGAR and available at www.sec.gov and have been furnished with all materials relating to the business, finances and operations of the Company and materials relating to the offer and sale of the Securities that have been requested by such Buyer. Such Buyer and its advisors, if any, have been afforded the opportunity to ask questions of the Company. Neither such inquiries nor any other due diligence investigations conducted by such Buyer or its advisors, if any, or its representatives shall modify, amend or affect such Buyer's right to rely on the Company's representations and warranties contained herein. Such Buyer understands that its investment in the Securities involves a high degree of risk. Such Buyer has sought such accounting, legal and tax advice as it has considered necessary to make an informed investment decision with respect to its acquisition of the Securities.

(f) <u>No Governmental Review</u>. Such Buyer understands that no United States federal or state agency or any other government or governmental agency has passed on or made any recommendation or endorsement of the Securities or the fairness or suitability of the investment in the Securities nor have such authorities passed upon or endorsed the merits of the offering of the Securities.

(g) Transfer or Resale. Such Buyer understands that except as provided in the Registration Rights Agreement and Section 4(h) hereof: (i) the Securities may not be offered for sale, sold, assigned, pledged or otherwise transferred, directly or indirectly, unless (A) subsequently registered thereunder, (B) such sale, offer, assignment or transfer is to the Company, (C) the offer, sale, assignment, pledge or transfer is made pursuant to the exemption from the registration requirements under the U.S. Securities Act provided by Rule 144 ("Rule 144") or Rule 144A ("Rule 144A") thereunder, if available, and in accordance with any applicable securities laws of any state of the United States provided that such Buyer has validly executed and furnished to the Company a representation letter in the form attached hereto as Exhibit D (each, a "144 Rep Letter") that such sale, offer, assignment or transfer can be made in compliance with Rule 144 or Rule 144A, in form and substance reasonably satisfactory to the Company and its transfer agent (which shall not include an opinion of counsel) or (D) such offer, sale, pledge, assignment or transfer is pursuant to a transaction that does not require registration under the 1933 Act or any applicable securities laws of any state of the United States provided that such Buyer has furnished to the Company an opinion of counsel of recognized standing, in form and substance reasonably satisfactory to the Company and its transfer agent, that registration is not required under the 1933 Act to affect such offer, sale, pledge, assignment or transfer; (ii) any sale of the Securities made in reliance on Rule 144 may be made only in accordance with the terms of Rule 144, and further, if Rule 144 is not applicable, any offer, sale, assignment, pledge or transfer of the Securities under circumstances in which the seller (or the Person through whom the sale is made) may be deemed to be an underwriter (as that term is defined in the 1933 Act) may require compliance with some other exemption under the 1933 Act or the rules and regulations of the SEC promulgated thereunder; and (iii) neither the Company nor any other Person is under any obligation to register the Securities under the 1933 Act or any applicable securities laws of any state of the United States or to comply with the terms and conditions of any exemption thereunder, including, but not limited to, Rule 144. Notwithstanding the foregoing, the Securities may be pledged in connection with a bona fide margin account or other loan or financing arrangement secured by the Securities and such pledge of Securities shall not be deemed to be a transfer, sale or assignment of the Securities hereunder, and no Buyer effecting a pledge of Securities shall be required to provide the Company with any notice thereof or otherwise make any delivery to the Company pursuant to this Agreement or any other Transaction Document (as defined in Section 3(b)), including, without limitation, this Section 2(g).

4	
Δ.	

(h) <u>Validity: Enforcement</u>. This Agreement and the Registration Rights Agreement have been duly and validly authorized, executed and delivered on behalf of such Buyer and shall constitute the legal, valid and binding obligations of such Buyer enforceable against such Buyer in accordance with their respective terms, except as such enforceability may be limited by general principles of equity or to applicable bankruptcy, insolvency, reorganization, moratorium, liquidation and other similar laws relating to, or affecting generally, the enforcement of applicable creditors' rights and remedies.

(i) <u>No Conflicts</u>. The execution, delivery and performance by such Buyer of this Agreement and the Registration Rights Agreement and the consummation by such Buyer of the transactions contemplated hereby and thereby will not (i) result in a violation of the organizational documents of such Buyer, or (ii) conflict with, or constitute a default (or an event which with notice or lapse of time or both would become a default) under, or give to others any rights of termination, amendment, acceleration or cancellation of, any agreement, indenture or instrument to which such Buyer is a party, or (iii) result in a violation of any law, rule, regulation, order, judgment or decree (including federal and state securities laws) applicable to such Buyer, except in the case of clauses (ii) and (iii) above, for such conflicts, defaults, rights or violations which could not, individually or in the aggregate, reasonably be expected to have a material adverse effect on the ability of such Buyer to perform its obligations hereunder.

(j) <u>Residency</u>. Such Buyer is a resident of that jurisdiction specified below its address on the Schedule of Buyers.

(k) <u>No Commission</u>. Except for such fees as otherwise provided for in this Agreement, the purchase of the Notes by such Buyer and the performance by such Buyer under the Notes will not result in any placement agent or other agent being entitled to, or the Company being responsible for the payment of, any placement agent's fees, financial advisory fees, or brokers' commissions in connection with any placement agent or other agents engaged by such Buyer.

# 3. REPRESENTATIONS AND WARRANTIES OF THE COMPANY.

The Company represents and warrants to each of the Buyers that, as of the date hereof and as of the Closing Date (except for representations and warranties that speak as of a specific date which shall be true and correct as of such specified date):

(a) Organization and Qualification. Each of the Company and each of its Subsidiaries are entities duly organized and validly existing and in good standing under the laws of the jurisdiction in which they are formed, and have the requisite power and authority to own their properties and to carry on their business as now being conducted and as presently proposed to be conducted. Each of the Company and each of its Subsidiaries is duly qualified as a foreign entity to do business and is in good standing in every jurisdiction in which its ownership of property or the nature of the business conducted by it makes such qualification necessary, except to the extent that the failure to be so qualified or be in good standing would not reasonably be expected to have a Material Adverse Effect (as defined below). As used in this Agreement, "Material Adverse Effect" means any material adverse effect on (i) the business, properties, assets, liabilities, operations (including results thereof), condition (financial or otherwise) or prospects of the Company or any Subsidiary, individually or taken as a whole, (ii) the transactions contemplated hereby or in any of the other Transaction Documents or any other agreements or instruments to be entered into in connection herewith or (iii) the authority or ability of the Company, directly or indirectly, (I) owns more than 50% of the outstanding capital stock, any equity or similar interest of such Person or (II) controls all or substantially all of the business, operations or administration of such Person, and each of the foregoing, is individually referred to herein as a "Subsidiary." Each of Numbered company and Ample Organics Australia PTY Ltd. (each, an "Excluded Subsidiary") have no assets or liabilities as of the date hereof and as of the Closing Date; provided, that any such entity shall cease to be an Excluded Subsidiary hereunder at any time such Excluded Subsidiary incurs any liabilities or obtains any assets.

(b) Authorization; Enforcement; Validity. The Company has the requisite power and authority to enter into and perform its obligations under this Agreement and the other Transaction Documents and to issue the Securities in accordance with the terms hereof and thereof. Each Subsidiary has the requisite power and authority to enter into and perform its obligations under the Transaction Documents to which it is a party. The execution and delivery of this Agreement and the other Transaction Documents by the Company and its Subsidiaries, and the consummation by the Company and its Subsidiaries of the transactions contemplated hereby and thereby (including, without limitation, the issuance of the Notes and the reservation for issuance and issuance of the Conversion Shares issuable upon conversion of the Notes) have been duly authorized by the Company's board of directors and each of its Subsidiaries' board of directors or other governing body, as applicable, and (other than the filing with the SEC of one or more Registration Statements in accordance with the requirements of the Registration Rights Agreement, a Form D with the SEC and any other filings as may be required by any state securities agencies) no further filing, consent or authorization is required by the Company, its Subsidiaries, their respective boards of directors or their stockholders or other governing body. This Agreement has been, and the other Transaction Documents to which it is a party will be prior to the Closing, duly executed and delivered by the Company, and each constitutes the legal, valid and binding obligations of the Company, enforceable against the Company in accordance with its respective terms, except as such enforceability may be limited by general principles of equity or applicable bankruptcy, insolvency, reorganization, moratorium, liquidation or similar laws relating to, or affecting generally, the enforcement of applicable creditors' rights and remedies and except as rights to indemnification and to contribution may be limited by federal or state securities law. Prior to the Closing, the Transaction Documents to which each Subsidiary is a party will be duly executed and delivered by each such Subsidiary, and shall constitute the legal, valid and binding obligations of each such Subsidiary, enforceable against each such Subsidiary in accordance with their respective terms, except as such enforceability may be limited by general principles of equity or applicable bankruptcy, insolvency, reorganization, moratorium, liquidation or similar laws relating to, or affecting generally, the enforcement of applicable creditors' rights and remedies and except as rights to indemnification and to contribution may be limited by federal or state securities law. "Transaction Documents" means, collectively, this Agreement, the Notes, the Security Documents, the Guarantees, the Registration Rights Agreement, the Voting Agreement, the Irrevocable Transfer Agent Instructions (as defined below) and each of the other agreements and instruments entered into or delivered by any of the parties hereto in connection with the transactions contemplated hereby and thereby, as may be amended from time to time.

#### 6

(c) <u>Issuance of Securities</u>. The issuance of the Notes has been duly authorized and, upon issuance in accordance with the terms of the Transaction Documents, the Notes shall be validly issued, fully paid and non-assessable and free from all preemptive or similar rights, mortgages, defects, claims, liens, pledges, charges, taxes, rights of first refusal, encumbrances, security interests and other encumbrances (collectively "Liens") with respect to the issuance thereof, subject to Permitted Liens (under and as defined in the Notes). As of the Closing, the Company shall have reserved from its duly authorized capital stock not less than 200% of the maximum number of Conversion Shares issuable upon conversion of the Notes (assuming for purposes hereof that (x) the Notes are convertible at the Alternate Conversion Price (as defined in the Notes) assuming an Alternate Conversion Date (as defined in the Note) as of the date hereof and (y) any such conversion shall not take into account any limitations on the conversion of the Notes set forth in the Notes). Upon issuance or conversion in accordance with the Notes, the Conversion Shares, when issued, will be validly issued, fully paid and non-assessable and free from all preemptive or similar rights or Liens with respect to the issue thereof, with the holders being entitled to all rights accorded to a holder of Common Stock. Subject to the accuracy of the representations and warranties of the Buyers in this Agreement, and, assuming issuance of the Conversion Shares is in accordance with the terms and conditions of the Notes, the offer and issuance by the Company of the Securities is exempt from registration under the 1933 Act.

(d) No Conflicts. The execution, delivery and performance of the Transaction Documents by the Company and its Subsidiaries and the consummation by the Company and its Subsidiaries of the transactions contemplated hereby and thereby (including, without limitation, the issuance of the Notes and the Conversion Shares and the reservation for issuance of the Conversion Shares) will not (i) result in a violation of the Certificate of Incorporation (as defined below) (including, without limitation, any certificate of designation contained therein), Bylaws (as defined below), certificate of formation, memorandum of association, articles of association, bylaws or other organizational documents of the Company or any of its Subsidiaries, or any capital stock or other securities of the Company or any of its Subsidiaries, (ii) conflict with, or constitute a default (or an event which with notice or lapse of time or both would become a default) in any respect under, or give to others any rights of termination, anedment, acceleration or cancellation of, any agreement, indenture or instrument to which the Company or any of its Subsidiaries is a party, or (iii) result in a violation of any law, rule, regulation, order, judgment or decree (including all applicable foreign, federal and state securities laws and regulations) applicable to the Company or any of its Subsidiaries or by which any property or asset of the Company or any of its Subsidiaries is bound or affected, except in the case of (ii) and (iii) above, where such would not, either individually or in the aggregate, reasonably be expected to result in a Material Adverse Effect.

(e) <u>Consents</u>. Neither the Company nor any Subsidiary is required to obtain any consent from, authorization or order of, or make any filing or registration with (except for such consents, authorizations, orders, filings or registrations that (A) have already been obtained or made or will be obtained or made prior to the Closing Date or (B) failure to obtain or make would not, either individually or in the aggregate, reasonably be expected to result in a Material Adverse Effect and other than the filing with the SEC of one or more Registration Statements in accordance with the requirements of the Registration Rights Agreement, the filing of a Form D with the SEC and any other filings as may be required by any state securities agencies), any Governmental Entity (as defined below) or any regulatory or self-regulatory agency or any other Person in order for it to execute, deliver or perform any of its respective obligations under or contemplated by the Transaction Documents, in each case, in accordance with the terms hereof or thereof. All consents, authorizations, orders, filings and registrations which the Company nor any of its Subsidiaries are aware of any facts or circumstances which might prevent the Company or any of its Subsidiaries from obtaining or effecting any of the registration, application or filings contemplated by the Transaction Documents. The Company is not in violation of the requirements of the Principal Market and has no knowledge of any facts or circumstances which could reasonably lead to delisting or suspension of the Common Stock in the foreseeable future. "**Governmental Entity**" means any nation, state, county, city, town, village, district, or other political jurisdiction of any nature, federal, state, local, municipal, foreign, or other government, governmental or quasi-governmental authority of any nature (including any governmental agency, branch, department, official, or entity and any court or other tribunal), multi-national organization or body; or body exercising, or entitled to

(f) Acknowledgment Regarding Buyer's Purchase of Securities. The Company acknowledges and agrees that each Buyer is acting solely in the capacity of an arm's length purchaser with respect to the Transaction Documents and the transactions contemplated hereby and thereby and that no Buyer is (i) an officer or director of the Company

or any of its Subsidiaries, (ii) to its knowledge, an "affiliate" (as defined in Rule 144) of the Company or any of its Subsidiaries or (iii) to its knowledge, a "beneficial owner" of more than 10% of the shares of Common Stock (as defined for purposes of Rule 13d-3 of the Securities Exchange Act of 1934, as amended (the "**1934 Act**")). The Company further acknowledges that no Buyer is acting as a financial advisor or fiduciary of the Company or any of its Subsidiaries (or in any similar capacity) with respect to the Transaction Documents and the transactions contemplated hereby and thereby, and any advice given by a Buyer or any of its representatives or agents in connection with the Transaction Documents and the transactions contemplated hereby and thereby is merely incidental to such Buyer's purchase of the Securities. The Company further represents to each Buyer that the Company's and each Subsidiary's decision to enter into the Transaction Documents to which it is a party has been based solely on the independent evaluation by the Company, each Subsidiary and their representatives.

(g) No General Solicitation; Placement Agent's Fees. Neither the Company, nor any of its Subsidiaries or affiliates, nor any Person acting on its or their behalf, has engaged in any form of general solicitation or general advertising (within the meaning of Regulation D) in connection with the offer or sale of the Securities. The Company shall be responsible for the payment of any placement agent's fees, financial advisory fees, or brokers' commissions (other than for Persons engaged by any Buyer or its investment advisor) relating to or arising out of the transactions contemplated hereby. The Company shall pay, and hold each Buyer harmless against, any liability, loss or expense (including, without limitation, attorney's fees and out-of-pocket expenses) arising in connection with any such claim. Neither the Company nor any of its Subsidiaries has engaged any placement agent or other agent in connection with the offer or sale of the Securities.

(h) <u>No Integrated Offering</u>. None of the Company, its Subsidiaries or any of their affiliates, nor any Person acting on their behalf has, directly or indirectly, made any offers or sales of any security or solicited any offers to buy any security, under circumstances that would require registration of the issuance of any of the Securities under the 1933 Act, whether through integration with prior offerings or otherwise, or cause this offering of the Securities to require approval of stockholders of the Company for purposes of the 1933 Act or under any applicable stockholder approval provisions, including, without limitation, under the rules and regulations of any exchange or automated quotation system on which any of the securities of the Company are listed or designated for quotation. None of the Company, its Subsidiaries, their affiliates nor any Person acting on their behalf will take any action or steps that would require registration of the issuance of any of the Securities under the 1933 Act or cause the offering of any of the Securities to be integrated with other offerings of securities of the Company.

8

(i) <u>Dilutive Effect</u>. The Company understands and acknowledges that the number of Conversion Shares will increase in certain circumstances. The Company further acknowledges that its obligation to issue the Conversion Shares pursuant to the terms of the Notes in accordance with this Agreement and the Notes is, in each case, absolute and unconditional regardless of the dilutive effect that such issuance may have on the ownership interests of other stockholders of the Company.

(j) <u>Application of Takeover Protections</u>; <u>Rights Agreement</u>. The Company and its board of directors have taken all necessary action, if any, in order to render inapplicable any control share acquisition, interested stockholder, business combination, poison pill (including, without limitation, any distribution under a rights agreement), stockholder rights plan or other similar anti-takeover provision under the Certificate of Incorporation, Bylaws or other organizational documents or the laws of the jurisdiction of its incorporation or otherwise which is or could become applicable to any Buyer as a result of the transactions contemplated by this Agreement, including, without limitation, the Company's issuance of the Securities and any Buyer's ownership of the Securities. The Company has not adopted a stockholder rights plan or similar arrangement relating to accumulations of beneficial ownership of Common Stock or a change in control of the Company or any of its Subsidiaries.

(k) SEC Documents; Financial Statements. Except as set forth on Schedule 3(k) attached hereto, during the two (2) years prior to the date hereof or such shorter period as the Company has been required to file reports with the SEC pursuant to the requirements of the 1934 Act, the Company has timely filed all reports, schedules, forms, proxy statements, statements and other documents required to be filed by it with the SEC pursuant to the reporting requirements of the 1934 Act (all of the foregoing filed prior to the date hereof and all exhibits and appendices included therein and financial statements, notes and schedules thereto and documents incorporated by reference therein being hereinafter referred to as the "SEC Documents"). The Company has delivered or has made available to the Buyers or their respective representatives true, correct and complete copies of each of the SEC Documents not available on the EDGAR system. As of their respective filing dates, the SEC Documents complied in all material respects with the requirements of the 1934 Act and the rules and regulations of the SEC promulgated thereunder applicable to the SEC Documents, and none of the SEC Documents, at the time they were filed with the SEC, contained any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. As of their respective dates, the financial statements of the Company included in the SEC Documents complied in all material respects with applicable accounting requirements and the published rules and regulations of the SEC with respect thereto as in effect as of the time of filing. Such financial statements have been prepared in accordance with generally accepted accounting principles ("GAAP"), consistently applied, during the periods involved (except (i) as may be otherwise indicated in such financial statements or the notes thereto, or (ii) in the case of unaudited interim statements, to the extent they may exclude footnotes or may be condensed or summary statements) and fairly present in all material respects the financial position of the Company as of the dates thereof and the results of its operations and cash flows for the periods then ended (subject, in the case of unaudited statements, to normal year-end audit adjustments which will not be material, either individually or in the aggregate). The reserves, if any, established by the Company or the lack of reserves, if applicable, are reasonable based upon facts and circumstances known by the Company on the date hereof and there are no loss contingencies that are required to be accrued by the Statement of Financial Accounting Standard No. 5 of the Financial Accounting Standards Board which are not provided for by the Company in its financial statements or otherwise. No other information provided by or on behalf of the Company to any of the Buyers which is not included in the SEC Documents (including, without limitation, information referred to in Section 2(e) of this Agreement or in the disclosure schedules to this Agreement) contains any untrue statement of a material fact or omits to state any material fact necessary in order to make the statements therein not misleading, in the light of the circumstance under which they are or were made. The Company is not currently contemplating to amend or restate any of the financial statements (including, without limitation, any notes or any letter of the independent accountants of the Company with respect thereto) included in the SEC Documents (the "Financial Statements"), nor is the Company currently aware of facts or circumstances which would require the Company to amend or restate any of the Financial Statements, in each case, in order for any of the Financials Statements to be in compliance with GAAP and the rules and regulations of the SEC. The Company has not been informed by its independent accountants that they recommend that the Company amend or restate any of the Financial Statements or that there is any need for the Company to amend or restate any of the Financial Statements.

9

(1) Absence of Certain Changes. Since the date of the Company's most recent audited financial statements contained in a Form 10-K, there has been no adverse change and no adverse development in the business, assets, liabilities, properties, operations (including results thereof), condition (financial or otherwise) or prospects of the Company or any of its Subsidiaries, except such as would not be reasonably likely to cause a Material Adverse Effect. Except as set forth in the SEC Documents, since the date of the Company's most recent audited financial statements contained in a Form 10-K, neither the Company nor any of its Subsidiaries has (i) declared or paid any dividends, (ii) sold any assets, individually or in the aggregate, outside of the ordinary course of business, (iii) made any capital expenditures, individually or in the aggregate, outside of the ordinary course of business or (iv) made any revaluation of any of their respective assets, including, without limitation, writing down the value of capitalized inventory or writing off notes or accounts receivable or any sale of assets other than in the ordinary course of business. Neither the Company nor any of its Subsidiaries has taken any steps to seek protection pursuant to any law or statute relating to bankruptcy, insolvency, reorganization, receivership, liquidation or winding up, nor does the Company or any Subsidiary have any knowledge or reason to believe that any of their respective creditors intend to initiate involuntary bankruptcy proceedings or any actual knowledge of any fact which would reasonably lead a creditor to do so. The Company and its Subsidiaries, individually and on a consolidated basis, are not as of the date hereof, and after giving effect to the transactions contemplated hereby to occur at the Closing, will not be Insolvent (as defined below). For purposes of this Section 3(1), "Insolvent" means, (i) with respect to the Company and its Subsidiaries, on a consolidated basis, (A) the present fair saleable value of the Company's and its Subsidiaries' assets is less than the amount required to pay the Company's and its Subsidiaries' total Indebtedness (as defined below), (B) the Company and its Subsidiaries are unable to pay their debts and liabilities, subordinated, contingent or otherwise, as such debts and liabilities become absolute and matured or (C) the Company and its Subsidiaries intend to incur or believe that they will incur debts that would be beyond their ability to pay as such debts mature; and (ii) with respect to the Company and each Subsidiary, individually, (A) the present fair saleable value of the Company's or such Subsidiary's (as the case may be) assets is less than the amount required to pay its respective total Indebtedness, (B) the Company or

such Subsidiary (as the case may be) is unable to pay its respective debts and liabilities, subordinated, contingent or otherwise, as such debts and liabilities become absolute and matured or (C) the Company or such Subsidiary (as the case may be) intends to incur or believes that it will incur debts that would be beyond its respective ability to pay as such debts mature. Neither the Company nor any of its Subsidiaries has engaged in any business or in any transaction, and is not about to engage in any business or in any transaction, for which the Company's or such Subsidiary's remaining assets constitute unreasonably small capital with which to conduct the business in which it is engaged as such business is now conducted and is proposed to be conducted.

(m) No Undisclosed Events, Liabilities, Developments or Circumstances No event, liability, development or circumstance has occurred or exists, or is reasonably expected to exist or occur with respect to the Company, any of its Subsidiaries or any of their respective businesses, properties, liabilities, prospects, operations (including results thereof) or condition (financial or otherwise), that (i) would be required to be disclosed by the Company under applicable securities laws on a registration statement on Form S-1 filed with the SEC relating to an issuance and sale by the Company of its Common Stock and which has not been publicly announced, (ii) could have a material adverse effect on any Buyer's investment hereunder or (iii) could have a Material Adverse Effect.

(n) Conduct of Business; Regulatory Permits. Neither the Company nor any of its Subsidiaries is in violation of any term of or in default under its Certificate of Incorporation, any certificate of designation, preferences or rights of any other outstanding series of preferred stock of the Company or any of its Subsidiaries or Bylaws or their organizational charter, certificate of formation, memorandum of association, articles of association, Certificate of Incorporation or certificate of incorporation or bylaws, respectively. Neither the Company nor any of its Subsidiaries is in violation of any judgment, decree or order or any statute, ordinance, rule or regulation applicable to the Company or any of its Subsidiaries, and neither the Company nor any of its Subsidiaries will conduct its business in violation of any of the foregoing, except in all cases for possible violations which could not, individually or in the aggregate, have a Material Adverse Effect. Without limiting the generality of the foregoing, the Company is not in violation of any of the rules, regulations or requirements of the Principal Market and has no knowledge of any facts or circumstances that could reasonably lead to delisting or suspension of the Common Stock by the Principal Market in the foreseeable future. Since the date the Common Stock has been listed or designated for quotation on the Principal Market, (i) trading in the Common Stock has not been suspended by the SEC or the Principal Market and (ii) the Company has received no communication, written or oral, from the SEC or the Principal Market regarding the suspension or delisting of the Common Stock from the Principal Market. The Company and each of its Subsidiaries possess all certificates, authorizations and permits issued by the appropriate regulatory authorities necessary to conduct their respective businesses, except where the failure to possess such certificates, authorizations or permits would not have, individually or in the aggregate, a Material Adverse Effect, and neither the Company nor any such Subsidiary has received any notice of proceedings relating to the revocation or modification of any such certificate, authorization or permit. There is no agreement, commitment, judgment, injunction, order or decree binding upon the Company or any of its Subsidiaries or to which the Company or any of its Subsidiaries is a party which has or would reasonably be expected to have the effect of prohibiting or materially impairing any business practice of the Company or any of its Subsidiaries, any acquisition of property by the Company or any of its Subsidiaries or the conduct of business by the Company or any of its Subsidiaries as currently conducted other than such effects, individually or in the aggregate, which have not had and would not reasonably be expected to have a Material Adverse Effect on the Company or any of its Subsidiaries.

10

(o) Foreign Corrupt Practices Neither the Company, any Subsidiary nor, to the Company's knowledge, any director, officer, agent, employee, nor any other person acting for or on behalf of the foregoing (individually and collectively, a "**Company Affiliate**") have violated the U.S. Foreign Corrupt Practices Act (the "**FCPA**") or any other applicable anti-bribery or anti-corruption laws, nor, to the Company's knowledge, has any Company Affiliate offered, paid, promised to pay, or authorized the payment of any money, or offered, given, promised to give, or authorized the giving of anything of value, to any officer, employee or any other person acting in an official capacity for any Governmental Entity to any political party or official thereof or to any candidate for political office (individually and collectively, a "**Government Official**") or to any person under circumstances where such Company Affiliate knew or was aware of a high probability that all or a portion of such money or thing of value would be offered, given or promised, directly or indirectly, to any Government Official, for the purpose of:

(i) (A) influencing any act or decision of such Government Official in his/her official capacity, (B) inducing such Government Official to do or omit to do any act in violation of his/her lawful duty, (C) securing any improper advantage, or (D) inducing such Government Official to influence or affect any act or decision of any Governmental Entity, or

(ii) assisting the Company or its Subsidiaries in obtaining or retaining business for or with, or directing business to, the Company or its Subsidiaries.

(p) <u>Sarbanes-Oxley Act</u>. The Company and each Subsidiary is in compliance with any and all applicable requirements of the Sarbanes-Oxley Act of 2002, as amended, and any and all applicable rules and regulations promulgated by the SEC thereunder.

(q) <u>Transactions With Affiliates</u>. No employee, director or officer or, to the knowledge of the Company, any affiliate of any thereof is presently (i) a party to any transaction with the Company or its Subsidiaries (including any contract, agreement or other arrangement providing for the furnishing of services by, or rental of real or personal property from, or otherwise requiring payments to, any such director, officer or stockholder or such associate or affiliate or relative Subsidiaries (other than for ordinary course services as employees, officers or directors of the Company or any of its Subsidiaries)) or (ii) the direct or indirect owner of an interest in any corporation, firm, association or business organization which is a competitor, supplier or customer of the Company or its Subsidiaries (except for a passive investment (direct or indirect) in less than 5% of the common stock of a company whose securities are traded on or quoted through an Eligible Market (as defined in the Notes)), nor does any such Person receive income from any source other than the Company or its Subsidiaries which relates to the business of the Company or its Subsidiaries or should properly accrue to the Company or its Subsidiaries, as the case may be, nor is the Company or any of its Subsidiaries indebted (or committed to make loans or extend or guarantee credit) to any of them, other than (i) for payment of salary for services rendered, (ii) reimbursement for reasonable expenses incurred on behalf of the Company, and (iii) for other standard employee benefits made generally available to all employees or executives (including equity incentive agreements outstanding under any equity incentive plan approved by the Board of Directors of the Company).

11

#### (r) Equity Capitalization.

# (i) Definitions:

(A) "**Common Stock**" means (x) the Company's shares of common stock, \$0.0001 par value per share, and (y) any capital stock into which such common stock shall have been changed or any share capital resulting from a reclassification of such common stock.

(B) "**Preferred Stock**" means (x) the Company's blank check preferred stock, \$0.0001 par value per share, the terms of which may be designated by the board of directors of the Company in a certificate of designations and (y) any capital stock into which such preferred stock shall have been changed or any share capital resulting from a reclassification of such preferred stock (other than a conversion of such preferred stock into Common Stock in accordance with the terms of such certificate of designations).

(ii) <u>Authorized and Outstanding Capital Stock</u>. As of the date hereof, the authorized capital stock of the Company consists of (A) 75,000,000 shares of Common Stock, of which, 27,080,487 are issued and outstanding and 7,197,855 shares are reserved for issuance pursuant to Convertible Securities (as defined below) (other than the Notes) exercisable or exchangeable for, or convertible into, shares of Common Stock and (B) 5,000,000 shares of Preferred Stock, of which one share of voting preferred stock is issued and outstanding with voting power equivalent to 385,947 shares of Common Stock. No shares of Common Stock are held in the treasury

of the Company. "Convertible Securities" means any capital stock or other security of the Company or any of its Subsidiaries that is at any time and under any circumstances directly or indirectly convertible into, exercisable or exchangeable for, or which otherwise entitles the holder thereof to acquire, any capital stock or other security of the Company (including, without limitation, Common Stock) or any of its Subsidiaries.

12

(iii) <u>Valid Issuance: Available Shares: Affiliates</u>. All of such outstanding shares are duly authorized and have been, or upon issuance will be, validly issued and are fully paid and nonassessable. <u>Schedule 3(r)(iii)</u> sets forth the number of shares of Common Stock that are (A) reserved for issuance pursuant to Convertible Securities (as defined below) (other than the Notes) and (B) that are, as of the date hereof, owned by Persons who are "affiliates" (as defined in Rule 405 of the 1933 Act and calculated based on the assumption that only officers, directors and holders of at least 10% of the Company's issued and outstanding Common Stock are "affiliates" without conceding that any such Persons are "affiliates" for purposes of federal securities laws) of the Company or any of its Subsidiaries. Except as set forth on Schedule 3(r)(iii) attached hereto, to the Company's knowledge, no Person with eleven), whether or not presently exercisable or convertible, have been fully exercised or converted (as the case may be) taking account of any limitations on exercise or conversion (including "blockers") contained therein without conceding that such identified Person is a 10% stockholder for purposes of federal securities laws).

(iv) Existing Securities; Obligations. Except as disclosed in Schedule 3(r)(iv) attached hereto: (A) none of the Company's or any Subsidiary's shares, interests or capital stock is subject to preemptive rights or any other similar rights or Liens suffered or permitted by the Company or any Subsidiary; (B) there are no outstanding options, warrants, scrip, rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities or rights convertible into, or exercisable or exchangeable for, any shares, interests or capital stock of the Company or any of its Subsidiaries is or may become bound to issue additional shares, interests or capital stock of the Company or any of its Subsidiaries or rights convertible into, or exercisable or exchangeable for, any shares, interests or capital stock of the Company or any of its Subsidiaries or options, warrants, scrip, rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities or rights convertible into, or exercisable or exchangeable for, any shares, interests or capital stock of the Company or any of its Subsidiaries or rights convertible into, or exercisable or exchangeable for, any shares, interests or capital stock of the Company or any of its Subsidiaries or rights convertible into, or exercisable or exchangeable for, any shares, interests or capital stock of the Company or any of its Subsidiaries; (C) there are no agreements or arrangements under which the Company or any of its Subsidiaries is obligated to register the sale of any of their securities under the 1933 Act (except pursuant to the Registration Rights Agreement); (D) there are no outstanding securities or instruments of the Company or any of its Subsidiaries is or may become bound to redeem a security of the Company or any of its Subsidiaries; (E) there are no securities or instruments containing anti-dilution or similar provisions that will be triggered by the issuance of the Securities; and (F) neither the Company nor any Subsidiary has

13

(v) <u>Organizational Documents</u>. The Company has furnished to the Buyers true, correct and complete copies of the Company's Certificate of Incorporation, as amended and as in effect on the date hereof (the "Certificate of Incorporation"), and the Company's bylaws, as amended and as in effect on the date hereof (the "Bylaws"), and the terms of all Convertible Securities and the material rights of the holders thereof in respect thereto.

(s) Indebtedness and Other Contracts. Neither the Company nor any of its Subsidiaries, (i) except as disclosed on Schedule 3(s), has any outstanding debt securities, notes, credit agreements, credit facilities or other agreements, documents or instruments evidencing Indebtedness of the Company or any of its Subsidiaries or by which the Company or any of its Subsidiaries is or may become bound, (ii) is a party to any contract, agreement or instrument, the violation of which, or default under which, by the other party(ies) to such contract, agreement or instrument could reasonably be expected to result in a Material Adverse Effect, (iii) has any financing statements securing obligations in any amounts filed in connection with the Company or any of its Subsidiaries; (iv) is in violation of any term of, or in default under, any contract, agreement or instrument relating to any Indebtedness, except where such violations and defaults would not result, individually or in the aggregate, in a Material Adverse Effect, or (v) is a party to any contract, agreement or instrument relating to any Indebtedness, the performance of which, in the judgment of the Company's officers, has or is expected to have a Material Adverse Effect. Neither the Company nor any of its Subsidiaries have any liabilities or obligations required to be disclosed in the SEC Documents which are not so disclosed in the SEC Documents, other than those incurred in the ordinary course of the Company's or its Subsidiaries' respective businesses and which, individually or in the aggregate, do not or could not have a Material Adverse Effect. For purposes of this Agreement: (x) "Indebtedness" of any Person means, without duplication (A) all indebtedness for borrowed money, (B) all obligations issued, undertaken or assumed as the deferred purchase price of property or services (including, without limitation, "capital leases" in accordance with GAAP) (other than trade payables entered into in the ordinary course of business consistent with past practice), (C) all reimbursement or payment obligations with respect to letters of credit, surety bonds and other similar instruments, (D) all obligations evidenced by notes, bonds, debentures or similar instruments, including obligations so evidenced incurred in connection with the acquisition of property, assets or businesses, (E) all indebtedness created or arising under any conditional sale or other title retention agreement, or incurred as financing, in either case with respect to any property or assets acquired with the proceeds of such indebtedness (even though the rights and remedies of the seller or bank under such agreement in the event of default are limited to repossession or sale of such property), (F) all monetary obligations under any leasing or similar arrangement which, in connection with GAAP, consistently applied for the periods covered thereby, is classified as a capital lease, (G) all indebtedness referred to in clauses (A) through (F) above secured by (or for which the holder of such Indebtedness has an existing right, contingent or otherwise, to be secured by) any Lien upon or in any property or assets (including accounts and contract rights) owned by any Person, even though the Person which owns such assets or property has not assumed or become liable for the payment of such indebtedness, and (H) all Contingent Obligations in respect of indebtedness or obligations of others of the kinds referred to in clauses (A) through (G) above; and (y) "Contingent Obligation" means, as to any Person, any direct or indirect liability, contingent or otherwise, of that Person with respect to any Indebtedness, lease, dividend or other obligation of another Person if the primary purpose or intent of the Person incurring such liability, or the primary effect thereof, is to provide assurance to the obligee of such liability that such liability will be paid or discharged, or that any agreements relating thereto will be complied with, or that the holders of such liability will be protected (in whole or in part) against loss with respect thereto.

14

(t) <u>Litigation</u>. There is no action, suit, arbitration, proceeding, inquiry or investigation before or by the Principal Market, any court, public board, other Governmental Entity, self-regulatory organization or body pending or, to the knowledge of the Company, threatened against or affecting the Company or any of its Subsidiaries, the Common Stock or any of the Company's or its Subsidiaries' officers or directors, whether of a civil or criminal nature or otherwise, in their capacities as such, except as set forth in <u>Schedule 3(t)</u> or such that would not result, individually or in the aggregate, in a Material Adverse Effect. No director, officer or employee of the Company or any of its subsidiaries has willfully violated 18 U.S.C. §1519 or engaged in spoliation in reasonable anticipation of litigation. Without limitation of the foregoing, there has not been, and to the knowledge of the Company or any of its Subsidiaries. The SEC has not issued any stop order or other order suspending the effectiveness of any registration statement filed by the Company under the 1933 Act or the 1934 Act. Neither the Company nor any of its Subsidiaries is subject to any order, writ, judgment, injunction, decree, determination or award of any Governmental Entity.

(u) Insurance. The Company and each of its Subsidiaries are insured by insurers of recognized financial responsibility against such losses and risks and in such amounts as management of the Company believes to be prudent and customary in the businesses in which the Company and its Subsidiaries are engaged. Neither the Company nor any such Subsidiary has been refused any insurance coverage sought or applied for, and neither the Company nor any such Subsidiary has any reason to believe that it will be unable to renew its existing insurance coverage as and when such coverage expires or to obtain similar coverage from similar insurers as may be necessary to continue its business at a cost that would not have a Material Adverse Effect.

(v) Employee Relations. Neither the Company nor any of its Subsidiaries is a party to any collective bargaining agreement or employs any member of a union. The Company and its Subsidiaries believe that their relations with their employees are good. No executive officer (as defined in Rule 501(f) promulgated under the 1933 Act) or other key employee of the Company or any of its Subsidiaries has notified the Company or any such Subsidiary that such officer intends to leave the Company or any such Subsidiary or otherwise terminate such officer's employment with the Company or any such Subsidiary. To the Company's knowledge, no executive officer or other key employee of the Company or any of its Subsidiaries is, or is now expected to be, in violation of any material term of any employment contract, confidentiality, disclosure or proprietary information agreement, non-competition agreement, or any other contract or agreement or any restrictive covenant, and the continued employment of each such executive officer or other key employee (as the case may be) does not subject the Company or any of its Subsidiaries to any of the foregoing matters, except where such violation would not, either individually or in the aggregate, reasonably be expected to result in a Material Adverse Effect. The Company and its Subsidiaries are in compliance with all federal, state, local and foreign laws and regulations respecting labor, employment and employment practices and benefits, terms and conditions of employment and wages and hours, except where failure to be in compliance would not, either individually or in the aggregate, reasonably be expected to result in a Material Adverse Effect.

# (w) Title.

(i) <u>Real Property</u>. Each of the Company and its Subsidiaries holds good title to all real property, leases in real property, facilities or other interests in real property owned or held by the Company or any of its Subsidiaries (the "**Real Property**") owned by the Company or any of its Subsidiaries (as applicable). The Real Property is free and clear of all Liens and is not subject to any rights of way, building use restrictions, exceptions, variances, reservations, or limitations of any nature except for (a) Permitted Liens (as defined in the Notes), (b) Liens for current taxes not yet due and (c) zoning laws and other land use restrictions that do not impair the present or anticipated use of the property subject thereto. Any Real Property held under lease by the Company or any of its Subsidiaries are held by them under valid, subsisting and enforceable leases with such exceptions as are not material and do not interfere with the use made and proposed to be made of such property and buildings by the Company or any of its Subsidiaries.

(ii) <u>Fixtures and Equipment</u>. Each of the Company and its Subsidiaries (as applicable) has good title to, or a valid leasehold interest in, the tangible personal property, equipment, improvements, fixtures, and other personal property and appurtenances that are used by the Company or its Subsidiary in connection with the conduct of its business (the "**Fixtures and Equipment**"). The Fixtures and Equipment are structurally sound, are in good operating condition and repair, are adequate for the uses to which they are being put, are not in need of maintenance or repairs except for ordinary, routine maintenance and repairs and are sufficient for the conduct of the Company's and/or its Subsidiaries' businesses (as applicable) in the manner as conducted prior to the Closing. Each of the Company and its Subsidiaries owns all of its Fixtures and Equipment free and clear of all Liens except for (a) Permitted Liens (as defined in the Notes), (b) liens for current taxes not yet due and (c) zoning laws and other land use restrictions that do not impair the present or anticipated use of the property subject thereto.

#### (x) Intellectual Property.

(i) Except as set forth on Schedule 3(x)(i), the Company and its Subsidiaries own all right, title and interest in and to, or have a valid and enforceable license to use all the Intellectual Property (as defined below) used by them in connection with their respective businesses, which represents all intellectual property rights necessary to the conduct of their business as now conducted. The Company and its Subsidiaries are in compliance with all contractual obligations relating to the protection of such of the Intellectual Property as they use pursuant to license or other agreement, except where failure to be in compliance would not, either individually or in the aggregate, reasonably be expected to result in a Material Adverse Effect. The conduct of the business of the Company and its Subsidiaries, to the knowledge of the Company, as currently conducted, or as reasonably be expected to be conducted, does not, and is not reasonably expected to, conflict with or infringe any proprietary right or Intellectual Property Rights of any third party, including, without limitation, the transmission, reproduction, use, display or modification of any content or material (including framing, and linking web site content) on a web site, bulletin board or other like medium hosted by or on behalf of the Company or any of its Subsidiaries, pending or, to the knowledge of the Company, threatened against the Company or any Subsidiary: (i) alleging any such conflict or infringement with any third party's proprietary rights; or (ii) challenging the Company's or any Subsidiary's ownership or use of, or the validity or enforceability of any Intellectual Property.

1	6	
I	0	

(ii) Schedule 3(x)(ii) sets forth a complete and current list of registered trademarks or copyrights, issued patents, applications therefor, or other forms of Intellectual Property registration anywhere in the world that is owned by the Company or a Subsidiary ("**Listed Intellectual Property**") and the owner of record, date of application or issuance and relevant jurisdiction as to each. All Listed Intellectual Property is owned by the Company or a Subsidiary, free and clear of security interests, liens, encumbrances or claims of any nature. All Listed Intellectual Property is valid, subsisting, unexpired, in proper form and enforceable and all renewal fees and other maintenance fees that have fallen due on or prior to the effective date of this Agreement have been paid except where such failure would not, either individually or in the aggregate, reasonably be expected to result in a Material Adverse Effect. No Listed Intellectual Property is the subject of any proceeding before any governmental, registration or other authority in any jurisdiction, including any office action or other form of preliminary or final refusal of registration, except as noted on Schedule 3(x)(ii). The consummation of the transactions contemplated hereby will not alter or impair any Intellectual Property that is owned or licensed by the Company or a Subsidiary.

(iii) Schedule 3(x)(iii) sets forth a complete list of all agreements relating to Intellectual Property to which the Company or a Subsidiary is a party, subject or bound (the "**Intellectual Property Contracts**") (other than agreements involving (A) the license of the Company of standard, generally commercially available "off-the-shelf" third party products that are not and will not to any extent be part of any product, service or intellectual property offering of the Company or (B) non-disclosure or non-use of information). Each Intellectual Property Contract: (i) is valid and binding on the Company or a Subsidiary, as the case may be, and, to the Company's knowledge, the counterparties thereto, and is in full force and effect and (ii) upon consummation of the transactions contemplated hereby shall continue in full force and effect without penalty or other adverse consequence, except in each case, where such would not, either individually or in the aggregate, reasonably be expected to result in a Material Adverse Effect.

(iv) The Company and its Subsidiaries are not under any obligation to pay royalties or other payments in connection with any agreement, nor restricted from assigning their rights respecting Intellectual Property nor will the Company or any Subsidiary otherwise be, as a result of the execution and delivery of this Agreement or the performance of the Company's obligations under this Agreement, in breach of any agreement relating to the Intellectual Property.

(v) Except as set forth on Schedule 3(x)(v), no present or former employee, officer or director of the Company or any Subsidiary, or agent or outside contractor of the Company or any Subsidiary, holds any right, title or interest, directly or indirectly, in whole or in part, in or to any Intellectual Property that is owned or licensed by the Company or any Subsidiary.

(vi) To the Company's knowledge: (i) none of the Listed Intellectual Property has been used, disclosed or appropriated to the detriment of the Company or any Subsidiary for the benefit of any Person other than the Company; and (ii) no employee, independent contractor or agent of the Company or any Subsidiary has

misappropriated any trade secrets or other confidential information of any other Person in the course of the performance of his or her duties as an employee, independent contractor or agent of the Company or any Subsidiary.

(vii) Any programs, modifications, enhancements or other inventions, improvements, discoveries, methods or works of authorship (**'Works**'') that were created by employees of the Company or any Subsidiary were made in the regular course of such employees' employment or service relationships with the Company or its Subsidiary using the Company's or the Subsidiary's facilities and resources and, as such, constitute either works made for hire or all rights and title to and in such Works have been fully assigned to the Company or a Subsidiary, except such as would not, either individually or in the aggregate, reasonably be expected to result in a Material Adverse Effect. Each such employee who has created Works or any employee who in the regular course of his employment may create Works and all consultants have signed an assignment or similar agreement with the Company or the Subsidiary confirming the Company's or the Subsidiary's ownership or, in the alternate, transferring and assigning to the Company or the Subsidiary all right, title and interest in and to such programs, modifications, enhancements or other inventions including copyright and other intellectual property rights therein.

(viii) For the purpose of this Agreement, "Intellectual Property" or "Intellectual Property Rights" shall mean all of the following: (A) trademarks and service marks, trade dress, product configurations, trade names and other indications of origin, applications or registrations in any jurisdiction pertaining to the foregoing and all goodwill associated therewith; (B) inventions, discoveries, improvements, ideas, know-how, formula methodology, processes, technology, software (including password unprotected interpretive code or source code, object code, development documentation, programming tools, drawings, specifications and data) and applications and patents in any jurisdiction pertaining to the foregoing, including re-issues, continuations, divisions, continuations-in-part, renewals or extensions; (C) trade secrets, including confidential information and the right in any jurisdiction to limit the use or disclosure thereof; (D) copyrights in writings, designs software, mask works or other works, applications or registrations in any jurisdiction for the foregoing and all intellectual property used in connection with or contained in all versions of the Company's Web sites; (G) rights under all agreements relating to the foregoing; (H) books and records pertaining to the foregoing; and (I) claims or causes of action arising out of or related to past, present or future infringement or misappropriation of the foregoing.

18

(y) Environmental Laws(i). (i) The Company and its Subsidiaries (A) are in compliance with any and all Environmental Laws (as defined below), (B) have received all permits, licenses or other approvals required of them under applicable Environmental Laws to conduct their respective businesses and (C) are in compliance with all terms and conditions of any such permit, license or approval where, in each of the foregoing clauses (A), (B) and (C), the failure to so comply could be reasonably expected to have, individually or in the aggregate, a Material Adverse Effect. The term "Environmental Laws" means all federal, state, local or foreign laws relating to pollution or protection of human health or the environment (including, without limitation, ambient air, surface water, groundwater, land surface or subsurface strata), including, without limitation, laws relating to emissions, discharges, releases or threatened releases of chemicals, pollutants, contaminants, or toxic or hazardous substances or wastes (collectively, "Hazardous Materials, as well as all authorizations, codes, decrees, demands or demand letters, injunctions, judgments, licenses, notices or notice letters, orders, permits, plans or regulations issued, entered, promulgated or approved thereunder.

# (ii) No Hazardous Materials:

(A) have been disposed of or otherwise released from any Real Property of the Company or any of its Subsidiaries in violation of any Environmental Laws; or

(B) are present on, over, beneath, in or upon a Real Property or any portion thereof in quantities that would constitute a violation of any Environmental Laws. No prior use by the Company or any of its Subsidiaries of any Real Property has occurred that violates any Environmental Laws, which violation would have a material adverse effect on the business of the Company or any of its Subsidiaries.

(iii) Neither the Company nor any of its Subsidiaries knows of any other person who or entity which has stored, treated, recycled, disposed of or otherwise located on any Real Property any Hazardous Materials, including, without limitation, such substances as asbestos and polychlorinated biphenyls.

19

(iv) None of the Real Properties are on any federal or state "Superfund" list or Liability Information System ("CERCLIS") list or any state environmental agency list of sites under consideration for CERCLIS, nor subject to any environmental related Liens.

(z) <u>Subsidiary Rights</u>. The Company or one of its Subsidiaries has the unrestricted right to vote, and (subject to limitations imposed by applicable law) to receive dividends and distributions on, all capital securities of its Subsidiaries as owned by the Company or such Subsidiary.

(aa) Tax Status. The Company and each of its Subsidiaries (i) has timely made or filed (allowing for all lawful extensions) all foreign, federal and state income and all other tax returns, reports and declarations required by any jurisdiction to which it is subject, (ii) has timely paid all taxes and other governmental assessments and charges that are material in amount, shown or determined to be due on such returns, reports and declarations, except those being contested in good faith and (iii) has set aside on its books provision reasonably adequate for the payment of all taxes for periods subsequent to the periods to which such returns, reports or declarations apply. There are no unpaid taxes in any material amount claimed to be due by the taxing authority of any jurisdiction, and the officers of the Company and its Subsidiaries know of no basis for any such claim. The Company is not operated in such a manner as to qualify as a passive foreign investment company, as defined in Section 1297 of the Internal Revenue Code of 1986, as amended (the "Code"). The net operating loss carryforwards ("NOLs") for United States federal income tax purposes of the consolidated group of which the Company is no constitute an "ownership change" within the meaning of Section 382 of the Code, thereby preserving the Company's ability to utilize such NOLs.

(bb) Internal Accounting and Disclosure Controls. Except for the current material weaknesses as disclosed in the SEC Documents, the Company and each of its Subsidiaries maintains internal control over financial reporting (as such term is defined in Rule 13a-15(f) under the 1934 Act) that is effective to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles, including that (i) transactions are executed in accordance with management's general or specific authorizations, (ii) transactions are recorded as necessary to permit preparation of financial statements in conformity with GAAP and to maintain asset and liability accountability, (iii) access to assets or incurrence of liabilities is permitted only in accordance with management's general or specific authorization and (iv) the recorded accountability for assets and liabilities is compared with the existing assets and liabilities at reasonable intervals and appropriate action is taken with respect to any difference. Except for the current material weaknesses as disclosed in the SEC Documents, the Company in the reports that it files or submits under the 1934 Act is recorded, processed, summarized and reported, within the time periods specified in the reports that if files or submits under the 1934 Act is accumulated and communicated to the Company's management, including its principal executive officer or officers and its principal financial officer or officers, as appropriate, to allow timely decisions regarding required disclosure. Except as set for the reson relating to any potential material weakness or significant deficiency in any part of the internal controls over financial reporting of the Company or any of its Subsidiaries has received any notice or correspondence from any accountant, Governmental Entity or other Person relating to any potential material weakness or significant deficiency in any part of th

(cc) Off Balance Sheet Arrangements. There is no transaction, arrangement, or other relationship between the Company or any of its Subsidiaries and an unconsolidated or other off balance sheet entity that is required to be disclosed by the Company in its 1934 Act filings and is not so disclosed or that otherwise could be reasonably likely to have a Material Adverse Effect.

(dd) <u>Investment Company Status</u>. The Company is not, and upon consummation of the sale of the Securities will not be, an "investment company," an affiliate of an "investment company," a company controlled by an "investment company" or an "affiliated person" of, or "promoter" or "principal underwriter" for, an "investment company" as such terms are defined in the Investment Company Act of 1940, as amended.

(ee) Acknowledgement Regarding Buyers' Trading Activity. It is understood and acknowledged by the Company that (i) following the public disclosure of the transactions contemplated by the Transaction Documents, in accordance with the terms thereof, none of the Buyers have been asked by the Company or any of its Subsidiaries to agree, nor has any Buyer agreed with the Company or any of its Subsidiaries, to desist from effecting any transactions in or with respect to (including, without limitation, purchasing or selling, long and/or short) any securities of the Company, or "derivative" securities based on securities issued by the Company or to hold any of the Securities for any specified term; (ii) any Buyer, and counterparties in "derivative" transactions to which any such Buyer is a party, directly or indirectly, presently may have a "short" position in the Common Stock which was established prior to such Buyer's knowledge of the transactions contemplated by the Transaction Documents; (iii) each Buyer shall not be deemed to have any affiliation with or control over any arm's length counterparty in any "derivative" transaction; and (iv) each Buyer may rely on the Company's obligation to timely deliver shares of Common Stock upon conversion or exchange, as applicable, of the Securities as and when required pursuant to the Transaction Documents for purposes of effecting trading in the Common Stock of the Company. The Company further understands and acknowledges that following the public disclosure of the transactions contemplated by the Transaction Documents pursuant to the Press Release (as defined below) one or more Buyers may engage in hedging and/or trading activities (including, without limitation, the location and/or reservation of borrowable shares of Common Stock) at various times during the period that the Securities are outstanding, including, without limitation, during the periods that the value and/or number of the Conversion Shares deliverable with respect to the Securities are being determined and such hedging and/or trading activities (including, without limitation, the location and/or reservation of borrowable shares of Common Stock), if any, can reduce the value of the existing stockholders' equity interest in the Company both at and after the time the hedging and/or trading activities are being conducted. The Company acknowledges that such aforementioned hedging and/or trading activities do not constitute a breach of this Agreement, the Notes or any other Transaction Document or any of the documents executed in connection herewith or therewith.

(ff) <u>Manipulation of Price</u>. Neither the Company nor any of its Subsidiaries has, and, to the knowledge of the Company, no Person acting on their behalf has, directly or indirectly, (i) taken any action designed to cause or to result in the stabilization or manipulation of the price of any security of the Company or any of its Subsidiaries to facilitate the sale or resale of any of the Securities, (ii) sold, bid for, purchased, or paid any compensation for soliciting purchases of, any of the Securities, (iii) paid or agreed to pay any Person for research services with respect to any securities of the Company or any of its Subsidiaries.

(gg) U.S. Real Property Holding Corporation. Neither the Company nor any of its Subsidiaries is, or has ever been, and so long as any of the Securities are held by any of the Buyers, shall become, a U.S. real property holding corporation within the meaning of Section 897 of the Code, and the Company and each Subsidiary shall so certify upon any Buyer's request.

(hh) <u>Registration Eligibility</u>. The Company is eligible to register the Registrable Securities (defined in the Registration Rights Agreement) for resale by the Buyers using Form S-3 promulgated under the 1933 Act.

(ii) <u>Transfer Taxes</u>. On the Closing Date, all stock transfer or other taxes (other than income or similar taxes) which are required to be paid in connection with the issuance, sale and transfer of the Securities to be sold to each Buyer hereunder will be, or will have been, fully paid or provided for by the Company, and all laws imposing such taxes will be or will have been complied with.

(jj) <u>Bank Holding Company Act</u>. Neither the Company nor any of its Subsidiaries is subject to the Bank Holding Company Act of 1956, as amended (the **'BHCA**'') and to regulation by the Board of Governors of the Federal Reserve System (the **'Federal Reserve**''). Neither the Company nor any of its Subsidiaries or affiliates owns or controls, directly or indirectly, five percent (5%) or more of the outstanding shares of any class of voting securities or twenty-five percent (25%) or more of the total equity of a bank or any entity that is subject to the BHCA and to regulation by the Federal Reserve. Neither the Company nor any of its Subsidiaries or affiliates exercises a controlling influence over the management or policies of a bank or any entity that is subject to the BHCA and to regulation by the Federal Reserve.

(kk) <u>Illegal or Unauthorized Payments</u>; <u>Political Contributions</u> Neither the Company nor any of its Subsidiaries nor, to the best of the Company's knowledge (after reasonable inquiry of its officers and directors), any of the officers, directors, employees, agents or other representatives of the Company or any of its Subsidiaries or any other business entity or enterprise with which the Company or any Subsidiary is or has been affiliated or associated, has, directly or indirectly, made or authorized any payment, contribution or gift of money, property, or services, whether or not in contravention of applicable law, (i) as a kickback or bribe to any Person or (ii) to any political organization, or the holder of or any aspirant to any elective or appointive public office except for personal political contributions not involving the direct or indirect use of funds of the Company or any of its Subsidiaries.

(11) <u>Money Laundering</u>. The Company and its Subsidiaries are in compliance with, and have not previously violated, the USA Patriot Act of 2001 and all other applicable U.S. and non-U.S. anti-money laundering laws and regulations, including, without limitation, the laws, regulations and Executive Orders and sanctions programs administered by the U.S. Office of Foreign Assets Control, including, but not limited, to (i) Executive Order 13224 of September 23, 2001 entitled, "Blocking Property and Prohibiting Transactions With Persons Who Commit, Threaten to Commit, or Support Terrorism" (66 Fed. Reg. 49079 (2001)); and (ii) any regulations contained in 31 CFR, Subtitle B, Chapter V.

(mm) <u>Management</u>. Except as set forth in <u>Schedule 3(nn)</u> hereto, during the past five year period, no current or former officer or director or, to the knowledge of the Company, no current ten percent (10%) or greater stockholder of the Company or any of its Subsidiaries has been the subject of:

(i) a petition under bankruptcy laws or any other insolvency or moratorium law or the appointment by a court of a receiver, fiscal agent or similar officer for such Person, or any partnership in which such person was a general partner at or within two years before the filing of such petition or such appointment, or any corporation or business association of which such person was an executive officer at or within two years before the time of the filing of such petition or such appointment;

(ii) a conviction in a criminal proceeding or a named subject of a pending criminal proceeding (excluding traffic violations that do not relate to driving while intoxicated or driving under the influence);

(iii) any order, judgment or decree, not subsequently reversed, suspended or vacated, of any court of competent jurisdiction, permanently or temporarily

enjoining any such person from, or otherwise limiting, the following activities:

(1) Acting as a futures commission merchant, introducing broker, commodity trading advisor, commodity pool operator, floor broker, leverage transaction merchant, any other person regulated by the United States Commodity Futures Trading Commission or an associated person of any of the foregoing, or as an investment adviser, underwriter, broker or dealer in securities, or as an affiliated person, director or employee of any investment company, bank, savings and loan association or insurance company, or engaging in or continuing any conduct or practice in connection with such activity;

(2) Engaging in any particular type of business practice; or

(3) Engaging in any activity in connection with the purchase or sale of any security or commodity or in connection with any violation of securities laws or commodities laws;

(iv) any order, judgment or decree, not subsequently reversed, suspended or vacated, of any authority barring, suspending or otherwise limiting for more than sixty (60) days the right of any such person to engage in any activity described in the preceding sub paragraph, or to be associated with persons engaged in any such activity;

(v) a finding by a court of competent jurisdiction in a civil action or by the SEC or other authority to have violated any securities law, regulation or decree and the judgment in such civil action or finding by the SEC or any other authority has not been subsequently reversed, suspended or vacated; or

(vi) a finding by a court of competent jurisdiction in a civil action or by the Commodity Futures Trading Commission to have violated any federal commodities law, and the judgment in such civil action or finding has not been subsequently reversed, suspended or vacated.

23

(nn) Stock Option Plans(b). The Company has no outstanding stock options.

(oo) <u>No Disagreements with Accountants and Lawyers</u>(c). There are no material disagreements of any kind presently existing, or reasonably anticipated by the Company to arise, between the Company and the accountants and lawyers formerly or presently employed by the Company and the Company is current with respect to any fees owed to its accountants and lawyers which could affect the Company's ability to perform any of its obligations under any of the Transaction Documents. In addition, on or prior to the date hereof, the Company had discussions with its accountants about its financial statements previously filed with the SEC. Based on those discussions, the Company has no reason to believe that it will need to restate any such financial statements or any part thereof.

(pp) No Disqualification Events(d). With respect to Securities to be offered and sold hereunder in reliance on Rule 506(b) under the 1933 Act (**'Regulation D** Securities''), none of the Company, any of its predecessors, any affiliated issuer, any director, executive officer, other officer of the Company participating in the offering contemplated hereby, any beneficial owner of 20% or more of the Company's outstanding voting equity securities, calculated on the basis of voting power, nor any promoter (as that term is defined in Rule 405 under the 1933 Act) connected with the Company in any capacity at the time of sale (each, an "Issuer Covered Person" and, together, "Issuer Covered Persons") is subject to any of the "Bad Actor" disqualifications described in Rule 506(d)(1)(i) to (viii) under the 1933 Act (a "Disqualification Event"), except for a Disqualification Event covered by Rule 506(d)(2) or (d)(3). The Company has exercised reasonable care to determine whether any Issuer Covered Person is subject to a Disqualification Event. The Company has complied, to the extent applicable, with its disclosure obligations under Rule 506(e), and has furnished to the Buyers a copy of any disclosures provided thereunder.

(qq) Other Covered Persons(e). The Company is not aware of any Person that has been or will be paid (directly or indirectly) remuneration for solicitation of Buyers or potential purchasers in connection with the sale of any Regulation D Securities.

(rr) No Additional Agreements. The Company does not have any agreement or understanding with any Buyer with respect to the transactions contemplated by the Transaction Documents other than as specified in the Transaction Documents.

(ss) Public Utility Holding Act. None of the Company nor any of its Subsidiaries is a "holding company," or an "affiliate" of a "holding company," as such terms are defined in the Public Utility Holding Act of 2005.

(tt) Federal Power Act. None of the Company nor any of its Subsidiaries is subject to regulation as a "public utility" under the Federal Power Act, as amended.

(uu) <u>Ranking of Notes</u>. No Indebtedness of the Company, at the Closing, will be senior to, or *pari passu* with, the Notes in right of payment, whether with respect to payment or redemptions, interest, damages, upon liquidation or dissolution or otherwise, except for Permitted Indebtedness secured by Permitted Liens.

24

(vv) Cybersecurity. The Company and its Subsidiaries' information technology assets and equipment, computers, systems, networks, hardware, software, websites, applications, and databases (collectively, "IT Systems") are adequate for, and operate and perform in all material respects as required in connection with the operation of the business of the Company and its subsidiaries as currently conducted, free and clear of all material bugs, errors, defects, Trojan horses, time bombs, malware and other corruptants that would reasonably be expected to have a Material Adverse Effect on the Company's business. The Company and its Subsidiaries have implemented and maintained commercially reasonable physical, technical and administrative controls, policies, procedures, and safeguards to maintain and protect their material confidential information and the integrity, continuous operation, redundancy and security of all IT Systems and data, including "Personal Data," used in connection with their businesses. "Personal Data" means (i) a natural person's name, street address, telephone number, e-mail address, photograph, social security number or tax identification number, driver's license number, passport number, credit card number, bank information, or customer or account number; (ii) any information which would qualify as "personally identifying information" under the Federal Trade Commission Act, as amended; (iii) "personal data" as defined by the European Union General Data Protection Regulation ("GDPR") (EU 2016/679); (iv) any information which would qualify as "protected health information" under the Health Insurance Portability and Accountability Act of 1996, as amended by the Health Information Technology for Economic and Clinical Health Act (collectively, "HIPAA"); and (v) any other piece of information that allows the identification of such natural person, or his or her family, or permits the collection or analysis of any data related to an identified person's health or sexual orientation. There have been no breaches, violations, outages or unauthorized uses of or accesses to same, except for those that have been remedied without material cost or liability or the duty to notify any other person or such, nor any incidents under internal review or investigations relating to the same except in each case, where such would not, either individually or in the aggregate, reasonably be expected to result in a Material Adverse Effect. The Company and its Subsidiaries are presently in compliance with all applicable laws or statutes and all judgments, orders, rules and regulations of any court or arbitrator or governmental or regulatory authority, internal policies and contractual obligations relating to the privacy and security of IT Systems and Personal Data and to the protection of such IT Systems and Personal Data from unauthorized use, access, misappropriation or modification except in each case, where such would not, either individually or in the aggregate, reasonably be expected to result in a Material Adverse Effect.

(ww) <u>Compliance with Data Privacy Laws</u>. The Company and its Subsidiaries are, and at all prior times were, in compliance with all applicable state and federal data privacy and security laws and regulations, including without limitation HIPAA, and the Company and its Subsidiaries have taken commercially reasonable actions to prepare to comply with, and since May 25, 2018, have been and currently are in compliance with, the GDPR (EU 2016/679) (collectively, the "**Privacy Laws**") except in each case, where such would not, either individually or in the aggregate, reasonable be expected to result in a Material Adverse Effect. To ensure compliance with the Privacy Laws, the

Company and its Subsidiaries have in place, comply with, and take appropriate steps reasonably designed to ensure compliance in all material respects with their policies and procedures relating to data privacy and security and the collection, storage, use, disclosure, handling, and analysis of Personal Data (the "**Policies**"). The Company and its Subsidiaries have at all times made all disclosures to users or customers required by applicable laws and regulatory rules or requirements, and none of such disclosures made or contained in any Policy have, to the knowledge of the Company, been inaccurate or in violation of any applicable laws and regulatory rules or requirements in any material respect. The Company further certifies that neither it nor any Subsidiary: (i) has received notice of any actual or potential liability under or relating to, or actual or potential violation of, any of the Privacy Laws, and has no knowledge of any event or condition that would reasonably be expected to result in any such notice; (ii) is currently conducting or paying for, in whole or in part, any investigation, remediation, or other corrective action pursuant to any Privacy Law; or (iii) is a party to any order, decree, or agreement that imposes any obligation or liability under any Privacy Law.

(xx) Disclosure. The Company confirms that neither it nor any other Person acting on its behalf has provided any of the Buyers or their agents or counsel with any information that constitutes or could reasonably be expected to constitute material, non-public information concerning the Company or any of its Subsidiaries, other than the existence of the transactions contemplated by this Agreement and the other Transaction Documents. The Company understands and confirms that each of the Buyers will rely on the foregoing representations in effecting transactions in securities of the Company. All disclosure provided to the Buyers regarding the Company and its Subsidiaries, their businesses and the transactions contemplated hereby, including the schedules to this Agreement, furnished by or on behalf of the Company or any of its Subsidiaries taken as a whole is true and correct and does not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements made therein, in the light of the circumstances under which they were made, not misleading. All of the written information furnished after the date hereof by or on behalf of the Company or any of its Subsidiaries to each Buyer pursuant to or in connection with this Agreement and the other Transaction Documents, taken as a whole, will be true and correct in all material respects as of the date on which such information is so provided and will not contain any untrue statement of a material fact or omit to state any material fact necessary in order to make the statements made therein, in the light of the circumstances under which they were made, not misleading. No event or circumstance has occurred or information exists with respect to the Company or any of its Subsidiaries or its or their business, properties, liabilities, prospects, operations (including results thereof) or conditions (financial or otherwise), which, under applicable law, rule or regulation, requires public disclosure at or before the date hereof or announcement by the Company but which has not been so publicly disclosed. All financial projections and forecasts that have been prepared by or on behalf of the Company or any of its Subsidiaries and made available to each Buyer have been prepared in good faith based upon reasonable assumptions and represented, at the time each such financial projection or forecast was delivered to each Buyer, the Company's best estimate of future financial performance (it being recognized that such financial projections or forecasts are not to be viewed as facts and that the actual results during the period or periods covered by any such financial projections or forecasts may differ from the projected or forecasted results). The Company acknowledges and agrees that no Buyer makes or has made any representations or warranties with respect to the transactions contemplated hereby other than those specifically set forth in Section 2.

# 4. COVENANTS.

(a) <u>Best Efforts</u>. Each Buyer shall use its best efforts to timely satisfy each of the covenants hereunder and conditions to be satisfied by it as provided in Section 6 of this Agreement. The Company shall use its best efforts to timely satisfy each of the covenants hereunder and conditions to be satisfied by it as provided in Section 7 of this Agreement.

26

(b) Form D and Blue Sky. The Company shall file a Form D with respect to the Securities as required under Regulation D and to provide a copy thereof to each Buyer promptly after such filing. The Company shall, on or before the Closing Date, take such action as the Company shall reasonably determine is necessary in order to obtain an exemption for, or to, qualify the Securities for sale to the Buyers at the Closing pursuant to this Agreement under applicable securities or "Blue Sky" laws of the states of the United States (or to obtain an exemption from such qualification), and shall provide evidence of any such action so taken to the Buyers on or prior to the Closing Date. Without limiting any other obligation of the Company under this Agreement, the Company shall timely make all filings and reports relating to the offer and sale of the Securities required under all applicable securities laws (including, without limitation, all applicable federal securities laws and all applicable "Blue Sky" laws), and the Company shall comply with all applicable foreign, federal, state and local laws, statutes, rules, regulations and the like relating to the offering and sale of the Securities to the Buyers.

(c) <u>Reporting Status</u>. Until the date on which no Notes remain outstanding and the earlier to occur of (x) the second anniversary of the Closing Date and (y) such time as the Buyers shall have sold all of the Underlying Securities (as defined below) (the "**Reporting Period**"), the Company shall timely file all reports required to be filed with the SEC pursuant to the 1934 Act, including the timely filing of all quarterly reports on Form 10-Q and annual reports on Form 10-K, and the Company shall not terminate its status as an issuer required to file reports under the 1934 Act even if the 1934 Act or the rules and regulations thereunder would no longer require or otherwise permit such termination. "**Underlying Securities**" means (i) the Conversion Shares, and (ii) any capital stock of the Company issued or issuable with respect to otherwise and (2) shares of the Notes respectively, including, without limitation, (1) as a result of any stock split, stock dividend, recapitalization, exchange or similar event or otherwise and (2) shares of which the shares of Common Stock are converted or exchanged and shares of capital stock of a Successor Entity (as defined in the Notes) into which the shares of Common Stock are converted, exercised or exchanged, in each case, without regard to any limitations on conversion of the Notes.

(d) <u>Use of Proceeds</u>. The Company will use the proceeds from the sale of the Securities for general corporate purposes, but not, directly or indirectly, for (i) except for \$3,332,353.20 of proceeds of this offering to be used to repay senior secured convertible notes previously issued by the Company to the Buyers (the "**Existing Notes**") in accordance with Schedule 4(d) attached hereto, the satisfaction of any indebtedness of the Company or any of its Subsidiaries, (ii) the redemption or repurchase of any securities of the Company or any of its Subsidiaries, or (iii) the settlement of any outstanding litigation.

(e) <u>Financial Information</u>. The Company agrees to send the following to each holder of Notes (each, an **'Investor**'') during the Reporting Period (i) unless the following are filed with the SEC through EDGAR and are available to the public through the EDGAR system, within one (1) Business Day after the filing thereof with the SEC, a copy of its Annual Reports on Form 10-K and Quarterly Reports on Form 10-Q, any interim reports or any consolidated balance sheets, income statements, stockholders' equity statements and/or cash flow statements for any period other than annual, any Current Reports on Form 8-K and any registration statements (where than on Form S-8) or amendments filed pursuant to the 1933 Act, (ii) unless the following are either filed with the SEC through EDGAR or are otherwise widely disseminated via a recognized news release service (such as PR Newswire), on the same day as the release thereof, e-mail copies of all press releases issued by the Company or any of its Subsidiaries and (iii) unless the following are filed with the SEC through EDGAR, copies of any notices and other information made available or given to the stockholders of the Company generally, contemporaneously with the making available or giving thereof to the stockholders.

(f) Listing. The Company shall promptly secure the listing or designation for quotation (as the case may be) of all of the Underlying Securities upon each national securities exchange and automated quotation system, if any, upon which the Common Stock is then listed or designated for quotation (as the case may be) (subject to official notice of issuance) and shall maintain such listing or designation for quotation (as the case may be) of all Underlying Securities from time to time issuable under the terms of the Transaction Documents on such national securities exchange or automated quotation system. During the Reporting Period (as defined above), the Company shall maintain the Common Stock's listing or authorization for quotation (as the case may be) on the Principal Market, The New York Stock Exchange, the NYSE American, the Nasdaq Global Market or the Nasdaq Global Select Market (each, an "Eligible Market"). During the Reporting Period, neither the Company on of its Subsidiaries shall take any action which could be reasonably expected to result in the delisting or suspension of the Common Stock on an Eligible Market. The Company shall pay all fees and expenses in

### connection with satisfying its obligations under this Section 4(f).

(g) Fees. The Company shall pay the lead Buyer a nonaccountable amount of \$100,000 for all costs and expenses incurred by it or its affiliates in connection with the structuring, documentation, negotiation and closing of the transactions contemplated by the Transaction Documents (including, without limitation, as applicable, all reasonable legal fees of outside counsel and disbursements of Kelley Drye & Warren LLP, counsel to the lead Buyer, any other reasonable fees and expenses in connection with the structuring, documentation, negotiation and closing of the transactions contemplated by the Transaction Documents and due diligence and regulatory filings in connection therewith) (the "**Transaction Expenses**") and shall be withheld by the lead Buyer from its Purchase Price at the Closing, less \$75,000 previously paid by the Company to the lead Buyer; provided, that the Company shall promptly reimburse Kelley Drye & Warren LLP on demand for all Transaction Expenses not so reimbursed through such withholding at the Closing. The Company shall be responsible for the payment of any placement agent's fees, financial advisory fees, Controlled Account Bank fees, transfer agent fees, DTC (as defined below) fees or broker's commissions (other than for Persons engaged by any Buyer) relating to or arising out of the transactions contemplated hereby. The Company shall pay, and hold each Buyer harmless against, any liability, loss or expense (including, without limitation, reasonable attorneys' fees and out-of-pocket expenses) arising in connection with the sale of the Securities to the Buyers.

(h) <u>Pledge of Securities</u>. Notwithstanding anything to the contrary contained in this Agreement, the Company acknowledges and agrees that the Securities may be pledged by an Investor in connection with a bona fide margin agreement or other loan or financing arrangement that is secured by the Securities. The pledge of Securities shall not be deemed to be a transfer, sale or assignment of the Securities hereunder, and no Investor effecting a pledge of Securities shall be required to provide the Company with any notice thereof or otherwise make any delivery to the Company pursuant to this Agreement or any other Transaction Document, including, without limitation, Section 2(g) hereof; <u>provided</u> that an Investor and its pledgee shall be required to comply with the provisions of Section 2(g) hereof in order to effect a sale, transfer or assignment of Securities to such pledgee. The Company hereby agrees to execute and deliver such documentation as a pledgee of the Securities may reasonably request in connection with a pledge of the Securities to such pledgee by a Buyer.

28

### (i) Disclosure of Transactions and Other Material Information.

(i) <u>Disclosure of Transaction</u>. The Company shall, on or before 9:30 a.m., New York time, on the date of this Agreement, issue a press release (the "**Press Release**") reasonably acceptable to the Buyers disclosing all the material terms of the transactions contemplated by the Transaction Documents. On or before 9:30 a.m., New York time, on the date of this Agreement, the Company shall file a Current Report on Form 8-K describing all the material terms of the transactions contemplated by the Transaction Documents in the form required by the 1934 Act and attaching all the material Transaction Documents (including, without limitation, this Agreement (and all schedules to this Agreement), the form of Notes, the form of Voting Agreement, the form of Security Documents the form of Registration Rights Agreement and the form of Guaranty) (including all attachments, the "**8-K Filing**"). From and after the filing of the 8-K Filing, the Company shall have disclosed all material, non-public information (if any) provided to any of the Buyers by the Company or any of its Subsidiaries or any of their respective officers, directors, employees or agents in connection with the transactions contemplated by the Transaction Documents. In addition, effective upon the filing of the 8-K Filing, the Company acknowledges and agrees that any and all confidentiality or similar obligations under any agreement, whether written or oral, between the Company, any of its Subsidiaries or any of their affiliates, on the other hand, shall terminate.

(ii) Limitations on Disclosure. The Company shall not, and the Company shall cause each of its Subsidiaries and each of its and their respective officers, directors, employees and agents not to, provide any Buyer with any material, non-public information regarding the Company or any of its Subsidiaries from and after the date hereof without the express prior written consent of such Buyer (which may be granted or withheld in such Buyer's sole discretion). In the event of a breach of any of the foregoing covenants, or any of the covenants or agreements contained in any other Transaction Document, by the Company, any of its Subsidiaries, or any of its or their respective officers, directors, employees and agents (as determined in the reasonable good faith judgment of such Buyer), in addition to any other remedy provided herein or in the Transaction Documents, such Buyer shall have the right to make a public disclosure, in the form of a press release, public advertisement or otherwise, of such breach or such material, non-public information, as applicable, without the prior approval by the Company, any of its Subsidiaries, or any of its or their respective officers, directors, employees or agents. No Buyer shall have any liability to the Company, any of its Subsidiaries, or any of its or their respective officers, directors, employees, affiliates, stockholders or agents, for any such disclosure. To the extent that the Company delivers any material, non-public information to a Buyer without such Buyer's consent, the Company hereby covenants and agrees that such Buyer shall not have any duty of confidentiality with respect to, or a duty not to trade on the basis of, such material, non-public information. Subject to the foregoing, neither the Company, its Subsidiaries nor any Buyer shall issue any press releases or any other public statements with respect to the transactions contemplated hereby; provided, however, the Company shall be entitled, without the prior approval of any Buyer, to make the Press Release and any press release or other public disclosure with respect to such transactions (i) in substantial conformity with the 8-K Filing and contemporaneously therewith and (ii) as is required by applicable law and regulations (provided that in the case of clause (i) each Buyer shall be consulted by the Company in connection with any such press release or other public disclosure prior to its release). Without the prior written consent of the applicable Buyer (which may be granted or withheld in such Buyer's sole discretion), the Company shall not (and shall cause each of its Subsidiaries and affiliates to not) disclose the name of such Buyer in any filing, announcement, release or otherwise. Notwithstanding anything contained in this Agreement to the contrary and without implication that the contrary would otherwise be true, the Company expressly acknowledges and agrees that no Buyer shall have (unless expressly agreed to by a particular Buyer after the date hereof in a written definitive and binding agreement executed by the Company and such particular Buyer (it being understood and agreed that no Buyer may bind any other Buyer with respect thereto)), any duty of confidentiality with respect to, or a duty not to trade on the basis of, any material, non-public information regarding the Company or any of its Subsidiaries.

29

(iii) Other Confidential Information. Disclosure Failures; Disclosure Delay Payments. In addition to other remedies set forth in this Section 4(i), and without limiting anything set forth in any other Transaction Document, at any time after the Closing Date if the Company, any of its Subsidiaries, or any of their respective officers, directors, employees or agents, provides any Buyer with material non-public information relating to the Company or any of its Subsidiaries without such Buyers prior written consent to receive material, non-public information (each, the "Confidential Information"), the Company shall, on or prior to the applicable Required Disclosure Date (as defined below), publicly disclose such Confidential Information on a Current Report on Form 8-K or otherwise (each, a "Disclosure"). From and after such Disclosure, the Company shall have disclosed all Confidential Information provided to such Buyer by the Company or any of its Subsidiaries or any of their respective officers, directors, employees or agents in connection with the transactions contemplated by the Transaction Documents. In addition, effective upon such Disclosure, the Company acknowledges and agrees that any and all confidentiality or similar obligations under any agreement, whether written or oral, between the Company, any of its Subsidiaries or any of their respective officers, directors, affiliates, employees or agents, on the one hand, and any of the Buyers or any of their affiliates, on the other hand, shall terminate. In the event that the Company fails to effect such Disclosure on or prior to the Required Disclosure Date and such Buyer shall have possessed Confidential Information for at least ten (10) consecutive Trading Days (each, a "Disclosure Failure"), then, as partial relief for the damages to such Buyer by reason of any such delay in, or reduction of, its ability to buy or sell shares of Common Stock after such Required Disclosure Date (which remedy shall not be exclusive of any other remedies available at law or in equity), the Company shall pay to such Buyer an amount in cash equal to the greater of (I) one percent (1%) of the aggregate Purchase Price and (II) the applicable Disclosure Restitution Amount, on each of the following dates (each, a "Disclosure Delay Payment Date"): (i) on the date of such Disclosure Failure and (ii) on every thirty (30) day anniversary such Disclosure Failure until the earlier of (x) the date such Disclosure Failure is cured and (y) such time as all such non-public information provided to such Buyer shall cease to be Confidential Information (as evidenced by a certificate, duly executed by an authorized officer of the Company to the foregoing effect) (such earlier date, as applicable, a "Disclosure Cure Date"). Following the initial Disclosure Delay Payment for any particular Disclosure Failure, without limiting the foregoing, if a Disclosure Cure Date occurs prior to any thirty (30) day anniversary of such Disclosure Failure, then such Disclosure Delay Payment (prorated for such partial month) shall be made on the second (2nd) Business Day after such Disclosure Cure

Date. The payments to which an Investor shall be entitled pursuant to this Section 4(bb) are referred to herein as "Disclosure Delay Payments." In the event the Company fails to make Disclosure Delay Payments in a timely manner in accordance with the foregoing, such Disclosure Delay Payments shall bear interest at the rate of two percent (2%) per month (prorated for partial months) until paid in full.

30

(iv) For the purpose of this Agreement the following definitions shall apply:

(1) "Disclosure Failure Market Price" means, as of any Disclosure Delay Payment Date, the price computed as the quotient of (I) the sum of the five (5) highest VWAPs (as defined in the Notes) of the Common Stock during the applicable Disclosure Restitution Period (as defined below), divided by (II) five (5) (such period, the "Disclosure Failure Measuring Period"). All such determinations to be appropriately adjusted for any share dividend, share split, share combination, reclassification or similar transaction that proportionately decreases or increases the Common Stock during such Disclosure Failure Measuring Period.

(2) "Disclosure Restitution Amount" means, as of any Disclosure Delay Payment Date, the product of (x) difference of (I) the Disclosure Failure Market Price less (II) the lowest purchase price, per share of Common Stock, of any Common Stock issued or issuable to such Buyer pursuant to this Agreement or any other Transaction Documents, multiplied by (y) 10% of the aggregate daily dollar trading volume (as reported on Bloomberg (as defined in the Notes)) of the Common Stock on the Principal Market for each Trading Day (as defined in the Notes) either (1) with respect to the initial Disclosure Delay Payment Date, during the period commencing on the applicable Required Disclosure Date through and including the Trading Day immediately prior to the initial Disclosure Delay Payment Date or (2) with respect to each other Disclosure Delay Payment Date, during the period commencing the immediately preceding Disclosure Delay Payment Date through and including the Trading Day immediately prior to such applicable Disclosure Delay Payment Date (such applicable period, the "Disclosure Restitution Period").

(3) "**Required Disclosure Date**" means (x) if such Buyer authorized the delivery of such Confidential Information, either (I) if the Company and such Buyer have mutually agreed upon a date (as evidenced by an e-mail or other writing) of Disclosure of such Confidential Information, such agreed upon date or (II) otherwise, the seventh ( $7^{th}$ ) calendar day after the date such Buyer first received any Confidential Information or (y) if such Buyer did not authorize the delivery of such Confidential Information, the first ( $1^{st}$ ) Business Day after such Buyer's receipt of such Confidential Information.

(j) <u>Additional Registration Statements</u>. During the Restricted Period (as defined below), the Company shall not file a registration statement or an offering statement under the 1933 Act relating to securities that are not the Underlying Securities (other than (i) a registration statement on Form S-8, (ii) such supplements or amendments to registration statements that are outstanding and have been declared effective by the SEC as of the date hereof (solely to the extent necessary to keep such registration statements effective and available and not with respect to any Subsequent Placement (other than a Permitted Public Offering (as defined below), which registration statement may be supplemented or amended as necessary to effect such Permitted Public Offering)), (iii) a registration statement on appropriate form relating to the resale of 3,571,429 shares of Common Stock by certain selling stockholders pursuant to the Company's registration relating for the resale of 83,000 shares of Common Stock by certain selling stockholders pursuant to the Gurun appropriate form relating to the resale of Source by certain selling stockholders pursuant to the Gurun appropriate form relating to the resale of Source by certain selling stockholders pursuant to the Company's registration relating for the resale of 83,000 shares of Common Stock by certain selling stockholders pursuant to the Gurun Systems, Inc. as amended through and including the date hereof.

(k) Additional Issuance of Securities. So long as any Buyer beneficially owns any Securities, the Company will not, without the prior written consent of the Required Holders, issue any Notes (other than to the Buyers as contemplated hereby) and the Company shall not issue any other securities that would cause a breach or default under the Notes. The Company agrees that for the period commencing on the date hereof and ending on the date immediately following the 90<sup>th</sup> calendar day after the Closing Date (the "Restricted Period"), neither the Company nor any of its Subsidiaries shall directly or indirectly issue, offer, sell, grant any option or right to purchase, or otherwise dispose of (or announce any issuance, offer, sale, grant of any option or right to purchase or other disposition of) any equity security or any equity-linked or related security (including, without limitation, any "equity security" (as that term is defined under Rule 405 promulgated under the 1933 Act), any Convertible Security (as defined below), any debt, any preferred stock or any purchase rights) (any such issuance, offer, sale, grant, disposition or announcement (whether occurring during the Restricted Period or at any time thereafter) is referred to as a "Subsequent Placement"). Notwithstanding the foregoing, this Section 4(k) shall not apply in respect of the issuance of (i) shares of Common Stock, restricted shares of Common Stock, restricted stock units or standard stock options to purchase Common Stock to directors, officers or employees of the Company in their capacity as such pursuant to an Approved Stock Plan (as defined below), provided that (1) all such issuances (taking into account the shares of Common Stock issuable upon exercise of such options or vesting of restricted stock or restricted stock units) after the date hereof pursuant to this clause (i) do not, in the aggregate, exceed more than 5% of the Common Stock issued and outstanding immediately prior to the date hereof and (2) the exercise price of any stock options is not lowered, none of such stock options are amended to increase the number of shares issuable thereunder and none of the terms or conditions of any such stock options are otherwise materially changed in any manner that adversely affects any of the Buyers; (ii) shares of Common Stock issued upon the conversion or exercise of Convertible Securities (other than standard options to purchase Common Stock issued pursuant to an Approved Stock Plan that are covered by clause (i) above) issued prior to the date hereof, provided that the conversion, exercise or other method of issuance (as the case may be) of any such Convertible Security is made solely pursuant to the conversion, exercise or other method of issuance (as the case may be) provisions of such Convertible Security that were in effect on the date immediately prior to the date of this Agreement, the conversion, exercise or issuance price of any such Convertible Securities (other than standard stock options to purchase Common Stock issued pursuant to an Approved Stock Plan that are covered by clause (i) above) is not lowered, none of such Convertible Securities (other than standard stock options to purchase Common Stock issued pursuant to an Approved Stock Plan that are covered by clause (i) above) are amended to increase the number of shares issuable thereunder and none of the terms or conditions of any such Convertible Securities (other than standard options to purchase Common Stock issued pursuant to an Approved Stock Plan that are covered by clause (i) above) are otherwise materially changed in any manner that adversely affects any of the Buyers; (iii) any shares of Common Stock issued or issuable in connection with any bona fide strategic or commercial alliances, acquisitions, mergers, licensing arrangements, and strategic partnerships, provided, that (x) the primary purpose of such issuance is not to raise capital as reasonably determined, and (y) the purchaser or acquirer or recipient of the securities in such issuance solely consists of either (I) the actual participants in such strategic or commercial alliance, strategic or commercial licensing arrangement or strategic or commercial partnership, (II) the actual owners of such assets or securities acquired in such acquisition or merger or (III) the stockholders, partners, employees, consultants, officers, directors or members of the foregoing Persons, in each case, which is, itself or through its subsidiaries, an operating company or an owner of an asset, in a business synergistic with the business of the Company and shall provide to the Company additional benefits in addition to the investment of funds, and (z) the number or amount of securities issued to such Persons by the Company shall not be disproportionate to each such Person's actual participation in (or fair market value of the contribution to) such strategic or commercial alliance or strategic or commercial partnership or ownership of such assets or securities to be acquired by the Company, as applicable, including but not limited to, the Company's issuance of Common Stock issued or issuable pursuant to the Company's stock purchase agreement with The Nav People Inc. d/b/a "365 Cannabis" as amended through and including the date hereof (collectively the securities issuable under this clause (iii), the "Strategic Acquisition Securities"); (iv) any Common Stock issued to the public pursuant to the terms of the Company's equity distribution agreement with Oppenheimer & Co. Inc. and A.G.P./Alliance Global Partners dated July 23, 2021, as amended through and including the date hereof in compliance with the terms of the Notes then in effect and with a per share purchase price of not less than 90% of the Conversion Price (as defined in the Notes) then in effect; (v) issuances of Common Stock in a bona fide public offering at a price per share of Common Stock greater than 135% of the Conversion Price (as defined in the Notes) then in effect and with a pricing and consummation thereof occurring after the 16th calendar day after the Effective Date (as defined in the Registration Rights Agreement) of the initial Registration Statement (as defined in the Registration Rights Agreement) registering the Required Registration Amount (as defined in the Registration Rights Agreement) of the Investors' Registrable Securities (each, a "Permitted Public Offering") or (vi) the Conversion Shares (each of the foregoing in clauses (i) through (vi), collectively the "Excluded Securities"). "Approved Stock Plan" means any employee benefit plan which has been approved by the board of directors of the Company prior to or subsequent to the date hereof pursuant to which shares of Common Stock, restricted stock, restricted stock units and standard options to purchase Common Stock may be issued to any employee, officer or director for services provided to the Company

32

(1) <u>Reservation of Shares</u>. So long as any of the Notes remain outstanding, the Company shall take all action necessary to at all times have authorized, and reserved for the purpose of issuance, no less than 200% of the maximum number of shares of Common Stock issuable upon conversion of all the Notes then outstanding (assuming for purposes hereof that (x) the Notes are convertible at the Alternate Conversion Price assuming an Alternate Conversion Date as of such applicable date of determination, and (y) any such conversion shall not take into account any limitations on the conversion of the Notes set forth in the Notes) (the "**Required Reserve Amount**"); provided that at no time shall the number of shares of Common Stock reserved pursuant to this Section 4(1) be reduced other than proportionally in connection with any conversion, exercise and/or redemption, as applicable of Notes. If at any time the number of Shares of Common Stock authorized and reserved for issuance is not sufficient to meet the Required Reserve Amount, the Company will promptly take all corporate action necessary to authorize and reserve a sufficient number of shares, including, without limitation, calling a special meeting of stockholders to authorize distances to meet the Company's obligations pursuant to the Transaction Documents, in the case of an insufficient number of authorized shares, obtain stockholder approval of an increase in such authorized number of shares, and voting the management shares of the Company in favor of an increase in the authorized shares of the Company to ensure that the number of authorized shares is sufficient to meet the Required Reserve Amount.

(m) <u>Conduct of Business</u>. The business of the Company and its Subsidiaries shall not be conducted in violation of any law, ordinance or regulation of any Governmental Entity, except where such violations would not reasonably be expected to result, either individually or in the aggregate, in a Material Adverse Effect.

(n) <u>Variable Securities</u>. So long as any Notes remain outstanding, the Company and each Subsidiary shall be prohibited from effecting or entering into an agreement to effect any Subsequent Placement (as defined in the Notes) involving a Variable Rate Transaction. "Variable Rate Transaction" means a transaction in which the Company or any Subsidiary (i) issues or sells any Convertible Securities either (A) at a conversion, exercise or exchange rate or other price that is based upon and/or varies with the trading prices of or quotations for the shares of Common Stock at any time after the initial issuance of such Convertible Securities, or (B) with a conversion, exercise or exchange price that is subject to being reset at some future date after the initial issuance of such Convertible Securities or upon the occurrence of specified or contingent events directly or indirectly related to the business of the Company or the market for the Common Stock, other than pursuant to a customary "weighted average" anti-dilution provision or (ii) enters into any agreement (including, without limitation, an equity line of credit, but excluding an "at-the-market" offering) whereby the Company or any Subsidiary may sell securities at a future determined price (other than standard and customary "preemptive" or "participation" rights). Each Buyer shall be entitled to obtain injunctive relief against the Company and its Subsidiaries to preclude any such issuance, which remedy shall be in addition to any right to collect damages.

(o) <u>Subsequent Placements</u>. For so long as any Notes remain outstanding, the Company shall not, in any manner, enter into or affect any Subsequent Placement (as defined in the Notes) if the effect of such Subsequent Placement is to cause the Company to be required to issue upon conversion of any Notes any shares of Common Stock in excess of that number of shares of Common Stock which the Company may issue upon conversion of the Notes without breaching the Company's obligations under the rules or regulations of the Principal Market.

(p) Passive Foreign Investment Company. The Company shall conduct its business, and shall cause its Subsidiaries to conduct their respective businesses, in such a manner as will ensure that the Company will not be deemed to constitute a passive foreign investment company within the meaning of Section 1297 of the Code.

(q) <u>Restriction on Redemption and Cash Dividends</u>. So long as any Notes are outstanding, the Company shall not, directly or indirectly, redeem, or declare or pay any cash dividend or distribution on, any securities of the Company without the prior express written consent of the Buyers.

(r) <u>Corporate Existence</u>. So long as any Buyer beneficially owns any Notes, the Company shall not be party to any Fundamental Transaction (as defined in the Notes) unless the Company is in compliance with the applicable provisions governing Fundamental Transactions set forth in the Notes.

33

(s) <u>Stock Splits</u>. Until the Notes are no longer outstanding, the Company shall not effect any stock combination, reverse stock split or other similar transaction (or make any public announcement or disclosure with respect to any of the foregoing) without the prior written consent of the Required Holders (as defined below).

(t) <u>Conversion Procedures</u>. Each of the form of Conversion Notice (as defined in the Notes) included in the Notes set forth the totality of the procedures required of the Buyers in order to convert the Notes. Except as provided in Section 5(d), no additional legal opinion, other information or instructions shall be required of the Buyers to convert their Notes. The Company shall honor conversions of the Notes and shall deliver the Conversion Shares in accordance with the terms, conditions and time periods set forth in the Notes.

(u) <u>Collateral Agent</u>. Each Buyer hereby (i) appoints HT Investments MA LLC, as the collateral agent hereunder and under the other Security Documents (in such capacity, the "**Collateral Agent**"), and (ii) authorizes the Collateral Agent (and its officers, directors, employees and agents) to take such action on such Buyer's behalf in accordance with the terms hereof and thereof. The Collateral Agent shall not have, by reason hereof or any of the other Security Documents, a fiduciary relationship in respect of any Buyer. Neither the Collateral Agent nor any of its officers, directors, employees or agents shall have any liability to any Buyer for any action taken or omitted to be taken in connection hereof or any other Security Document except to the extent caused by its own gross negligence or willful misconduct, and each Buyer agrees to defend, protect, indemnify and hold harmless the Collateral Agent and all of its officers, directors, employees and agents (collectively, the "**Collateral Agent Indemnitees**") from and against any losses, damages, liabilities, obligations, penalties, actions, judgments, suits, fees, costs and expenses (including, without limitation, reasonable attorneys' fees, costs and expenses) incurred by such Collateral Agent Indemnitee, whether direct, indirect or consequential, arising from or in connection with the performance by such Collateral Agent to act or to refrain from acting (and shall be fully protected in so acting or refraining from acting) upon the instructions of the Required Holders, and such instructions shall be binding upon all holders of Notes; provided, however, that the Collateral Agent shall not be required to take any action which, in the reasonable opinion of the Collateral Agent, exposes the Collateral Agent to liability or which is contrary to this Agreement or any other Transaction Document or any other Security Documents and its duties hereunder, upon any written notices, statements, certificates, orders or other documents or any other Transaction Document or i

(v) Successor Collateral Agent.

(i) The Collateral Agent may resign from the performance of all its functions and duties hereunder and under the other Transaction Documents at any time by giving at least ten (10) Business Days' prior written notice to the Company and each holder of Notes. Such resignation shall take effect upon the acceptance by a successor Collateral Agent of appointment pursuant to clauses (ii) and (iii) below or as otherwise provided below. If at any time the Collateral Agent (together with its affiliates) beneficially owns less than \$100,000 in aggregate principal amount of Notes, the Required Holders may, by written consent, remove the Collateral Agent from all its functions and duties hereunder and under the other Transaction Documents.

(ii) Upon any such notice of resignation or removal, the Required Holders shall appoint a successor collateral agent. Upon the acceptance of any appointment as Collateral Agent hereunder by a successor agent, such successor collateral agent shall thereupon succeed to and become vested with all the rights, powers, privileges and duties of the collateral agent, and the Collateral Agent shall be discharged from its duties and obligations under this Agreement and the other Transaction Documents. After the Collateral Agent's resignation or removal hereunder as the collateral agent, the provisions of this Section 4(v) shall inure to its benefit as to any actions taken or

34

(iii) If a successor collateral agent shall not have been so appointed within ten (10) Business Days of receipt of a written notice of resignation or removal, the Collateral Agent shall then appoint a successor collateral agent who shall serve as the Collateral Agent until such time, if any, as the Required Holders appoint a successor collateral agent as provided above.

(iv) In the event that a successor Collateral Agent is appointed pursuant to the provisions of this Section 4(v) that is not a Buyer or an affiliate of any Buyer (or the Required Holders or the Collateral Agent (or its successor), as applicable, the Required Holders shall notify the Company that they or it wants to appoint such a successor Collateral Agent pursuant to the terms of this Section 4(v)), the Company and each Subsidiary thereof covenants and agrees to promptly take all actions reasonably requested by the Required Holders or the Collateral Agent (or its successor), as applicable, from time to time, to secure a successor Collateral Agent satisfactory to the requesting part(y)(ies), in their sole discretion, including, without limitation, by paying all reasonable and customary fees and expenses of such successor Collateral Agent pursuant to reasonable and customary terms and by each of the Company and each Subsidiary thereof executing a collateral agency agreement or similar agreement and/or any amendment to the Security Documents reasonably requested or required by the successor Collateral Agent.

(w) <u>Regulation M</u>. The Company will not take any action prohibited by Regulation M under the 1934 Act, in connection with the distribution of the Securities contemplated hereby.

(x) <u>General Solicitation</u>. None of the Company, any of its affiliates (as defined in Rule 501(b) under the 1933 Act) or any person acting on behalf of the Company or such affiliate will solicit any offer to buy or offer or sell the Securities by means of any form of general solicitation or general advertising within the meaning of Regulation D, including: (i) any advertisement, article, notice or other communication published in any newspaper, magazine or similar medium or broadcast over television or radio; and (ii) any seminar or meeting whose attendees have been invited by any general solicitation or general advertising.

(y) Integration. None of the Company, any of its affiliates (as defined in Rule 501(b) under the 1933 Act), or any person acting on behalf of the Company or such affiliate will sell, offer for sale, or solicit offers to buy or otherwise negotiate in respect of any security (as defined in the 1933 Act) which will be integrated with the sale of the Securities in a manner which would require the registration of the Securities under the 1933 Act or require stockholder approval under the rules and regulations of the Principal Market and the Company will take all action that is appropriate or necessary to assure that its offerings of other securities will not be integrated for purposes of the 1933 Act or the rules and regulations of the Principal Market, with the issuance of Securities contemplated hereby.

(z) Notice of Disqualification Events. The Company will notify the Buyers in writing, prior to the Closing Date of (i) any Disqualification Event relating to any Issuer Covered Person and (ii) any event that would, with the passage of time, become a Disqualification Event relating to any Issuer Covered Person.

35

(aa) <u>Subsidiary Guarantee</u>. For so long as any Notes remain outstanding, upon any entity becoming a direct, or indirect, Subsidiary of the Company, but only to the extent that such Subsidiary is required to become a Grantor under the Security Agreement as required by Section 5(m) of the Security Agreement, before such Subsidiary, directly or indirectly, owns, holds or otherwise is entitled to receive any assets or incurs any liabilities or otherwise engages in any business, the Company shall cause each such Subsidiary to become party to the Guaranty by executing a joinder to the Guaranty reasonably satisfactory in form and substance to the Required Holders.

(bb) <u>Stockholder Approval</u>. The Company shall provide each stockholder entitled to vote at an annual or special meeting of stockholders of the Company (the "**Stockholder Meeting**"), which shall be promptly called and held not later than June 30, 2022 (the '**Stockholder Meeting Deadline**"), a proxy statement, in a form reasonably acceptable to the Buyers and Kelley Drye & Warren LLP, at the expense of the Company, with the Company obligated to reimburse the expenses of Kelley Drye & Warren LLP incurred in connection therewith in an amount not exceed \$5,000, soliciting each such stockholder's affirmative vote at the Stockholder Meeting for approval of resolutions ("**Stockholder Resolutions**") providing for the issuance of the Securities in compliance with the rules and regulations of the Principal Market (the '**Stockholder Approval**', and the date the Stockholder Approval is obtained, the "**Stockholder Approval Date**"), and the Company shall use its reasonable best efforts to solici its stockholders' approval of such resolutions and to cause the Board of Directors of the Company to recommend to the stockholder stat they approve such resolutions. The Company shall be obligated to seek to obtain the Stockholder Approval by the Stockholder Meeting Deadline. If, despite the Company's reasonable best efforts the Stockholder Approval is not obtained on or prior to the Stockholder Approval is not obtained after such subsequent stockholder Meeting to be held on or prior to September 30, 2022. If, despite Meeting to be held quarterly thereafter until such Stockholder Approval is obtained.

(cc) No Waiver of Voting Agreement. The Company shall not amend, waive, modify or fail to use best efforts to enforce any provision of the Voting Agreement.

(dd) <u>Payment of SBA Loan</u>. As soon as possible, but in no event later than the thirtieth (30) calendar day after the Closing Date (the '**SBA Loan Repayment Deadline**''), the Company shall (i) repay in full all amounts outstanding under the SBA Loan Agreement and Note dated July 21, 2020 (as in effect as of the date hereof, without regard to any subsequent amendment, modification or waiver, the "**SBA Loan**") of The NAV People Inc. (which as of the date hereof is \$154,495.26), in an aggregate amount not to exceed \$160,000, (ii) terminate all Liens on The NAV People Inc.'s assets and properties (the "**SBA Collateral**") secured in relation to the SBA Loan and (iii) cause the Collateral Agent to have a first priority perfected security interest in the SBA Collateral.

(ee) <u>Closing Documents</u>. On or prior to fourteen (14) calendar days after the Closing Date, the Company agrees to deliver, or cause to be delivered, to each Buyer and Kelley Drye & Warren LLP a complete closing set of the executed Transaction Documents, Securities and any other document required to be delivered to any party pursuant to Section 7 hereof or otherwise.

# 5. REGISTER; TRANSFER AGENT INSTRUCTIONS; LEGEND.

(a) <u>Register</u>. The Company shall maintain at its principal executive offices (or such other office or agency of the Company as it may designate by notice to each holder of Securities), a register for the Notes in which the Company shall record the name and address of the Person in whose name the Notes have been issued (including the name and address of each transferee), the principal amount of the Notes held by such Person and the number of Conversion Shares issuable pursuant to the terms of the Notes. The Company shall keep the register open and available at all times during business hours for inspection of any Buyer or its legal representatives.

(b) <u>Transfer Agent Instructions</u>. The Company shall issue irrevocable instructions to its transfer agent and any subsequent transfer agent (as applicable, the "**Transfer Agent**") in a form acceptable to each of the Buyers (the "**Trevocable Transfer Agent Instructions**") to issue certificates or credit shares to the applicable balance accounts at The Depository Trust Company ("**DTC**"), registered in the name of each Buyer or its respective nominee(s), for the Conversion Shares in such amounts as specified from time to time by each Buyer to the Company upon conversion of the Notes. The Company represents and warrants that no instruction other than the Irrevocable Transfer Agent

Instructions referred to in this Section 5(b), and stop transfer instructions to give effect to Section 2(g) hereof, will be given by the Company to its transfer agent with respect to the Securities, and that the Securities shall otherwise be freely transferable on the books and records of the Company, as applicable, to the extent provided in this Agreement and the other Transaction Documents. If a Buyer effects a sale, assignment or transfer of the Securities in accordance with Section 2(g), the Company shall permit the transfer and shall promptly instruct its transfer agent to issue one or more certificates or credit shares to the applicable balance accounts at DTC in such name and in such denominations as specified by such Buyer to effect such sale, transfer or assignment. In the event that such sale, assignment or transfer involves Conversion Shares sold, assigned or transferred pursuant to an effective registration statement or in compliance with Rule 144, the transfer agent shall issue such shares to such Buyer, assignee or transferee (as the case may be) without any restrictive legend in accordance with Section 5(d) below. The Company acknowledges that a breach by it of its obligations hereunder will cause irreparable harm to a Buyer. Accordingly, the Company of the provisions of this Section 5(b), that a Buyer shall be entitled, in addition to all other available remedies, to an order and/or injunction restraining any breach and requiring immediate issuance and transfer, without the necessity of showing economic loss and without any bond or other security being required. The Company shall cause its counsel to issue the legal opinion referred to in the Irrevocable Transfer Agent Instructions to the Company's transfer agent on each Effective Date (as defined in the Registration Rights Agreement). Any fees (with respect to the transfer agent, counsel to the Company or otherwise) associated with the issuance of such opinion or the removal of any legends on any of the Securities shall be borne by the Company

(c) Legends. Each Buyer understands that the Securities have been issued (or will be issued in the case of the Conversion Shares) pursuant to an exemption from registration or qualification under the 1933 Act and applicable state securities laws, and except as set forth below, the Securities shall bear any legend as required by the "blue sky" laws of any state and a restrictive legend in substantially the following form (and a stop-transfer order may be placed against transfer of such stock certificates):

NEITHER THE ISSUANCE AND SALE OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE [NOR THE SECURITIES INTO WHICH THESE SECURITIES ARE CONVERTIBLE | HAVE BEEN OR WILL BE REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), OR APPLICABLE STATE SECURITIES LAWS. THESE SECURITIES MAY BE OFFERED FOR SALE, SOLD, PLEDGED ASSIGNED OR TRANSFERRED, DIRECTLY OR INDIRECTLY, ONLY (A) TO THE COMPANY, (B) PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES UNDER THE SECURITIES ACT AND IN ACCORDANCE WITH APPLICABLE STATE SECURITIES LAWS, (C) IN COMPLIANCE WITH THE EXEMPTION FROM THE REGISTRATION REQUIREMENTS UNDER THE SECURITIES ACT IN ACCORDANCE WITH RULE (I) 144 OR (II) RULE 144A THEREUNDER, IF AVAILABLE, AND IN ACCORDANCE WITH ANY APPLICABLE STATE SECURITIES LAWS PROVIDED THAT THE HOLDER HAS FURNISHED TO THE COMPANY REASONABLE ASSURANCES, IN FORM AND SUBSTANCE REASONABLY SATISFACTORY TO THE COMPANY AND ITS TRANSFER AGENT, THAT REGISTRATION IS NOT REQUIRED UNDER THE SECURITIES ACT OR ANY APPLICABLE STATE SECURITIES LAWS, OR (D) IN A TRANSACTION THAT DOES NOT REQUIRE REGISTRATION UNDER THE SECURITIES ACT OR ANY APPLICABLE STATE LAWS AND REGULATIONS GOVERNING THE OFFER AND SALE OF SECURITIES PROVIDED THAT THE HOLDER HAS FURNISHED TO THE COMPANY AN OPINION OF COUNSEL OF RECOGNIZED STANDING IN FORM AND SUBSTANCE REASONABLY SATISFACTORY TO THE COMPANY, THAT REGISTRATION IS NOT REQUIRED UNDER THE SECURITIES ACT. NOTWITHSTANDING THE FOREGOING, THE SECURITIES MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN OR FINANCING ARRANGEMENT SECURED BY THE SECURITIES.

37

(d) <u>Removal of Legends</u>. Certificates evidencing Securities shall not be required to contain the legend set forth in Section 5(c) above or any other legend (i) while a registration statement covering the resale of such Securities is effective under the 1933 Act, (ii) following any sale of such Securities pursuant to Rule 144 (assuming the transferor is not an affiliate of the Company), (iii) if such Securities are eligible to be sold, assigned or transferred under Rule 144 (provided that a Buyer duly executes and delivers to the Company a valid 144 Rep (which shall not include an opinion of Buyer's counsel), (iv) in connection with a sale, assignment or other transfer (other than under Rule 144), provided that such Buyer provides the Company with an opinion of counsel to such Buyer, in form and substance reasonable acceptable to the Company and its transfer agent, to the effect that such sale, assignment or transfer of the Securities may be made without registration under the applicable requirements of the 1933 Act or (v) if such legend is not required under applicable requirements of the 1933 Act (including, without limitation, controlling judicial interpretations and pronouncements issued by the SEC) provided that such Buyer provides the Company with an opinion of counsel to such Buyer, in form and substance reasonably acceptable to the Company and its transfer agent, to the effect that such legend is no longer required. If a legend is not required pursuant to the foregoing, the Company shall no later than two (2) Trading Days (or such earlier date as required pursuant to the 1934 Act or other applicable law, rule or regulation for the settlement of a trade initiated on the date such Buyer delivers such legended certificate representing such Securities to the Company) following the delivery by a Buyer to the transfer agent (with notice to the Company) of a legended certificate representing such Securities (endorsed or with stock powers attached, signatures guaranteed, and otherwise in form necessary to affect the reissuance and/or transfer, if applicable), together with any other deliveries from such Buyer as may be required above in this Section 5(d), as directed by such Buyer, either: (A) provided that the Company's transfer agent is participating in the DTC Fast Automated Securities Transfer Program ("FAST") and such Securities are Conversion Shares, credit the aggregate number of shares of Common Stock to which such Buyer shall be entitled to such Buyer's or its designee's balance account with DTC through its Deposit/Withdrawal at Custodian system or (B) if the Company's transfer agent is not participating in FAST, issue and deliver (via reputable overnight courier) to such Buyer, a certificate representing such Securities that is free from all restrictive and other legends, registered in the name of such Buyer or its designee (the date by which such credit is so required to be made to the balance account of such Buyer's or such Buyer's designee with DTC or such certificate is required to be delivered to such Buyer pursuant to the foregoing is referred to herein as the "Required Delivery Date", and the date such shares of Common Stock are actually delivered without restrictive legend to such Buyer or such Buyer's designee with DTC, as applicable, the "Share Delivery Date"). The Company shall be responsible for any transfer agent fees or DTC fees with respect to any issuance of Securities or the removal of any legends with respect to any Securities in accordance herewith.

(e) Failure to Timely Deliver; Buy-In. If the Company fails, for any reason or for no reason, to issue and deliver (or cause to be delivered) to a Buyer (or its designee) by the Required Delivery Date, either (I) if the Transfer Agent is not participating in FAST, a certificate for the number of Conversion Shares to which such Buyer is entitled and register such Conversion Shares on the Company's share register or, if the Transfer Agent is participating in FAST, to credit the balance account of such Buyer or such Buyer's designee with DTC for such number of Conversion Shares submitted for legend removal by such Buyer pursuant to Section 5(d) above or (II) if the Registration Statement covering the resale of the Conversion Shares submitted for legend removal by such Buyer pursuant to Section 5(d) above (the "Unavailable Shares") is not available for the resale of such Unavailable Shares and the Company fails to promptly, but in no event later than as required pursuant to the Registration Rights Agreement (x) so notify such Buyer and (y) deliver the Conversion Shares electronically without any restrictive legend by crediting such aggregate number of Conversion Shares submitted for legend removal by such Buyer pursuant to Section 5(d) above to such Buyer's or its designee's balance account with DTC through its Deposit/Withdrawal At Custodian system (the event described in the immediately foregoing clause (II) is hereinafter referred as a "Notice Failure" and together with the event described in clause (I) above, (a 'Delivery Failure"), then, in addition to all other remedies available to such Buyer, the Company shall pay in cash to such Buyer on each day after the Share Delivery Date and during such Delivery Failure an amount equal to 1% of the product of (A) the sum of the number of shares of Common Stock not issued to such Buyer on or prior to the Required Delivery Date and to which such Buyer is entitled, and (B) any trading price of the Common Stock selected by such Buyer in writing as in effect at any time during the period beginning on the date of the delivery by such Buyer to the Company of the applicable Conversion Shares and ending on the applicable Share Delivery Date (each, a "Delivery Failure Payment"). In addition to the foregoing, if on or prior to the Required Delivery Date either (I) if the Transfer Agent is not participating in FAST, the Company shall fail to issue and deliver a certificate to a Buyer and register such shares of Common Stock on the Company's share register or, if the Transfer Agent is participating in FAST, credit the balance account of such Buyer or such Buyer's designee with DTC for the number of shares of Common Stock to which such Buyer submitted for legend removal by such Buyer pursuant to Section 5(d) above (ii) below or (II) a Notice Failure occurs, and if on or after such Trading Day such Buyer purchases (in an open market transaction or otherwise) shares of Common Stock to deliver in satisfaction of a sale by such Buyer of shares of Common Stock submitted for legend removal by such Buyer pursuant to Section 5(d) above that such Buyer is entitled to receive from the Company (a "Buy-In"), then the Company shall, within two (2) Trading Days after such Buyer's request and in such Buyer's discretion, either (i) pay cash to such Buyer in an amount equal to such Buyer's total purchase price (including brokerage commissions and other out-of-pocket expenses, if any, for the shares of Common Stock so purchased) (the "Buy-In Price"), at which point the Company's obligation to so deliver such certificate or credit such Buyer's balance account shall terminate and such shares shall be cancelled, or (ii) promptly honor its obligation to so deliver to such Buyer a certificate or certificates or credit the balance account of such Buyer or such Buyer's designee with DTC representing such number of shares of Common Stock that would have been so delivered if the

Company timely complied with its obligations hereunder and pay cash to such Buyer in an amount equal to the excess (if any) of the Buy-In Price over the product of (A) such number of shares of Conversion Shares that the Company was required to deliver to such Buyer by the Required Delivery Date multiplied by (B) the lowest Closing Sale Price (as defined in the Notes) of the Common Stock on any Trading Day during the period commencing on the date of the delivery by such Buyer to the Company of the applicable Conversion Shares and ending on the date of such delivery and payment under this clause (ii) (each, a "**Buy-In Payment Amount**"). Nothing shall limit such Buyer's right to pursue any other remedies available to it hereunder, at law or in equity, including, without limitation, a decree of specific performance and/or injunctive relief with respect to the Company's failure to timely deliver certificates representing shares of Common Stock (or to electronically deliver such shares of Common Stock) as required pursuant to the terms hereof. Notwithstanding anything herein to the contrary, with respect to any given Notice Failure and/or Delivery Failure, this Section 5(e) shall not apply to the applicable Buyer the extent the Company has already paid such Delivery Failure Payment or Buy-In Payment Amount, as applicable, in full to such Buyer with respect to such Notice Failure and/or Delivery Failure, as applicable, pursuant to the analogous sections of the Note held by such Buyer.

(f) FAST Compliance. While any Notes remain outstanding, the Company shall maintain a transfer agent that participates in FAST.

38

### 6. CONDITIONS TO THE COMPANY'S OBLIGATION TO SELL.

(a) The obligation of the Company hereunder to issue and sell the Notes to each Buyer at the Closing is subject to the satisfaction, at or before the Closing Date, of each of the following conditions, provided that these conditions are for the Company's sole benefit and may be waived by the Company at any time in its sole discretion by providing each Buyer with prior written notice thereof:

(i) Such Buyer shall have executed each of the other Transaction Documents to which it is a party and delivered the same to the Company.

(ii) Such Buyer and each other Buyer shall have delivered to the Company the Purchase Price (less, in the case of any Buyer, the amounts withheld pursuant to Section 4(g)) for the Note being purchased by such Buyer at the Closing and as further adjusted to reflect the net funding required to effect the Company's concurrent repayment of the Existing Notes) by wire transfer of immediately available funds in accordance with the Flow of Funds Letter.

(iii) Such Buyer shall have executed and delivered to the Company the 144 representation letter, in the form attached hereto as <u>Exhibit E</u> (the "Standby 144 Representation Letter").

(iv) The representations and warranties of such Buyer shall be true and correct in all material respects as of the date when made and as of the Closing Date as though originally made at that time (except for representations and warranties that speak as of a specific date, which shall be true and correct as of such specific date), and such Buyer shall have performed, satisfied and complied in all material respects with the covenants, agreements and conditions required by this Agreement to be performed, satisfied or complied with by such Buyer at or prior to the Closing Date.

# 7. CONDITIONS TO EACH BUYER'S OBLIGATION TO PURCHASE.

(a) The obligation of each Buyer hereunder to purchase its Note at the Closing is subject to the satisfaction, at or before the Closing Date, of each of the following conditions, provided that these conditions are for each Buyer's sole benefit and may be waived by such Buyer at any time in its sole discretion by providing the Company with prior written notice thereof:

(i) The Company and each Subsidiary (as the case may be) shall have duly executed and delivered to such Buyer each of the Transaction Documents to which it is a party and the Company shall have duly executed and delivered to such Buyer a Note in such original principal amount as is set forth across from such Buyer's name in column (3) of the Schedule of Buyers as being purchased by such Buyer at the Closing pursuant to this Agreement.

(ii) Such Buyer shall have received the opinion of Dorsey & Whitney LLP, the Company's counsel, dated as of the Closing Date, in the form acceptable to such Buyer.

(iii) The Company shall have delivered to such Buyer a copy of the Irrevocable Transfer Agent Instructions, in the form acceptable to such Buyer, which instructions shall have been delivered to and acknowledged in writing by the Company's transfer agent.

(iv) The Company shall have delivered to such Buyer a certificate evidencing the formation and good standing of the Company and each of its Subsidiaries in each such entity's jurisdiction of formation issued by the Secretary of State (or comparable office) of such jurisdiction of formation as of a date within ten (10) days of the Closing Date.

<u>3</u>9

(v) The Company shall have delivered to such Buyer a certificate evidencing the Company's and each Subsidiary's qualification as a foreign corporation and good standing issued by the Secretary of State (or comparable office) of each jurisdiction in which the Company and each Subsidiary conducts business and is required to so qualify, as of a date within ten (10) days of the Closing Date.

(vi) The Company shall have delivered to such Buyer a certified copy of the Certificate of Incorporation as certified by the Delaware Secretary of State within ten (10) days of the Closing Date.

(vii) Each Subsidiary shall have delivered to such Buyer a certified copy of its Certificate of Incorporation (or such equivalent organizational document) as certified by the Secretary of State (or comparable office) of such Subsidiary's jurisdiction of incorporation within ten (10) days of the Closing Date.

(viii) The Company and each Subsidiary shall have delivered to such Buyer a certificate, in the form acceptable to such Buyer, executed by the Secretary of the Company and each Subsidiary and dated as of the Closing Date, as to (i) the resolutions consistent with Section 3(b) as adopted by the Company's and each Subsidiary's board of directors in a form reasonably acceptable to such Buyer, (ii) the Certificate of Incorporation of the Company and the organizational documents of each Subsidiary and (iii) the Bylaws of the Company and the bylaws of each Subsidiary, each as in effect at the Closing.

(ix) Each and every representation and warranty of the Company shall be true and correct as of the date when made and as of the Closing Date as though originally made at that time (except for representations and warranties that speak as of a specific date, which shall be true and correct as of such specific date) and the Company shall have performed, satisfied and complied in all respects with the covenants, agreements and conditions required to be performed, satisfied or complied with by the Company at or prior to the Closing Date. Such Buyer shall have received a certificate, duly executed by the Chief Executive Officer of the Company, dated as of the Closing Date, to the foregoing effect and as to such other matters as may be reasonably requested by such Buyer in the form acceptable to such Buyer.

(x) The Company shall have delivered to such Buyer a letter from the Company's transfer agent certifying the number of shares of Common Stock outstanding on the Closing Date immediately prior to the Closing.

(xi) The Common Stock (A) shall be designated for quotation or listed (as applicable) on the Principal Market and (B) shall not have been suspended, as of the Closing Date, by the SEC or the Principal Market from trading on the Principal Market nor shall suspension by the SEC or the Principal Market have been threatened, as of the Closing Date, either (I) in writing by the SEC or the Principal Market or (II) by falling below the minimum maintenance requirements of the Principal Market.

(xii) The Company shall have obtained all governmental, regulatory or third party consents and approvals, if any, necessary for the sale of the Securities, including without limitation, those required by the Principal Market, if any.

(xiii) No statute, rule, regulation, executive order, decree, ruling or injunction shall have been enacted, entered, promulgated or endorsed by any court or Governmental Entity of competent jurisdiction that prohibits the consummation of any of the transactions contemplated by the Transaction Documents.

(xiv) Since the date of execution of this Agreement, no event or series of events shall have occurred that reasonably would have or result in a Material Adverse Effect.

(xv) The Company shall have obtained approval of the Principal Market to list or designate for quotation (as the case may be) the Conversion Shares.

(xvi) In accordance with the terms of the Security Documents, the Company shall have delivered to the Collateral Agent (A) original certificates (I) representing the Subsidiaries' shares of capital stock to the extent such subsidiary is a corporation or otherwise has certificated equity and (II) representing all other equity interests and all promissory notes required to be pledged thereunder, in each case, accompanied by undated stock powers and allonges executed in blank and other proper instruments of transfer and (B) appropriate financing statements on Form UCC-1 or Form UCC-3 to be duly filed in such office or offices as may be necessary or, in the opinion of the Collateral Agent, desirable to perfect the security interests purported to be created by each Security Document (the "**Perfection Certificate**").

40

(xvii) Within two (2) Business Days prior to the Closing, the Company shall have delivered or caused to be delivered to each Buyer and the Collateral Agent (A) certified copies of requests for copies of information on Form UCC-11, listing all effective financing statements which name as debtor the Company or any of its Subsidiaries and which are filed in such office or offices as may be necessary or, in the opinion of the Collateral Agent or the Buyers, desirable to perfect the security interests purported to be created by the Security Agreement, together with copies of such financing statements, none of which, except for Permitted Liens and as otherwise agreed in writing by the Collateral Agent, shall cover any of the Collateral (as defined in the Security Agreement), and the results of searches for any tax Lien and judgment Lien filed against such Person or its property, which results, except for Permitted Liens and as otherwise agreed to in writing by the Collateral Agent and the Buyers, shall not show any such Liens; and (B) a perfection certificate, duly completed and executed by the Company and each of its Subsidiaries, in form and substance satisfactory to the Buyers.

(xviii) The Collateral Agent shall have received the Security Agreement, duly executed by the Company and each of its Subsidiaries, together with the original stock certificates representing all of the equity interests and all promissory notes required to be pledged thereunder, accompanied by undated stock powers and allonges executed in blank and other proper instruments of transfer.

(xix) With respect to the Intellectual Property Rights, if any, of the Company or any of its Subsidiaries, the Company and/or such Subsidiaries, as applicable, shall have duly executed and delivered to such Buyer each Assignment For Security for the Intellectual Property Rights of the Company and its Subsidiaries, in the form attached as Exhibit A to the Security Agreement.

(xx) Each Controlled Account Bank (as defined in the Notes) and the Collateral Agent shall have duly executed and delivered to such Buyer a Controlled Account Agreement (as defined in the Notes) with respect to each account of the Company or any of its Subsidiaries held at such Controlled Account Bank.

(xxi) Such Buyer shall have received a letter on the letterhead of the Company, duly executed by the Chief Executive Officer of the Company, setting forth the wire amounts of each Buyer and the wire transfer instructions of the Company (the "Flow of Funds Letter") and reflecting the repayment in full of the Existing Notes in connection therewith.

(xxii) The Company shall have duly executed and delivered to such Buyer the voting agreement in the form of **Exhibit G** hereof (the "**Voting Agreement**"), by and between the Company and the stockholders listed on Schedule 7(a)(xxii) attached hereto (the "**Stockholders**") and the Stockholders shall have duly executed and delivered to such Buyer the Voting Agreement.

(xxiii) The Company and its Subsidiaries shall have delivered to such Buyer such other documents, instruments or certificates relating to the transactions contemplated by this Agreement as such Buyer or its counsel may reasonably request.

# 8. TERMINATION.

In the event that the Closing shall not have occurred with respect to a Buyer within five (5) days of the date hereof, then such Buyer shall have the right to terminate its obligations under this Agreement with respect to itself at any time on or after the close of business on such date without liability of such Buyer to any other party; provided, however, (i) the right to terminate this Agreement under this Section 8 shall not be available to such Buyer if the failure of the transactions contemplated by this Agreement to have been consummated by such date is the result of such Buyer's breach of this Agreement and (ii) the abandonment of the sale and purchase of the Notes shall be applicable only to such Buyer providing such written notice, provided further that no such termination shall affect any obligation of the Company under this Agreement to reimburse such Buyer for the expenses described in Section 4(g) above. Nothing contained in this Section 8 shall be deemed to release any party from any liability for any breach by such party of the terms and provisions of this Agreement or the other Transaction Documents or to impair the right of any party to compel specific performance by any other party of its obligations under this Agreement or the other Transaction Documents.

# 9. MISCELLANEOUS.

(a) <u>Governing Law; Jurisdiction; Jury Trial</u>. All questions concerning the construction, validity, enforcement and interpretation of this Agreement shall be governed by the internal laws of the State of New York, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of New York or any other jurisdictions) that would cause the application of the laws of any jurisdictions other than the State of New York. The Company hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in The City of New York, Borough of Manhattan, for the adjudication of any dispute hereunder or in connection herewith or under any of the other Transaction Documents or with any transaction contemplated hereby or thereby, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is improper. Each party hereby irrevocably waives personal service of process and consents to proceed in any such suif, action or proceeding by mailing a copy thereof to such party at the address for such notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law. Nothing contained herein shall be deemed or operate to preclude any Buyer from bringing suit or taking other legal action against the Company in any other jurisdiction to collect on the Company's obligations to such Buyer or to enforce a judgment or other court ruling in favor of such Buyer. **EACH PARTY HEREBY IRREVOCABLY** 

# WAIVES ANY RIGHT IT MAY HAVE TO, AND AGREES NOT TO REQUEST, A JURY TRIAL FOR THE ADJUDICATION OF ANY DISPUTE HEREUNDER OR UNDER ANY OTHER TRANSACTION DOCUMENT OR IN CONNECTION WITH OR ARISING OUT OF THIS AGREEMENT, ANY OTHER TRANSACTION DOCUMENT OR ANY TRANSACTION CONTEMPLATED HEREBY OR THEREBY.

(b) <u>Counterparts</u>. This Agreement may be executed in two or more identical counterparts, all of which shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party. In the event that any signature is delivered by facsimile transmission or by an e-mail which contains a portable document format (.pdf) file of an executed signature page, such signature page shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such signature page were an original thereof.

(c) <u>Headings; Gender</u>. The headings of this Agreement are for convenience of reference and shall not form part of, or affect the interpretation of, this Agreement. Unless the context clearly indicates otherwise, each pronoun herein shall be deemed to include the masculine, feminine, neuter, singular and plural forms thereof. The terms "including," "includes," "include" and words of like import shall be construed broadly as if followed by the words "without limitation." The terms "herein," "hereunder," "hereof" and words of like import refer to this entire Agreement instead of just the provision in which they are found.

(d) Severability; Maximum Payment Amounts. If any provision of this Agreement is prohibited by law or otherwise determined to be invalid or unenforceable by a court of competent jurisdiction, the provision that would otherwise be prohibited, invalid or unenforceable shall be deemed amended to apply to the broadest extent that it would be valid and enforceable, and the invalidity or unenforceability of such provision shall not affect the validity of the remaining provisions of this Agreement so long as this Agreement as so modified continues to express, without material change, the original intentions of the parties as to the subject matter hereof and the prohibited nature, invalidity or unenforceability of the provision(s) in question does not substantially impair the respective expectations or reciprocal obligations of the parties or the practical realization of the benefits that would otherwise be conferred upon the parties. The parties will endeavor in good faith negotiations to replace the prohibited, invalid or unenforceable provision(s) with a valid provision(s), the effect of which comes as close as possible to that of the prohibited, invalid or unenforceable provision(s). Notwithstanding anything to the contrary contained in this Agreement or any other Transaction Document (and without implication that the following is required or applicable), it is the intention of the parties that in no event shall amounts and value paid by the Company and/or any of its Subsidiaries (as the case may be), or payable to or received by any of the Buyers, under the Transaction Documents (including without limitation, any amounts that would be characterized as "interest" under applicable law) exceed amounts permitted under any applicable law. Accordingly, if any obligation to pay, payment made to any Buyer, or collection by any Buyer pursuant the Transaction Documents is finally judicially determined to be contrary to any such applicable law, such obligation to pay, payment or collection shall be deemed to have been made by mutual mistake of such Buyer, the Company and its Subsidiaries and such amount shall be deemed to have been adjusted with retroactive effect to the maximum amount or rate of interest, as the case may be, as would not be so prohibited by the applicable law. Such adjustment shall be effected, to the extent necessary, by reducing or refunding, at the option of such Buyer, the amount of interest or any other amounts which would constitute unlawful amounts required to be paid or actually paid to such Buyer under the Transaction Documents. For greater certainty, to the extent that any interest, charges, fees, expenses or other amounts required to be paid to or received by such Buyer under any of the Transaction Documents or related thereto are held to be within the meaning of "interest" or another applicable term to otherwise be violative of applicable law, such amounts shall be pro-rated over the period of time to which they relate.

42

(e) Entire Agreement; Amendments. This Agreement, the other Transaction Documents and the schedules and exhibits attached hereto and thereto and the instruments referenced herein and therein supersede all other prior oral or written agreements between the Buyers, the Company, its Subsidiaries, their affiliates and Persons acting on their behalf, including, without limitation, any transactions by any Buyer with respect to Common Stock or the Securities, and the other matters contained herein and therein, and this Agreement, the other Transaction Documents, the schedules and exhibits attached hereto and thereto and the instruments referenced herein and therein contain the entire understanding of the parties solely with respect to the matters covered herein and therein; provided, however, nothing contained in this Agreement or any other Transaction Document shall (or shall be deemed to) (i) have any effect on any agreements any Buyer has entered into with, or any instruments any Buyer has received from, the Company or any of its Subsidiaries prior to the date hereof with respect to any prior investment made by such Buyer in the Company or (ii) waive, alter, modify or amend in any respect any obligations of the Company or any of its Subsidiaries, or any rights of or benefits to any Buyer or any other Person, in any agreement entered into prior to the date hereof between or among the Company and/or any of its Subsidiaries and any Buyer, or any instruments any Buyer received from the Company and/or any of its Subsidiaries prior to the date hereof, and all such agreements and instruments shall continue in full force and effect. Except as specifically set forth herein or therein, neither the Company nor any Buyer makes any representation, warranty, covenant or undertaking with respect to such matters. For clarification purposes, the Recitals are part of this Agreement. No provision of this Agreement may be amended other than by an instrument in writing signed by the Company and the Required Holders (as defined below), and any amendment to any provision of this Agreement made in conformity with the provisions of this Section 9(e) shall be binding on all Buyers and holders of Securities, as applicable; provided that no such amendment shall be effective to the extent that it (A) applies to less than all of the holders of the Securities then outstanding or (B) imposes any obligation or liability on any Buyer without such Buyer's prior written consent (which may be granted or withheld in such Buyer's sole discretion); and provided further that the provisions of Sections 4(u) and 4(v) above cannot be amended or waived without the additional prior written approval of the Collateral Agent or its successor. No waiver shall be effective unless it is in writing and signed by an authorized representative of the waiving party, provided that the Required Holders may waive any provision of this Agreement, and any waiver of any provision of this Agreement made in conformity with the provisions of this Section 9(e) shall be binding on all Buyers and holders of Securities, as applicable, provided that no such waiver shall be effective to the extent that it (1) applies to less than all of the holders of the Securities then outstanding (unless a party gives a waiver as to itself only) or (2) imposes any obligation or liability on any Buyer without such Buyer's prior written consent (which may be granted or withheld in such Buyer's sole discretion). No consideration (other than reimbursement of legal fees) shall be offered or paid to any Person to amend or consent to a waiver or modification of any provision of any of the Transaction Documents unless the same consideration also is offered to all of the parties to the Transaction Documents, all holders of the Notes. From the date hereof and while any Notes are outstanding, the Company shall not be permitted to receive any consideration from a Buyer or a holder of Notes that is not otherwise contemplated by the Transaction Documents in order to, directly or indirectly, induce the Company or any Subsidiary (i) to treat such Buyer or holder of Notes in a manner that is more favorable than to other similarly situated Buyers or holders of Notes, or (ii) to treat any Buyer(s) or holder(s) of Notes in a manner that is less favorable than the Buyer or holder of Notes that is paying such consideration; provided, however, that the determination of whether a Buyer has been treated more or less favorably than another Buyer shall disregard any securities of the Company purchased or sold by any Buyer. The Company has not, directly or indirectly, made any agreements with any Buyers relating to the terms or conditions of the transactions contemplated by the Transaction Documents except as set forth in the Transaction Documents. Without limiting the foregoing, the Company confirms that, except as set forth in this Agreement, no Buyer has made any commitment or promise or has any other obligation to provide any financing to the Company, any Subsidiary or otherwise. As a material inducement for each Buyer to enter into this Agreement, the Company expressly acknowledges and agrees that (x) no due diligence or other investigation or inquiry conducted by a Buyer, any of its advisors or any of its representatives shall affect such Buyer's right to rely on, or shall modify or qualify in any manner or be an exception to any of, the Company's representations and warranties contained in this Agreement or any other Transaction Document and (y) unless a provision of this Agreement or any other Transaction Document is expressly preceded by the phrase "except as disclosed in the SEC Documents," nothing contained in any of the SEC Documents shall affect such Buyer's right to rely on, or shall modify or qualify in any manner or be an exception to any of, the Company's representations and warranties contained in this Agreement or any other Transaction Document. "Required Holders" means (I) prior to the Closing Date, each Buyer entitled to purchase Notes at the Closing and (II) on or after the Closing Date, High Trail Investments ON LLC (or any of its affiliates) ("HT") as long as HT holds any of the Securities or, thereafter, the holders of a majority of the Underlying Securities as of such time (excluding any Underlying Securities held by the Company or any of its Subsidiaries as of such time) issued or issuable hereunder or pursuant to the Notes.

(f) Notices. Any notices, consents, waivers or other communications required or permitted to be given under the terms of this Agreement must be in writing and will be deemed to have been delivered: (i) upon receipt, when delivered personally; (ii) upon receipt, when sent by electronic mail (provided that such sent email is kept on file (whether electronically or otherwise) by the sending party and the sending party does not receive an automatically generated message from the recipient's email server that such e-mail could not be delivered to such recipient); or (iii) one (1) Business Day after deposit with an overnight courier service with next day delivery specified, in each case, properly addressed to the party to receive the same. The mailing addresses and e-mail addresses for such communications shall be:

Akerna Corp. 1550 Larimer Street, #246 Denver, Colorado 80202 Telephone: (720) 710-3146 Attention: Chief Financial Officer E-Mail: john.fowle@akerna.com

With a copy (for informational purposes only) to:

Dorsey & Whitney LLP 1400 Wewatta Street, Suite 400 Denver, Colorado 80202 Telephone: (303) 352-1133 Attention: Jason K. Brenkert, Esq. E-Mail: brenkert.jason@dorsey.com

If to the Transfer Agent:

Continental Stock Transfer & Trust Company 1 State Street, Floor 30 New York, NY 10004 Telephone: (212) 509-4000 Attention: Henry Farrell E-Mail: hfarrell@continentalstock.com

If to a Buyer, to its mailing address and e-mail address set forth on the Schedule of Buyers, with copies to such Buyer's representatives as set forth on the Schedule of Buyers,

with a copy (for informational purposes only) to:

Kelley Drye & Warren LLP 3 World Trade Center 175 Greenwich Street New York, NY 10007 Telephone: (212) 808-7540 Attention: Michael A. Adelstein, Esq. E-mail: madelstein@kelleydrye.com

or to such other mailing address and/or e-mail address and/or to the attention of such other Person as the recipient party has specified by written notice given to each other party five (5) days prior to the effectiveness of such change, provided that Kelley Drye & Warren LLP shall only be provided copies of notices sent to the lead Buyer. Written confirmation of receipt (A) given by the recipient of such notice, consent, waiver or other communication, (B) mechanically or electronically generated by the sender's e-mail containing the time, date and recipient's e-mail or (C) provided by an overnight courier service shall be rebuttable evidence of personal service, receipt by e-mail or receipt from an overnight courier service in accordance with clause (i), (ii) or (iii) above, respectively.

44

(g) <u>Successors and Assigns</u>. This Agreement shall be binding upon and inure to the benefit of the parties and their respective successors and assigns, including any purchasers of any of the Notes. The Company shall not assign this Agreement or any rights or obligations hereunder without the prior written consent of the Required Holders, including, without limitation, by way of a Fundamental Transaction (as defined in the Notes) (unless the Company is in compliance with the applicable provisions governing Fundamental Transactions set forth in the Notes). A Buyer may assign some or all of its rights hereunder in connection with any transfer of any of its Securities without the consent of the Company, in which event such assignee shall be deemed to be a Buyer hereunder with respect to such assigned rights.

(h) <u>No Third Party Beneficiaries</u>. This Agreement is intended for the benefit of the parties hereto and their respective permitted successors and assigns, and is not for the benefit of, nor may any provision hereof be enforced by, any other Person, other than the Indemnitees referred to in Section 9(k).

(i) <u>Survival</u>. The representations, warranties, agreements and covenants shall survive the Closing. Each Buyer shall be responsible only for its own representations, warranties, agreements and covenants hereunder.

(j) Further Assurances. Each party shall do and perform, or cause to be done and performed, all such further acts and things, and shall execute and deliver all such other agreements, certificates, instruments and documents, as any other party may reasonably request in order to carry out the intent and accomplish the purposes of this Agreement and the consummation of the transactions contemplated hereby.

# (k) Indemnification.

(i) In consideration of each Buyer's execution and delivery of the Transaction Documents and acquiring the Securities thereunder and in addition to all of the Company's other obligations under the Transaction Documents, the Company shall defend, protect, indemnify and hold harmless each Buyer and each holder of Notes and all of their stockholders, partners, members, officers, directors, employees and direct or indirect investors and any of the foregoing Persons' agents or other representatives (including, without limitation, those retained in connection with the transactions contemplated by this Agreement) (collectively, the "Indemnitees") from and against any and all actions, causes of action, suits, claims, losses, costs, penalties, fees, liabilities and damages, and expenses in connection therewith (irrespective of whether any such Indemnitee is a party to the action for which indemnification hereunder is sought), and including reasonable attorneys' fees and disbursements (the "Indemnified Liabilities"), incurred by any Indemnitee as a result of, or arising out of, or relating to (i) any misrepresentation or breach of any representation or warranty made by the Company or any Subsidiary in any of the Transaction Documents, (ii) any breach of any covenant, agreement or obligation of the Company or any Subsidiary contained in any of the Transaction Documents or (iii) any cause of action, suit, proceeding or claim brought or made against such Indemnitee by a third party (including for these purposes a derivative action brought on behalf of the Company or any Subsidiary) or which otherwise involves such Indemnitee that arises out of or results from (A) the execution, delivery, performance or enforcement of any of the Transaction Documents by the Company or its Subsidiaries, (B) any transaction financed or to be financed in whole or in part, directly or indirectly, with the proceeds of the issuance of the Securities, (C) any disclosure properly made by such Buyer pursuant to Section 4(i), or (D) the status of such Buyer or holder of the Notes either as an investor in the Company pursuant to the transactions contemplated by the Transaction Documents or as a party to this Agreement (including, without limitation, as a party in interest or otherwise in any action or proceeding for injunctive or other equitable relief); provided however that the Company will not be required to indemnify any Indemnitees to the extent that such actions, causes of action, suits, claims, losses, costs, penalties, fees, liabilities and damages, and expenses finally determined by a court of competent jurisdiction to arise directly and primarily from the

gross negligence, fraud or willful misconduct of such Indemnitee or the Buyer or holder of the Notes to which such Indemnitee is related. To the extent that the foregoing undertaking by the Company may be unenforceable for any reason, the Company shall make the maximum contribution to the payment and satisfaction of each of the Indemnified Liabilities which is permissible under applicable law.

(ii) Promptly after receipt by an Indemnitee under this Section 9(k) of notice of the commencement of any action or proceeding (including any governmental action or proceeding) involving an Indemnified Liability, such Indemnitee shall, if a claim in respect thereof is to be made against the Company under this Section 9(k), deliver to the Company a written notice of the commencement thereof, and the Company shall have the right to participate in, and, to the extent the Company so desires, to assume control of the defense thereof with counsel mutually satisfactory to the Company and the Indemnitee; provided, however, that an Indemnitee shall have the right to retain its own counsel with the fees and expenses of such counsel to be paid by the Company if: (A) the Company has agreed in writing to pay such fees and expenses; (B) the Company shall have failed promptly to assume the defense of such Indemnified Liability and to employ counsel reasonably satisfactory to such Indemnitee in any such Indemnified Liability; or (C) the named parties to any such Indemnified Liability (including any impleaded parties) include both such Indemnitee and the Company, and such Indemnitee shall have been advised by counsel that a conflict of interest is likely to exist if the same counsel were to represent such Indemnitee and the Company (in which case, if such Indemnitee notifies the Company in writing that it elects to employ separate counsel at the expense of the Company, then the Company shall not have the right to assume the defense thereof and such counsel shall be at the expense of the Company), provided further, that in the case of clause (C) above the Company shall not be responsible for the reasonable fees and expenses of more than one (1) separate legal counsel for the Indemnitees. The Indemnitee shall reasonably cooperate with the Company in connection with any negotiation or defense of any such action or Indemnified Liability by the Company and shall furnish to the Company all information reasonably available to the Indemnitee which relates to such action or Indemnified Liability. The Company shall keep the Indemnitee reasonably apprised at all times as to the status of the defense or any settlement negotiations with respect thereto. The Company shall not be liable for any settlement of any action, claim or proceeding effected without its prior written consent, provided, however, that the Company shall not unreasonably withhold, delay or condition its consent. The Company shall not, without the prior written consent of the Indemnitee, consent to entry of any judgment or enter into any settlement or other compromise which does not include as an unconditional term thereof the giving by the claimant or plaintiff to such Indemnitee of a release from all liability in respect to such Indemnified Liability or litigation, and such settlement shall not include any admission as to fault on the part of the Indemnitee. Following indemnification as provided for hereunder, the Company shall be subrogated to all rights of the Indemnitee with respect to all third parties, firms or corporations relating to the matter for which indemnification has been made. The failure to deliver written notice to the Company within a reasonable time of the commencement of any such action shall not relieve the Company of any liability to the Indemnitee under this Section 9(k), except to the extent that the Company is materially and adversely prejudiced in its ability to defend such action.

(iii) The indemnification required by this Section 9(k) shall be made by periodic payments of the amount thereof during the course of the investigation or defense, within ten (10) days after bills are received or Indemnified Liabilities are incurred.

(iv) The indemnity agreement contained herein shall be in addition to (A) any cause of action or similar right of the Indemnitee against the Company or others, and (B) any liabilities the Company may be subject to pursuant to the law.

(1) <u>Construction</u>. The language used in this Agreement will be deemed to be the language chosen by the parties to express their mutual intent, and no rules of strict construction will be applied against any party. No specific representation or warranty shall limit the generality or applicability of a more general representation or warranty. Each and every reference to share prices, shares of Common Stock and any other numbers in this Agreement that relate to the Common Stock shall be automatically adjusted for any stock splits, stock dividends, stock combinations, recapitalizations or other similar transactions that occur with respect to the Common Stock after the date of this Agreement. Notwithstanding anything in this Agreement to the contrary, for the avoidance of doubt, nothing contained herein shall constitute a representation or warranty against, or a prohibition of, any actions with respect to the borrowing of, arrangement to borrow, identification of the availability of, and/or securing of, securities of the Company in order for such Buyer (or its broker or other financial representative) to effect short sales or similar transactions in the future.

46

(m) <u>Remedies</u>. Each Buyer and in the event of assignment by Buyer of its rights and obligations hereunder, each holder of Securities, shall have all rights and remedies set forth in the Transaction Documents and all rights and remedies which such holders have been granted at any time under any other agreement or contract and all of the rights which such holders have under any law. Any Person having any rights under any provision of this Agreement shall be entitled to enforce such rights specifically (without posting a bond or other security), to recover damages by reason of any breach of any provision of this Agreement and to exercise all other rights granted by law. Furthermore, the Company recognizes that in the event that it or any Subsidiary fails to perform, observe, or discharge any or all of its or such Subsidiary's (as the case may be) obligations under the Transaction Documents, any remedy at law would inadequate relief to the Buyers. The Company therefore agrees that the Buyers shall be entitled to secrify performance and/or temporary, preliminary and permanent injunctive or other equitable relief from any court of competent jurisdiction in any such case without the necessity of proving actual damages and without posting a bond or other security. The remedies provided in this Agreement and the other Transaction Documents shall be cumulative and in addition to all other remedies available under this Agreement and the other Transaction Documents, at law or in equity (including a decree of specific performance and/or other injunctive relief).

(n) <u>Withdrawal Right</u>. Notwithstanding anything to the contrary contained in (and without limiting any similar provisions of) the Transaction Documents, whenever any Buyer exercises a right, election, demand or option under a Transaction Document and the Company or any Subsidiary does not timely perform its related obligations within the periods therein provided, then such Buyer may rescind or withdraw, in its sole discretion from time to time upon written notice to the Company or such Subsidiary (as the case may be), any relevant notice, demand or election in whole or in part without prejudice to its future actions and rights.

(o) Payment Set Aside: Currency. To the extent that the Company makes a payment or payments to any Buyer hereunder or pursuant to any of the other Transaction Documents or any of the Buyers enforce or exercise their rights hereunder or thereunder, and such payment or payments or the proceeds of such enforcement or exercise or any part thereof are subsequently invalidated, declared to be fraudulent or preferential, set aside, recovered from, disgorged by or are required to be refunded, repaid or otherwise restored to the Company, a trustee, receiver or any other Person under any law (including, without limitation, any bankruptcy law, foreign, state or federal law, common law or equitable cause of action), then to the extent of any such restoration the obligation or part thereof originally intended to be satisfied shall be revived and continued in full force and effect as if such payment had not been made or such enforcement or setoff had not occurred. Unless otherwise expressly indicated, all dollar amounts referred to in this Agreement and the other Transaction Documents din other currencies (if any) shall be converted into the U.S. Dollars equivalent amount in accordance with the Exchange Rate on the date of calculation. "Exchange Rate" means, in relation to any amount of currency to be converted into U.S. Dollars pursuant to this Agreement, the U.S. Dollar exchange rate as published in the Wall Street Journal on the relevant date of calculation.

# (p) Judgment Currency.

(i) If for the purpose of obtaining or enforcing judgment against the Company in connection with this Agreement or any other Transaction Document in any court in any jurisdiction it becomes necessary to convert into any other currency (such other currency being hereinafter in this Section 9(p) referred to as the "Judgment Currency") an amount due in US Dollars under this Agreement, the conversion shall be made at the Exchange Rate prevailing on the Trading Day immediately preceding:

jurisdiction that will give effect to such conversion being made on such date: or

(2) the date on which the foreign court determines, in the case of any proceeding in the courts of any other jurisdiction (the date as of which such conversion is made pursuant to this Section 9(p)(i)(2) being hereinafter referred to as the "Judgment Conversion Date").

47

(ii) If in the case of any proceeding in the court of any jurisdiction referred to in Section 9(p)(i)(2) above, there is a change in the Exchange Rate prevailing between the Judgment Conversion Date and the date of actual payment of the amount due, the applicable party shall pay such adjusted amount as may be necessary to ensure that the amount paid in the Judgment Currency, when converted at the Exchange Rate prevailing on the date of payment, will produce the amount of US Dollars which could have been purchased with the amount of Judgment Currency stipulated in the judgment or judicial order at the Exchange Rate prevailing on the Judgment Conversion Date.

(iii) Any amount due from the Company under this provision shall be due as a separate debt and shall not be affected by judgment being obtained for any other amounts due under or in respect of this Agreement or any other Transaction Document.

(q) Independent Nature of Buyers' Obligations and Rights. The obligations of each Buyer under the Transaction Documents are several and not joint with the obligations of any other Buyer, and no Buyer shall be responsible in any way for the performance of the obligations of any other Buyer under any Transaction Document. Nothing contained herein or in any other Transaction Document, and no action taken by any Buyer pursuant hereto or thereto, shall be deemed to constitute the Buyers as, and the Company acknowledges that the Buyers do not so constitute, a partnership, an association, a joint venture or any other kind of group or entity, or create a presumption that the Buyers are in any way acting in concert or as a group or entity, and the Company shall not assert any such claim with respect to such obligations or the transactions contemplated by the Transaction Documents or any matters, and the Company acknowledges that the Buyers are not acting in concert or as a group, and the Company shall not assert any such claim, with respect to such obligations or the transactions contemplated by the Transaction Documents. The decision of each Buyer to purchase Securities pursuant to the Transaction Documents has been made by such Buyer independently of any other Buyer. Each Buyer acknowledges that no other Buyer has acted as agent for such Buyer in connection with such Buyer making its investment hereunder and that no other Buyer will be acting as agent of such Buyer in connection with monitoring such Buyer's investment in the Securities or enforcing its rights under the Transaction Documents. The Company and each Buyer confirms that each Buyer has independently participated with the Company and its Subsidiaries in the negotiation of the transaction contemplated hereby with the advice of its own counsel and advisors. Each Buyer shall be entitled to independently protect and enforce its rights, including, without limitation, the rights arising out of this Agreement or out of any other Transaction Documents, and it shall not be necessary for any other Buyer to be joined as an additional party in any proceeding for such purpose. The use of a single agreement to effectuate the purchase and sale of the Securities contemplated hereby was solely in the control of the Company, not the action or decision of any Buyer, and was done solely for the convenience of the Company and its Subsidiaries and not because it was required or requested to do so by any Buyer. It is expressly understood and agreed that each provision contained in this Agreement and in each other Transaction Document is between the Company, each Subsidiary and a Buyer, solely, and not between the Company, its Subsidiaries and the Buyers collectively and not between and among the Buyers.

[signature pages follow]

48

IN WITNESS WHEREOF, each Buyer and the Company have caused their respective signature page to this Agreement to be duly executed as of the date first written above.

# COMPANY:

### AKERNA CORP.

By: /s/ John Fowle

Name: John Fowle Title: Chief Financial Officer

IN WITNESS WHEREOF, each Buyer and the Company have caused their respective signature page to this Agreement to be duly executed as of the date first written above.

# BUYER:

# HIGH TRAIL INVESTMENTS ON LLC

By: /s/ Eric Helenek

Name: Eric Helenek Title: Authorized Signatory

IN WITNESS WHEREOF, each Buyer and the Company have caused their respective signature page to this Agreement to be duly executed as of the date first written above.

BUYER:

ALTO OPPORTUNITY MASTER FUND, SPC - SEGREGATED MASTER PORTFOLIO B

By: /s/ Waqas Khatri

Name: Waqas Khatri Title: Director

# SCHEDULE OF BUYERS

(1) Buyer	(2) Mailing Address and E-mail Address	(3) Original Principal Amount of Notes	(4) Purchase Price	(5) Legal Representative's Mailing Address and E-mail Address
High Trail Investments ON LLC	c/o High Trail Capital LP 221 River Street, 9th Floor Hoboken, NJ 07030 Facsimile: (917)-905-9799 E-mail: notices@hightrailcap.com Residence: Delaware	\$ 11,000,000	\$ 9,900,000	Kelley Drye & Warren LLP 3 World Trade Center 175 Greenwich Street New York, NY 10007 Telephone: (212) 808-7540 Attention: Michael A. Adelstein, Esg.
Alto Opportunity Master Fund, SPC - Segregated Master Portfolio B	c/o Ayrton Capital LLC 222 Broadway, 19th Floor New York, NY 10038 Attention Waqas Khatri E-mail: wk@ayrtonllc.com	\$ 9,000,000	\$ 8,100,000	N/A
TOTAL	~ <i>.</i>	\$ 20,000,000	\$ 18,000,000	

### [FORM OF SENIOR SECURED CONVERTIBLE NOTE]

NEITHER THE ISSUANCE AND SALE OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE NOR THE SECURITIES INTO WHICH THESE SECURITIES ARE CONVERTIBLE HAVE BEEN OR WILL BE REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), OR APPLICABLE STATE SECURITIES LAWS. THESE SECURITIES MAY BE OFFERED FOR SALE, SOLD, PLEDGED ASSIGNED OR TRANSFERRED, DIRECTLY OR INDIRECTLY, ONLY (A) TO THE COMPANY, (B) PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES UNDER THE SECURITIES ACT AND IN ACCORDANCE WITH APPLICABLE STATE SECURITIES LAWS, (C) IN COMPLIANCE WITH THE EXEMPTION FROM THE REGISTRATION REQUIREMENTS UNDER THE SECURITIES ACT IN ACCORDANCE WITH ANY APPLICABLE STATE SECURITIES LAWS, (C) IN COMPLIANCE (II) RULE 144A THEREUNDER, IF AVAILABLE, AND IN ACCORDANCE WITH ANY APPLICABLE STATE SECURITIES LAWS PROVIDED THAT THE HOLDER HAS FURNISHED TO THE COMPANY REASONABLE ASSURANCES, IN FORM AND SUBSTANCE REASONABLY SATISFACTORY TO THE COMPANY AND ITS TRANSFER AGENT, THAT REGISTRATION IS NOT REQUIRED UNDER THE SECURITIES ACT OR ANY APPLICABLE STATE SECURITIES LAWS, OR (D) IN A TRANSACTION THAT DOES NOT REQUIRE REGISTRATION UNDER THE SECURITIES ACT OR ANY APPLICABLE STATE LAWS AND REGULATIONS GOVERNING THE OFFER AND SALE OF SECURITIES PROVIDED THAT THE HOLDER HAS FURNISHED TO THE COMPANY AN OPINION OF COUNSEL OF RECOGNIZED STANDING IN FORM AND SUBSTANCE REASONABLY SATISFACTORY TO THE COMPANY AN OPINION OF COUNSEL OF RECOGNIZED STANDING IN FORM AND SUBSTANCE REASONABLY SATISFACTORY TO THE COMPANY, THAT REGISTRATION IS NOT REQUIRED UNDER THE SECURITIES PROVIDED THAT THE HOLDER HAS FURNISHED TO THE COMPANY AN OPINION OF COUNSEL OF RECOGNIZED STANDING IN FORM AND SUBSTANCE REASONABLY SATISFACTORY TO THE COMPANY, THAT REGISTRATION IS NOT REQUIRED UNDER THE SECURITIES ACT. NOTWITHSTANDING THE FOREGOING, THE SECURITIES MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN OR FINANCING ARRANGEMENT SECURED BY THE SECURITIES.

ANY TRANSFEREE OF THIS NOTE SHOULD CAREFULLY REVIEW THE TERMS OF THIS NOTE, INCLUDING SECTIONS 3(c)(iii) AND 19(a) HEREOF. THE PRINCIPAL AMOUNT REPRESENTED BY THIS NOTE AND, ACCORDINGLY, THE SECURITIES ISSUABLE UPON CONVERSION HEREOF MAY BE LESS THAN THE AMOUNTS SET FORTH ON THE FACE HEREOF PURSUANT TO SECTION 3(c)(iii) OF THIS NOTE.

THIS NOTE HAS BEEN ISSUED WITH ORIGINAL ISSUE DISCOUNT ("OID"). PURSUANT TO TREASURY REGULATION §1.1275-3(b)(1), JOHN FOWLE, A REPRESENTATIVE OF THE COMPANY WILL, BEGINNING TEN DAYS AFTER THE ISSUANCE DATE OF THIS NOTE, PROMPTLY MAKE AVAILABLE TO THE HOLDER UPON REQUEST THE INFORMATION DESCRIBED IN TREASURY REGULATION §1.1275-3(b)(1)(i). JOHN FOWLE MAY BE REACHED AT TELEPHONE NUMBER (720) 710-3146.

#### Akerna Corp.

#### Senior Secured Convertible Note

Issuance Date: October 5, 2021

Original Principal Amount: U.S. \$[•]

FOR VALUE RECEIVED, Akerna Corp., a Delaware corporation (the "Company"), hereby promises to pay to the order of [BUYER] or its registered assigns ("Holder") the amount set forth above as the Original Principal Amount (as reduced pursuant to the terms hereof pursuant to redemption, conversion or otherwise, the "Principal") when due, whether upon the Maturity Date, on any Installment Date with respect to the Installment Amount due on such Installment Date (each as defined below), or upon acceleration, redemption or otherwise (in each case in accordance with the terms hereof) and, upon the occurrence and continuance of an Event of Default, to pay interest ("Interest") on any outstanding Principal at the applicable Default Rate (as defined below) at any such time as such Interest shall be due and payable hereunder, whether upon the Maturity Date, on any Installment Date with respect to the Installment Amount due on such Installment Date, or upon acceleration, conversion, redemption or otherwise (in each case in accordance with the terms hereof). This Senior Secured Convertible Note (including all Senior Secured Convertible Notes issued in exchange, transfer or replacement hereof, together with all amendments hereto and thereto this "Note") is one of an issue of Senior Secured Convertible Notes issued pursuant to the Securities Purchase Agreement, dated as of October 5, 2021 (the "Subscription Date"), by and among the Company and the investors (the "Buyers") referred to therein, as amended from time to time (collectively, the "Notes", and such other Senior Secured Convertible Notes, "Detailing terms of the senior Secured Convertible Notes"). Certain capitalized terms used herein are defined in Section 32.

1. <u>PAYMENTS OF PRINCIPAL</u>. On each Installment Date, the Company shall pay to the Holder an amount equal to the Installment Amount due on such Installment Date in accordance with Section 8, and such portion of the Principal hereunder included in such Installment Amount shall be satisfied upon the payment or conversion of such Installment Amount (with any partial satisfaction (whether in cash or Common Stock hereunder, as applicable) of such Installment Amount being applied last to any Principal included in such Installment Amount). On the Maturity Date, the Company shall pay to the Holder an amount in cash (excluding any amounts paid in shares of Common Stock on the Maturity Date in accordance with Section 8) representing 110% of all outstanding Principal and 100% of all accrued and unpaid Interest and unpaid Late Charges (as defined in Section 25(c)) on such Principal and Interest. Other than as specifically permitted by this Note, the Company may not prepay any portion of the outstanding Principal, accrued and unpaid Interest or accrued and unpaid Late Charges (as defined in Section 25(c)) on Principal and Interest, if any.

2. INTEREST; DEFAULT RATE. No Interest shall accrue hereunder unless and until an Event of Default (as defined below) has occurred. From and after the occurrence and during the continuance of any Event of Default, Interest shall accrue hereunder at fifteen percent (15.0%) per annum (the "Default Rate"), shall be computed on the basis of a 360-day year and twelve 30-day months (and for a partial month based on the actual number of days elapsed), and shall be payable in arrears on each Interest Date (as defined below) in cash (or, if such Interest Date is an Installment Date, in accordance with Section 8) and, if unpaid on an Interest Date, shall compound hereunder. In addition and without duplication, accrued and unpaid Interest, if any, shall also be payable by way of inclusion of such Interest in the Conversion Amount (as defined below) on each Conversion Date (as defined below) in accordance with Section 3(b)(i), upon any redemption in accordance with Section 12 or any required redemption upon any Bankruptcy Event of Default (as defined in Section 4(a) below). In the event that such Event of Default is subsequently cured or waived (and no other Event of Default then exists (including, without limitation, for the Company's failure to pay such Interest at the Default Rate on the applicable Interest Date), Interest shall coaccue hereunder as of the date of such cure or waiver; provided that the Interest as calculated and unpaid during the continuance of such Event of Default shall continue to apply to the extent relating to the days after the occurrence of such Event of Default through and including the date of such cure or waiver of such Event of Default.

3. <u>CONVERSION OF NOTES</u>. At any time after the issuance date specified on the face of this Note (the "Issuance Date"), this Note shall be convertible into validly issued, fully paid and non-assessable shares of Common Stock (as defined below), on the terms and conditions set forth in this Section 3.

(a) <u>Conversion Right</u>. Subject to the provisions of Section 3(d), at any time or times on or after the Issuance Date, the Holder shall be entitled to convert any portion of the outstanding and unpaid Conversion Amount (as defined below) into validly issued, fully paid and non-assessable shares of Common Stock in accordance with Section 3(c), at the Conversion Rate (as defined below). The Company shall not issue any fraction of a share of Common Stock upon any conversion. If the issuance would result in the issuance of a fraction of a share of Common Stock, the Company shall round such fraction of a share of Common Stock up to the nearest whole share. The

Company shall pay any and all transfer, stamp, issuance and similar taxes, costs and expenses (including, without limitation, fees and expenses of the Transfer Agent (as defined below)) that may be payable with respect to the issuance and delivery of Common Stock upon conversion of any Conversion Amount.

(b) <u>Conversion Rate</u>. The number of shares of Common Stock issuable upon conversion of any Conversion Amount pursuant to Section 3(a) shall be determined by dividing (x) such Conversion Amount by (y) the Conversion Price (the "**Conversion Rate**").

(i) "Conversion Amount" means the sum of (x) portion of the Principal to be converted, redeemed or otherwise with respect to which this determination is being made and (y) all accrued and unpaid Interest with respect to such portion of the Principal amount and accrued and unpaid Late Charges with respect to such portion of such Principal and such Interest, if any.

(ii) "Conversion Price" means, as of any Conversion Date or other date of determination, \$4.05, subject to adjustment as provided herein.

### (c) Mechanics of Conversion.

(i) Optional Conversion. To convert any Conversion Amount into shares of Common Stock on any date (a "Conversion Date"), the Holder shall deliver (whether via electronic mail or otherwise), for receipt on or prior to 11:59 p.m., New York time, on such date, a copy of an executed notice of conversion in the form attached hereto as Exhibit I (the "Conversion Notice") to the Company. For the avoidance of doubt, (I) a Conversion Notice shall only be validly delivered hereunder in connection with an election therein by the Holder to receive such underlying shares of Common Stock electronically through DTC (as defined below) if both (x) the 144 Rep Condition (as defined below) is satisfied (or the Holder delivers an updated Rule 144 Rep Letter (as defined in the Securities Purchase Agreement) to the Company) and (y) such Conversion Notice contains a DWAC Control Number valid on such date of issuance and (II) unless the Holder notifies the Company in writing, the Company is permitted to presume that the Standby 144 Representation Letter (or any successor Rule 144 Rep Letter) shall remain in effect and is valid for such conversion by the Holder hereunder. If required by Section 3(c)(iii), within two (2) Trading Days following a conversion of this Note as aforesaid, the Holder shall surrender this Note to a nationally recognized overnight delivery service for delivery to the Company (or an indemnification undertaking with respect to this Note in the case of its loss, theft or destruction as contemplated by Section 19(b)). On or before the first (1st) Trading Day following the date of receipt of a Conversion Notice, the Company shall transmit by electronic mail an acknowledgment of confirmation of receipt of such Conversion Notice and representation as to whether such shares of Common Stock may then be resold pursuant to Rule 144, provided that the Standby 144 Representation Letter (as defined in the Securities Purchase Agreement) remains valid and effective at such time (or the Holder delivers a valid and effective Rule 144 Rep Letter (attached as Exhibit D to the Securities Purchase Agreement) on or prior to such time of determination)(collectively, the "144 Rep Condition"), or an effective and available registration statement, in the form attached hereto asExhibit II, to the Holder and the Company's transfer agent (the "Transfer Agent"), which confirmation shall constitute an instruction to the Transfer Agent to process such Conversion Notice in accordance with the terms herein. On or before the second (2nd) Trading Day following the date on which the Company has received a Conversion Notice (or such earlier date as required pursuant to the 1934 Act or other applicable law, rule or regulation for the settlement of a trade initiated on the applicable Conversion Date of such shares of Common Stock issuable pursuant to such Conversion Notice) (the "Share Delivery Deadline"), the Company shall (1) provided that the Transfer Agent is participating in The Depository Trust Company's ("DTC") Fast Automated Securities Transfer Program ("FAST") and the 144 Rep Condition is satisfied, credit such aggregate number of shares of Common Stock to which the Holder shall be entitled pursuant to such conversion to the Holder's or its designee's balance account with DTC through its Deposit/Withdrawal at Custodian system or (2) if the Transfer Agent is not participating in FAST or the 144 Rep Condition is not satisfied, upon the request of the Holder, issue and deliver (via reputable overnight courier) to the address as specified in the Conversion Notice, a certificate, registered in the name of the Holder or its designee, for the number of shares of Common Stock to which the Holder shall be entitled pursuant to such conversion (delivery being deemed to occur upon delivery of the certificate to such reputable overnight courier). If this Note is physically surrendered for conversion pursuant to this Section 3(c)(i) and the outstanding Principal of this Note is greater than the Principal portion of the Conversion Amount being converted, then the Company shall as soon as practicable and in no event later than two (2) Business Days after receipt of this Note and at its own expense, issue and deliver to the Holder (or its designee) a new Note (in accordance with Section 19(d)) representing the outstanding Principal not converted. The Person or Persons entitled to receive the shares of Common Stock issuable pursuant to the applicable Conversion Notice shall be treated for all purposes as the record holder or holders of such shares of Common Stock on the Conversion Date. In the event of a partial conversion of this Note pursuant hereto, the Principal amount converted shall be deducted from the Installment Amount(s) relating to the Installment Date(s) as set forth in the applicable Conversion Notice. Notwithstanding anything to the contrary contained in this Note or the Registration Rights Agreement, after the effective date of the Registration Statement (as defined in the Registration Rights Agreement) and prior to the Holder's receipt of the notice of a Grace Period (as defined in the Registration Rights Agreement), the Company shall cause the Transfer Agent to deliver unlegended shares of Common Stock to the Holder (or its designee) in connection with any sale of Registrable Securities (as defined in the Registration Rights Agreement) with respect to which the Holder has entered into a contract for sale, and delivered a copy of the prospectus included as part of the particular Registration Statement to the extent applicable, and for which the Holder has not yet settled.

#### 3

(ii) Company's Failure to Timely Convert. If the Company shall fail, for any reason or for no reason, on or prior to the applicable Share Delivery Deadline, either (I) if the Transfer Agent is not participating in FAST, to issue and deliver to the Holder (or its designee) a certificate for the number of shares of Common Stock to which the Holder is entitled and register such shares of Common Stock on the Company's share register or, if the Transfer Agent is participating in FAST, to credit the balance account of the Holder or the Holder's designee with DTC for such number of shares of Common Stock to which the Holder is entitled upon the Holder's conversion of this Note (as the case may be) or (II) if the Registration Statement covering the resale of the shares of Common Stock that are the subject of the Conversion Notice (the "Unavailable Conversion Shares") is not available for the resale of such Unavailable Conversion Shares and the Company fails to promptly, but in no event later than as required pursuant to the Registration Rights Agreement (x) so notify the Holder and (y) deliver the shares of Common Stock electronically without any restrictive legend by crediting such aggregate number of shares of Common Stock to which the Holder is entitled pursuant to such conversion to the Holder's or its designee's balance account with DTC through its Deposit/Withdrawal At Custodian system (each event described in the immediately foregoing clause (II) is hereinafter referred as a "Notice Failure" and together with the event described in clause (I) above (each, a 'Conversion Failure"), then, in addition to all other remedies available to the Holder, (1) the Company shall pay in cash to the Holder for each Trading Day after such Share Delivery Deadline that the issuance of such shares of Common Stock is not timely effected an amount equal to 1% of the product of (A) the sum of the number of shares of Common Stock not issued to the Holder on or prior to the Share Delivery Deadline and to which the Holder is entitled, multiplied by (B) any trading price of the Common Stock selected by the Holder in writing as in effect at any time during the period beginning on the applicable Conversion Date and ending on the applicable Share Delivery Deadline, payable in arrears for the aggregate amount due for the prior week on the first Trading Day of the subsequent week (each, a "Delivery Failure Payment") and (2) the Holder, upon written notice to the Company, may void its Conversion Notice with respect to, and retain or have returned (as the case may be) any portion of this Note that has not been converted pursuant to such Conversion Notice, provided that the voiding of a Conversion Notice shall not affect the Company's obligations to make any payments which have accrued prior to the date of such notice pursuant to this Section 3(c)(ii) or otherwise. In addition to the foregoing, if on or prior to the Share Delivery Deadline either (A) if the Transfer Agent is not participating in FAST, the Company shall fail to issue and deliver to the Holder (or its designee) a certificate and register such shares of Common Stock on the Company's share register or, if the Transfer Agent is participating in FAST, the Transfer Agent shall fail to credit the balance account of the Holder or the Holder's designee with DTC for the number of shares of Common Stock to which the Holder is entitled upon the Holder's conversion hereunder or pursuant to the Company's obligation pursuant to clause (II) below or (B) a Notice Failure occurs, and if on or after such Share Delivery Deadline the Holder purchases (in an open market transaction or otherwise) shares of Common Stock corresponding to all or any portion of the number of shares of Common Stock issuable upon such conversion that the Holder is entitled to receive from the Company and has not received from the Company in connection with such Conversion Failure or Notice Failure, as applicable (each, a "Buy-In"), then, in addition to all other remedies available to the Holder, the Company shall, within two (2) Business Days after receipt of the Holder's request and in the Holder's discretion, either: (I) pay cash to the Holder in an amount equal to the Holder's total purchase price (including brokerage commissions and other reasonable out-of-pocket expenses, if any) for the shares of Common Stock so purchased (including, without limitation, by any other Person in respect, or on behalf, of the Holder) (each, a "Buy-In Price"), at which point the Company's obligation to so issue and deliver such certificate (and to issue such shares of Common Stock) or credit the balance account of such Holder or such Holder's designee, as applicable, with DTC for the number of shares of Common Stock to which the Holder is entitled upon the Holder's conversion hereunder (as the case may be) (and to issue such shares of Common Stock) shall terminate, or (II) promptly honor its obligation to so issue and deliver to the Holder a certificate or certificates representing such shares of Common Stock or credit the balance account of such Holder or such Holder's designee, as applicable, with DTC for the number of shares of Common Stock to which the Holder is entitled upon the Holder's conversion hereunder (as the case may be) and pay cash to the Holder in an amount equal to the excess (if any) of the Buy-In Price over the product of (x) such number of shares of Common Stock to which such Buy-In relates multiplied by (y) the lowest Closing Sale Price of the Common Stock on any Trading Day during the period commencing on the applicable Conversion Date and ending on the date of such issuance and payment under this clause (II) (each, a "**Buy-In Payment Amount**"). Nothing shall limit the Holder's right to pursue any other remedies available to it hereunder, at law or in equity, including, without limitation, a decree of specific performance and/or injunctive relief with respect to the Company's failure to timely deliver certificates representing shares of Common Stock (or to electronically deliver such shares of Common Stock) upon the conversion of this Note as required pursuant to the terms hereof.

(iii) Registration; Book-Entry. The Company shall maintain a register (the 'Register'') for the recordation of the names and addresses of the holders of each Note and the principal amount of the Notes held by such holders (the "Registered Notes"). The entries in the Register shall be conclusive and binding for all purposes absent manifest error. The Company and the holders of the Notes shall treat each Person whose name is recorded in the Register as the owner of a Note for all purposes (including, without limitation, the right to receive payments of Principal and Interest hereunder) notwithstanding notice to the contrary. A Registered Note may be assigned, transferred or sold in whole or in part only by registration of such assignment or sale on the Register. Upon its receipt of a written request to assign, transfer or sell all or part of any Registered Note by the holder thereof that is assigned, transferred or sold in compliance with the terms and conditions set forth herein, the Company shall record the information contained therein in the Register and issue one or more new Registered Notes in the same aggregate principal amount as the principal amount of the surrendered Registered Note to the designated assignee or transferee pursuant to Section 19, provided that if the Company does not so record an assignment, transfer or sale (as the case may be) of all or part of any Registered Note that is assigned, transferred or sold in compliance with the terms and conditions set forth herein within two (2) Business Days of such a request, then the Register shall be automatically deemed updated to reflect such assignment, transfer or sale (as the case may be). Notwithstanding anything to the contrary set forth in this Section 3, following conversion of any portion of this Note in accordance with the terms hereof, the Holder shall not be required to physically surrender this Note to the Company unless (A) the full Conversion Amount represented by this Note is being converted (in which event this Note shall be delivered to the Company following conversion thereof as contemplated by Section 3(c)(i)) or (B) the Holder has provided the Company with prior written notice (which notice may be included in a Conversion Notice) requesting reissuance of this Note upon physical surrender of this Note. The Company shall maintain records showing the Principal, Interest and Late Charges converted and/or paid (as the case may be) and the dates of such conversions and/or payments (as the case may be) or shall use such other method, reasonably satisfactory to the Holder and the Company, so as not to require physical surrender of this Note upon conversion. If the Company does not update the Register to record such Principal, Interest and Late Charges converted and/or paid (as the case may be) and the dates of such conversions and/or payments (as the case may be) within two (2) Business Days of such occurrence, then the Register shall be automatically deemed updated to reflect such occurrence.

(iv) <u>Pro Rata Conversion; Disputes</u>. In the event that the Company receives a Conversion Notice from more than one holder of Notes for the same Conversion Date and the Company can convert some, but not all, of such portions of the Notes submitted for conversion, the Company, subject to Section 3(d), shall convert from each holder of Notes electing to have Notes converted on such date a pro rata amount of such holder's portion of its Notes submitted for conversion based on the principal amount of Notes submitted for conversion on such date by such holder relative to the aggregate principal amount of all Notes submitted for conversion on such date by such holder in connection with a conversion of this Note, the Company shall issue to the Holder the number of shares of Common Stock not in dispute and resolve such dispute in accordance with Section 24. Notwithstanding anything herein to the contrary, the Holder shall not have the power to vote or to transfer any shares of Common Stock subject to bona fide dispute.

5

#### (d) Limitations on Conversions.

(i) Beneficial Ownership. The Company shall not effect the conversion of any portion of this Note, and the Holder shall not have the right to convert any portion of this Note pursuant to the terms and conditions of this Note and any such conversion shall be null and void and treated as if never made, to the extent that after giving effect to such conversion, the Holder together with the other Attribution Parties collectively would beneficially own in excess of 4.99% (the "Maximum Percentage") of the shares of Common Stock outstanding immediately after giving effect to such conversion. For purposes of the foregoing sentence, the aggregate number of shares of Common Stock beneficially owned by the Holder and the other Attribution Parties shall include the number of shares of Common Stock held by the Holder and all other Attribution Parties plus the number of shares of Common Stock issuable upon conversion of this Note with respect to which the determination of such sentence is being made, but shall exclude shares of Common Stock which would be issuable upon (A) conversion of the remaining, nonconverted portion of this Note beneficially owned by the Holder or any of the other Attribution Parties and (B) exercise or conversion of the unexercised or nonconverted portion of any other securities of the Company (including, without limitation, any convertible notes or convertible preferred stock or warrants) beneficially owned by the Holder or any other Attribution Party subject to a limitation on conversion or exercise analogous to the limitation contained in this Section 3(d)(i). For purposes of this Section 3(d)(i), beneficial ownership shall be calculated in accordance with Section 13(d) of the 1934 Act. For purposes of determining the number of outstanding shares of Common Stock the Holder may acquire upon the conversion of this Note without exceeding the Maximum Percentage, the Holder may rely on the number of outstanding shares of Common Stock as reflected in (x) the Company's most recent Annual Report on Form 10-K, Quarterly Report on Form 10-Q, Current Report on Form 8-K or other public filing with the SEC, as the case may be, (y) a more recent public announcement by the Company or (z) any other written notice by the Company or the Transfer Agent, if any, setting forth the number of shares of Common Stock outstanding (the "Reported Outstanding Share Number"). If the Company receives a Conversion Notice from the Holder at a time when the actual number of outstanding shares of Common Stock is less than the Reported Outstanding Share Number, the Company shall notify the Holder in writing of the number of shares of Common Stock then outstanding and, to the extent that such Conversion Notice would otherwise cause the Holder's beneficial ownership, as determined pursuant to this Section 3(d)(i), to exceed the Maximum Percentage, the Holder must notify the Company of a reduced number of shares of Common Stock to be purchased pursuant to such Conversion Notice. For any reason at any time, upon the written or oral request of the Holder, the Company shall within one (1) Business Day confirm orally and in writing or by electronic mail to the Holder the number of shares of Common Stock then outstanding. In any case, the number of outstanding shares of Common Stock shall be determined after giving effect to the conversion or exercise of securities of the Company, including this Note, by the Holder and any other Attribution Party since the date as of which the Reported Outstanding Share Number was reported. In the event that the issuance of shares of Common Stock to the Holder upon conversion of this Note results in the Holder and the other Attribution Parties being deemed to beneficially own, in the aggregate, more than the Maximum Percentage of the number of outstanding shares of Common Stock (as determined under Section 13(d) of the 1934 Act), the number of shares so issued by which the Holder's and the other Attribution Parties' aggregate beneficial ownership exceeds the Maximum Percentage (the "Excess Shares") shall be deemed null and void and shall be cancelled ab initio, and the Holder shall not have the power to vote or to transfer the Excess Shares. Upon delivery of a written notice to the Company, the Holder may from time to time increase (with such increase not effective until the sixty-first (61<sup>st</sup>) day after delivery of such notice) or decrease the Maximum Percentage to any other percentage not in excess of 9.99% as specified in such notice; provided that (i) any such increase in the Maximum Percentage will not be effective until the sixty-first (61st) day after such notice is delivered to the Company and (ii) any such increase or decrease will apply only to the Holder and the other Attribution Parties and not to any other holder of Notes that is not an Attribution Party of the Holder. For purposes of clarity, the shares of Common Stock issuable pursuant to the terms of this Note in excess of the Maximum Percentage shall not be deemed to be beneficially owned by the Holder for any purpose including for purposes of Section 13(d) or Rule 16a-1(a)(1) of the 1934 Act. No prior inability to convert this Note pursuant to this paragraph shall have any effect

on the applicability of the provisions of this paragraph with respect to any subsequent determination of convertibility. The provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 3(d)(i) to the extent necessary to correct this paragraph (or any portion of this paragraph) which may be defective or inconsistent with the intended beneficial ownership limitation contained in this Section 3(d)(i) or to make changes or supplements necessary or desirable to properly give effect to such limitation. The limitation contained in this paragraph may not be waived and shall apply to a successor holder of this Note.

(ii) Principal Market Regulation. The Company shall not issue any shares of Common Stock upon conversion of this Note or otherwise pursuant to the terms of this Note if the issuance of such shares of Common Stock would exceed the aggregate number of shares of Common Stock which the Company may issue upon conversion of the Notes or otherwise pursuant to the terms of this Note without breaching the Company's obligations under the rules or regulations of the Principal Market (the number of shares which may be issued without violating such rules and regulations, including rules related to the aggregate of offerings under NASDAQ Listing Rule 5635(d), the "Exchange Cap"), except that such limitation shall not apply in the event that the Company (A) obtains the approval of its stockholders as required by the applicable rules of the Principal Market for issuances of shares of Common Stock in excess of such amount or (B) obtains a written opinion from counsel to the Company that such approval is not required, which opinion shall be reasonably satisfactory to the Holder. Until such approval or such written opinion is obtained, no Buyer shall be issued in the aggregate, upon conversion of any Notes or otherwise pursuant to the terms of the Notes, shares of Common Stock in an amount greater than the product of (i) the Exchange Cap as of the Issuance Date multiplied by (ii) the quotient of (1) the original principal amount of Notes issued to such Buyer pursuant to the Securities Purchase Agreement on the Closing Date (as defined in the Securities Purchase Agreement) divided by (2) the aggregate original principal amount of all Notes issued to the Buyers pursuant to the Securities Purchase Agreement on the Closing Date (with respect to each Buyer, the "Exchange Cap Allocation"). In the event that any Buyer shall sell or otherwise transfer any of such Buyer's Notes, the transferee shall be allocated a pro rata portion of such Buyer's Exchange Cap Allocation with respect to such portion of such Notes so transferred, and the restrictions of the prior sentence shall apply to such transferee with respect to the portion of the Exchange Cap Allocation so allocated to such transferee. Upon conversion in full of a holder's Notes, the difference (if any) between such holder's Exchange Cap Allocation and the number of shares of Common Stock actually issued to such holder upon such holder's conversion in full of such Notes shall be allocated, to the respective Exchange Cap Allocations of the remaining holders of Notes on a pro rata basis in proportion to the shares of Common Stock underlying the Notes then held by each such holder of Notes. At any time after the Stockholder Meeting Deadline (as defined in the Securities Purchase Agreement), in the event that the Company is prohibited from issuing shares of Common Stock pursuant to this Section 3(d)(ii)(the "Exchange Cap Shares"), the Company shall pay cash in exchange for the cancellation of such portion of this Note convertible into such Exchange Cap Shares at a price equal to the sum of (i) the product of (x) such number of Exchange Cap Shares and (y) the greatest Closing Sale Price of the Common Stock on any Trading Day during the period commencing on the date the Holder delivers the applicable Conversion Notice with respect to such Exchange Cap Shares to the Company and ending on the date of such issuance and payment under this Section 3(d)(ii) and (ii) to the extent of any Buy-In related thereto, any Buy-In Payment Amount, any brokerage commissions and other out-of-pocket expenses, if any, of the Holder incurred in connection therewith (collectively, the "Exchange Cap Share Cancellation Amount").

(iii) For the avoidance of doubt, the failure by the Company to deliver shares of Common Stock to the Holder in compliance with this Section 3(d) shall not be an Event of Default hereunder, but the failure to timely pay any Exchange Cap Share Cancellation Amount when due hereunder shall be an Event of Default hereunder.

# (e) Right of Alternate Conversion Upon an Event of Default

(i) <u>General</u>. At any time during an Event of Default Redemption Right Period, the Holder may, by delivery of written notice to the Company, elect to cause all, or any part, of the Conversion Amount of this Note to be eligible to be converted, at any time thereafter, in an Alternate Conversion (as defined below) pursuant to this Section 3(e) (such portion of the Conversion Amount subject to such election, each, an "Available Alternate Conversion Amount", and such date of election, each an "Alternate Conversion Availability Election Date"). Subject to Section 3(d), from and after any such Alternate Conversion Availability Election Date"). Subject to Section 3(d), from and after any such Alternate Conversion Availability Election Date"). Subject to Section 3(d), from and after any such Alternate Conversion Availability Election Date"). Subject to Section 3(d), from and after any such Alternate Conversion Availability Election Date"). Subject to Section 3(d), from and after any such Alternate Conversion Availability Election Date"). Subject to Section 3(d), from and after any such Alternate Conversion Availability Election Date"). Subject to Section 3(d), from and after any such Alternate Conversion Availability Election Date"). Subject to Section 3(d), from and after any such Alternate Conversion Availability Election Date"). Subject to Section 3(d), from and after any such Alternate Conversion Availability Election Date"). Subject to Section 3(d), from and after any such Alternate Conversion Available Alternate Conversion, and the Holder has delivered an Event of Default Redemption Notice to the Company or otherwise notified the Company that an Event of Default has been cured or the Conversion Autor and Event of Default Redemption Notice to the Company in accordance with Section 3(c) with respect to such Alternate Conversion, and "Alternate Conversion Autor and any atternate Conversion Amount then remaining (such portion of the Available Alternate Conversion Amount subject to such Alternate Conversion Amount sub

(ii) Mechanics of Alternate Conversion. On any Alternate Conversion Date, the Holder may voluntarily convert any Alternate Conversion Amount pursuant to Section 3(c) (with "Alternate Conversion Price" replacing "Conversion Price" for all purposes hereunder with respect to such Alternate Conversion and with "Redemption Premium of the Conversion Amount" replacing "Conversion Amount" in clause (x) of the definition of Conversion Rate above with respect to such Alternate Conversion) by designating in the Conversion Notice delivered pursuant to this Section 3(e) of this Note that the Holder is electing to use the Alternate Conversion Price for such conversion; provided that in the event of the Conversion Floor Price Condition, on the applicable Alternate Conversion Date, with respect to such portion of the Alternate Conversion Amount that is being settled in shares of Common Stock hereunder, the Company shall also deliver to the Holder the applicable Alternate Conversion Floor Amount. Notwithstanding anything to the contrary in this Section 3(e), but subject to Section 3(d), until the Company delivers shares of Common Stock representing the applicable Alternate Conversion Amount to the Holder, such Alternate Conversion Amount may be converted by the Holder into shares of Common Stock pursuant to Section 3(c) without regard to this Section 3(e). Notwithstanding the foregoing, if the Event of Default Notice (as defined below) with respect to such applicable Event of Default Redemption Right Period, pursuant to which the Alternate Conversion Amount was elected, irrevocably specifies that all, or any part, of any Alternate Conversion Amount is to be satisfied in cash and is delivered both (x) either (A) concurrently with the Event of Default Notice or (B) if the Holder becomes aware of an Event of Default prior to delivery of an Event of Default Notice within two (2) Trading Days of the Holder notifying the Company of the Event of Default and (y) at least one Trading Day prior to such Alternate Conversion Date, then, in lieu of the shares of Common Stock to be issued pursuant to this Section 3(e), with respect to the Alternate Cash Percentage (as defined below) of such applicable Alternate Conversion Amount (each, an "Alternate Redemption Amount"), the Company shall pay to the Holder within two (2) Trading Days of such Alternate Conversion Date a cash amount equal to the aggregate Event of Default Redemption Price with respect to such Alternate Redemption Amount and the applicable Alternate Conversion Amount for such Alternate Conversion shall be reduced by the Alternate Redemption Amount for such Alternate Conversion Amount, if any; provided, that if all Events of Default that caused such Event of Default Redemption Right Period with respect to which an Alternate Conversion Amount was elected to occur are waived by the Required Holders hereunder prior to an applicable Alternate Conversion Date (and no other Events of Default then exist), no cash amount shall be payable with respect to such Alternate Conversion (but any such waiver shall not apply to the delivery of any shares of Common Stock in any Alternate Conversion hereunder prior to the effective time of such waiver).

(a) Event of Default. Each of the following events shall constitute an "Event of Default" and each of the events in clauses (ix), (x) and (xi) shall constitute a "Bankruptcy Event of Default":

(i) the failure of the applicable Registration Statement (as defined in the Registration Rights Agreement) to be filed with the SEC on or prior to the date that is five (5) days after the applicable Filing Deadline (as defined in the Registration Rights Agreement) or the failure of the applicable Registration Statement to be declared effective by the SEC on or prior to the date that is five (5) days after the applicable Effectiveness Deadline (as defined in the Registration Rights Agreement);

(ii) while the applicable Registration Statement is required to be maintained effective pursuant to the terms of the Registration Rights Agreement, (x) the effectiveness of the applicable Registration Statement lapses for any reason (including, without limitation, the issuance of a stop order) or (y) such Registration Statement (or the prospectus contained therein) is unavailable to any holder of Registrable Securities (as defined in the Registration Rights Agreement) for sale of all of such holder's Registrable Securities in accordance with the terms of the Registration Rights Agreement, and such lapse or unavailability continues for a period of five (5) consecutive days or for more than an aggregate of ten (10) days in any 365-day period (excluding days during an Allowable Grace Period (as defined in the Registration Rights Agreement)); provided, that an Event of Default arising pursuant to this Section 4(a)(ii) shall not be deemed to exist if at such time of determination all Registrable Securities are then eligible for resale by the Holder pursuant to Rule 144 (as defined in the Securities Purchase Agreement) without restriction (including, without limitation, volume restrictions) and either (A) without the need for current public information required by Rule 144(c)(1) (or Rule 144(i)(2), if applicable) or (B) if no Current Public Information Failure then exists.

(iii) the suspension from trading or the failure of the Common Stock to be trading or listed (as applicable) on an Eligible Market for a period of five (5) consecutive Trading Days;

(iv) the Company's (A) failure to cure a Conversion Failure by delivery of the required number of shares of Common Stock within five (5) Trading Days after the applicable Conversion Date or (B) notice, written or oral, to any holder of the Notes, including, without limitation, by way of public announcement or through any of its agents, at any time, of its intention not to comply, as required, with a request for conversion of any Notes into shares of Common Stock that is requested in accordance with the provisions of the Notes, other than pursuant to Section 3(d);

(v) except to the extent the Company is in compliance with Section 11(b) below, at any time following the tenth  $(10^{h})$  consecutive day that the Holder's Authorized Share Allocation (as defined in Section 11(a) below) is less than the number of shares of Common Stock that the Holder would be entitled to receive upon a conversion of the full Conversion Amount of this Note at the Floor Price as of such time of determination (without regard to any limitations on conversion set forth in Section 3(d) or otherwise);

8

(vi) the Company's failure to pay to the Holder any amount of Principal, Interest, Late Charges or other amounts when and as due under this Note (including, without limitation, the Company's failure to pay any redemption payments or amounts hereunder) or any other Transaction Document (as defined in the Securities Purchase Agreement) or any other agreement, document, certificate or other instrument delivered in connection with the transactions contemplated hereby and thereby, except, in the case of a failure to pay Interest and Late Charges when and as due, in which case only if such failure remains uncured for a period of at least three (3) Trading Days;

(vii) the Company fails to remove any restrictive legend on any certificate or any shares of Common Stock issued to the Holder upon conversion of this Note as and when required by this Note or the Securities Purchase Agreement, unless otherwise then prohibited by applicable federal securities laws, and any such failure remains uncured for at least three (3) Trading Days;

(viii) the occurrence of any default under, redemption of or acceleration prior to maturity of at least an aggregate of \$50,000 of Indebtedness (as defined in the Securities Purchase Agreement) of the Company or any of its Subsidiaries, other than (A) repayment of the SBA Loan (as defined in the Securities Purchase Agreement) in accordance with Section 4(dd) of the Securities Purchase Agreement and (B) with respect to any Other Notes in which case only if such default, redemption or acceleration, as applicable, remains uncured for a period of at least three (3) Trading Days and other than Accelerations and accelerations of Installment Amounts pursuant to Section 8(d) of any Other Notes;

(ix) bankruptcy, insolvency, reorganization or liquidation proceedings or other proceedings for the relief of debtors shall be instituted by or against the Company or any Subsidiary by a third party, shall not be dismissed or stayed within forty-five (45) days of their initiation;

(x) the commencement by the Company or any Subsidiary of a voluntary case or proceeding under any applicable federal, state or foreign bankruptcy, insolvency, reorganization or other similar law or the commencement by the Company or any Subsidiary of any other case or proceeding to be adjudicated a bankrupt or insolvent, or the consent by the Company or any Subsidiary to the entry of a decree, order, judgment or other similar document in respect of the Company or any Subsidiary in an involuntary case or proceeding under any applicable federal, state or foreign bankruptcy, insolvency, reorganization or other similar document of any bankruptcy or insolvency case or proceeding against it, or the filing by it of a petition or answer or consent seeking reorganization or relief under any applicable federal, state or foreign law, or the consent by it to the filing of such petition or to the appointment of or taking possession by a custodian, receiver, liquidator, assigneet, trustee, sequestrator or other similar official of the Company or any Subsidiary or of any substantial part of its property, or the making by it of an assignment for the benefit of creditors, or the execution of a composition of debts, or the occurrence of any other similar federal, state or foreign proceeding, or the admission by it in writing of its inability to pay its debts generally as they become due, the taking of corporate action by the Company or any Subsidiary in furtherance of any such action or the taking of any action by any Person to commence a Uniform Commercial Code foreclosure sale or any other similar action under federal, state or foreign law which is not dismissed or stayed within forty-five (45) days of its initiation;

(xi) the entry by a court of (i) a decree, order, judgment or other similar document in respect of the Company or any Subsidiary of a voluntary or involuntary case or proceeding under any applicable federal, state or foreign bankruptcy, insolvency, reorganization or other similar law or (ii) a decree, order, judgment or other similar document adjudging the Company or any Subsidiary as bankrupt or insolvent, or approving as properly filed a petition seeking liquidation, reorganization, arrangement, adjustment or composition of or in respect of the Company or any Subsidiary under any applicable federal, state or foreign law or (iii) a decree, order, judgment or other similar document appointing a custodian, receiver, liquidator, assignee, trustee, sequestrator or other similar of the Company or any Subsidiary or of any substantial part of its property, or ordering the winding up or liquidation of its affairs, and in each of the foregoing clauses (i), (ii) and (iii) any such decree, order, judgment or other similar document remains unstayed and in effect for a period of forty-five (45) consecutive days;

(xii) a final judgment or judgments for the payment of money aggregating in excess of \$50,000 are rendered against the Company and/or any of its Subsidiaries and which judgments are not, within thirty (30) days after the entry thereof, bonded, discharged, settled or stayed pending appeal, or are not discharged

within thirty (30) days after the expiration of such stay; provided, however, any judgment which is covered by insurance or an indemnity from a credit worthy party shall not be included in calculating the \$50,000 amount set forth above so long as the Company provides the Holder a written statement from such insurer or indemnity provider (which written statement shall be reasonably satisfactory to the Holder) to the effect that such judgment is covered by insurance or an indemnity and the Company or such Subsidiary (as the case may be) will receive the proceeds of such insurance or indemnity within thirty (30) days of the issuance of such judgment;

(xiii) the Company and/or any Subsidiary, individually or in the aggregate, either (i) fails to pay, when due, as extended by any applicable grace period, any payment with respect to any Indebtedness in excess of \$50,000 due to any third party (other than, with respect to unsecured Indebtedness only, payments contested by the Company and/or such Subsidiary (as the case may be) in good faith by proper proceedings and with respect to which adequate reserves have been set aside for the payment thereof in accordance with GAAP) or is otherwise in breach or violation of any agreement for monies owed or owing in an amount in excess of \$50,000, which breach or violation permits the other party thereto to declare a default or otherwise accelerate amounts due thereunder, or (ii) suffer to exist any other circumstance or event that would, with or without the passage of time or the giving of notice, result in a default or event of default under any agreement binding the Company or any Subsidiary, which default or event of default would or is likely to have a material adverse effect on the business, assets, operations (including results thereof), liabilities, properties, condition (including financial condition) or prospects of the Company or any of its Subsidiaries, individually or in the aggregate, in which case only if such failure remains uncured for a period of at least three (3) Trading Days;;

1	Δ
I	U.

(xiv) other than as specifically set forth in another clause of this Section 4(a), the Company or any Subsidiary breaches any representation or warranty, in any material respect (other than representations or warranties subject to material adverse effect or materiality, which may not be breached in any respect) or any covenant or other term or condition of any Transaction Document, except, in the case of a breach of a covenant or other term or condition that is curable, only if such breach remains uncured for a period of seven (7) consecutive calendar days;

(xv) knowingly making a false or inaccurate certification by the Company that either (A) the Equity Conditions are satisfied, (B) there has been no Equity Conditions Failure, or (C) as to whether any Event of Default has occurred;

(xvi) any breach or failure in any respect by the Company or any Subsidiary to comply with any provision of clauses (a)-(h), (m), (n), (q) or (r) Section 14 of this Note;

(xvii) The occurrence of (x) at any time after the six month anniversary of the Issuance Date, any Current Public Information Failure that remains outstanding for a period of twenty (20) Trading Days or (y) any restatement of any financial statements of the Company filed with the SEC;

(xviii) any Material Adverse Effect (as defined in the Securities Purchase Agreement) occurs;

(xix) any provision of any Transaction Document (including, without limitation, the Security Documents and the Guaranties) shall at any time for any reason (other than pursuant to the express terms thereof or due to any failure or omission of the Collateral Agent) cease to be valid and binding on or enforceable against the parties thereto, or the validity or enforceability thereof shall be contested by any party thereto (other than any Holder or the Collateral Agent), or a proceeding shall be commenced by the Company or any Subsidiary or any governmental authority having jurisdiction over any of them, seeking to establish the invalidity or unenforceability thereof, and in the case of a proceeding brought by any governmental authority, such proceeding is not dismissed or ended without effect within forty-five (45) days of being brought, or the Company or any Subsidiary shall deny in writing that it has any liability or obligation purported to be created under any Transaction Document (including, without limitation, the Security Documents and the Guaranties);

(xx) any Security Document shall for any reason (other than pursuant to the express terms thereof or due to any failure or omission of the Collateral Agent) fail or cease to create a separate valid and perfected and, except to the extent permitted by the terms hereof or thereof, first priority Lien (as defined in the Securities Purchase Agreement) on the Collateral (as defined in the Security Documents) in favor of the Collateral Agent (as defined in the Securities Purchase Agreement) or any material provision of any Security Document shall at any time for any reason (other than pursuant to the express terms thereof or due to any failure or omission of the Collateral Agent) cease to be valid and binding on or enforceable against the Company or the validity or enforceability thereof shall be contested by any party thereto (other than any Holder or the Collateral Agent), or a proceeding shall be commenced by the Company or any governmental authority having jurisdiction over the Company, seeking to establish the invalidity or unenforceability thereof, and in the case of a proceeding brought by any governmental authority, such proceeding is not dismissed or ended without effect within forty-five (45) days of being brought;

11

(xxi) any material damage to, or loss, theft or destruction of, any Collateral, that is material to the business of the Company or any Subsidiary and is not reimbursed by insurance (or, if then subject to reimbursement, solely to the extent the Company has timely submitted a claim to its insurance company with respect thereto, such insurance company has not challenged the validity or amount of such claim in any material respect and the Company has no reasonable basis to believe that such insurance company will not accept and pay such claim in all material respects) or otherwise, or any strike, lockout, labor dispute, embargo, condemnation, act of God or public enemy, or other casualty which causes, for more than fifteen (15) consecutive days, the cessation or substantial curtailment of revenue producing activities at any facility of the Company or any Subsidiary, other than cessation ordered by a Governmental Authority (as defined in the Securities Purchase Agreement) generally applicable to similarly situated businesses, if any such event or circumstance could reasonably be expected to have a Material Adverse Effect; or

(xxii) any Event of Default (as defined in the Other Notes) occurs with respect to any Other Notes.

(b) Notice of an Event of Default: Redemption Right. Upon becoming aware of the occurrence of an Event of Default with respect to this Note or any Other Note, the Company shall within one (1) Business Day deliver written notice thereof via electronic mail and overnight courier (with next day delivery specified) (an "Event of Default Notice") to the Holder in accordance with the terms hereof; provided, that if no Bankruptcy Event of Default or Event of Default pursuant to Section 4(a)(vi) exists, and the Company desires to satisfy all, or any part, of any Alternate Conversion with respect to the related Event of Default Redemption Right Period (as defined below) in cash pursuant to Section 3(e), such Event of Default Notice shall specify the percentage of any applicable Alternate Conversion Amount that shall be satisfied in cash in accordance therewith (each, an "Alternate Cash Percentage"); provided, that the Company shall not elect an Alternate Cash Percentage (as defined in the Other Notes) elected by the Company with respect to any Other Note. At any time after the earlier of the Holder's receipt of an Event of Default Notice or the Holder becoming aware of an Event of Default (such earlier date, the "Event of Default Right Expiration Date", and each such period, an "Event of Default Redemption Right Period") on the twentieth (20th) Trading Day after the later of (x) the date such Event of Default is cured and (y) the Holder's receipt of an Event of Default Notice that includes (I) a reasonable description of the applicable Event of Default, (II) a certification as to whether, in the opinion of the Company, such Event of Default is capable of being cured and, if applicable, a reasonable description of any existing plans of the Company to cure such Event of Default Redemption Right is cured and, if applicable, a reasonable description of any existing plans of the Company to cure such Event of Default Redemption Right is capable of being cured and, if applicable, a reasonable description of the date of such Ev

as elected by the Required Holders), the Holder may, but only with the prior written consent of the Required Holders (it being understood that such consent may not be granted disproportionally to the Holder and any other holder of Other Notes and such consent shall not be required if the Equal Treatment Condition has been breached (and not subsequently cured) as of such time of determination), require the Company to redeem (regardless of whether such Event of Default has been cured on or prior to the Event of Default Right Expiration Date) all or any portion of this Note by delivering written notice thereof (the "Event of Default Redemption Notice") to the Company, which Event of Default Redemption Notice shall indicate the portion of this Note the Holder is electing to redeem. Each portion of this Note subject to redemption by the Company pursuant to this Section 4(b) shall be redeemed by the Company at a price equal to the greater of (i) the product of (A) the Conversion Amount to be redeemed multiplied by (B) the Redemption Premium and (ii) the product of (X) the Conversion Rate with respect to the Conversion Amount in effect at such time as the Holder delivers an Event of Default Redemption Notice multiplied by (Y) the product of (1) the Redemption Premium multiplied by (2) the greatest Closing Sale Price of the Common Stock on any Trading Day during the period commencing on the date immediately preceding such Event of Default and ending on the date the Company makes the entire payment required to be made under this Section 4(b) (the "Event of Default Redemption Price"). Redemptions required by this Section 4(b) shall be made in accordance with the provisions of Section 12. To the extent redemptions required by this Section 4(b) are deemed or determined by a court of competent jurisdiction to be prepayments of this Note by the Company, such redemptions shall be deemed to be voluntary prepayments. Notwithstanding anything to the contrary in this Section 4(b), but subject to Section 3(d), until the Event of Default Redemption Price (together with any Late Charges thereon) is paid in full, the Conversion Amount submitted for redemption under this Section 4(b) (together with any Late Charges thereon) may be converted, in whole or in part, by the Holder into Common Stock pursuant to the terms of this Note. In the event of a partial redemption of this Note pursuant hereto, the Principal amount redeemed shall be deducted from the Installment Amount(s) relating to the applicable Installment Date(s) as set forth in the Event of Default Redemption Notice. In the event of the Company's redemption of any portion of this Note under this Section 4(b), the Holder's damages would be uncertain and difficult to estimate because of the parties' inability to predict future interest rates and the uncertainty of the availability of a suitable substitute investment opportunity for the Holder. Accordingly, any Redemption Premium due under this Section 4(b) is intended by the parties to be, and shall be deemed, a reasonable estimate of the Holder's actual loss of its investment opportunity and not as a penalty. Any redemption upon an Event of Default shall not constitute an election of remedies by the Holder, and all other rights and remedies of the Holder shall be preserved.

12

(c) <u>Mandatory Redemption upon Bankruptcy Event of Default</u>. Notwithstanding anything to the contrary herein, and notwithstanding any conversion that is then required or in process, upon any Bankruptcy Event of Default, whether occurring prior to or following the Maturity Date, the Company shall immediately pay to the Holder an amount in cash representing (i) all outstanding Principal, accrued and unpaid Interest and accrued and unpaid Late Charges on such Principal and Interest, multiplied by (ii) the Redemption Premium, in addition to any and all other amounts due hereunder, without the requirement for any notice or demand or other action by the Holder or any other person or entity, provided that the Holder may, in its sole discretion, waive such right to receive payment upon a Bankruptcy Event of Default, in whole or in part, and any such waiver shall not affect any other rights of the Holder hereunder, including any other rights in respect of such Bankruptcy Event of Default, any right to payment of the Event of Default Redemption Price or any other Redemption Price, as applicable.

# 5. RIGHTS UPON FUNDAMENTAL TRANSACTION.

(a) Assumption. The Company shall not enter into or be party to a Fundamental Transaction unless the Successor Entity assumes in writing all of the obligations of the Company under this Note and the other Transaction Documents in accordance with the provisions of this Section 5(a) pursuant to written agreements in form and substance reasonably satisfactory to the Holder and approved by the Holder prior to such Fundamental Transaction, including agreements to deliver to each holder of Notes in exchange for such Notes a security of the Successor Entity evidenced by a written instrument substantially similar in form and substance to the Notes, including, without limitation, having a principal amount and interest rate equal to the principal amounts then outstanding and the interest rates of the Notes held by such holder, having similar conversion rights as the Notes and having similar ranking and security to the Notes, and reasonably satisfactory to the Holder. Upon the occurrence of any Fundamental Transaction, the Successor Entity shall succeed to, and be substituted for (so that from and after the date of such Fundamental Transaction, the provisions of this Note and the other Transaction Documents referring to the "Company" shall refer instead to the Successor Entity), and may exercise every right and power of the Company and shall assume all of the obligations of the Company under this Note and the other Transaction Documents with the same effect as if such Successor Entity had been named as the Company herein. Upon consummation of a Fundamental Transaction, the Successor Entity shall deliver to the Holder confirmation that there shall be issued upon conversion or redemption of this Note at any time after the consummation of such Fundamental Transaction, in lieu of the shares of Common Stock (or other securities, cash, assets or other property (except such items still issuable under Sections 6 and 16, which shall continue to be receivable thereafter)) issuable upon the conversion or redemption of the Notes prior to such Fundamental Transaction, such shares of the publicly traded common stock (or their equivalent) of the Successor Entity (including its Parent Entity) which the Holder would have been entitled to receive upon the happening of such Fundamental Transaction had this Note been converted immediately prior to such Fundamental Transaction (without regard to any limitations on the conversion of this Note), as adjusted in accordance with the provisions of this Note. Notwithstanding the foregoing, the Holder may elect, at its sole option, by delivery of written notice to the Company to waive this Section 5(a) to permit the Fundamental Transaction without the assumption of this Note. The provisions of this Section 5 shall apply similarly and equally to successive Fundamental Transactions and shall be applied without regard to any limitations on the conversion of this Note.

13

(b) Notice of a Change of Control; Redemption Right. No sooner than twenty-one (21) Trading Days nor later than ten (10) Trading Days prior to the consummation of a Change of Control (the "Change of Control Date"), but not prior to the public announcement of such Change of Control, the Company shall deliver written notice of such Change of Control (or anticipated Change of Control, as applicable) and the Holder's rights hereunder with respect thereto via electronic mail and overnight courier to the Holder (a "Change of Control Notice", and such date thereof, each, a "Change of Control Notice Date"). At any time during the period beginning after the Holder's receipt of a Change of Control Notice or the Holder becoming aware of a Change of Control if a Change of Control Notice is not delivered to the Holder in accordance with the immediately preceding sentence (as applicable) and ending on the later of (A) one (1) Trading Day prior to the date of consummation of such Change of Control or (B) twenty (20) Trading Days after the date of receipt of such Change of Control Notice (C) twenty (20) Trading Days after the date of the announcement of such Change of Control if a Change of Control Notice was not delivered to the Holder prior to such announcement or (D) twenty (20) Trading Days after the date on which the Holder became aware of a Change of Control if a Change of Control Notice was not delivered to the Holder (such later date, the "Change of Control Redemption Right End Date"), the Holder may require the Company to redeem all or any portion of this Note by delivering written notice thereof ("Change of Control Redemption Notice", and any such redemption, a "Change of Control Redemption") to the Company, which Change of Control Redemption Notice shall indicate the Conversion Amount the Holder is electing to redeem and the remaining Conversion Amount the Holder is electing to convert and take in Reference Property. The portion of this Note subject to redemption pursuant to this Section 5 shall be redeemed by the Company in cash at a price equal to the greatest of (i) the product of (x) the Change of Control Redemption Premium multiplied by (y) the Conversion Amount being redeemed, (ii) the product of (x) the Change of Control Redemption Premium multiplied by (y) the product of (A) the Conversion Amount being redeemed multiplied by (B) the quotient determined by dividing (I) the greatest Closing Sale Price of the shares of Common Stock during the period beginning on the date immediately preceding the earlier to occur of (1) the consummation of the applicable Change of Control and (2) the public announcement of such Change of Control and ending on the date the Holder delivers the Change of Control Redemption Notice by (II) the Conversion Price then in effect and (iii) the product of (x) the Change of Control Redemption Premium multiplied by (y) the product of (A) the Conversion Amount being redeemed multiplied by (B) the quotient of (I) the aggregate cash consideration and the aggregate cash value of any non-cash consideration per share of Common Stock to be paid to the holders of the shares of Common Stock upon consummation of such Change of Control (any such non-cash consideration constituting publicly-traded securities shall be valued at the highest of the Closing Sale Price of such securities as of the Trading Day immediately prior to the consummation of such Change of Control, the Closing Sale Price of such securities on the Trading Day immediately following the public announcement of such

proposed Change of Control and the Closing Sale Price of such securities on the Trading Day immediately prior to the public announcement of such proposed Change of Control) divided by (II) the Conversion Price then in effect (the "**Change of Control Redemption Price**"). Redemptions required by this Section 5 shall be made in accordance with the provisions of Section 12 and shall have priority to payments to stockholders in connection with such Change of Control. To the extent redemptions required by this Section 5(b) are deemed or determined by a court of competent jurisdiction to be prepayments of this Note by the Company, such redemptions shall be deemed to be voluntary prepayments. Notwithstanding anything to the contrary in this Section 5, but subject to Section 3(d), until the Change of Control Redemption Price (together with any Late Charges thereon) is paid in full, the Conversion Amount submitted for redemption under this Section 5(b) (together with any Late Charges of Control Date in on (i) Common Stock pursuant to Section 3 if such conversion is prior to the Change of Control Date or (ii) Reference Property pursuant to this Section 5(b) if such conversion is on or after the Change of Control Date. In the event of a partial redemption of the Change of Control Redemption of the Soction 5(b), the Holder's damages would be uncertain and difficult to estimate because of the parties' inability to predict future interest rates and the uncertainty of the availability of a suitable substitute investment opportunity for the Holder. Accordingly, any Change of Control Redemption Premium due under this Section 5(b) is intended by the parties to be, and shall be deemed, a reasonable estimate of the Holder's actual loss of its investment opportunity and not as a penalty.

(c) <u>Company Change of Control Redemption Right</u>. Notwithstanding anything in Section 5(a) or Section 5(b) to the contrary, as long as no Event of Default has occurred and is continuing, in connection with a Change of Control, the Company shall have the right, at any time during the period commencing on the applicable Change of Control Notice Date through, and including, the fifth (5<sup>th</sup>) Trading Day immediately prior to the applicable Change of Control Redemption Right End Date, by delivery of a written notice (the "**Forced Change of Control Redemption Notice**") to the Holder, to require the Holder to elect to effect a Change of Control Redemption Notice in accordance with this Section 5(c), the Holder shall receive upon consummation of the Change of Control Redemption Notice to the Company stating such election (the "**Forced Change of Control Redemption Notice**") to be delivered to the Company within the time periods of Section 5(b) for delivery of Control Redemption Notice, (i) cash in an amount equal to the Change of Control Redemption Price in a Change of Control Redemption Notice) or (ii) the kind and amount of cash, securities or other property receivable upon such Change of Control Redemption Notice or (iii) the kind and amount of cash, securities or other property receivable upon such Change of Control Redemption Notice or (ii) the kind and amount of cash, securities or other property receivable upon Such Change of Control Redemption Notice or (iii) the kind and amount of cash, securities or other property receivable upon Such Change of Control Redemption Notice or (without regard to any limitations on the conversion of this Note) (the "**Reference Property**"), after which this Note shall be deemed repaid in full and cancelled.

# 6. RIGHTS UPON ISSUANCE OF PURCHASE RIGHTS AND OTHER CORPORATE EVENTS

(a) Purchase Rights. In addition to any adjustments pursuant to Section 7 and Section 16 below and not in duplication thereof, if at any time the Company grants, issues or sells any Options, Convertible Securities or rights to purchase stock, warrants, securities or other property pro rata to all or substantially all of the record holders of Common Stock (the "Purchase Rights"), then the Holder will be entitled to acquire, upon the terms applicable to such Purchase Rights, the aggregate Purchase Rights which the Holder could have acquired if the Holder had held the number of shares of Common Stock acquirable upon complete conversion of this Note (without taking into account any limitations or restrictions on the convertibility of this Note and assuming for such purpose that the Note was converted at the Alternate Conversion Price as of the applicable record date) immediately prior to the date on which a record is taken for the grant, issuance or sale of such Purchase Rights, or, if no such record is taken, the date as of which the record holders of shares of Common Stock are to be determined for the grant, issue or sale of such Purchase Rights (provided, however, that to the extent that the Holder's right to participate in any such Purchase Right would result in the Holder and the other Attribution Parties exceeding the Maximum Percentage, then the Holder shall not be entitled to participate in such Purchase Right to the extent of the Maximum Percentage (and shall not be entitled to beneficial ownership of such shares of Common Stock as a result of such Purchase Right (and beneficial ownership) to the extent of any such excess) and such Purchase Right to such extent shall be held in abeyance (and, if such Purchase Right has an expiration date, maturity date or other similar provision, such term shall be extended by such number of days held in abeyance, if applicable) for the benefit of the Holder until such time or times, if ever, as its right thereto would not result in the Holder and the other Attribution Parties exceeding the Maximum Percentage, at which time or times the Holder shall be granted such right (and any Purchase Right granted, issued or sold on such initial Purchase Right or on any subsequent Purchase Right held similarly in abeyance (and, if such Purchase Right has an expiration date, maturity date or other similar provision, such term shall be extended by such number of days held in abeyance, if applicable)) to the same extent as if there had been no such limitation).

(b) Other Corporate Events. In addition to and not in substitution for any other rights hereunder, prior to the consummation of any Fundamental Transaction, other than a Change of Control, pursuant to which holders of shares of Common Stock are entitled to receive securities or other assets with respect to or in exchange for shares of Common Stock (a "Corporate Event"), the Company shall make appropriate provision to ensure that the Holder will thereafter have the right to receive upon a conversion of this Note, at the Holder's option (i) in addition to the shares of Common Stock receivable upon such conversion, such securities or other assets to which the Holder would have been entitled with respect to such shares of Common Stock had such shares of Common Stock been held by the Holder upon the consummation of such Corporate Event (without taking into account any limitations or restrictions on the convertibility of this Note) or (ii) in lieu of the shares of Common Stock otherwise receivable upon such conversion, such securities or other assets received by the holders of shares of Common Stock in connection with the consummation of such Corporate Event in such amounts as the Holder would have been entitled to receive had this Note initially been issued with conversion rights for the form of such consideration (as opposed to shares of Common Stock) at a conversion rate for such consideration commensurate with the quotient of (x) the Conversion Amount divided by (y) the Conversion Price. Provision made pursuant to the preceding sentence shall be in a form and substance satisfactory to the Holder. The provisions of this Note.

15

#### 7. ADJUSTMENTS TO CONVERSION PRICE.

(a) <u>Adjustment of Conversion Price upon Issuance of Common Stock</u>. If and whenever on or after the Subscription Date the Company grants, issues or sells (or enters into any agreement to grant, issue or sell), or in accordance with this Section 7(a) is deemed to have granted, issued or sold, any shares of Common Stock (including the issuance or sale of shares of Common Stock owned or held by or for the account of the Company, but excluding any Excluded Securities granted, issued or sold or deemed to have been granted, issued or sold) for a consideration per share (the "New Issuance Price") less than a price equal to the Conversion Price in effect is referred to herein as the "Applicable Price") (the foregoing a "Dilutive Issuance"), then, immediately after such Dilutive Issuance, the Conversion Price then in effect shall be reduced to an amount equal to the New Issuance Price. For all purposes of the foregoing (including, without limitation, determining the adjusted Conversion Price and the New Issuance Price under this Section 7(a)), the following shall be applicable.

(i) <u>Issuance of Options</u>. If the Company in any manner grants, issues or sells (or enters into any agreement to grant, issue or sell) any Options and the lowest price per share for which one share of Common Stock is at any time issuable upon the exercise of any such Option or upon conversion, exercise or exchange

of any Convertible Securities issuable upon exercise of any such Option or otherwise pursuant to the terms thereof is less than the Applicable Price, then such share of Common Stock shall be deemed to be outstanding and to have been issued and sold by the Company at the time of the granting, issuance or sale of such Option for such price per share. For purposes of this Section 7(a)(i), the "lowest price per share for which one share of Common Stock is at any time issuable upon the exercise of any such Option or upon conversion, exercise or exchange of any Convertible Securities issuable upon exercise of any such Option or otherwise pursuant to the terms thereof' shall be equal to (1) the lower of (x) the sum of the lowest amounts of consideration (if any) received or receivable by the Company with respect to any one share of Common Stock upon the granting, issuance or sale of such Option, upon exercise of such Option and upon conversion, exercise or exchange of any Convertible Security issuable upon exercise of such Option or otherwise pursuant to the terms thereof and (y) the lowest exercise price set forth in such Option for which one share of Common Stock is issuable (or may become issuable assuming all possible market conditions) upon the exercise of any such Options or upon conversion, exercise or exchange of any Convertible Securities issuable upon exercise of any such Option or otherwise pursuant to the terms thereof, minus (2) the sum of all amounts paid or payable to the holder of such Option (or any other Person) with respect to any one share of Common Stock upon the granting, issuance or sale of such Option, upon exercise of such Option and upon conversion, exercise or exchange of any Convertible Security issuable upon exercise of such Option or otherwise pursuant to the terms thereof plus the value of any other consideration (including, without limitation, consideration consisting of cash, debt forgiveness, assets or any other property) received or receivable by, or benefit conferred on, the holder of such Option (or any other Person). Except as contemplated below, no further adjustment of the Conversion Price shall be made upon the actual issuance of such share of Common Stock or of such Convertible Securities upon the exercise of such Options or otherwise pursuant to the terms thereof or upon the actual issuance of such shares of Common Stock upon conversion, exercise or exchange of such Convertible Securities.

(ii) Issuance of Convertible Securities. If the Company in any manner issues or sells (or enters into any agreement to issue or sell) any Convertible Securities and the lowest price per share for which one share of Common Stock is at any time issuable upon the conversion, exercise or exchange thereof or otherwise pursuant to the terms thereof is less than the Applicable Price, then such share of Common Stock shall be deemed to be outstanding and to have been issued and sold by the Company at the time of the issuance or sale (or the time of execution of such agreement to issue or sell, as applicable) of such Convertible Securities for such price per share. For the purposes of this Section 7(a)(ii), the "lowest price per share for which one share of Common Stock is at any time issuable upon the conversion, exercise or exchange thereof or otherwise pursuant to the terms thereof' shall be equal to (1) the lower of (x) the sum of the lowest amounts of consideration (if any) received or receivable by the Company with respect to one share of Common Stock upon the issuance or sale (or pursuant to the agreement to issue or sell, as applicable) of the Convertible Security and upon conversion, exercise or exchange of such Convertible Security or otherwise pursuant to the terms thereof and (y) the lowest conversion price set forth in such Convertible Security for which one share of Common Stock is issuable (or may become issuable assuming all possible market conditions) upon conversion, exercise or exchange thereof or otherwise pursuant to the terms thereof minus (2) the sum of all amounts paid or payable to the holder of such Convertible Security (or any other Person) with respect to any one share of Common Stock upon the issuance or sale (or the agreement to issue or sell, as applicable) of such Convertible Security plus the value of any other consideration received or receivable (including, without limitation, any consideration consisting of cash, debt forgiveness, assets or other property) by, or benefit conferred on, the holder of such Convertible Security (or any other Person). Except as contemplated below, no further adjustment of the Conversion Price shall be made upon the actual issuance of such shares of Common Stock upon conversion, exercise or exchange of such Convertible Securities or otherwise pursuant to the terms thereof, and if any such issuance or sale of such Convertible Securities is made upon exercise of any Options for which adjustment of the Conversion Price has been or is to be made pursuant to other provisions of this 7(a)(ii), except as contemplated below, no further adjustment of the Conversion Price shall be made by reason of such issuance or sale.

16

(iii) <u>Change in Option Price or Rate of Conversion</u>. If the purchase or exercise price provided for in any Options, the additional consideration, if any, payable upon the issue, conversion, exercise or exchange of any Convertible Securities, or the rate at which any Convertible Securities are convertible into or exercisable or exchangeable for shares of Common Stock increases or decreases at any time (other than proportional changes in conversion or exercise prices, as applicable, in connection with an event referred to in Section 7(b) below), the Conversion Price in effect at the time of such increase or decrease shall be adjusted to the Conversion Price which would have been in effect at such time had such Options or Convertible Securities provided for such increased or decreased purchase price, additional consideration or increased or decreased conversion rate (as the case may be) at the time initially granted, issued or sold. For purposes of this Section 7(a)(iii), if the terms of any Option or Convertible Security (including, without limitation, any Option or Convertible Security and the Subscription Date) are increased or decreased in the manner described in the immediately preceding sentence, then such Option or Convertible Security and the shares of Common Stock deemed issuable upon exercise, conversion or exchange thereof shall be deemed to have been issued as of the date of such increase or decrease. No adjustment pursuant to this Section 7(a)(iii) shall be made if such adjustment would result in an increase of the Conversion Price then in effect.

(iv) Calculation of Consideration Received. If any Option and/or Convertible Security and/or Adjustment Right is issued in connection with the issuance or sale or deemed issuance or sale of any other securities of the Company (as determined by the Holder, the "Primary Security", and such Option and/or Convertible Security and/or Adjustment Right, the "Secondary Securities"), together comprising one integrated transaction (or one or more transactions if such issuances or sales or deemed issuances or sales of securities of the Company either (A) have at least one investor or purchaser in common, (B) are consummated in reasonable proximity to each other and/or (C) are consummated under the same plan of financing), the aggregate consideration per share of Common Stock with respect to such Primary Security shall be deemed to be equal to the difference of (x) the lowest price per share for which one share of Common Stock was issued (or was deemed to be issued pursuant to Section 7(a)(i) or 7(a)(ii) above, as applicable) in such integrated transaction solely with respect to such Primary Security, minus (y) with respect to such Secondary Securities, the sum of (I) the Black Scholes Consideration Value of each such Option, if any, (II) the fair market value (as determined by the Holder in good faith) or the Black Scholes Consideration Value, as applicable, of such Adjustment Right, if any, and (III) the fair market value (as determined by the Holder) of such Convertible Security, if any, in each case, as determined on a per share basis in accordance with this Section 7(a)(iv). If any shares of Common Stock, Options or Convertible Securities are issued or sold or deemed to have been issued or sold for cash, the consideration received therefor (for the purpose of determining the consideration paid for such Common Stock, Option or Convertible Security, but not for the purpose of the calculation of the Black Scholes Consideration Value) will be deemed to be the net amount of consideration received by the Company therefor. If any shares of Common Stock, Options or Convertible Securities are issued or sold for a consideration other than cash, the amount of such consideration received by the Company (for the purpose of determining the consideration paid for such Common Stock, Option or Convertible Security, but not for the purpose of the calculation of the Black Scholes Consideration Value) will be the fair value of such consideration, except where such consideration consists of publicly traded securities, in which case the amount of consideration received by the Company for such securities will be the arithmetic average of the VWAPs of such security for each of the five (5) Trading Days immediately preceding the date of receipt. If any shares of Common Stock, Options or Convertible Securities are issued to the owners of the non-surviving entity in connection with any merger in which the Company is the surviving entity, the amount of consideration therefor (for the purpose of determining the consideration paid for such Common Stock, Option or Convertible Security, but not for the purpose of the calculation of the Black Scholes Consideration Value) will be deemed to be the fair value of such portion of the net assets and business of the non-surviving entity as is attributable to such shares of Common Stock, Options or Convertible Securities (as the case may be). The fair value of any consideration other than cash or publicly traded securities will be determined jointly by the Company and the Holder. If such parties are unable to reach agreement within ten (10) days after the occurrence of an event requiring valuation (the "Valuation Event"), the fair value of such consideration will be determined within five (5) Trading Days after the tenth  $(1^{\frac{1}{2}})$  day following such Valuation Event by an independent, reputable appraiser jointly selected by the Company and the Holder. The determination of such appraiser shall be final and binding upon all parties absent manifest error and the fees and expenses of such appraiser shall be borne by the Company.

(v) <u>Record Date</u>. If the Company takes a record of the holders of shares of Common Stock for the purpose of entitling them (A) to receive a dividend or other distribution payable in shares of Common Stock, Options or in Convertible Securities or (B) to subscribe for or purchase shares of Common Stock, Options or Convertible Securities, then such record date will be deemed to be the date of the issuance or sale of the shares of Common Stock deemed to have been issued or sold upon the declaration of such dividend or the making of such other distribution or the date of the granting of such right of subscription or purchase (as the case may be).

(b) Adjustment of Conversion Price upon Subdivision or Combination of Common Stock. Without limiting any provision of Section 6, Section 16 or Section 7(a), if the Company at any time on or after the Subscription Date subdivides (by any stock split, stock dividend, stock combination, recapitalization or other similar transaction) one or more classes of its outstanding shares of Common Stock into a greater number of shares, the Conversion Price in effect immediately prior to such subdivision will be proportionately reduced. Without limiting any provision of Section 6, Section 16 or Section 7(a), if the Company at any time on or after the Subscription Date combination, recapitalization or other similar transaction) one or more classes of its outstanding shares of Common Stock into a greater number of shares, the Conversion Price in effect immediately prior to such subdivision will be proportionately reduced. Without limiting any provision of Section 6, Section 16 or Section 7(a), if the Company at any time on or after the Subscription Date combines (by any stock split, stock dividend, stock combination, recapitalization or other similar transaction) one or more classes of its outstanding shares of Common Stock into a smaller number of shares, the Conversion Price in effect immediately prior to such combination will be proportionately increased. Any adjustment pursuant to this Section 7(b) shall become effective immediately after the effective date of such subdivision or combination. If any event requiring an adjustment under this Section 7(b) occurs during the period that a Conversion Price is calculated hereunder, then the calculation of such Conversion Price shall be adjusted appropriately to reflect such event.

(c) <u>Holder's Right of Adjusted Conversion Price</u>. In addition to and not in limitation of the other provisions of this Section 7, if the Company in any manner issues or sells or enters into any agreement to issue or sell, any Common Stock, Options or Convertible Securities (any such securities, "**Variable Price Securities**"), after the Subscription Date that are issuable pursuant to such agreement or convertible into or exchangeable or exercisable for shares of Common Stock at a price which varies or may vary with the market price of the shares of Common Stock, including by way of one or more reset(s) to a fixed price, but exclusive of such formulations for such variable price being herein referred to as, the "**Variable Price**"), other than Excluded Securities, the Company shall provide written notice thereof via electronic mail and overnight courier to the Holder on the date of such agreement and the issuance of such Common Stock, Convertible Securities or Options. From and after the date the Company enters into such agreement or issues any such Variable Price Securities, the Holder shall have the right, but not the obligation, in its sole discretion to substitute the Variable Price for the Conversion of this Note by designating in the Conversion Notice delivered upon any conversion of this Note that solely for purposes of such conversion the Holder is relying on the Variable Price rather than the Conversion Price then in effect. The Holder's election to rely on a Variable Price for a particular conversion of this Note shall not obligate the Holder to rely on a Variable Price for any future conversion of this Note. In addition, from and after the date the Company enters into such agreement or issues any such Variable Price Securities, for purposes of calculating the Installment Conversion Price as of any time of determination, the "Conversion Price" as used therein shall mean the lower of (x) the Conversion Price as of such time of determination and (y) the Variable Price as of any time of determination.

(d) <u>Other Events</u>. In the event that the Company (or any Subsidiary) shall take any action to which the provisions hereof are not strictly applicable, or, if applicable, would not operate to protect the Holder from dilution or if any event occurs of the type contemplated by the provisions of this Section 7 but not expressly provided for by such provisions (including, without limitation, the granting of stock appreciation rights, phantom stock rights or other rights with equity features), then the Company's board of directors shall in good faith determine and implement an appropriate adjustment in the Conversion Price so as to protect the rights of the Holder, provided that no such adjustment pursuant to this Section 7 will increase the Conversion Price as otherwise determined pursuant to this Section 7, provided further that if the Holder shall agree, in good faith, upon an independent investment bank of nationally recognized standing to make such appropriate adjustments, whose determination shall be final and binding absent manifest error and whose fees and expenses shall be borne by the Company.

(e) <u>Calculations</u>. All calculations under this Section 7 shall be made by rounding to the nearest cent or the nearest 1/100<sup>th</sup> of a share, as applicable. The number of shares of Common Stock outstanding at any given time shall not include shares owned or held by or for the account of the Company, and the disposition of any such shares shall be considered an issue or sale of Common Stock.

(f) <u>Voluntary Adjustment by Company</u>. Subject to the rules and regulations of the Principal Market, the Company may at any time during the term of this Note, with the prior written consent of the Required Holders (as defined in the Securities Purchase Agreement), reduce the then current Conversion Price of each of the Notes to any amount and for any period of time deemed appropriate by the board of directors of the Company.

### 8. INSTALLMENT CONVERSION OR REDEMPTION.

(a) General. On each applicable Installment Date, provided there has been no Equity Conditions Failure, the Company shall pay to the Holder of this Note the applicable Installment Amount due on such date by converting such Installment Amount in accordance with this Section 8 (a "Installment Conversion"); provided, however, that the Company may, at its option following notice to the Holder as set forth below, pay the Installment Amount by redeeming such Installment Amount in cash (a "Installment Redemption") or by any combination of an Installment Conversion and an Installment Redemption so long as all of the outstanding applicable Installment Amount due on any Installment Date shall be converted and/or redeemed by the Company on the applicable Installment Date, subject to the provisions of this Section 8; and provided, further that, if an Equity Conditions Failure exists, the Company shall pay the entire Installment Amount as an Installment Redemption (unless such Equity Conditions Failure is waived by the Holder). On the date which is at least ten (10) Trading Days, but no more than twenty (20) Trading Days prior to each Installment Date, the Company shall deliver written notice (each, a "Installment Notice" and the date all of the holders receive such notice is referred to as to the "Installment Notice Date"), to each holder of Notes and such Installment Notice shall (i) either (A) confirm that the applicable Installment Amount of such holder's Note shall be converted in whole pursuant to an Installment Conversion or (B) (1) state that the Company elects to redeem for cash, or is required to redeem for cash in accordance with the provisions of the Notes, in whole or in part, the applicable Installment Amount pursuant to an Installment Redemption and (2) specify the portion of such Installment Amount which the Company elects or is required to redeem for cash pursuant to an Installment Redemption (such amount to be redeemed in cash, the "Installment Redemption Amount") and the portion of the applicable Installment Amount, if any, with respect to which the Company will, and is permitted to, effect an Installment Conversion (such amount of the applicable Installment Amount so specified to be so converted pursuant to this Section 8 is referred to herein as the "Installment Conversion Amount"), which amounts when added together, must at least equal the entire applicable Installment Amount and (ii) if the applicable Installment Amount is to be paid, in whole or in part, pursuant to an Installment Conversion, certify that there is not then an Equity Conditions Failure as of the applicable Installment Notice Date; provided, however, that to the extent that payment of the Installment Amount, in whole or in part, pursuant to an Installment Conversion would result in a breach of Section 3(d), then the Company shall be required to redeem for cash the applicable Installment Amount pursuant to an Installment Redemption to the extent of such excess portion of such Installment Amount that, if converted in an Installment Conversion, would otherwise result in a breach of Section 3(d) (including, without limitation, during the applicable Interim Installment Period (as defined below)). Each Installment Notice shall be irrevocable. Failure to deliver or timely deliver an Installment Notice shall not constitute an Event of Default with respect to a particular Installment Date, however, upon any such failure the Company shall be deemed to have delivered an irrevocable Installment Notice confirming an Installment Conversion of the entire Installment Amount payable on such Installment Date and shall be deemed to have certified that there is not then an Equity Conditions Failure in connection with such Installment Conversion. Except as expressly provided in this Section 8(a), the Company shall convert and/or redeem the applicable Installment Amount of this Note pursuant to this Section 8 and the corresponding Installment Amounts of the Other Notes pursuant to the corresponding provisions of the Other Notes in the same ratio of the applicable Installment Amount being converted and/or redeemed hereunder (other than adjustments required to comply with Section 3(d)). The applicable Installment Conversion Amount (whether set forth in the applicable Installment Notice or by operation of this Section 8) shall be converted in accordance with Section 8(b) and the applicable Installment Redemption Amount shall be redeemed in accordance with Section 8(c). Notwithstanding anything in this Section 8 to the contrary, if the Company has sold any shares of Common Stock in an at-the-market offering during the twelve calendar months immediately prior to any given Installment Date (or, if less, the period

commencing on the Issuance Date through the Trading Day immediately prior to such given Installment Date), the Company shall not be permitted to effect an Installment Redemption for such Installment Date hereunder unless (I) no Price ATM Failure then exists or (II) in lieu of the payment of 100% of the applicable Installment Redemption Amount as the Installment Redemption Price pursuant to the first sentence of Section 8(c) below, the Company shall instead pay (or, if an Equity Conditions Failure then exists and is not waived by the Holder, shall be required to pay) 110% of the applicable Installment Amount as the Installment Redemption (each, an "Alternate Installment Redemption Price").

(b) Mechanics of Installment Conversion. Subject to Section 3(d), if the Company delivers an Installment Notice or is deemed to have delivered an Installment Notice certifying that such Installment Amount is being paid, in whole or in part, in an Installment Conversion in accordance with Section 8(a), then the remainder of this Section 8(b) shall apply. If the Equity Conditions are satisfied (or waived in writing by the Holder) on the applicable Installment Date and an Installment Conversion is not otherwise prohibited under any other provision of this Note, the applicable Installment Conversion Amount, if any, shall be converted on such Installment Date at the applicable Installment Conversion Price and the Company shall, on such Installment Date, (A) (1) provided that the Transfer Agent is participating in FAST and the 144 Rep Condition has been satisfied credit such aggregate number of shares of Common Stock to which the Holder shall be entitled pursuant to such Installment Conversion to the Holder's or its designee's balance account with DTC through its Deposit/Withdrawal at Custodian system or (2) if the Transfer Agent is not participating in FAST or the 144 Rep Conditions has not been satisfied, upon the request of the Holder, issue and deliver (via reputable overnight courier) to the address as specified in the Installment Notice, a certificate, registered in the name of the Holder or its designee, for the number of shares of Common Stock to which the Holder shall be entitled pursuant to such Installment Conversion (delivery being deemed to occur upon delivery of such certificate to such reputable overnight courier) (subject to the reduction contemplated by the immediately following sentence and, if applicable, the penultimate sentence of this Section 8(b)) and (B) in the event of the Conversion Floor Price Condition, the Company shall deliver to the Holder the applicable Installment Conversion Floor Amount. If the Company confirmed (or is deemed to have confirmed by operation of Section 8(a)) the conversion of the applicable Installment Conversion Amount, in whole or in part, and there was no Equity Conditions Failure as of the applicable Installment Notice Date (or is deemed to have certified that the Equity Conditions in connection with any such conversion have been satisfied by operation of Section 8(a)) but an Equity Conditions Failure then existed or occurred between the applicable Installment Notice Date and any time to and including the applicable Installment Date (the "Interim Installment Period"), the Company shall provide the Holder a subsequent notice to that effect. If there is an Equity Conditions Failure (which is not waived in writing by the Holder) during such Interim Installment Period or an Installment Conversion is not otherwise permitted under any other provision of this Note (other than pursuant to Section 3(d)(i)), then, at the option of the Holder designated in writing to the Company on or prior to the Installment Date, the Holder may require the Company to do any one or more of the following: (i) the Company shall redeem all or any part designated by the Holder of the unconverted Installment Conversion Amount (such designated amount is referred to as the "Designated Redemption Amount") and the Company shall pay to the Holder within two (2) Business Days of such Installment Date, by wire transfer of immediately available funds, an amount in cash equal to the Redemption Premium of such Designated Redemption Amount, and/or (ii) the Installment Conversion shall be null and void with respect to all or any part designated by the Holder of the unconverted Installment Conversion Amount and the Holder shall be entitled to all the rights of a holder of this Note with respect to such designated part of the Installment Conversion Amount; provided, however, the Conversion Price for such voided unconverted Installment Conversion Amount shall thereafter be adjusted to equal the lesser of (A) the Installment Conversion Price as in effect on the date on which the Holder voided the Installment Conversion and (B) the Installment Conversion Price that would be in effect on the date on which the Holder delivers a Conversion Notice relating thereto as if such date was an Installment Date. If the Company fails to pay any Designated Redemption Amount by the third (3<sup>rd</sup>) Business Day following the applicable Installment Date by payment of such amount by such date, then the Holder shall have the rights set forth in Section 12(a) as if the Company failed to pay the applicable Installment Redemption Price (as defined below) and all other rights under this Note (including, without limitation, such failure constituting an Event of Default described in Section 4(a)(vi)). Notwithstanding anything to the contrary in this Section 8(b), but subject to 3(d), until the Company delivers Common Stock representing the Installment Conversion Amount to the Holder, the Installment Conversion Amount may be converted by the Holder into Common Stock pursuant to Section 3. In the event that the Holder elects to convert the Installment Conversion Amount prior to the applicable Installment Date as set forth in the immediately preceding sentence, the Installment Conversion Amount so converted shall be deducted from the Installment Amount(s) relating to the applicable Installment Date(s) as set forth in the applicable Conversion Notice. The Company shall pay any and all transfer, stamp, issuance and similar taxes that may be payable with respect to the issuance and delivery of any shares of Common Stock in any Installment Conversion hereunder.

20

(c) Mechanics of Installment Redemption. If the Company elects or is required to effect an Installment Redemption, in whole or in part, in accordance with Section 8(a), then the Installment Redemption Amount, if any, shall be redeemed by the Company in cash on the applicable Installment Date by wire transfer to the Holder of immediately available funds in an amount equal to 100% of the applicable Installment Redemption Amount (or, if applicable, the Alternate Installment Redemption Price with respect thereto) (the "Installment Redemption Price"). If the Company fails to redeem such Installment Redemption Amount on such Installment Date by payment of the Installment Redemption Price, then, at the option of the Holder designated in writing to the Company (any such designation shall be a "Conversion Notice" for purposes of this Note), the Holder may require the Company to convert all or any part of the Installment Redemption Amount at the Installment Conversion Price (determined as of the date of such designation as if such date were an Installment Date). Conversions required by this Section 8(c) shall be made in accordance with the provisions of Section 3(c). Notwithstanding anything to the contrary in this Section 8(c), but subject to Section 3(d), until the Installment Redemption Amount (together with any Late Charges thereon) is paid in full, the Installment Redemption Amount (together with any Late Charges thereon) may be converted, in whole or in part, by the Holder into Common Stock pursuant to Section 3. In the event the Holder telests to convert all or any portion of the Installment Redemption Amount so converted shall be deducted from the Installment Amounts relating to the applicable Installment Date(s) as set forth in the applicable Conversion Notice. Redemption Amount so converted shall be deducted from the Installment Amounts relating to the applicable Installment Date(s) as set forth in the applicable Conversion Notice. Redemption Amount so converted shall be deducted from the Installment Amounts re

(d) <u>Deferred Installment Amount</u>. Notwithstanding any provision of this Section 8 to the contrary, with respect to any given Installment Date, the Holder may, at its option and in its sole discretion, deliver a written notice to the Company no later than 4:00 p.m. New York time on the Trading Day immediately prior to such Installment Date electing to have the payment of all or any portion of an Installment Amount payable on such Installment Date deferred (such amount deferred, the "**Deferral Amount**", and such deferral, each, a "**Deferral**") until the immediately subsequent Installment Date, in which case, the Deferral Amount shall be added to, and become part of, such subsequent Installment Amount and such Deferral Amount shall continue to accrue Interest hereunder. Any notice delivered by the Holder pursuant to this Section 8(d) shall set forth (i) the Deferral Amount and (ii) the date that such Deferral Amount shall now be payable.

(e) Acceleration of Installment Amounts. Notwithstanding anything herein to the contrary, during the period commencing on an Installment Date (a 'Current Installment Date") and ending on, and including, the Trading Day immediately prior to the next Installment Date (each, an Installment Period"), at the option of the Holder, at one or more times, the Holder may convert any portion of any Deferral Amount in which the Company has previously elected to convert (or is deemed to have elected to convert, as applicable) in an Installment Conversion (each, an "Acceleration", and each such amount, an "Acceleration Amount"), in whole or in part, into shares of Common Stock in accordance with the conversion procedures set forth in Section 3 hereunder (with the applicable Installment Acceleration Price for such Conversion Pate")); provided, that if such Installment Acceleration Amount "for all purposes therein, *mutatis mutandis* (each an "Acceleration Price in Price is such Current Installment Conversion Installment Date (each, an "Installment Acceleration Floor Price", and each such acceleration Floor Price and (y) 90% of the applicable Installment Conversion Price in cash pursuant to an Installment Redemption hereunder in accordance with Section 8(c) above, *mutatis mutandis*, with such Deferral Amount subject to such Acceleration deemed to be the "Installment Redemption Amount" thereunder with a deemed

"Installment Date" as of such Acceleration Date. Notwithstanding the foregoing, (i) if a Floor Price Event exists with respect to an Acceleration hereunder either (A) the Holder may, at its option, by delivery of written notice to the Company, increase the Installment Acceleration Price for such Acceleration Date to the Installment Acceleration Floor Price for all, or any part, of the Acceleration Amount of such Acceleration, which portion of such Acceleration Amount shall be converted into shares of Common Stock in accordance with this Section 8(e) at such new Installment Acceleration Price (as so adjusted) and the Company shall pay the Holder the applicable Installment Acceleration Floor Price (but not to an amount less than the Floor Price) for all, or any part, of the Acceleration Amount of such Acceleration Amount of such Acceleration Amount of such Acceleration Amount of such Acceleration Amount shall be converted into shares of Common Stock at the Installment Acceleration Price on such Conversion Date in accordance with this Section 6 (e) without regard to the Installment Acceleration Floor Price; provided, that, in each case, any portion of such Acceleration Amount not converted pursuant to this clause (i) shall be satisfied in cash pursuant to an Installment Redemption as provided above, and (ii) with respect to any given Installment Period, the Holder may not elect to effect any Acceleration (a "**Current Acceleration**") during such Installment Period if the sum of (A) the Acceleration Amount swith respect to Accelerations previously consummated by the Holder during the applicable Installment Period and (B) the Acceleration Amount of such Current Acceleration, collectively, exceeds the Installment Date to a future Installment Date, or such greater amount as the Company may approve in writing from time to time.

### 9. REDEMPTIONS AT THE COMPANY'S ELECTION

(a) Company Optional Redemption. At any time no Equity Conditions Failure exists, the Company shall have the right to redeem all, but not less than all, of the Conversion Amount then remaining under this Note (the "Company Optional Redemption Amount") on the Company Optional Redemption Date (each as defined below) (a "Company Optional Redemption"). The portion of this Note subject to redemption pursuant to this Section 9 shall be redeemed by the Company in cash at a price (the "Company Optional Redemption Price") equal to the greater of (i) 121% of the Conversion Amount being redeemed as of the Company Optional Redemption Date and (ii) 115% of the product of (1) the Conversion Rate with respect to the Conversion Amount being redeemed as of the Company Optional Redemption Date multiplied by (2) the greatest Closing Sale Price of the Common Stock on any Trading Day during the period commencing on the date immediately preceding such Company Optional Redemption Notice Date and ending on the Trading Day immediately prior to the date the Company makes the entire payment required to be made under this Section 9. The Company may exercise its right to require redemption under this Section 9 by delivering a written notice thereof by electronic mail and overnight courier to all, but not less than all, of the holders of Notes (the "Company Optional Redemption Notice" and the date all of the holders of Notes have received such notice is referred to as the "Company Optional Redemption Notice Date"). The Company may deliver only one Company Optional Redemption Notice hereunder and such Company Optional Redemption Notice shall be irrevocable. The Company Optional Redemption Notice shall (x) state the date on which the Company Optional Redemption shall occur (the "Company Optional Redemption Date") which date shall not be less than fifteen (15) calendar days nor more than thirty (30) calendar days following the Company Optional Redemption Notice Date, (y) certify that there has been no Equity Conditions Failure and (z) state the aggregate Conversion Amount of the Notes which is being redeemed in such Company Optional Redemption from the Holder and all of the other holders of the Notes pursuant to this Section 9 (and analogous provisions under the Other Notes) on the Company Optional Redemption Date. Notwithstanding anything herein to the contrary, (i) if no Equity Conditions Failure has occurred as of the Company Optional Redemption Notice Date but an Equity Conditions Failure occurs at any time prior to the Company Optional Redemption Date, (A) the Company shall provide the Holder a subsequent notice to that effect and (B) unless the Holder waives the Equity Conditions Failure, the Company Optional Redemption shall be cancelled and the applicable Company Optional Redemption Notice shall be null and void and (ii) at any time prior to the date the Company Optional Redemption Price is paid, in full, the Company Optional Redemption Amount may be converted, in whole or in part, by the Holder into shares of Common Stock pursuant to Section 3(c). All Conversion Amounts converted by the Holder after the Company Optional Redemption Notice Date shall reduce the Company Optional Redemption Amount of this Note required to be redeemed on the Company Optional Redemption Date. Redemptions made pursuant to this Section 9 shall be made in accordance with Section 12. In the event of the Company's redemption of any portion of this Note under this Section 9, the Holder's damages would be uncertain and difficult to estimate because of the parties' inability to predict future interest rates and the uncertainty of the availability of a suitable substitute investment opportunity for the Holder. Accordingly, any redemption premium due under this Section 9 is intended by the parties to be, and shall be deemed, a reasonable estimate of the Holder's actual loss of its investment opportunity and not as a penalty. For the avoidance of doubt, the Company shall have no right to effect a Company Optional Redemption if any Event of Default has occurred and is continuing, but any Event of Default shall have no effect upon the Holder's right to convert this Note in its discretion.

#### 22

(b) Pro Rata Redemption Requirement. If the Company elects to cause a Company Optional Redemption of this Note pursuant to Section 9(a), then it must simultaneously take the same action with respect to all of the Other Notes.

10. <u>NONCIRCUMVENTION</u>. The Company hereby covenants and agrees that the Company will not, by amendment of its Certificate of Incorporation (as defined in the Securities Purchase Agreement), Bylaws (as defined in the Securities Purchase Agreement) or through any reorganization, transfer of assets, consolidation, merger, scheme of arrangement, dissolution, issue or sale of securities, or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms of this Note, and will at all times in good faith carry out all of the provisions of this Note and take all action as may be required to protect the rights of the Holder of this Note. Without limiting the generality of the foregoing or any other provision of this Note or the other Transaction Documents, the Company (a) shall not increase the par value of any shares of Common Stock receivable upon conversion of this Note above the Conversion Price then in effect, and (b) shall take all such actions as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and nonassessable shares of Common Stock upon the conversion of this Note. Notwithstanding anything herein to the contrary, if after sixty (60) calendar days following the Issuance Date, the Holder is not permitted to convert this Note in full for any reason (other than pursuant to restrictions set forth in Section 3(d) hereof), the Company shall use its best efforts to promptly remedy such failure, including, without limitation, obtaining such consents or approvals as necessary to permit such conversion into shares of Common Stock.

# 11. RESERVATION OF AUTHORIZED SHARES.

(a) <u>Reservation</u>. So long as any Notes remain outstanding, the Company shall at all times reserve at least 200% of the number of shares of Common Stock as shall from time to time be necessary to effect the conversion, including without limitation, Alternate Conversions, of all of the Notes then outstanding (without regard to any limitations on conversions and assuming such Notes remain outstanding until the Maturity Date) at the Alternate Conversion Price then in effect (the "**Required Reserve Amount**"). The Required Reserve Amount shall be allocated pro rata among the holders of the Notes based on the original principal amount of the Notes held by each holder on the Closing Date (the "**Authorized Share Allocation**"). In the event that a holder shall sell or otherwise transfer any of such holder's Notes, each transferee shall be allocated a pro rata portion of such holder's Authorized Share Allocation. Any shares of Common Stock reserved and allocated to any Person which ceases to hold any Notes shall be allocated to the remaining holders of Notes, pro rata based on the principal amount of the Notes then held by such holders.

(b) Insufficient Authorized Shares. If, notwithstanding Section 11(a), and not in limitation thereof, at any time while any of the Notes remain outstanding the Company does not have a sufficient number of authorized and unreserved shares of Common Stock to satisfy its obligation to reserve for issuance upon conversion of the Notes at least a number of shares of Common Stock equal to the Required Reserve Amount (an "Authorized Share Failure"), then the Company shall immediately take all action necessary to increase the Company's authorized shares of Common Stock to an amount sufficient to allow the Company to reserve the Required Reserve Amount for the Notes then outstanding. Without limiting the generality of the foregoing sentence, as soon as practicable after the date of the occurrence of an Authorized

Share Failure, but in no event later than sixty (60) days after the occurrence of such Authorized Share Failure, the Company shall hold a meeting of its stockholders for the approval of an increase in the number of authorized shares of Common Stock. In connection with such meeting, the Company shall provide each stockholder with a proxy statement and shall use its best efforts to solicit its stockholders' approval of such increase in authorized shares of Common Stock and to cause its board of directors to recommend to the stockholders that they approve such proposal. In the event that the Company is prohibited from issuing shares of Common Stock pursuant to the terms of this Note due to the failure by the Company to have sufficient shares of Common Stock available out of the authorized but unissued shares of Common Stock (such unavailable number of shares of Common Stock, the "**Authorized Failure Shares**"), in lieu of delivering such Authorized Failure Shares to the Holder, the Company shall pay cash in exchange for the redemption of such portion of the Conversion Amount convertible into such Authorized Failure Shares at a price equal to the sum of (i) the product of (x) such number of Authorized Failure Shares and (y) the greatest Closing Sale Price of the Common Stock on any Trading Day during the period commencing on the date the Holder delivers the applicable Conversion Notice with respect to such Authorized Failure Shares of Common Stock to deliver in satisfaction of a sale by the Holder of Authorized Failure Shares, any brokerage commissions and other out-of-pocket expenses, if any, of the Holder failure in connection 11(b) shall limit any obligations of the Company under any provision of the Securities Purchase Agreement.

### 12. <u>REDEMPTIONS</u>.

(a) Mechanics. The Company shall deliver the applicable Event of Default Redemption Price to the Holder in cash within five (5) Business Days after the Company's receipt of the Holder's Event of Default Redemption Notice. If the Holder has submitted a Change of Control Redemption Notice in accordance with Section 5(b), the Company shall deliver the applicable Change of Control Redemption Price to the Holder in cash concurrently with the consummation of such Change of Control if such notice is received prior to the consummation of such Change of Control and within five (5) Business Days after the Company's receipt of such notice otherwise. The Company shall deliver the applicable Installment Redemption Price to the Holder in cash on the applicable Installment Date. The Company shall deliver the applicable Company Optional Redemption Price to the Holder in cash on the applicable Company Optional Redemption Date. Notwithstanding anything herein to the contrary, in connection with any redemption hereunder, at a time the Holder is entitled to receive a cash payment under any of the other Transaction Documents, at the option of the Holder delivered in writing to the Company, the applicable Redemption Price hereunder shall be increased by the amount of such cash payment owed to the Holder under such other Transaction Document and, upon payment in full or conversion in accordance herewith, shall satisfy the Company's payment obligation under such other Transaction Document. In the event of a redemption of less than all of the Conversion Amount of this Note, at the option of the Holder and upon delivery of this Note to the Company, the Company shall promptly cause to be issued and delivered to the Holder a new Note (in accordance with Section 19(d)) representing the outstanding Principal which has not been redeemed. In the event that the Company does not pay the applicable Redemption Price to the Holder within the time period required, at any time thereafter and until the Company pays such unpaid Redemption Price in full, the Holder shall have the option, in lieu of redemption, to require the Company to promptly return to the Holder all or any portion of this Note representing the Conversion Amount that was submitted for redemption and for which the applicable Redemption Price (together with any Late Charges thereon) has not been paid. Upon the Company's receipt of such notice, (x) the applicable Redemption Notice shall be null and void with respect to such Conversion Amount and (y) the Company shall immediately return this Note, or issue a new Note (in accordance with Section 19(d)), to the Holder, and in each case the principal amount of this Note or such new Note (as the case may be) shall be increased by or shall reflect (as the case may be) an amount equal to the difference between (1) the applicable Redemption Price (as the case may be, and as adjusted pursuant to this Section 12, if applicable) but excluding any amounts by which the Redemption Price was increased as a result of amounts owed to the Holder under any of the other Transaction Documents as described in the third preceding sentence above minus (2) the Principal portion of the Conversion Amount submitted for redemption. The Holder's delivery of a notice voiding a Redemption Notice and exercise of its rights following such notice shall not affect the Company's obligations to make any payments of Late Charges which have accrued prior to the date of such notice with respect to the Conversion Amount subject to such notice.

(b) <u>Redemption by Other Holders</u>. Upon the Company's receipt of notice from any of the holders of the Other Notes for redemption or repayment as a result of an event or occurrence substantially similar to the events or occurrences described in Section 4(b) or Section 5(b) (each, an "**Other Redemption Notice**"), the Company shall immediately, but no later than one (1) Business Day after its receipt thereof, forward to the Holder by electronic mail and overnight courier a copy of such Other Redemption Notice. If the Company receives a Redemption Notice and one or more Other Redemption Notices, during the seven (7) Business Day period beginning on and including the date which is two (2) Business Days prior to the Company's receipt of the Holder's applicable Redemption Notice and ending on and including the date which is two (2) Business Days after the Company's receipt of the Holder's applicable Redemption Notice and ending on and including the date which is two (2) Business Days after the Company's receipt of the Holder's applicable Redemption Notice and ending on and including the date which is two (2) Business Days after the Company's receipt of the Holder's applicable Redemption Notice and the Company is unable to redeem all principal, interest and other amounts designated in such Redemption Notice including the Holder) based on the principal amount of the Notes submitted for redemption pursuant to such Redemption Notice and such Other Redemption Notices received by the Company during such seven (7) Business Day period.

24

13. <u>VOTING RIGHTS</u>. The Holder shall have no voting rights as the holder of this Note, except as required by law (including, without limitation, the Delaware General Corporation Law) and as expressly provided in this Note.

14. COVENANTS. Until all of the Notes have been converted, redeemed or otherwise satisfied in accordance with their terms:

(a) <u>Rank</u>. All payments due under this Note (a) shall rank *pari passu* with all Other Notes and (b) shall be effectively senior to all other Indebtedness of the Company and its Subsidiaries to the extent of the value of the Collateral (other than Permitted Indebtedness secured by Permitted Liens).

(b) Incurrence of Indebtedness. The Company shall not, and the Company shall cause each of its Subsidiaries to not, directly or indirectly, incur or guarantee, assume or suffer to exist any Indebtedness (other than (i) the Indebtedness evidenced by this Note and the Other Notes and (ii) other Permitted Indebtedness).

(c) Existence of Liens. The Company shall not, and the Company shall cause each of its Subsidiaries to not, directly or indirectly, allow or suffer to exist any mortgage, lien, pledge, charge, security interest or other encumbrance upon or in any property or assets (including accounts and contract rights) owned by the Company or any of its Subsidiaries (collectively, "Liens") other than Permitted Liens.

(d) <u>Restricted Payments</u>. The Company shall not, and the Company shall cause each of its Subsidiaries to not, directly or indirectly, redeem, defease, repurchase, repay or make any payments in respect of, by the payment of cash or cash equivalents (in whole or in part, whether by way of open market purchases, tender offers, private transactions or otherwise), all or any portion of any Indebtedness (other than the Notes) whether by way of payment in respect of principal of (or premium, if any) or interest on, such Indebtedness if at the time such payment is due or is otherwise made or, after giving effect to such payment, (i) an event constituting an Event of Default has occurred and is continuing or (ii) an event that with the passage of time and without being cured would constitute an Event of Default has occurred and is continuing.

(e) <u>Restriction on Redemption and Cash Dividends</u>. The Company shall not, and the Company shall cause each of its Subsidiaries to not, directly or indirectly, redeem, repurchase or declare or pay any cash dividend or distribution on any of its capital stock (other than cash dividends and distributions by any Subsidiary to the

Company or any wholly-owned U.S. Subsidiary of the Company that has executed and delivered to the Collateral Agent both the Security Agreement (becoming an additional grantor thereunder) and the Guaranty (each, a "Grantor Subsidiary")).

(f) <u>Restriction on Transfer of Assets</u>. Other than a Fundamental Transaction undertaken in compliance with Section 5(a), the Company shall not, and the Company shall cause each of its Subsidiaries to not, directly or indirectly, sell, lease, license, assign, transfer, spin-off, split-off, close, convey or otherwise dispose of any assets or rights of the Company or any Subsidiary owned or hereafter acquired whether in a single transaction or a series of related transactions, other than (i) sales, leases, licenses, assignments, transfers, conveyances and other dispositions of such assets or rights by the Company and its Subsidiaries in the ordinary course of business consistent with its past practice, (ii) sales of inventory and product in the ordinary course of business and (iii) sales or dispositions of equipment no longer required for the operation of business or which is worn out or obsolete.

(g) <u>Maturity of Indebtedness</u>. Except as set forth on Schedule 14(g), the Company shall not, and the Company shall cause each of its Subsidiaries to not, directly or indirectly, permit any Indebtedness of the Company or any of its Subsidiaries to mature or accelerate prior to the Maturity Date (other than repayment of the SBA Loan in accordance with Section 4(dd) of the Securities Purchase Agreement).

(h) <u>Change in Nature of Business</u>. Neither the Company nor any of its Subsidiaries shall, directly or indirectly, engage in any material line of business substantially different from those lines of business conducted by or publicly contemplated to be conducted by the Company and each of its Subsidiaries on the Subscription Date or any business substantially related or incidental thereto.

(i) <u>Preservation of Existence, Etc.</u> The Company shall maintain and preserve, and cause each of its Subsidiaries to maintain and preserve, its existence, rights and privileges, and become or remain, and cause each of its Subsidiaries to become or remain, duly qualified and in good standing in each jurisdiction in which the character of the properties owned or leased by it or in which the transaction of its business makes such qualification necessary; <u>provided</u> that the Company shall not be required to preserve the corporate, partnership, limited liability company or other existence of any of its Subsidiaries, if the Company in good faith shall determine that the preservation thereof is no longer desirable in the conduct of the business of the Company and Subsidiaries, taken as a whole.

(j) <u>Maintenance of Properties</u>, <u>Etc.</u> The Company shall maintain and preserve, and cause each of its Subsidiaries to maintain and preserve, all of its properties which are necessary or material to the conduct of its business in good working order and condition, ordinary wear and tear excepted, and comply, and cause each of its Subsidiaries to comply, at all times with the material provisions of all material leases to which it is a party as lessee or under which it occupies property, so as to prevent any material loss or forfeiture thereof or thereunder.

(k) <u>Maintenance of Intellectual Property</u>. The Company will, and will cause each of its Subsidiaries to, take all action reasonably necessary or advisable to maintain all of the Intellectual Property Rights (as defined in the Securities Purchase Agreement) of the Company and/or any of its Subsidiaries that are reasonably necessary or material to the conduct of its business in full force and effect.

(1) <u>Maintenance of Insurance</u>. The Company shall maintain, and cause each of its Subsidiaries to maintain, insurance with responsible and reputable insurance companies or associations (including, without limitation, comprehensive general liability, hazard, rent and business interruption insurance) with respect to its properties (including all real properties leased or owned by it) and business, in such amounts and covering such risks as is required by any governmental authority having jurisdiction with respect thereto or as is carried generally in accordance with sound business practice by companies in similar businesses similarly situated.

26

(m) <u>Transactions with Affiliates</u>. Other than in respect of transactions between the Company and a Grantor Subsidiary, the Company shall not, nor shall it permit any of its Subsidiaries to, enter into, renew, extend or be a party to, any transaction or series of related transactions (including, without limitation, the purchase, sale, lease, transfer or exchange of property or assets of any kind or the rendering of services of any kind) with any affiliate, except transactions in the ordinary course of business in a manner and to an extent consistent with past practice and necessary or desirable for the prudent operation of its business, for fair consideration and on terms no less favorable to it or its Subsidiaries than would be obtainable in a comparable arm's length transaction with a Person that is not an affiliate thereof.

(n) <u>Restricted Issuances</u>. The Company shall not, directly or indirectly, without the prior written consent of the holders of a majority in aggregate principal amount of the Notes then outstanding, (i) issue any Notes (other than as contemplated by the Securities Purchase Agreement and the Notes) or (ii) issue any other securities that would cause a breach or default under the Notes.

(o) New Subsidiaries. Simultaneously with the acquisition or formation of each New Subsidiary, but only to the extent required by Section 5(m) of the Security Agreement, the Company shall cause such New Subsidiary to execute, and deliver to each holder of Notes, all Security Documents (as defined in the Securities Purchase Agreement), substantially in all material respects in the same form as those documents which have been executed in connection herewith, as reasonably requested by the Collateral Agent or the Required Holders (as defined in the Securities Purchase Agreement), as applicable. The Company shall also deliver to the Collateral Agent an opinion of counsel to such New Subsidiary that is reasonably satisfactory to the Collateral Agent and the Required Holders covering such legal matters with respect to such New Subsidiary becoming a guarantor of the Company's obligations, executing and delivering the Security Document and the Guaranties and any other matters that the Collateral Agent or the Required Holders may reasonably request. The Company shall deliver, or cause the applicable Subsidiary to deliver to the Collateral Agent, each of the physical stock certificates of such New Subsidiary, along with undated stock powers for cause the applicable subsidiary to deliver to the Collateral Agent, each of the physical stock are uncertificated, confirmation and evidence reasonably satisfactory to the Collateral Agent and the Required Holders that the security interest in such uncertificated securities has been transferred to and perfected by the Collateral Agent, in accordance with Sections 8-313, 8-321 and 9-115 of the Uniform Commercial Code or any other similar or local or foreign law that may be applicable).

(p) <u>Change in Collateral; Collateral Records</u>. The Company shall (i) give the Collateral Agent not less than thirty (30) days' prior written notice of any change in the location of any Collateral (as defined in the Security Documents), other than to locations set forth in the Perfection Certificate (as defined in the Securities Purchase Agreement) hereto and with respect to which the Collateral Agent has filed financing statements and otherwise fully perfected its Liens thereon, (ii) advise the Collateral Agent promptly, in sufficient detail, of any material adverse change relating to the type, quantity or quality of the Collateral or the Lien granted thereon and (iii) execute and deliver, and cause each of its Subsidiaries to execute and deliver, to the Collateral Agent for the benefit of the Holder and holders of the Other Notes from time, solely for the Collateral Agent's convenience in maintaining a record of Collateral, such written statements and schedules as the Collateral Agent or any Holder may reasonably require, designating, identifying or describing the Collateral. For the avoidance of doubt, if anything in this Section 14(p) conflicts with the terms of the Security Agreement shall govern, and shall be incorporated by reference herein, *mutatis mutandis*.

#### (q) Controlled Accounts.

(i) General. The Company shall establish and maintain cash management services of a type and on terms reasonably satisfactory to Holder at and each bank listed on Schedule 14(q)(i) attached hereto (each a "Controlled Account Bank") and cause all cash and cash equivalents of the Company or any of its Subsidiaries to be held in Accounts (as defined in the Security Agreement) at one or more Controlled Account Banks in accordance therewith. Subject to the foregoing, the Company shall establish and maintain Controlled Account Agreements with the Collateral Agent (as each such term is defined in the Security Agreement) and each Controlled Account Bank, in form and substance reasonably acceptable to the Collateral Agent and the Required Holders, with respect to each account maintained at such bank on behalf of Company and/or its Subsidiaries (each such account a "Controlled Account" and collectively, the "Controlled Accounts"), including, without limitation, the Operating Accounts (as defined below). Each such Controlled Account Agreement shall provide, among other things, that (A) upon the occurrence of an Event of Default, the Controlled Account Bank will comply with any and all instructions originated by the Collateral Agent directing the disposition of the funds in the Controlled Accounts without further consent by the Company or any such Subsidiaries, (B) the Controlled Account Bank waives, subordinates or agrees not to exercise any rights of setoff or recoupment or any other claim against the applicable Controlled Account other than for payment of its service fees and other charges directly related to the administration of such Controlled Account and for returned checks or other items of payment, and (C) upon the occurrence of an Event of Default, with respect to each Controlled Account (collectively, the "Operating Accounts"), upon the instruction of Collateral Agent (an "Activation Instruction"), the Controlled Account Bank shall not comply with any instructions, directions or orders of any form with respect to the Operating Accounts other than instructions, directions or orders originated by Collateral Agent. The Collateral Agent shall not issue an Activation Instruction with respect to the Operating Accounts unless an Event of Default has occurred and is continuing at the time such Activation Instruction is issued.

(ii) <u>Additional Controlled Account Agreements</u>. If at any time on or after the Closing Date, the average daily balance of any Account of the Company or any of its Subsidiaries that is not subject to a Controlled Account Agreement, in form and substance reasonably satisfactory to the Collateral Agent and the Required Holders, in favor of the Collateral Agent exceeds \$50,000 (\$250,000 in the case of the Company's RBC Account) (the "**Maximum Per Account Free Cash Amount**") during any calendar month (including the calendar month in which the Closing Date occurs), the Company shall either (x) within fourteen (14) calendar days following the last day of such calendar month, deliver to the Collateral Agent a Controlled Account Agreement, in form and substance reasonably satisfactory to the Collateral Agent, duly executed by the Company and the depositary bank in which such Account is maintained or (y) within two (2) Business Days following such date, effect a transfer to a Controlled Account of a cash amount sufficient to reduce the amount of the Company's or the applicable Subsidiary's cash held in such Account to an amount not in excess of the Maximum Per Account Free Cash Amount.

(iii) <u>Maximum Free Cash Amount</u>. Notwithstanding anything to the contrary contained in Section 14(q)(ii) above, and without limiting any of the foregoing, if at any time on or after the Closing Date, the total aggregate amount of the Company's and any of its Subsidiaries, in the aggregate, cash that is not held in a Controlled Account exceeds \$100,000 (\$500,000 in the case of the Company's RBC Account) (the "**Maximum Free Cash Amount**"), the Company shall within two (2) Business Days following such date, effect a transfer to a Controlled Account of a cash amount sufficient to reduce the total aggregate amount of the Company's and its Subsidiaries', as applicable, cash that is not held in a Controlled Account to an amount not in excess of the Maximum Free Cash Amount.

(iv) For the avoidance of doubt, if anything in this Section 14(q) conflicts with the terms of the Security Agreement, the terms of the Security Agreement shall govern, and shall be incorporated by reference herein, *mutatis mutandis*.

### (r) Financial Covenants; Announcement of Operating Results

(i) <u>Available Cash Test</u>. At any time any Notes remain outstanding, the Company's Available Cash as of the last day of each calendar month, commencing on October 31, 2021, shall equal or exceed \$8 million (the "**Available Cash Test**"), which amount shall be reduced by \$1 million for each \$3 million of Principal paid or otherwise converted pursuant to the terms of this Note (whether upon an Installment Redemption, Installment Conversion, Conversion or redemption), subject all cases to a minimum of \$5 million of Available Cash.

(ii) <u>Cash Burn</u>. At any time any Notes remains outstanding, with respect to any given calendar month (each, a '**Current Calendar Month**') (x) the Available Cash on the last calendar day in such Current Calendar Month (each, a "**Financial Test Measuring Date**") shall be greater than or equal to (A) the Available Cash on the last calendar day of the month six months prior to such Current Calendar Month less (B) \$8 million, and (y) the Available Cash on the applicable Financial Test Measuring Date shall be greater than or equal to (A) the Available Cash on the last calendar day of the month six months prior to such Current Calendar Month less (B) \$8 million, and (y) the Available Cash on the applicable Financial Test Measuring Date shall be greater than or equal to (A) the Available Cash on the last calendar day of the month three month prior to such Current Calendar Month less (B) \$4.5 million, (the "**Cash Burn Test**", and together with the Available Cash Test, each a "**Financial Test**"); provided however, that the Holder agrees that the \$4.5 million in cash payments made by the Company at closing pursuant to the stock purchase agreement with The Nav People Inc. db/a/ "365 Cannabis" shall be added back to the Available Cash on the applicable Financial Test Measuring Date for the purposes of calculating the Cash Burn Test in the six month and three month period in which the transaction closed.

(iii) Operating Results Announcement. On or prior to the first (1<sup>st</sup>) calendar day after each Financial Test Measuring Date (each such date, a "**Certification Date**"), the Company shall provide to the Holders a certification (each, a "**Certification Notice**"), executed on behalf of the Company by the Chief Financial Officer of the Company, certifying whether or not that the Company has satisfied each Financial Test for such Financial Test Measuring Date (and, if a Financial Test has not been met, which Financial Test has not been satisfied) and that such Certification Notice either (x) does not constitute material non-public information or (y) has concurrently been publicly disclosed as part of a Quarterly Report on Form 10-Q, Annual Report on Form 10-K or on a Current Report on Form 8-K, or otherwise, (each, a "**Financial Covenant Filing**"). For the avoidance of doubt, on each Certification Date, solely if a Financial Test has not been satisfied for such applicable Financial Test Measuring Date, the Company shall publicly disclose (as part of a Financial Covenant **Filing**"). Each Financial Covenant Failure Filing shall also include the applicable Financial Test Measuring Date (each, a "**Financial Covenant Filing**"). Each Financial Covenant Failure Filing shall also include the applicable Certification Notice and specify (x) that the Company is in breach of such applicable Financial Covenant Filing, the Company shall have disclosed all material, non-public information (if any) provided to the Holder by the Company or any of its Subsidiaries or any of their respective officers, directors, employees or agents in connection herewith on or prior to the time of such applicable Financial Covenant Filing.

(s) <u>Independent Investigation</u>. At the request of the Holder either (x) at any time when an Event of Default has occurred and is continuing, (y) upon the occurrence of an event that with the passage of time or giving of notice would constitute an Event of Default or (z) at any time the Holder reasonably believes an Event of Default may have occurred or be continuing, the Company shall hire an independent, reputable investment bank selected by the Company and approved by the Holder to investigate as to whether any breach of this Note has occurred (the "Independent Investigator"). If the Independent Investigator determines that such breach of this

Note has occurred, the Independent Investigator shall notify the Company of such breach and the Company shall deliver written notice to each holder of a Note of such breach. In connection with such investigator, the Independent Investigator may, during normal business hours, inspect all contracts, books, records, personnel (subject to applicable law), offices and other facilities and properties of the Company and its Subsidiaries. The Company shall furnish the Independent Investigator with such financial and operating data and other information with respect to the business and properties of the Company as the Independent Investigator may reasonably request. The Company shall permit the Independent Investigator to discuss the affairs, finances and accounts of the Company with, and to make proposals and furnish advice with respect thereto to, the Company's officers, directors, key employees and independent public accountants or any of them (and by this provision the Company authorizes said accountants to discuss with such Independent Investigator the finances and affairs of the Company and any Subsidiaries), all at such reasonable times, upon reasonable notice, and as often as may be reasonably requested. Notwithstanding anything contained herein: (i) the use of the Independent Investigator in any sole instance shall not cost the Company and its Subsidiaries in excess of \$50,000; (ii) the use of the Independent Investigator shall not be more than twice per fiscal year regardless of the number of Events of Default occurring; (iv) the Independent Investigator shall not be permitted to access the Company and its Subsidiaries, incompany and of them for greater than thirty (30) days in any fiscal year; and (v) the Company may assert privilege or confidentiality over any information requested by the Independent Investigator and, so long as such assertion is reasonably made, the failure to provide such information shall not constitute an Event of Default eccurring.

15. <u>SECURITY</u>. This Note and the Other Notes are secured to the extent and in the manner set forth in the Transaction Documents (including, without limitation, the Security Agreement, the other Security Documents and the Guaranties).

16. DISTRIBUTION OF ASSETS. In addition to any adjustments pursuant to Sections 6 and 7 above, if the Company shall declare or make any dividend or other distributions of its assets (or rights to acquire its assets) to any or all holders of shares of Common Stock, by way of return of capital or otherwise (including without limitation, any distribution of cash, stock or other securities, property or options by way of a dividend, spin off, reclassification, corporate rearrangement, scheme of arrangement or other similar transaction) (the "Distributions"), then the Holder will be entitled to such Distributions as if the Holder had held the number of shares of Common Stock acquirable upon complete conversion of this Note (without taking into account any limitations or restrictions on the convertibility of this Note and assuming for such purpose that the Note was converted at the Alternate Conversion Price as of the applicable record date) immediately prior to the date on which a record is taken for such Distribution or, if no such record is taken, the date as of which the record holders of Common Stock are to be determined for such Distributions (provided, however, that to the extent that the Holder's right to participate in any such Distribution to the extent of the Maximum Percentage (and shall not be entitled to beneficial ownership of such shares of Common Stock as a result of such Distribution (and beneficial ownership) to the extent of any such excess) and the other Attribution Parties exceeding the Maximum Percentage, at which time or times she Holder and the other Attribution Parties exceeding the Maximum Percentage, at which time or times the Holder and the other Attribution Parties exceeding the Maximum Percentage, at which time or times the Holder and the other Attribution Parties exceeding the Maximum Percentage, at which time or times the Holder and the other Attribution Parties exceeding the Maximum Percentage, at which time or times the Holder and the other Attribution Parties exceeding the Maximum P

30

17. <u>AMENDING THE TERMS OF THIS NOTE</u>. Except for Section 3(d), which may not be amended, modified or waived by the parties hereto, the prior written consent of the Company and the Required Holders (as defined in the Securities Purchase Agreement) shall be required for any amendment, modification or waiver to this Note. Any amendment, modification or waiver so approved shall be binding upon all existing and future holders of this Note and any Other Notes; provided, however, that no such change, waiver or, as applied to any of the Notes held by any particular holder of Notes, shall, without the written consent of that particular holder, (i) reduce the amount of Principal, reduce the amount of accrued and unpaid Interest, or extend the Maturity Date, of the Notes, (ii) disproportionally and adversely affect any rights under the Notes of any holder of Notes; or (iii) modify any of the provisions of, or impair the right of any holder of Notes under, this Section 17. From the date hereof and while any Notes are outstanding, the Company shall not (i) treat any holder of Notes in a manner that is more favorable than to any other similarly situated holders of Notes, or (ii) treat any holder of Notes in a manner that is less favorable than any other similarly situated holders of Notes, or (iii) treat any holder of Notes (the "**Equal Treatment Condition**").

18. <u>TRANSFER</u>. This Note and any shares of Common Stock issued upon conversion of this Note may be offered, sold, assigned or transferred by the Holder without the consent of the Company, subject only to the provisions of Section 2(g) of the Securities Purchase Agreement.

#### 19. REISSUANCE OF THIS NOTE.

(a) <u>Transfer</u>. If this Note is to be transferred, the Holder shall surrender this Note to the Company, whereupon the Company will forthwith issue and deliver upon the order of the Holder a new Note (in accordance with Section 19(d)), registered as the Holder may request, representing the outstanding Principal being transferred by the Holder and, if less than the entire outstanding Principal is being transferred, a new Note (in accordance with Section 19(d)) to the Holder representing the outstanding Principal not being transferred. The Holder and any assignee, by acceptance of this Note, acknowledge and agree that, by reason of the provisions of Section 3(c)(iii) following conversion or redemption of any portion of this Note, the outstanding Principal represented by this Note may be less than the Principal stated on the face of this Note.

(b) Lost, Stolen or Mutilated Note. Upon receipt by the Company of evidence reasonably satisfactory to the Company of the loss, theft, destruction or mutilation of this Note (as to which a written certification and the indemnification contemplated below shall suffice as such evidence), and, in the case of loss, theft or destruction, of any indemnification undertaking by the Holder to the Company in customary and reasonable form and, in the case of mutilation, upon surrender and cancellation of this Note, the Company shall execute and deliver to the Holder a new Note (in accordance with Section 19(d)) representing the outstanding Principal.

(c) <u>Note Exchangeable for Different Denominations</u>. This Note is exchangeable, upon the surrender hereof by the Holder at the principal office of the Company, for a new Note or Notes (in accordance with Section 19(d) and in principal amounts of at least \$1,000) representing in the aggregate the outstanding Principal of this Note, and each such new Note will represent such portion of such outstanding Principal as is designated by the Holder at the time of such surrender.

(d) Issuance of New Notes. Whenever the Company is required to issue a new Note pursuant to the terms of this Note, such new Note (i) shall be of like tenor with this Note, (ii) shall represent, as indicated on the face of such new Note, the Principal remaining outstanding (or in the case of a new Note being issued pursuant to Section 19(a) or Section 19(c), the Principal designated by the Holder which, when added to the principal represented by the other new Notes issued in connection with such issuance, does not exceed the Principal remaining outstanding under this Note immediately prior to such issuance of new Notes), (iii) shall have an issuance date, as indicated on the face of such new Note, which is the same as the Issuance Date of this Note, (iv) shall have the same rights and conditions as this Note, and (v) shall represent accrued and unpaid Interest and Late Charges applicable to such new Note, when added to the Interest and Late Charges applicable to such other new Notes issuance of new Notes), from the Issuance, does not exceed the accrued the accrued and unpaid Interest and Late Charges applicable to such new Note, when added to the Interest and Late Charges applicable to such other new Notes, issuance of new Notes), from the Issuance date, new Notes issued in connection with such issuance, does not exceed the accrued and unpaid Interest and Late Charges applicable to such new Note, when added to the Interest and Late Charges applicable to such new Note, when added to the Interest and Late Charges applicable to such new Notes issued in connection with such issuance, does not exceed the accrued and unpaid Interest and Late Charges applicable to such new Notes, from the Issuance Date.

20. REMEDIES, CHARACTERIZATIONS, OTHER OBLIGATIONS, BREACHES AND INJUNCTIVE RELIEF. The remedies provided in this Note shall be

cumulative and in addition to all other remedies available under this Note and any of the other Transaction Documents at law or in equity (including a decree of specific performance and/or other injunctive relief), and nothing herein shall limit the Holder's right to pursue actual damages for any failure by the Company to comply with the terms of this Note. Except as otherwise expressly provided for in the Transaction Documents, the Company shall not be liable for any incidental, indirect, special or consequential damages of any nature whatsoever, including, but not limited to, loss of anticipated profits. No failure on the part of the Holder to exercise, and no delay in exercising, any right, power or remedy hereunder shall operate as a waiver thereof; nor shall any single or partial exercise by the Holder of any right, power or remedy hereunder shall not be deemed to be an election of Holder's rights or remedies under such documents or at law or equity. The Company covenants to the Holder that there shall be no characterization concerning this instrument other than as expressly provided herein. Amounts set forth or provided for herein with respect to payments, conversion and the like (and the computation thereof) shall be the amounts to be received by the Holder and shall not, except as expressly provided herein, be subject to any other obligation of the Company (or the performance thereof). The Company tacknowledges that a breach by it of its obligations hereunder will cause irreparable harm to the Holder and that the remedy at law for any such breach may be inadequate. The Company therefore agrees that, in the event of any such breach or threatened breach, the Holder shall be entitled, in addition to all other available remedies, to specific performance and/or temporary, preliminary and permanent injunctive or other equitable relief from any court of competent jurisdiction in any such case without the necessity of proving actual damages and without posting a bond or other security. The Company shall provide

21. <u>PAYMENT OF COLLECTION, ENFORCEMENT AND OTHER COSTS</u>. If (a) this Note is placed in the hands of an attorney for collection or enforcement or is collected or enforced through any legal proceeding or the Holder otherwise takes action to collect amounts due under this Note or to enforce the provisions of this Note or (b) there occurs any bankruptcy, reorganization, receivership of the Company or other proceedings affecting Company creditors' rights and involving a claim under this Note, then the Company shall pay the costs incurred by the Holder for such collection, enforcement or action or in connection with such bankruptcy, reorganization, receivership or other proceeding, including, without limitation, attorneys' fees and disbursements. The Company expressly acknowledges and agrees that no amounts due under this Note shall be affected, or limited, by the fact that the purchase price paid for this Note was less than the original Principal amount hereof.

22. <u>CONSTRUCTION; HEADINGS</u>. This Note shall be deemed to be jointly drafted by the Company and the initial Holder and shall not be construed against any such Person as the drafter hereof. The headings of this Note are for convenience of reference and shall not form part of, or affect the interpretation of, this Note. Unless the context clearly indicates otherwise, each pronoun herein shall be deemed to include the masculine, feminine, neuter, singular and plural forms thereof. The terms "including," "includes," "include" and words of like import shall be construed broadly as if followed by the words "without limitation." The terms "herein," "hereunder," "hereof" and words of like import refer to this entire Note instead of just the provision in which they are found. Unless expressly indicated otherwise, all section references are to sections of this Note. Terms used in this Note and not otherwise defined herein, but defined in the other Transaction Documents, shall have the meanings ascribed to such terms on the Closing Date in such other Transaction Documents unless otherwise consented to in writing by the Holder.

23. FAILURE OR INDULGENCE NOT WAIVER. No failure or delay on the part of the Holder in the exercise of any power, right or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any such power, right or privilege preclude other or further exercise thereof or of any other right, power or privilege. No waiver shall be effective unless it is in writing and signed by an authorized representative of the waiving party. Notwithstanding the foregoing, nothing contained in this Section 23 shall permit any waiver of any provision of Section 3(d).

## 24. <u>DISPUTE RESOLUTION</u>.

### (a) Submission to Dispute Resolution.

(i) In the case of a dispute relating to a Closing Bid Price, a Closing Sale Price, a Market Price, an Alternate Conversion Price, a Conversion Price, an Installment Acceleration Floor Price, a Black Scholes Consideration Value, a VWAP or a fair market value or the arithmetic calculation of a Conversion Rate, or the applicable Redemption Price (as the case may be) (including, without limitation, a dispute relating to the determination of any of the foregoing), the Company or the Holder (as the case may be) shall submit the dispute to the other party via electronic mail and overnight courier (A) if by the Company, within two (2) Business Days after the occurrence of the circumstances giving rise to such dispute or (B) if by the Holder at any time after the Holder learned of the circumstances giving rise to such Alternate Conversion Price, such Alternate Conversion Price, such Installment Acceleration Price, such Installment Acceleration Floor Price, such Alternate Conversion Price, such Black Scholes Consideration Floor Price, such Black Scholes Consideration Floor Price, such Alternate Conversion Price, such Installment Conversion Price, such Installment Acceleration Price, such Installment Conversion Price, such Black Scholes Consideration Value, such VWAP or such fair market value, or the arithmetic calculation of such Conversion Rate or such applicable Redemption Price (as the case may be), at any time after the second (2<sup>nd</sup>) Business Day following such initial notice by the Company (not to be unreasonably withheld or delayed), select an independent, reputable investment bank to resolve such dispute.

(ii) The Holder and the Company shall each deliver to such investment bank (A) a copy of the initial dispute submission so delivered in accordance with the first sentence of this Section 24 and (B) written documentation supporting its position with respect to such dispute, in each case, no later than 5:00 p.m. (New York time) by the fifth (5<sup>th</sup>) Business Day immediately following the date on which the Holder selected such investment bank (the **Dispute Submission Deadline**") (the documents referred to in the immediately preceding clauses (A) and (B) are collectively referred to herein as the **Required Dispute Documentation**") (it being understood and agreed that if either the Holder or the Company fails to so deliver all of the Required Dispute Documentation by the Dispute Submission Deadline, then the party who fails to so submit all of the Required Dispute Documentation shall no longer be entitled to (and hereby waives its right to) deliver or submit any written documentation or other support to such investment bank with respect to such dispute and such investment bank shall resolve such dispute based solely on the Required Dispute Documentation that was delivered to such investment bank, neither the Company nor the Holder or otherwise requested by such investment bank, neither the Company nor the Holder shall be entitled to deliver or submit any written documentation or other support to such investment bank in connection with such dispute (other than the Required Dispute Documentation).

(iii) The Company and the Holder shall cause such investment bank to determine the resolution of such dispute and notify the Company and the Holder of such resolution no later than ten (10) Business Days immediately following the Dispute Submission Deadline. The fees and expenses of such investment bank shall be borne solely by the Company, and such investment bank's resolution of such dispute shall be final and binding upon all parties absent manifest error.

(b) <u>Miscellaneous</u>. The Company expressly acknowledges and agrees that (i) this Section 24 constitutes an agreement to arbitrate between the Company and the Holder (and constitutes an arbitration agreement) under § 7501, et seq. of the New York Civil Practice Law and Rules ("**CPLR**") and that the Holder is authorized to apply for an order to compel arbitration pursuant to CPLR § 7503(a) in order to compel compliance with this Section 24, (ii) a dispute relating to a Conversion Price includes, without limitation, disputes as to (A) whether an issuance or sale or deemed issuance or sale of Common Stock occurred under Section 7(a), (B) the

consideration per share at which an issuance or deemed issuance of Common Stock occurred, (C) whether any issuance or sale or deemed issuance or sale of Common Stock was an issuance or sale or deemed issuance or sale of Excluded Securities, (D) whether an agreement, instrument, security or the like constitutes an Option or Convertible Security and (E) whether a Dilutive Issuance occurred, (iii) the terms of this Note and each other applicable Transaction Document shall serve as the basis for the selected investment bank's resolution of the applicable dispute, such investment bank shall be entitled (and is hereby expressly authorized) to make all findings, determinations and the like that such investment bank determines are required to be made by such investment bank in connection with its resolution of such dispute and in resolving such dispute such investment bank shall apply such findings, determinations and the like to the terms of this Note and any other applicable Transaction Documents, (iv) the Holder (and only the Holder), in its sole discretion, shall have the right to submit any dispute described in this Section 24 to any state or federal court sitting in The City of New York, Borough of Manhattan in lieu of utilizing the procedures set forth in this Section 24 and (v) nothing in this Section 24, shall limit the Holder from obtaining any injunctive relief or other equitable remedies (including, without limitation, with respect to any matters described in this Section 24).

### 25. NOTICES; CURRENCY; PAYMENTS.

(a) Notices. Whenever notice is required to be given under this Note, unless otherwise provided herein, such notice shall be given in accordance with Section 9(f) of the Securities Purchase Agreement. The Company shall provide the Holder with prompt written notice of all actions taken pursuant to this Note, including in reasonable detail a description of such action and the reason therefore. Without limiting the generality of the foregoing, the Company will give written notice to the Holder (i) immediately upon any adjustment of the Conversion Price, setting forth in reasonable detail, and certifying, the calculation of such adjustment and (ii) at least five (5) Trading Days prior to the date on which the Company closes its books or takes a record (A) with respect to any dividend or distribution upon the Common Stock, (B) with respect to any grant, issuances, or sales of any Options, Convertible Securities or rights to purchase stock, warrants, securities or other property to holders of shares of Common Stock (other than Excluded Securities) or (C) for determining rights to vote with respect to any Fundamental Transaction, dissolution or liquidation, provided in each case that such information shall be made known to the public prior to or in conjunction with such notice being provided to the Holder. Notwithstanding the foregoing, as long as any Notes remain outstanding, if the Company shalls any shares of Common Stock in an at-the-market offering in any given calendar month, the Company shall disclose (in the Certification Notice with respect to such prior calendar month) each sale of Common Stock sold in such at-the-market offering during such prior calendar month, the aggregate amount of each sale at each such purchase prices of any shares of Common Stock sold in such at-the-market offering during such prior calendar month, the aggregate amount of each sale at each such purchase price and the aggregate amount sold in the prior twelve month period (or, if less, the period commencing on the Issuance Date throug

34

(b) <u>Currency</u>. All dollar amounts referred to in this Note are in United States Dollars (**U.S. Dollars**"), and all amounts owing under this Note shall be paid in U.S. Dollars. All amounts denominated in other currencies (if any) shall be converted into the U.S. Dollar equivalent amount in accordance with the Exchange Rate on the date of calculation. "**Exchange Rate**" means, in relation to any amount of currency to be converted into U.S. Dollars pursuant to this Note, the U.S. Dollar exchange rate as published in the Wall Street Journal on the relevant date of calculation (it being understood and agreed that where an amount is calculated with reference to, or over, a period of time, the date of calculation shall be the final date of such period of time).

(c) Payments. Whenever any payment of cash is to be made by the Company to any Person pursuant to this Note, unless otherwise expressly set forth herein, such payment shall be made in lawful money of the United States of America by wire transfer of immediately available funds pursuant to the Holder's wire transfer instructions previously provided. Whenever any amount expressed to be due by the terms of this Note is due on any day which is not a Business Day, the same shall instead be due on the next succeeding day which is a Business Day. Any amount of Principal or other amounts due under the Transaction Documents which is not paid when due (except to the extent such unpaid amount is then accruing Interest at the Default Rate or if it is itself a Late Charge, in which case no additional Late Charges thereon shall accrue hereunder) shall result in a late charge being incurred and payable by the Company in an amount equal to interest on such amount at the Default Rate from the date such amount was due until the same is paid in full or such failure or default is cured or waived, as applicable (each, a "Late Charge"). Notwithstanding any terms or conditions hereof, and for greater certainty: (i) Late Charges owing or payable in respect of Transaction Documents (wher than this Note) shall not, other than at the election of the Company in its sole discretion, be convertible into shares of Common Stock hereunder; (ii) any amount outstanding hereunder shall not ever simultaneously accrue Late Charges hereunder, (iii) unpaid Late Charges shall accrue, but shall not compound, hereunder, and (iv) any accrued and unpaid Late Charges outstanding as of any given Interest Date shall, unless earlier paid at the election of the Company, be due and payable in cash on such Interest Date.

26. <u>CANCELLATION</u>. After all Principal, accrued Interest, Late Charges and other amounts at any time owed on this Note have been paid in full, this Note shall automatically be deemed canceled, shall be surrendered to the Company for cancellation and shall not be reissued.

27. WAIVER OF NOTICE. To the extent permitted by law, the Company hereby irrevocably waives demand, notice, presentment, protest and all other demands and notices in connection with the delivery, acceptance, performance, default or enforcement of this Note and the Securities Purchase Agreement.

35

28. GOVERNING LAW. This Note shall be construed and enforced in accordance with, and all questions concerning the construction, validity, interpretation and performance of this Note shall be governed by, the internal laws of the State of New York, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of New York or any other jurisdictions) that would cause the application of the laws of any jurisdictions other than the State of New York. Except as otherwise required by Section 24 above, the Company hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in The City of New York, Borough of Manhattan, for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law. Nothing contained herein (i) shall be deemed or operate to preclude the Holder from bringing suit or taking other legal action against the Company in any other court ruling in favor of the Holder or (ii) shall limit, or shall be deemed or construed to limit, any provision of Section 24. THE COMPANY HEREBY IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE TO, AND AGREES NOT TO REQUEST, A JURY TRIAL FOR THE ADJUDICATION OF ANY DISPUTE HEREUNDER OR IN CONNECTION WITH OR ARISING OUT OF THIS NOTE OR ANY TRANSACTION CONTEMPLATED HEREBY.

### 29. JUDGMENT CURRENCY.

(a) If for the purpose of obtaining or enforcing judgment against the Company in any court in any jurisdiction it becomes necessary to convert into any other currency (such other currency being hereinafter in this Section 29 referred to as the "Judgment Currency") an amount due in U.S. dollars under this Note, the conversion shall be made at the Exchange Rate prevailing on the Trading Day immediately preceding:

(i) the date actual payment of the amount due, in the case of any proceeding in the courts of New York or in the courts of any other jurisdiction that will give effect to such conversion being made on such date: or

(ii) the date on which the foreign court determines, in the case of any proceeding in the courts of any other jurisdiction (the date as of which such conversion is made pursuant to this Section 29(a)(ii) being hereinafter referred to as the "Judgment Conversion Date").

(b) If in the case of any proceeding in the court of any jurisdiction referred to in Section 29(a)(ii) above, there is a change in the Exchange Rate prevailing between the Judgment Conversion Date and the date of actual payment of the amount due, the applicable party shall pay such adjusted amount as may be necessary to ensure that the amount paid in the Judgment Currency, when converted at the Exchange Rate prevailing on the date of payment, will produce the amount of US dollars which could have been purchased with the amount of Judgment Currency stipulated in the judgment or judicial order at the Exchange Rate prevailing on the Judgment Conversion Date.

(c) Any amount due from the Company under this provision shall be due as a separate debt and shall not be affected by judgment being obtained for any other amounts due under or in respect of this Note.

30. <u>SEVERABILITY</u>. If any provision of this Note is prohibited by law or otherwise determined to be invalid or unenforceable by a court of competent jurisdiction, the provision that would otherwise be prohibited, invalid or unenforceable shall be deemed amended to apply to the broadest extent that it would be valid and enforceable, and the invalidity or unenforceability of such provision shall not affect the validity of the remaining provisions of this Note so long as this Note as so modified continues to express, without material change, the original intentions of the parties as to the subject matter hereof and the prohibited nature, invalidity or unenforceability of the provision(s) in question does not substantially impair the respective expectations or reciprocal obligations of the parties or the practical realization of the benefits that would otherwise be conferred upon the parties. The parties will endeavor in good faith negotiations to replace the prohibited, invalid or unenforceable provision(s) with a valid provision(s), the effect of which comes as close as possible to that of the prohibited, invalid or unenforceable provision(s).

31. <u>MAXIMUM PAYMENTS</u>. Without limiting Section 9(d) of the Securities Purchase Agreement, nothing contained herein shall be deemed to establish or require the payment of a rate of interest or other charges in excess of the maximum permitted by applicable law. In the event that the rate of interest required to be paid or other charges hereunder exceed the maximum permitted by such law, any payments in excess of such maximum shall be credited against amounts owed by the Company to the Holder and thus refunded to the Company.

32. CERTAIN DEFINITIONS. For purposes of this Note, the following terms shall have the following meanings:

(a) "1933 Act" means the Securities Act of 1933, as amended, and the rules and regulations thereunder.

(b) "1934 Act" means the Securities Exchange Act of 1934, as amended, and the rules and regulations thereunder.

(c) "Adjustment Right" means any right granted with respect to any securities issued in connection with, or with respect to, any issuance or sale (or deemed issuance or sale in accordance with Section 7) of shares of Common Stock (other than rights of the type described in Section 6(a) hereof) that could result in a decrease in the net consideration received by the Company in connection with, or with respect to, such securities (including, without limitation, any cash settlement rights, cash adjustment or other similar rights).

(d) "Affiliate" means, with respect to any Person, any other Person that directly or indirectly controls, is controlled by, or is under common control with, such Person, it being understood for purposes of this definition that "control" of a Person means the power directly or indirectly either to vote 10% or more of the stock having ordinary voting power for the election of directors of such Person or direct or cause the direction of the management and policies of such Person whether by contract or otherwise.

37

(e) "Alternate Conversion Price" means, with respect to any Alternate Conversion that price which shall be the lower of (i) the applicable Conversion Price as in effect on the applicable Conversion Date of the applicable Alternate Conversion and (ii) the greater of (x) the Floor Price then in effect and (y) 80% of the Market Price as of such Alternate Conversion Date with respect thereto.

(f) "Alternate Conversion Floor Amount" means an amount in cash, to be delivered by wire transfer of immediately available funds pursuant to wire instructions delivered to the Company by the Holder in writing, equal to the product obtained by multiplying (A) the higher of (I) the highest price that the Common Stock trades at on the Trading Day immediately preceding the relevant Alternate Conversion Date and (II) the applicable Alternate Conversion Price and (B) the difference obtained by subtracting (I) the number of shares of Common Stock delivered (or to be delivered) to the Holder on the applicable Share Delivery Deadline with respect to such Alternate Conversion from (II) the quotient obtained by dividing (x) such portion of the Conversion Amount that is to be converted into shares of Common Stock in such applicable Alternate Conversion, by (y) the applicable Alternate Conversion Price without giving effect to clause (x) of such definition.

(g) "Approved Stock Plan" means any employee benefit plan which has been approved by the board of directors of the Company prior to or subsequent to the Subscription Date pursuant to which shares of Common Stock and standard options to purchase Common Stock may be issued to any employee, officer or director for services provided to the Company in their capacity as such.

(h) "Attribution Parties" means, collectively, the following Persons and entities: (i) any investment vehicle, including, any funds, feeder funds or managed accounts, currently, or from time to time after the Issuance Date, directly or indirectly managed or advised by the Holder's investment manager or any of its Affiliates or principals, (ii) any direct or indirect Affiliates of the Holder or any of the foregoing, (iii) any Person acting or who could be deemed to be acting as a Group together with the Holder or any of the foregoing and (iv) any other Persons whose beneficial ownership of the Company's Common Stock would or could be aggregated with the Holder's and the other Attribution Parties for purposes of Section 13(d) of the 1934 Act. For clarity, the purpose of the foregoing is to subject collectively the Holder and all other Attribution Parties to the Maximum Percentage.

(i) "Available Cash" means, with respect to any date of determination, an amount equal to the aggregate amount of the Cash of the Company and its U.S. Subsidiaries (excluding for this purpose cash held in restricted accounts or otherwise unavailable for unrestricted use by the Company or any of its U.S. Subsidiaries for any reason) as of such date of determination held in bank accounts of financial banking institutions in the United States of America.

(j) "Black Scholes Consideration Value" means the value of the applicable Option, Convertible Security or Adjustment Right (as the case may be) as of the date of issuance thereof calculated using the Black Scholes Option Pricing Model obtained from the "OV" function on Bloomberg utilizing (i) an underlying price per share equal to the Closing Sale Price of the Common Stock on the Trading Day immediately preceding the public announcement of the execution of definitive documents with respect to the issuance of such Option, Convertible Security or Adjustment Right (as the case may be), (ii) a risk-free interest rate corresponding to the U.S. Treasury rate for a period equal to the remaining term of such Option, Convertible Security or Adjustment Right (as the case may be) as of the date of issuance of

such Option, Convertible Security or Adjustment Right (as the case may be), (iii) a zero cost of borrow and (iv) an expected volatility equal to the greater of 100% and the 100 day volatility obtained from the "HVT" function on Bloomberg (determined utilizing a 365 day annualization factor) as of the Trading Day immediately following the date of issuance of such Option, Convertible Security or Adjustment Right (as the case may be).

#### (k) "Bloomberg" means Bloomberg, L.P.

(1) "Business Day" means any day other than Saturday, Sunday or other day on which commercial banks in The City of New York are authorized or required by law to remain closed; provided, however, for clarification, commercial banks shall not be deemed to be authorized or required by law to remain closed due to "stay at home", "shelter-in-place", "non-essential employee" or any other similar orders or restrictions or the closure of any physical branch locations at the direction of any governmental authority so long as the electronic funds transfer systems (including for wire transfers) of commercial banks in The City of New York generally are open for use by customers on such day.

(m) "Cash" of the Company and its Subsidiaries on any date shall be determined from such Persons' books maintained in accordance with GAAP, and means, without duplication, the cash and cash equivalents accrued by the Company and its wholly owned, direct and indirect, U.S. Subsidiaries on a consolidated basis on such date.

(n) "Change of Control" means any Fundamental Transaction other than (i) any merger of the Company or any of its, direct or indirect, wholly-owned Subsidiaries with or into any of the foregoing Persons, (ii) any reorganization, recapitalization or reclassification of the shares of Common Stock in which holders of the Company's voting power immediately prior to such reorganization, recapitalization or reclassification continue after such reorganization, recapitalization or reclassification to hold publicly traded securities and, directly or indirectly, are, in all material respects, the holders of the voting power of the surviving entity (or entities with the authority or voting power to elect the members of the board of directors (or their equivalent if other than a corporation) of such entity or entities) after such reorganization, recapitalization or reclassification, recapitalization or reclassification, (iii) pursuant to a migratory merger effected solely for the purpose of changing the jurisdiction of incorporation of the Company or any of its Subsidiaries or (iv) in connection with any bona fide strategic or commercial acquisitions, mergers, licensing arrangements, and strategic partnerships (each, a "Strategic Transaction") in which (x) the Company has complied in all respects with the terms and conditions of Section 5(a) hereof and (y) with respect to all Strategic Transactions in any given six month rolling period, the holders of the voting power of the Company (or the surviving entities)) prior to any such Strategic Transaction in such six month period are, in all material respects, the holders of the voting power of the Company (or the surviving entity) or entities)) after all Strategic Transaction in such six month period.

39

#### (o) "Change of Control Redemption Premium" means 115%.

(p) "Closing Bid Price" and "Closing Sale Price" means, for any security as of any date, the last closing bid price and last closing trade price, respectively, for such security on the Principal Market, as reported by Bloomberg, or, if the Principal Market begins to operate on an extended hours basis and does not designate the closing bid price or the closing trade price (as the case may be) then the last bid price or last trade price, respectively, of such security prior to 4:00:00 p.m., New York time, as reported by Bloomberg, or, if the Principal Market is not the principal securities exchange or trading market for such security, the last closing bid price or last trade price, respectively, of such security on the principal securities exchange or trading market where such security is listed or traded as reported by Bloomberg, or if the foregoing do not apply, the last closing bid price or last trade price, respectively, is reported by Bloomberg, or, if no closing bid price or last trade price, respectively, is reported by Bloomberg, or, if no closing bid price or last trade price, respectively, is reported for such security by Bloomberg, the average of the bid prices, or the ask prices, respectively, of any market makers for such security as reported in the "pink sheets" by OTC Markets Group Inc. (formerly Pink Sheets LLC). If the Closing Bid Price or such security, then such dispute shall be resolved in accordance with the procedures in Section 24. All such determinations shall be appropriately adjusted for any stock splits, stock dividends, stock combinations, recapitalizations or other similar transactions during such security such as compared by the company and the procedures in Section 24. All such

(q) "Closing Date" shall have the meaning set forth in the Securities Purchase Agreement, which date is the date the Company initially issued Notes pursuant to the terms of the Securities Purchase Agreement.

(r) "Common Stock" means (i) the Company's shares of common stock, \$0.0001 par value per share, and (ii) any capital stock into which such common stock shall have been changed or any share capital resulting from a reclassification of such common stock.

(s) "Conversion Floor Price Condition" means that the relevant Alternate Conversion Price or Installment Conversion Price, as applicable, is being determined based on clause (x) of such definitions.

(t) "Convertible Securities" means any stock or other security (other than Options) that is at any time and under any circumstances, directly or indirectly, convertible into, exercisable or exchangeable for, or which otherwise entitles the holder thereof to acquire, any shares of Common Stock.

(u) "Current Subsidiary" means any Person in which the Company on the Subscription Date, directly or indirectly, (i) owns more than 50% of the outstanding capital stock, equity or similar interest of such Person or (ii) controls all or substantially all of the business, operations or administration of such Person, and each of the foregoing, collectively, "Current Subsidiaries".

(v) "Eligible Market" means The New York Stock Exchange, the NYSE American, the Nasdaq Global Select Market, the Nasdaq Global Market or the Principal Market.

Registration Rights Agreement shall be effective and the prospectus contained therein shall be available on such applicable date of determination (with, for the avoidance of doubt, any shares of Common Stock previously sold pursuant to such prospectus deemed unavailable) for the resale of all shares of Common Stock to be issued in connection with the event requiring this determination (or issuable upon conversion of the Conversion Amount being redeemed, as applicable, in the event requiring this determination at the Alternate Conversion Price then in effect (without regard to any limitations on conversion set forth herein)) (each, a "Required Minimum Securities Amount"), in each case, in accordance with the terms of the Registration Rights Agreement and there shall not have been during such period any Grace Periods (as defined in the Registration Rights Agreement) or (y) all Registrable Securities shall be eligible for sale pursuant to Rule 144 (as defined in the Securities Purchase Agreement) without the need for registration under any applicable federal or state securities laws (in each case, disregarding any limitation on conversion of the Notes, other issuance of securities with respect to the Notes) and no Current Public Information Failure (as defined in the Registration Rights Agreement) exists or is continuing; (ii) on each day during the period beginning thirty calendar days prior to the applicable date of determination and ending on and including the applicable date of determination (the "Equity Conditions Measuring Period"), the Common Stock (including all Registrable Securities) is listed or designated for quotation (as applicable) on an Eligible Market and shall not have been suspended from trading on an Eligible Market (other than suspensions of not more than two (2) days and occurring prior to the applicable date of determination due to business announcements by the Company) nor shall delisting or suspension by an Eligible Market be reasonably likely to occur in the sixty (60) calendar day period immediately following such date of determination; (iii) during the Equity Conditions Measuring Period, the Company shall have delivered all shares of Common Stock issuable upon conversion of this Note on a timely basis as set forth in Section 3 hereof and all other shares of capital stock required to be delivered by the Company on a timely basis as set forth in the other Transaction Documents; (iv) except with respect to a Company Optional Redemption, any shares of Common Stock to be issued in connection with the event requiring determination (or issuable upon conversion of the Conversion Amount being redeemed in the event requiring this determination) may be issued in full without violating Section 3(d) hereof; (v) except with respect to a Company Optional Redemption, any shares of Common Stock to be issued in connection with the event requiring determination (or issuable upon conversion of the Conversion Amount being redeemed in the event requiring this determination (without regards to any limitations on conversion set forth herein)) may be issued in full without violating the rules or regulations of the Eligible Market on which the Common Stock is then listed or designated for quotation (as applicable); (vi) on each day during the Equity Conditions Measuring Period, no public announcement of a pending, proposed or intended Fundamental Transaction shall have occurred which has not been abandoned, terminated or consummated; (vii) the Company shall have no knowledge of any fact that would reasonably be expected to cause (1) any Registration Statement required to be filed pursuant to the Registration Rights Agreement to not be effective or the prospectus contained therein to not be available for the resale of the applicable Required Minimum Securities Amount of Registrable Securities in accordance with the terms of the Registration Rights Agreement or (2) any Registrable Securities to not be eligible for sale pursuant to Rule 144 without the need for registration under any applicable federal or state securities laws (in each case, disregarding any limitation on conversion of the Notes, other issuance of securities with respect to the Notes) and no Current Public Information Failure exists or is continuing; (viii) the Holder shall not be in (and no other holder of Notes shall be in) possession of any material, non-public information provided to any of them by the Company, any of its Subsidiaries or any of their respective affiliates, employees, officers, representatives, agents or the like; (ix) on each day during the Equity Conditions Measuring Period, the Company otherwise shall have been in compliance with each, and shall not have breached any representation or warranty in any material respect (other than representations or warranties subject to material adverse effect or materiality, which may not be breached in any respect) or any covenant or other term or condition of any Transaction Document, including, without limitation, the Company shall not have failed to timely make any payment pursuant to any Transaction Document; (x) on each Trading Day during the Equity Conditions Measuring Period, there shall not have occurred any Volume Failure or Price Failure as of such applicable date of determination; (xi) on the applicable date of determination (A) no Authorized Share Failure shall exist or be continuing and all shares of Common Stock to be issued in connection with the event requiring this determination (or issuable upon conversion of the Conversion Amount being redeemed), as applicable, in the event requiring this determination at the Alternate Conversion Price then in effect (without regard to any limitations on conversion set forth herein) are available under the certificate of incorporation of the Company and reserved by the Company to be issued pursuant to the Notes and (B) all shares of Common Stock to be issued in connection with the event requiring this determination (or issuable upon conversion of the Conversion Amount being redeemed in the event requiring this determination (without regards to any limitations on conversion set forth herein)) may be issued in full without resulting in an Authorized Share Failure; (xii) on each day during the Equity Conditions Measuring Period, there shall not have occurred and there shall not exist an Event of Default or an event that with the passage of time or giving of notice would reasonably be likely to constitute an Event of Default; (xiii) no bone fide dispute shall exist, by and between any of holder of Notes and the Company, on the one hand, and the Principal Market (or such applicable Eligible Market in which the Common Stock of the Company is then principally trading) and/or FINRA, on the other hand, with respect to any term or provision of any Note or any other Transaction Document, (xiv) the shares of Common Stock issuable pursuant the event requiring the satisfaction of the Equity Conditions are duly authorized and listed and eligible for trading without restriction on an Eligible Market, and (xv) as of such time of determination a prime broker is available to the Holder to clear shares of Common Stock.

41

(x) "Equity Conditions Failure" means that (i) on any day during the period commencing twenty (20) Trading Days prior to the applicable Company Optional Redemption Notice Date through the applicable Company Optional Redemption Date or (ii) on any day during the period commencing twenty (20) Trading Days prior to the applicable Installment Notice Date through the later of the applicable Installment Date and the date on which the applicable shares of Common Stock are actually delivered to the Holder, the Equity Conditions have not been satisfied (or waived in writing by the Holder).

(y) "Excluded Securities" means (i) shares of Common Stock, restricted shares of Common Stock, restricted stock units or standard stock options to purchase Common Stock to directors, officers or employees of the Company in their capacity as such pursuant to an Approved Stock Plan (as defined above), provided that (1) all such issuances (taking into account the shares of Common Stock issuable upon exercise of such options or vesting of restricted stock or restricted stock units) after the date hereof pursuant to this clause (i) do not, in the aggregate, exceed more than 5% of the Common Stock issued and outstanding immediately prior to the date hereof and (2) the exercise price of any stock options is not lowered, none of such stock options are amended to increase the number of shares issuable thereunder and none of the terms or conditions of any such stock options are otherwise materially changed in any manner that adversely affects any of the Buyers; (ii) shares of Common Stock issued upon the conversion or exercise of Convertible Securities or Options (other than standard options to purchase Common Stock issued pursuant to an Approved Stock Plan that are covered by clause (i) above) issued prior to the date hereof, provided that the conversion, exercise or other method of issuance (as the case may be) of any such Convertible Security or Option is made solely pursuant to the conversion, exercise or other method of issuance (as the case may be) provisions of such Convertible Security that were in effect on the date immediately prior to the date of this Agreement, the conversion, exercise or issuance price of any such Convertible Securities or Options (other than standard stock options to purchase Common Stock issued pursuant to an Approved Stock Plan that are covered by clause (i) above) is not lowered, none of such Convertible Securities (other than standard stock options to purchase Common Stock issued pursuant to an Approved Stock Plan that are covered by clause (i) above) are amended to increase the number of shares issuable thereunder and none of the terms or conditions of any such Convertible Securities or Options (other than standard options to purchase Common Stock issued pursuant to an Approved Stock Plan that are covered by clause (i) above) are otherwise materially changed in any manner that adversely affects any of the Buyers; (iii) any shares of Common Stock issued or issuable in connection with any Strategic Acquisition Securities (as defined in the Securities Purchase Agreement); (iv) the shares of Common Stock issuable upon conversion of the Notes or otherwise pursuant to the terms of the Notes; provided, that the terms of the Notes are not amended, modified or changed on or after the Subscription Date (other than antidilution adjustments pursuant to the terms thereof in effect as of the Subscription Date) and (v) any shares of Common Stock issued pursuant to a bona fide at-the-market offering, with gross proceeds in an aggregate amount not to exceed \$5 million in any given twelve month period (or, if less, the period commencing on the Issuance Date through, and including, the last calendar day immediately prior to such date of determination).

(aa) "Fundamental Transaction" means (A) that the Company shall, directly or indirectly, including through subsidiaries, Affiliates or otherwise, in one or more related transactions, (i) consolidate or merge with or into (whether or not the Company is the surviving corporation) another Subject Entity, or (ii) sell, assign, transfer, convey or otherwise dispose of all or substantially all of the properties or assets of the Company or any of its "significant subsidiaries" (as defined in Rule 1-02 of Regulation S-X) to one or more Subject Entities, or (iii) make, or allow one or more Subject Entities to make, or allow the Company to be subject to or have its Common Stock be subject to or party to one or more Subject Entities making, a purchase, tender or exchange offer that is accepted by the holders of at least either (x) 50% of the outstanding shares of Common Stock. (y) 50% of the outstanding shares of Common Stock calculated as if any shares of Common Stock held by all Subject Entities making or party to, or Affiliated with any Subject Entities making or party to, such purchase, tender or exchange offer were not outstanding; or (z) such number of shares of Common Stock such that all Subject Entities making or party to, or Affiliated with any Subject Entity making or party to, such purchase, tender or exchange offer, become collectively the beneficial owners (as defined in Rule 13d-3 under the 1934 Act) of at least 50% of the outstanding shares of Common Stock, or (iv) consummate a stock or share purchase agreement or other business combination (including, without limitation, a reorganization, recapitalization, spin-off or scheme of arrangement) with one or more Subject Entities whereby all such Subject Entities, individually or in the aggregate, acquire, either (x) at least 50% of the outstanding shares of Common Stock, (y) at least 50% of the outstanding shares of Common Stock calculated as if any shares of Common Stock held by all the Subject Entities making or party to, or Affiliated with any Subject Entity making or party to, such stock purchase agreement or other business combination were not outstanding; or (z) such number of shares of Common Stock such that the Subject Entities become collectively the beneficial owners (as defined in Rule 13d-3 under the 1934 Act) of at least 50% of the outstanding shares of Common Stock, or (v) reorganize, recapitalize or reclassify its Common Stock, (B) that the Company shall, directly or indirectly, including through subsidiaries, Affiliates or otherwise, in one or more related transactions, allow any Subject Entity individually or the Subject Entities in the aggregate to be or become the "beneficial owner" (as defined in Rule 13d-3 under the 1934 Act), directly or indirectly, whether through acquisition, purchase, assignment, conveyance, tender, tender, tender offer, exchange, reduction in outstanding shares of Common Stock, merger, consolidation, business combination, reorganization, recapitalization, spin-off, scheme of arrangement, reorganization, recapitalization or reclassification or otherwise in any manner whatsoever, of either (x) at least 50% of the aggregate ordinary voting power represented by issued and outstanding Common Stock, (y) at least 50% of the aggregate ordinary voting power represented by issued and outstanding Common Stock not held by all such Subject Entities as of the date of this Note calculated as if any shares of Common Stock held by all such Subject Entities were not outstanding, or (z) a percentage of the aggregate ordinary voting power represented by issued and outstanding shares of Common Stock or other equity securities of the Company sufficient to allow such Subject Entities to effect a statutory short form merger or other transaction requiring other stockholders of the Company to surrender their shares of Common Stock without approval of the stockholders of the Company or (C) directly or indirectly, including through subsidiaries, Affiliates or otherwise, in one or more related transactions, the issuance of or the entering into any other instrument or transaction structured in a manner to circumvent, or that circumvents, the intent of this definition in which case this definition shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this definition to the extent necessary to correct this definition or any portion of this definition which may be defective or inconsistent with the intended treatment of such instrument or transaction.

43

- (bb) "GAAP" means United States generally accepted accounting principles, consistently applied.
- (cc) "Group" means a "group" as that term is used in Section 13(d) of the 1934 Act and as defined in Rule 13d-5 thereunder.
- (dd) "Indebtedness" shall have the meaning ascribed to such term in the Securities Purchase Agreement.

(ee) "Installment Acceleration Price" means, with respect to a particular Acceleration Date, the lower of (i) the Conversion Price then in effect and (ii) 90% of the Market Price as of such Acceleration Date.

(ff) "**Installment Acceleration Floor Amount**" means an amount in cash, to be delivered by wire transfer of immediately available funds pursuant to wire instructions delivered to the Company by the Holder in writing, equal to the product obtained by multiplying (A) the higher of (I) the highest price that the Common Stock trades at on the Trading Day immediately preceding the relevant Acceleration Date and (II) the applicable Installment Acceleration Floor Price and (B) the difference obtained by subtracting (I) the quotient obtained by dividing (x) such portion of the Acceleration Amount that is to be converted into shares of Common Stock in such applicable Acceleration, by (y) the applicable Installment Acceleration Floor Price from (II) the quotient obtained by dividing (x) such portion of the Acceleration, by (y) the applicable Installment Acceleration Floor Price from (II) the quotient obtained by dividing (x) such portion of the Acceleration, by (y) the applicable Installment Acceleration Price.

(gg) "Installment Amount" means the sum of (A) (i) with respect to any Installment Date other than the Maturity Date, the Installment Percentage of the lesser of (x) the Holder Pro Rata Amount of \$1,100,000 (or such other amount as the Holder and the Company shall mutually agree in writing) and (y) the Principal amount then outstanding under this Note as of such Installment Date, and (ii) with respect to the Installment Date that is the Maturity Date, 110% of the Principal amount then outstanding under this Note as of such Installment Date (in each case, as any such Installment Amount may be reduced pursuant to the terms of this Note, whether upon conversion, redemption or Deferral), (B) any Deferral Amount deferred pursuant to Section 8(d) and included in such Installment Amount in accordance therewith, (C) any Acceleration Amount accelerated pursuant to Section 8(e) and included in such Installment Amount in accordance therewith and (D) in each case of clauses (A) through (C) above, the sum of any accrued and unpaid Interest as of such Installment Date under this Note, if any, and accrued and unpaid Late Charges, if any, under this Note as of such Installment Date (or such other amount as the Company and the Holder shall mutually agree in writing). In the event the Holder shall sell or otherwise transfer any portion of this Note, the transferee shall be allocated a pro rata portion of each unpaid Installment Amount hereunder. For the avoidance of doubt, any premium, if any, hereunder to the Principal included in any Installment Amount shall, only upon the conversion in an Installment Conversion or Acceleration or redemption in an Installment Redemption, as applicable, be recorded on the books and records of the Company as additional Interest that accrued upon such Installment Conversion or Acceleration or Installment Redemption, as applicable, and was paid with respect to such Installment Conversions or Acceleration or Installment Redemption, as applicable, hereunder upon the consummation of such Installment Conversion or Acceleration or Installment Redemption hereunder and not as additional Principal being converted and/or redeemed hereunder at such time. For the avoidance of doubt, solely for purpose of calculating the actual aggregate Principal converted or redeemed in any Installment Conversion and/or Installment Redemption, as applicable, (and, as a consequence, the aggregate amount of Principal outstanding after giving effect to any such Installment Conversion and/or Installment Redemption, as applicable) such calculations shall disregard any applicable Installment Percentage hereunder.

(hh) "**Installment Conversion Floor Amount**" means an amount in cash, to be delivered by wire transfer of immediately available funds pursuant to wire instructions delivered to the Company by the Holder in writing, equal to the product obtained by multiplying (A) the higher of (I) the highest price that the Common Stock trades at on the Trading Day immediately preceding the relevant Installment Date and (II) the applicable Installment Conversion Price and (B) the difference obtained by subtracting (I) the number of shares of Common Stock delivered (or to be delivered) to the Holder on the applicable Share Delivery Deadline with respect to such Installment Conversion from (II) the quotient obtained by dividing (x) such portion of the Conversion Amount that is to be converted into shares of Common Stock in such applicable Installment Conversion, by (y) the applicable Installment Conversion Price without giving effect to clause (x) of such definition.

(ii) "Installment Conversion Price" means, with respect to a particular Installment Date, the lower of (i) the Conversion Price then in effect and (ii) the greater of (x) the Floor Price then in effect and (y) 90% of the Market Price as of such Installment Date.

(jj) "Installment Date" means (i) January 1, 2022, (ii) thereafter, the first Trading Day of the calendar month immediately following the previous Installment Date until the Maturity Date, and (iii) the Maturity Date.

## (kk) "Installment Percentage" means, as applicable, (i) if prior to April 1, 2022, 100% or (ii) if on or after April 1, 2022, 110%.

(ll) "Interest Date" means, with respect to any given calendar month, the earlier of (i) the Business Day following the date of cure of the applicable Event of Default with respect thereto, if any, and (ii) (x) if prior to the initial Installment Date or after the Maturity Date, the first Trading Day of such calendar month or (y) if on or after the initial Installment Date, such Installment Date, if any, in such calendar month.

(mm) "Market Price" means, as of any time of determination, the lower of (x) the VWAP of the Common Stock as of the Trading Day immediately preceding the applicable date of determination and (y) the quotient of (A) the sum of the VWAP of the Common Stock for each of the two (2) Trading Days with the lowest VWAP of the Common Stock during the ten (10) consecutive Trading Day period ending and including the Trading Day immediately prior to the applicable date of determination, divided by (B) two (2). All such determinations to be appropriately adjusted for any stock split, stock dividend, stock combination or other similar transaction during any such measuring period.

(nn) "**Maturity Date**" shall mean October 5, 2024; provided, however, the Maturity Date may be extended at the option of the Holder (i) in the event that, and for so long as, an Event of Default shall have occurred and be continuing or any event shall have occurred and be continuing that with the passage of time and the failure to cure would result in an Event of Default or (ii) through the date that is twenty (20) Business Days after the consummation of a Fundamental Transaction in the event that a Fundamental Transaction is publicly announced or a Change of Control Notice is delivered prior to the Maturity Date, provided further that if a Holder elects to convert some or all of this Note pursuant to Section 3 hereof, and the Conversion Amount would be limited pursuant to Section 3(d) hereunder, the Maturity Date shall automatically be extended until such time as such provision shall not limit the conversion of this Note.

(oo) "New Subsidiary" means, as of any date of determination, any Person in which the Company after the Subscription Date, directly or indirectly, (i) owns more than 50% of the outstanding capital stock, equity or similar interest of such Person or (ii) controls all or substantially all of the business, operations or administration of such Person, and each of the foregoing, collectively, "New Subsidiaries;" provided however, that New Subsidiary shall include solo sciences inc. upon the earlier to occur of (A) the Company has exercised and closed (including payment in full to the shareholders of solo sciences inc.) on its option to acquire the remaining shares of solo sciences inc. (the "Solo Option") pursuant to Section 9.11 of the Stock Purchase Agreement dated November 25, 2019 by and between the Company, solo sciences inc. and the shareholders of solo sciences inc. (the "Solo Stock Purchase Agreement") or (B) the right of the shareholders of solo sciences inc. to repurchase up to 55% of the shares of common stock of solo sciences inc. owned by the Company pursuant to Section 9.12 of the Solo Stock Purchase Agreement has expired unexercised.

45

(pp) "Options" means any rights, warrants or options to subscribe for or purchase shares of Common Stock or Convertible Securities.

(qq) "**Parent Entity**" of a Person means an entity that, directly or indirectly, controls the applicable Person and whose common stock or equivalent equity security is quoted or listed on an Eligible Market, or, if there is more than one such Person or Parent Entity, the Person or Parent Entity with the largest public market capitalization as of the date of consummation of the Fundamental Transaction.

(rr) "**Permitted Indebtedness**" means (i) Indebtedness evidenced by this Note and the Other Notes, (ii) Indebtedness set forth on Schedule 3(s) to the Securities Purchase Agreement, as in effect as of the Subscription Date (excluding the SBA Loan), (iii) Indebtedness secured by Permitted Liens or unsecured but as described in clauses (iv) and (v) of the definition of Permitted Liens, (iv) unsecured, subordinated Indebtedness in an amount not to exceed \$500,000 at any one time outstanding (in addition to any amounts incurred pursuant to clause (iii)), (v) Indebtedness of the Company owing to and held by any Subsidiary or Indebtedness of a Subsidiary or other employee benefits, self-insurance obligations or property, casualty, liability or other insurance, and statutory, appeal, completion, export, import, customs, revenue, performance, bid, surety, reclamation, remediation and similar bonds and completion guarantees (not for borrowed money) provided in the ordinary course of business, (vii) Indebtedness arising from agreements of the Company or any Subsidiary providing for indemnification, adjustment of purchase price, earn-out or similar obligations, in each case, incurred or assumed in connection with the disposition of any business, assets or capital stock paid to the Company or any Subsidiary in each case, not in excess of 25% of the actual cash purchase price of such business, assets or capital stock paid to the Company, (viii) Indebtedness arising from the honoring by a bank or other financial institution of a check, draft or similar instrument (except in the case of daylight overdrafts) drawn against insufficient funds in the ordinary course of business relating to letters of credit or letters of guarantee and reimbursement obligations in the ordinary course of business relating to letters of credit or letters of credit

(ss) "**Permitted Liens**" means (i) any Lien for taxes not yet due or delinquent or being contested in good faith by appropriate proceedings for which adequate reserves have been established in accordance with GAAP, (ii) any statutory Lien arising in the ordinary course of business by operation of law with respect to a liability that is not yet due or delinquent, (iii) any Lien created by operation of law, such as materialmen's liens, mechanics' liens and other similar liens, arising in the ordinary course of business with respect to a liability that is not yet due or delinquent or that are being contested in good faith by appropriate proceedings, (iv) Liens (A) upon or in any equipment acquired or held by the Company or any of its Subsidiaries to secure the purchase price of such equipment or Indebtedness incurred solely for the purpose of financing the acquisition or lease of such equipment, or (B) existing on such equipment at the time of its acquisition, provided that the Lien is confined solely to the property so acquired and improvements thereon, and the proceeds of such equipment, in either case, with respect to Indebtedness in an aggregate amount not to exceed \$100,000, (v) Liens incurred in connection with the extension, renewal or refinancing of the Indebtedness secured by Liens of the type described in clause (iv) above, provided that any extension, renewal or replacement Lien shall be limited to the property encumbered by the existing Lien and the principal amount of the Indebtedness being extended, renewed or refinanced does not increase, (vi) Liens in favor of customs and revenue authorities arising as a matter of law to secure payments of custom duties in connection with the importation of goods, (vii) Liens arising from judgments, decrees or attachments in circumstances not constituting an Event of Default under Section 4(a)(xii) and (viii) prior to the SBA Loan Repayment Deadline, Liens as in effect as of the Subscription Date (without regard to any subsequent amendment, modification or waiver t

(tt) "**Person**" means an individual, a limited liability company, a partnership, a joint venture, a corporation, a trust, an unincorporated organization, any other entity or a government or any department or agency thereof.

(uu) "Price ATM Failure" means, with respect to a particular date of determination, the VWAP of the Common Stock on any Trading Day during the twenty (20) Trading Day period ending on the Trading Day immediately preceding such date of determination fails to exceed 120% of the Conversion Price in effect on such

date of determination. All such determinations to be appropriately adjusted for any stock splits, stock dividends, stock combinations, recapitalizations or other similar transactions during any such measuring period.

(vv) **"Price Failure**" means, with respect to a particular date of determination, the VWAP of the Common Stock on any Trading Day during the twenty (20) Trading Day period ending on the Trading Day immediately preceding such date of determination fails to exceed \$2.00 (as adjusted for stock splits, stock dividends, stock combinations, recapitalizations or other similar transactions occurring after the Subscription Date). All such determinations to be appropriately adjusted for any stock splits, stock dividends, stock combinations, recapitalizations or other similar transactions during any such measuring period.

(ww) "Principal Market" means the Nasdaq Capital Market.

(xx) "Redemption Notices" means, collectively, the Event of Default Redemption Notices, the Company Optional Redemption Notices, the Installment Notices with respect to any Installment Redemption and the Change of Control Redemption Notices, and each of the foregoing, individually, a "Redemption Notice."

(yy) "Redemption Premium" means 115%.

(zz) "**Redemption Prices**" means, collectively, Event of Default Redemption Prices, the Change of Control Redemption Prices, the Company Optional Redemption Prices and the Installment Redemption Prices, and each of the foregoing, individually, a "**Redemption Price**."

47

(aaa) "**Registration Rights Agreement**" means that certain registration rights agreement, dated as of the Closing Date, by and among the Company and the initial holders of the Notes relating to, among other things, the registration of the resale of the Common Stock issuable upon conversion of the Notes or otherwise pursuant to the terms of the Notes, as may be amended from time to time.

(bbb) "SEC" means the United States Securities and Exchange Commission or the successor thereto.

(ccc) "Securities Purchase Agreement" means that certain securities purchase agreement, dated as of the Subscription Date, by and among the Company and the initial holders of the Notes pursuant to which the Company issued the Notes, as may be amended from time to time.

(ddd) "Security Agreement" shall have the meaning as set forth in the Securities Purchase Agreement.

(eee) "Subscription Date" means October 5, 2021.

(fff) "Subsidiaries" means, as of any date of determination, collectively, all Current Subsidiaries and all New Subsidiaries, and each of the foregoing, individually, a "Subsidiary."

(ggg) "Subject Entity" means any Person, Persons or Group or any Affiliate or associate of any such Person, Persons or Group.

(hhh) "Successor Entity" means the Person (or, if so elected by the Holder, the Parent Entity) formed by, resulting from or surviving any Fundamental Transaction or the Person (or, if so elected by the Holder, the Parent Entity) with which such Fundamental Transaction shall have been entered into.

(iii) "**Trading Day**" means, as applicable, (x) with respect to all price or trading volume determinations relating to the Common Stock, any day on which the Common Stock is traded on the Principal Market, or, if the Principal Market is not the principal trading market for the Common Stock, then on the principal securities exchange or securities market on which the Common Stock is then traded, provided that "Trading Day" shall not include any day on which the Common Stock is scheduled to trade on such exchange or market for less than 4.5 hours or any day that the Common Stock is suspended from trading during the final hour of trading on such exchange or market (or if such exchange or market does not designate in advance the closing time of trading on such exchange or market, then during the hour ending at 4:00:00 p.m., New York time) unless such day is otherwise designated as a Trading Day in writing by the Holder or (y) with respect to all determinations other than price determinations relating to the Common Stock, any day on which The New York Stock Exchange (or any successor thereto) is open for trading of securities.

48

(jjj) "Volume Failure" means, with respect to a particular date of determination, the aggregate daily dollar trading volume (as reported on Bloomberg) of the Common Stock on the Principal Market on any Trading Day during the twenty (20) Trading Day period ending on the Trading Day immediately preceding such date of determination is less than \$500,000.

(kkk) "**WWAP**" means, for any security as of any date, the dollar volume-weighted average price for such security on the Principal Market (or, if the Principal Market is not the principal trading market for such security, then on the principal securities exchange or securities market on which such security is then traded), during the period beginning at 9:30 a.m., New York time, and ending at 4:00 p.m., New York time, as reported by Bloomberg through its "VAP" function (set to 09:30 start time and 16:00 end time) or, if the foregoing does not apply, the dollar volume-weighted average price of such security in the over-the-counter market on the electronic bulletin board for such security during the period beginning at 9:30 a.m., New York time, and ending at 4:00 p.m., New York time, and ending at 4:00 p.m., New York time, as reported by Bloomberg, or, if no dollar volume-weighted average price is reported for such security by Bloomberg for such hours, the average of the highest closing bid price and the lowest closing ask price of any of the market markets for such security as reported in the "pink sheets" by OTC Markets Group Inc. (formerly Pink Sheets LLC). If the VWAP cannot be the Company and the Holder are unable to agree upon the fair market value of such security, then such dispute shall be resolved in accordance with the procedures in Section 24. All such determinations shall be appropriately adjusted for any stock dividend, stock split, stock combination, recapitalization or other similar transaction during such period.

33. <u>DISCLOSURE</u>. Upon delivery by the Company to the Holder (or receipt by the Company from the Holder) of any notice in accordance with the terms of this Note, unless the Company has in good faith determined that the matters relating to such notice do not constitute material, non-public information relating to the Company or any of its Subsidiaries, the Company shall on or prior to 9:00 am, New York city time on the Business Day immediately following such notice delivery date, publicly disclose such material, non-public information on a Current Report on Form 8-K or otherwise. In the event that the Company believes that a notice contains material, non-public information relating to the Company or any of its Subsidiaries, the Company so shall indicate to the Holder explicitly in writing in such notice (or immediately upon receipt of notice from the Holder), the Holder shall be entitled to presume that information contained in the notice does not constitute material, non-public information relating to the Company or any of its Subsidiaries. Nothing contained in this Section 33 shall limit any obligations of the Company, or any rights of the Holder, under Section 4(i) of the Securities Purchase Agreement.

34. <u>ABSENCE OF TRADING AND DISCLOSURE RESTRICTIONS</u>. The Company acknowledges and agrees that the Holder is not a fiduciary or agent of the Company and that the Holder shall have no obligation to (a) maintain the confidentiality of any information provided by the Company or (b) refrain from trading any securities while in possession of such information in the absence of a written non-disclosure agreement signed by an officer of the Holder that explicitly provides for such confidentiality and trading restrictions. In the absence of such an executed, written non-disclosure agreement, the Company acknowledges that the Holder may freely trade in any securities issued by the Company, may possess and use any information provided by the Company in connection with such trading activity, and may disclose any such information to any third party.

[signature page follows]

49

IN WITNESS WHEREOF, the Company has caused this Note to be duly executed as of the Issuance Date set out above.

## AKERNA CORP.

Name: Title:

By:

Senior Convertible Note - Signature Page

## EXHIBIT I

#### AKERNA CORP. CONVERSION NOTICE

Reference is made to the Senior Secured Convertible Note (the '**Note**') issued to the undersigned by Akerna Corp., a Delaware corporation (the '**Company**'). In accordance with and pursuant to the Note, the undersigned hereby elects to convert the Conversion Amount (as defined in the Note) of the Note indicated below into shares of Common Stock, \$0.0001 par value per share (the '**Common Stock**'), of the Company, as of the date specified below. Capitalized terms not defined herein shall have the meaning as set forth in the Note.

Date of Conversion:	
Aggregate Principal to be converted (including any Installment Percentage, if applicable):	
Aggregate Principal to be converted (without regard to any Installment Percentage, if applicable):	
Aggregate accrued and unpaid Interest and accrued and unpaid Late Charges with respect to such portion of the Aggregate Principal and such Aggregate Interest to be converted:	
AGGREGATE CONVERSION AMOUNT TO BE CONVERTED (INCLUDING INSTALLMENT PERCENTAGE, IF APPLICABLE):	
Please confirm the following information:	
Conversion Price:	
Number of shares of Common Stock to be issued:	
Installment Amount(s) to be reduced (and corresponding Installment Date(s)) and amount of reduction:	
□ If this Conversion Notice is being delivered with respect to an Alternate Conversion, chec Price:	ck here if Holder is electing to use the following Alternate Conversion

□ If this Conversion Notice is being delivered with respect to an Acceleration, check here if Holder is electing to use \_\_\_\_\_\_\_ as the Installment Acceleration Price related to the following Installment Date:\_\_\_\_\_\_\_ and applying an Installment Percentage of \_\_\_\_\_\_ to the Conversion Amount above.

Please issue the Common Stock into which the Note is being converted to Holder, or for its benefit, as follows:

□ Check here if requesting delivery of such Common Stock as a certificate to the following name and to the following address:

Issue to:

□ Check here if requesting delivery by Deposit/Withdrawal at Custodian as follows:

DTC Participant:	
DTC Number:	
Date:,	
Name of Registered Holder	
By:	
Name:	
Title:	
Tax ID:	_
E-mail Address:	

## Exhibit II

### ACKNOWLEDGMENT

The Company hereby (a) acknowledges this Conversion Notice, (b) certifies that the above indicated number of shares of Common Stock [are][are not] eligible to be resold by the Holder either (i) pursuant to Rule 144 (subject to the Holder's execution and delivery to the Company of a customary 144 representation letter) or (ii) an effective and available registration statement and (c) hereby directs \_\_\_\_\_\_ to issue the above indicated number of shares of Common Stock in accordance with the Transfer Agent Instructions dated \_\_\_\_\_\_, 20\_\_ from the Company and acknowledged and agreed to by \_\_\_\_\_\_.

### AKERNA CORP.

By:

Name: Title:

### AMENDED AND RESTATED SECURITY AND PLEDGE AGREEMENT

AMENDED AND RESTATED SECURITY AND PLEDGE AGREEMENT, dated as [October \_\_, 2021] (this "Agreement"), made by Akerna Corp., a Delaware corporation, with offices located at 1550 Larimer Street, #246, Denver, CO 80202 (the "Company"), and each of the undersigned direct and indirect Subsidiaries of the Company from time to time, if any (each a "Grantor" and together with the Company, collectively, the "Grantors"), in favor of HT INVESTMENTS MA LLC, in its capacity as collateral agent (in such capacity, the "Collateral Agent" as hereinafter further defined) for the Noteholders (as defined below) party to the Securities Purchase Agreement (as defined below).

# <u>WITNESSETH</u>:

WHEREAS, the Company is party to that certain Securities Purchase Agreement, dated as of June 9, 2020 (as amended, restated, extended, replaced or otherwise modified from time to time, the "2020 Securities Purchase Agreement") pursuant to which the Company sold senior secured convertible notes of the Company ("2020 Notes") to each party listed as a "Buyer" on the Schedule of Buyers attached thereto (the "2020 Buyers");

WHEREAS, the Company is party to that certain Securities Purchase Agreement, dated as of October 5, 2021 (as amended, restated, extended, replaced or otherwise modified from time to time, and together with the 2020 Securities Purchase Agreement, the "Securities Purchase Agreement"), pursuant to which the Company shall be required to sell, and the parties listed as "Buyers" on the Schedule of Buyers attached thereto (together with the 2020 Buyers, the "Buyers") shall purchase or have the right to purchase, senior secured convertible notes of the Company issued pursuant thereto (as such notes may be amended, restated, extended, replaced or otherwise modified from time to time in accordance with the terms thereof, collectively, with the 2020 Notes, the "Notes") and the proceeds of which shall be used by the Company for general corporate purposes and, in part, to refinance the 2020 Notes;

WHEREAS, certain Grantors (other than the Company) from time to time (each a **Guarantor**" and collectively, the "**Guarantors**") may execute and deliver one or more guarantees (each, a "**Guaranty**" and collectively, the "**Guaranties**") in form and substance acceptable to and in favor of the Collateral Agent, for the benefit of itself and the Noteholders, with respect to the Company's obligations under the Securities Purchase Agreement, the Notes, and the other "Transaction Documents" (as defined in the Securities Purchase Agreement);

WHEREAS, it is a condition precedent to the Buyers' obligation to purchase the Notes issued pursuant to the Securities Purchase Agreement that the Grantors shall have executed and delivered to the Collateral Agent this Agreement providing for the grant to the Collateral Agent, for the benefit of the Noteholders, of a valid, enforceable, and perfected security interest in all personal property of each Grantor to secure all of the Company's obligations under the Transaction Documents and the Guarantors' obligations under the Guaranties, as applicable;

WHEREAS, in connection with the execution of the 2020 Securities Purchase Agreement, the Company, the Collateral Agent and the grantors parties thereto executed that certain Security and Pledge Agreement, dated as of June 9, 2020 (the "**Existing Security Agreement**'); WHEREAS, the parties hereto wish to amend and restate the Existing Security Agreement in its entirety as provided for herein for the purpose of granting the Collateral Agent, for the benefit of the Noteholders, a valid, enforceable, and perfected security interest in all personal property of each Grantor to secure all of the Company's obligations under the Transaction Documents and the Guarantors' obligations under the Guaranties, as applicable; and

WHEREAS, the Grantors are Affiliates that are part of a common enterprise such that each Grantor will derive substantial direct and indirect financial and other benefits from the consummation of the transactions contemplated under the Transaction Documents and, accordingly, the consummation of such transactions are in the best interests of each Grantor;

NOW, THEREFORE, in consideration of the premises and the agreements herein and in order to induce the Buyers to perform under the Securities Purchase Agreement, each Grantor agrees with the Collateral Agent, for the benefit of the Collateral Agent and the Noteholders to restate the Existing Security Agreement, as follows:

### SECTION 1. Definitions.

(a) Reference is hereby made to the Securities Purchase Agreement and the Notes for a statement of the terms thereof. All terms used in this Agreement and the recitals hereto which are defined in the Securities Purchase Agreement, the Notes or in the Code (as defined below), and which are not otherwise defined herein shall have the same meanings herein as set forth therein; provided that terms used herein which are defined in the Code on the date hereof shall continue to have the same meaning notwithstanding any replacement or amendment of the Code except as the Collateral Agent may otherwise reasonably determine.

(b) The following terms shall have the respective meanings provided for in the Code: "Accounts", "Cacount Debtor", "Cash Proceeds", "Certificate of Title", "Chattel Paper", "Commercial Tort Claim", "Commodity Account", "Commodity Contracts", "Deposit Account", "Documents", "Electronic Chattel Paper", "Equipment", "Fixtures", "General Intangibles", "Goods", "Instruments", "Inventory", "Investment Property", "Letter-of-Credit Rights", "Noncash Proceeds", "Payment Intangibles", "Proceeds", "Promissory Notes", "Security", "Record", "Security Account", "Software", and "Supporting Obligations".

(c) As used in this Agreement, the following terms shall have the respective meanings indicated below, such meanings to be applicable equally to both the singular and plural forms of such terms:

"Affiliate" shall have the meaning given to such term in the Notes.

"Bankruptcy Code" means Chapter 11 of Title 11 of the United States Code, 11 U.S.C §§ 101 et seq. (or other applicable bankruptcy, insolvency or similar laws).

"Business Day" means any day other than Saturday, Sunday or other day on which commercial banks in New York City are authorized or required by law to remain closed; provided, however, for clarification, commercial banks shall not be deemed to be authorized or required by law to remain closed due to "stay at home", "shelter-inplace", "non-essential employee" or any other similar orders or restrictions or the closure of any physical branch locations at the direction of any governmental authority so long as the electronic funds transfer systems (including for wire transfers) of commercial banks in The City of New York generally are open for use by customers on such day. "Capital Stock" means (i) with respect to any Person that is a corporation, any and all shares, interests, participations or other equivalents (however designated and whether or not voting) of corporate stock (including, without limitation, any warrants, options, rights or other securities exercisable or convertible into equity interests or securities of such Person), and (ii) with respect to any Person that is not a corporation, an individual, a trust, or a Governmental Authority, any and all partnership, membership or other equity interests of such Person, if any.

"Closing Date" means the date the Company initially issues the Notes pursuant to the terms of the Securities Purchase Agreement.

"Code" means Articles 8 or 9 of the Uniform Commercial Code as in effect from time to time in the State of New York; provided that, if perfection or the effect of perfection or non-perfection or the priority of any security interest in any Collateral is governed by the Uniform Commercial Code as in effect in a jurisdiction other than the State of New York, "Code" means the Uniform Commercial Code as in effect from time to time in such other jurisdiction for purposes of the provisions hereof relating to such perfection, effect of perfection or non-perfection or priority.

"Collateral" shall have the meaning set forth in Section 2(a) of this Agreement.

"Collateral Agent" shall have the meaning set forth in the preamble hereto.

"Company" shall have the meaning set forth in the preamble hereto.

"Controlled Account Agreement" means a deposit account control agreement or securities account control agreement with respect to a Pledged Account, in form and substance satisfactory to the Collateral Agent, as the same may be amended, modified, supplemented, extended, renewed, restated or replaced from time to time.

"Controlled Accounts" means the Deposit Accounts, Commodity Accounts, Securities Accounts, and/or Foreign Currency Controlled Account of the Grantors listed on <u>Schedule IV</u> attached hereto.

"Copyright Licenses" means all licenses, contracts or other agreements, whether written or oral, naming any Grantor as licensee or licensor and providing for the grant of any right to use or sell any works covered by any Copyright (including, without limitation, all Copyright Licenses set forth in <u>Schedule II</u> hereto).

"Copyrights" means all domestic and foreign copyrights, whether registered or not, including, without limitation, all copyright rights throughout the universe (whether now or hereafter arising) in any and all media (whether now or hereafter developed), in and to all original works of authorship fixed in any tangible medium of expression, acquired or used by any Grantor (including, without limitation, all copyrights described in <u>Schedule II</u> hereto), all applications, registrations and recordings thereof (including, without limitation, applications, registrations and recordings in the United States Copyright Office or in any similar office or agency of the United States or any other country or any political subdivision thereof), and all reissues, divisions, continuations, continuations in part and extensions or renewals thereof.

3

"Domestic Subsidiary" means any Subsidiary other than a Foreign Subsidiary.

"Event of Default" shall have the meaning set forth in Section 4(a) of the Notes.

"Excluded Collateral" means: (a) the voting Capital Stock of any Foreign Subsidiary to the extent that (x) such Capital Stock represents more than 65% of the issued and outstanding voting Capital Stock of such Foreign Subsidiary and (y) pledging more than 65% of the total outstanding voting Capital Stock of such Foreign Subsidiary would result in an adverse tax consequence to a Grantor; and (b) any License which by its terms would be invalidated by the applicable Grantor's grant of a security interest in or Lien upon such License after giving effect to the applicable anti-assignment provisions of the Code and other applicable law and other than Proceeds and receivables thereof, the assignment of which is expressly deemed effective under the Code or other applicable law notwithstanding such prohibition; provided, however, "Excluded Collateral" shall not include any Proceeds, products, substitutions or replacements of any Excluded Collateral (unless such Proceeds, products, substitutions or replacements would constitute Excluded Collateral).

"Foreign Currency Controlled Accounts" means any Controlled Account of the Company or its Subsidiaries holding non-United States dollar deposits which non-United States dollar deposits are in excess of 50% of all deposits in such Controlled Account.

"Foreign Subsidiary" means any Subsidiary of a Grantor organized under the laws of a jurisdiction other than the United States, any of the states thereof, Puerto Rico or the District of Columbia.

"GAAP" means U.S. generally accepted accounting principles consistently applied.

"Governmental Authority" means any nation or government, any Federal, state, city, town, municipality, county, local, foreign or other political subdivision thereof or thereto and any department, commission, board, bureau, instrumentality, agency or other entity exercising executive, legislative, judicial, taxing, regulatory or administrative powers or functions of or pertaining to government.

"Guaranteed Obligations" shall have the meaning set forth in Section 2 of each Guaranty.

"Guarantor" or "Guarantors" shall have the meaning set forth in the recitals hereto.

"Guaranty" or "Guaranties" shall have the meaning set forth in the recitals hereto.

"Insolvency Proceeding" means any proceeding commenced by or against any Person under any provision of the Bankruptcy Code or under any other bankruptcy or insolvency law, assignments for the benefit of creditors, formal or informal moratoria, compositions, or extensions generally with creditors, or proceedings seeking reorganization, arrangement, or other similar relief.

"Intellectual Property" means, collectively, all intellectual property rights and assets, and all rights, interests and protections that are associated with, similar to, or required for the exercise of, any of the foregoing, however arising, under the applicable laws of any jurisdiction throughout the world, whether registered or unregistered, including any and all: (a) Trademarks; (b) internet domain names, whether or not trademarks, registered in any top-level domain by any authorized private registrar or Governmental Authority, web addresses, web pages, websites and related content; (c) any accounts with LinkedIn, Twitter, Instagram, Facebook and other social media companies and the content found thereon (to the extent that such accounts and content are transferable pursuant to the terms, conditions, and policies of each applicable social media platform); (d) Copyrights; (e) Patents; and (f) business and technical information, databases, data collections and other confidential and proprietary information and all

"Intellectual Property Security Agreement" means the Intellectual Property Security Agreement required to be delivered pursuant to Section 5(h)(i) of this Agreement, in the form attached hereto as Exhibit A.

"Licenses" means, collectively, the Copyright Licenses, the Trademark Licenses and the Patent Licenses.

"Lien" means any mortgage, lien, pledge, charge, security interest, adverse claim or other encumbrance upon or in any property or assets.

"Notes" shall have the meaning set forth in the recitals hereto.

"Noteholders" means, at any time, the holders of the Notes at such time.

"Obligations" shall have the meaning set forth in Section 3 of this Agreement.

"Paid in Full" or "Payment in Full" means the indefeasible payment in full in cash of all of the Obligations.

"Patent Licenses" means all licenses, contracts or other agreements, whether written or oral, naming any Grantor as licensee or licensor and providing for the grant of any right to manufacture, use or sell any invention covered by any Patent (including, without limitation, all Patent Licenses set forth in <u>Schedule II</u> hereto).

"Patents" means all domestic and foreign letters patent, design patents, utility patents, industrial designs, inventions, trade secrets, ideas, concepts, methods, techniques, processes, proprietary information, technology, know-how, formulae, rights of publicity and other general intangibles of like nature, now existing or hereafter acquired (including, without limitation, all domestic and foreign letters patent, design patents, utility patents, industrial designs, inventions, trade secrets, ideas, concepts, methods, techniques, processes, proprietary information, technology, know-how and formulae described in <u>Schedule II</u> hereto), all applications, registrations and recordings thereof (including, without limitation, applications, registrations and recordings in the United States Patent and Trademark Office, or in any similar office or agency of the United States or any other country or any political subdivision thereof), and all reissues, reexaminations, divisions, continuations, continuations in part and extensions or renewals thereof.

"Perfection Requirement" or "Perfection Requirements" shall have the meaning set forth in Section 4(j) of this Agreement.

"Person" means an individual, corporation, limited liability company, partnership, association, joint-stock company, trust, unincorporated organization, joint venture or other enterprise or entity or Governmental Authority.

"Pledged Accounts" means all of each Grantor's right, title and interest in all of its Deposit Accounts, Commodity Accounts and Securities Accounts (in all cases, including, without limitation, all Controlled Accounts and Foreign Currency Control Accounts).

"Pledged Entity" means, each Person listed from time to time on<u>Schedule IV</u> hereto as a "Pledged Entity," together with each other Person, any right in or interest in or to all or a portion of whose Capital Stock is acquired or otherwise owned by a Grantor after the date hereof.

"Pledged Equity" means all of each Grantor's right, title and interest in and to all of the Capital Stock of any Subsidiary now or hereafter owned by such Grantor, regardless of class or designation, including all substitutions therefor and replacements thereof, all proceeds thereof and all rights relating thereto, also including any certificates representing the Securities and/or Capital Stock, the right to receive any certificates representing any of the Securities and/or Capital Stock, all warrants, options, share appreciation rights and other rights, contractual or otherwise, in respect thereof, and the right to receive dividends, distributions of income, profits, surplus, or other compensation by way of income or liquidating distributions, in cash or in kind, and cash, instruments, and other property from time to time received, receivable, or otherwise distributed in respect of or in addition to, in substitution of, on account of, or in exchange for any or all of the foregoing.

"Pledged Operating Agreements" means all of each Grantor's rights, powers and remedies under the limited liability company operating agreements of each of the Pledged Entities that are limited liability companies, as may be amended, modified, supplemented, extended, renewed, restated or replaced from time to time.

"Pledged Partnership Agreements" means all of each Grantor's rights, powers, and remedies under the partnership agreements of each of the Pledged Entities that are partnerships, as may be amended, modified, supplemented, renewed, restated or replaced from time to time.

"Securities Purchase Agreement" shall have the meaning set forth in the recitals hereto.

"Subsidiary" and "Subsidiaries" shall have the respective meanings given to such terms in the Securities Purchase Agreement.

"Trademark Licenses" means all licenses, contracts or other agreements, whether written or oral, naming any Grantor as licensor or licensee and providing for the grant of any right concerning any Trademark, together with any goodwill connected with and symbolized by any such licenses, contracts or agreements and the right to prepare for sale or lease and sell or lease any and all Inventory now or hereafter owned by any Grantor and now or hereafter covered by such licenses, contracts or agreements (including, without limitation, all Trademark Licenses described in <u>Schedule II</u> hereto).

"**Trademarks**" means all domestic and foreign trademarks, service marks, collective marks, certification marks, trade names, business names, d/b/a's, assumed names, Internet domain names, trade styles, designs, logos and other source or business identifiers and all general intangibles of like nature, now or hereafter owned, adopted, acquired or used by any Grantor (including, without limitation, all domestic and foreign trademarks, service marks, collective marks, certification marks, trade names, business names, d/b/a's, assumed names, Internet domain names, trade styles, designs, logos and other source or business identifiers described in <u>Schedule II</u> hereto), all applications, registrations and recordings thereof (including, without limitation, applications, registrations and recordings in the United States Patent and Trademark Office or in any similar office or agency of the United States, any state thereof or any other country or any political subdivision thereof), and all reissues, extensions or renewals thereof, together with all goodwill of the business symbolized by such marks and all customer lists, formulae and other Records of any Grantor relating to the distribution of products and sorvices in connection with which any of such marks are used; provided that "Trademarks" shall not include any intent-to-use trademark application to the extent that, and solely during the period in which, the grant of a security interest therein would impair the validity or enforceability of such intent-to-use trademark applications under applicable federal law (a) As collateral security for the due and punctual payment and performance of all of the Obligations, as and when due, each Grantor hereby pledges and assigns to the Collateral Agent, for itself and for the benefit of the Noteholders, and grants to the Collateral Agent, for itself and for the benefit of the Noteholders, a continuing security interest in, all personal property and assets of such Grantor, wherever located and whether now or hereafter existing and whether now owned or hereafter acquired, of every kind, nature and description, whether tangible or intangible (collectively, the "Collateral"), including, without limitation, the following:

(i) all Accounts;

(ii) all Chattel Paper (whether tangible or Electronic Chattel Paper);

(iii) all Commercial Tort Claims, including, without limitation, those specified on Schedule VI hereto;

(iv) all Documents;

(v) all Equipment;

(vi) all Fixtures;

(vii) all General Intangibles (including, without limitation, all Payment Intangibles);

(viii) all Goods;

(ix) all Instruments (including, without limitation, all Promissory Notes and each certificated Security);

(x) all Inventory;

(xi) all Investment Property (and, regardless of whether classified as Investment Property under the Code, all Pledged Equity, Pledged Operating Agreements and Pledged Partnership Agreements);

(xii) all Intellectual Property and all Licenses;

(xiii) all Letter-of-Credit Rights;

(xiv) all Pledged Accounts, all cash and other property from time to time deposited therein, and all monies and property in the possession or under the control of the Collateral Agent or any Noteholder or any Affiliate, representative, agent or correspondent of the Collateral Agent or any such Noteholder;

(xv) all Supporting Obligations;

(xvi) all other tangible and intangible personal property of each Grantor (whether or not subject to the Code), including, without limitation, all Deposit Accounts and other accounts and all cash and all investments therein, all proceeds, products, offspring, accessions, rents, profits, income, benefits, substitutions and replacements of and to any of the property of any Grantor described in the preceding clauses of this <u>Section 2(a)</u> (including, without limitation, any proceeds of insurance thereon and all causes of action, claims and warranties now or hereafter held by each Grantor in respect of any of the items listed above), and all books, correspondence, files and other Records, including, without limitation, all tapes, desks, cards, Software, data and computer programs in the possession or under the control of any Grantor or any other Person from time to time acting for any Grantor, in each case, to the extent of such Grantor's rights therein, that at any time evidence or contain information relating to any of the property described in the preceding clauses of this <u>Section 2(a)</u> or are otherwise necessary or helpful in the collection or realization thereof; and

(xvii) all Proceeds, including all Cash Proceeds and Noncash Proceeds, and products of any and all of the foregoing Collateral;

in each case howsoever any Grantor's interest therein may arise or appear (whether by ownership, security interest, claim or otherwise).

(b) Notwithstanding anything herein to the contrary, the term "Collateral" shall not include any Excluded Collateral.

(c) Each Grantor agrees not to further encumber, or permit any other Lien (subject to Permitted Liens under and as defined in the Notes) to exist that encumbers, any of its Copyrights, Copyright applications, Copyright registrations and like protections in each work of authorship and derivative work, whether published or unpublished, any Licenses, Patents, Patent applications and like protections, including improvements, divisions, continuations, renewals, reissues, extensions, and continuations-in-part of the same, Trademarks, service marks and, to the extent permitted under applicable law, any applications therefor, whether registered or not, and the goodwill of the business of such Grantor connected with and symbolized thereby, know-how, operating manuals, trade secret rights, rights to unpatented inventions, and any claims for damage by way of any past, present, or future infringement of any of the foregoing, in each case without the Collateral Agent's prior written consent (which consent may be withheld or given in the Collateral Agent's sole discretion).

8

(d) The Grantors agree that the pledge of the shares of Capital Stock acquired by a Grantor of any and all Persons now or hereafter existing who is a Foreign Subsidiary may be supplemented by one or more separate pledge agreements, deeds of pledge, share charges or other similar agreements or instruments, executed and delivered by the relevant Grantors in favor of the Collateral Agent, which pledge agreements will provide for the pledge of such shares of Capital Stock in accordance with the laws of the applicable foreign jurisdiction. With respect to such shares of Capital Stock, the Collateral Agent may, at any time and from time to time, in its sole discretion, take such actions in such foreign jurisdictions that will result in the perfection of the Lien created in such shares of Capital Stock.

(e) In addition, to secure the prompt and complete payment, performance and observance of the Obligations and in order to induce the Buyers as aforesaid, each Grantor hereby grants to the Collateral Agent, for itself and for the ratable benefit of the Noteholders, a right of set-off against the property of such Grantor held by the Collateral Agent, for itself and for the ratable benefit of the Noteholders, consisting of Collateral now or hereafter in the possession or custody of or in transit to the Collateral Agent, for any purpose, including safekeeping, collection or pledge, for the account of such Grantor, or as to which such Grantor may have any right or power; provided that such right shall only be exercised after an Event of Default has occurred and is continuing.

SECTION 3. <u>Security for Obligations</u>. The security interest created hereby in the Collateral constitutes continuing collateral security for all of the following obligations, whether direct or indirect, absolute or contingent, and whether now existing or hereafter incurred (collectively, the "**Obligations**"):

(a) (i) the payment by the Company and each Grantor, as and when due and payable (by scheduled maturity, required prepayment, acceleration, demand or otherwise), of all amounts from time to time owing by it in respect of the Securities Purchase Agreement, this Agreement, the Notes and the other Transaction Documents, and (ii) in the case of the Guarantors, the payment by such Guarantors, as and when due and payable of all Guaranteed Obligations under the Guaranties, including, without limitation, in both cases, (A) all principal of, interest, make-whole and other amounts due and payable on the Notes (including, without limitation, all interest, make-whole and other amounts due and payable on the Notes (including, without limitation, all interest, make-whole and other amounts that accrue after the commencement of any Insolvency Proceeding of any Grantor, whether or not the payment of such interest is enforceable or is allowable in such Insolvency Proceeding), and (B) all fees, interest, premiums, penalties, contract causes of action, costs, commissions, expense reimbursements, indemnifications and all other amounts due or to become due under this Agreement or any of the Transaction Documents; and

(b) the due performance and observance by each Grantor of all of its other obligations from time to time existing in respect of any of the Transaction Documents, including without limitation, with respect to any conversion or redemption rights of the Noteholders under the Notes.

SECTION 4. Representations and Warranties. The Grantors jointly and severally represent and warrant as follows:

(a) <u>Schedule I</u> hereto sets forth (i) the exact legal name of each Grantor, and (ii) the state of incorporation, organization or formation and the organizational identification number of each Grantor in such state. The information set forth in <u>Schedule I</u> hereto with respect to such Grantor is true and accurate in all respects. Such Grantor has not previously changed its name (or operated under any other name) within the past five years, jurisdiction of organizational identification number from those set forth in <u>Schedule I</u> hereto.

(b) There is no pending or, to its knowledge, written notice threatening any action, suit, proceeding or claim affecting any Grantor before any Governmental Authority or any arbitrator, or any order, judgment or award issued by any Governmental Authority or arbitrator, in each case, that may materially and adversely affect the grant by any Grantor, or the perfection, of the security interest purported to be created hereby in the Collateral, or the exercise by the Collateral Agent of any of its rights or remedies hereunder.

(c) All federal, state and local tax returns and other reports required by applicable law to be filed by any Grantor have been filed, or extensions have been obtained, and all taxes, assessments and other governmental charges imposed upon any Grantor or any property of any Grantor (including, without limitation, all federal income and social security taxes on employees' wages) and which have become due and payable on or prior to the date hereof have been paid, except to the extent contested in good faith by proper proceedings which stay the imposition of any penalty, fine or Lien resulting from the non-payment thereof and with respect to which adequate reserves have been set aside for the payment thereof in accordance with GAAP.

(d) All Equipment, Fixtures, Goods and Inventory of each Grantor now existing are, and all Equipment, Fixtures, Goods and Inventory of each Grantor hereafter existing will be, located and/or based at the addresses specified therefor in <u>Schedule III</u> hereto, except that each Grantor will give the Collateral Agent written notice of any change in the location of any such Collateral within 20 days of such change, other than transport for sale, delivery, or repair in the ordinary course of business or to locations set forth on <u>Schedule III</u> hereto. Each Grantor's principal place of business and chief executive office, the place where each Grantor keeps its Records concerning the Collateral and all originals of all Chattel Paper are located and will continue to be located at the addresses specified therefor in <u>Schedule III</u> hereto. None of the Accounts is or will be evidenced by Promissory Notes or other Instruments.

(e) Set forth in <u>Schedule IV</u> hereto is a complete and accurate list, as of the date of this Agreement, of (i) each Promissory Note, Security (other than any Security held in the Securities Account) and other Instrument owned by each Grantor, (ii) each Pledged Account of each Grantor, together with the name and address of each institution at which each such Pledged Account is maintained, the account number for each such Pledged Account and a description of the purpose of each such Pledged Account and (iii) the name of each Foreign Currency Controlled Account, together with the name and address of each institution at which each such Foreign Currency Controlled Account is maintained and the amount of cash or cash equivalents held in each such Foreign Currency Controlled Account. Set forth in <u>Schedule II</u> hereto is a complete and correct list of each trade name used by each Grantor and the name of, and each trade name used by, each Person from which each Grantor has acquired any substantial part of the Collateral.

(f) Each Grantor has delivered to the Collateral Agent complete and correct copies of each License described in<u>Schedule II</u> hereto, including all schedules and exhibits thereto, which represent all of the Licenses of the Grantors existing on the date of this Agreement. Each such License sets forth the entire agreement and understanding of the parties thereto relating to the subject matter thereof, and there are no other agreements, arrangements or understandings, written or oral, relating to the matters covered thereby or the rights of such Grantor or any of its Affiliates in respect thereof. Each material License now existing is, and any material License entered into in the future will be, the legal, valid and binding obligation of the parties thereto, enforceable against such parties in accordance with its terms. To its knowledge, no default under any material License by any such party has occurred, nor does any defense, offset, deduction or counterclaim exist thereunder in favor of any such party.

10

(g) Each Grantor owns and controls, or otherwise possesses adequate rights to use, all of its Intellectual Property, which is the only Intellectual Property necessary to conduct its business in substantially the same manner as conducted as of the date hereof. <u>Schedule II</u> hereto sets forth a true and complete list of all Intellectual Property and Licenses owned or used by each Grantor as of the date hereof, and applications for grant or registration of Intellectual Property. To the knowledge of each Grantor, all such Intellectual Property of such Grantor is subsisting and in full force and effect, has not been adjudged invalid or unenforceable, is valid and enforceable and has not been abandoned in whole or in part, except for Intellectual Property that, in the reasonable business judgment of such Grantor, is not necessary to conduct its business. Except as set forth in <u>Schedule II</u>, no such Intellectual Property is the subject of any licensing or franchising agreement. Except as set forth in<u>Schedule II</u>, no Grantor has any knowledge of each Grantor, Trademark, Copyright, trade secret rights of others and, each Grantor in one infringing or in conflict with any Patent, Trademark, Copyright, trade secret or similar rights of others, and to the knowledge of each Grantor, no other Person is now infringing or in conflict in any material respect with any such properties, assets and rights owned or used by each Grantor. No Grantor has received any written notice that it is violating or has violated the Trademarks, Patents, Copyrights, inventions, trade secrets, proprietary information and technology, know-how, formulae, rights of publicity or other intellectual property rights of any third party.

(h) Each Grantor is and will be at all times the sole and exclusive owner of the Collateral pledged by such Grantor hereunder free and clear of any Liens, except for Permitted Liens thereon. No effective financing statement or other instrument similar in effect covering all or any part of the Collateral is on file in the recording or filing office of the jurisdiction of incorporation of the applicable Grantor except such as (i) may have been filed in favor of the Collateral Agent and/or the Noteholders relating to this Agreement or the other Transaction Documents, and (ii) are securing Permitted Liens as of the date hereof and disclosed on <u>Schedule VII</u> hereto.

(i) The exercise by the Collateral Agent of any of its rights and remedies hereunder will not contravene any law or any contractual restriction binding on or otherwise affecting each Grantor or any of its properties and will not result in or require the creation of any Lien upon or with respect to any of its properties.

(j) No authorization or approval or other action by, and no notice to or filing with, any Governmental Authority, is required for (i) the grant by each Grantor, or the perfection, of the security interest purported to be created hereby in the Collateral, or (ii) the exercise by the Collateral Agent of any of its rights and remedies hereunder,

except for (A) the filing under the Code as in effect in the applicable jurisdiction of the financing statements described in Schedule V hereto, all of which financing statements will be filed by the Collateral Agent on or about the date hereof, (B) with respect to all Pledged Accounts, and all cash and other property from time to time deposited therein, the execution of a Controlled Account Agreement with the depository or other institution with which the applicable Pledged Accounts are maintained, as provided in Section 5(h)(i), (C) with respect to Commodity Contracts, the execution of a control agreement with the commodity intermediary with which such Commodity Contract is carried, as provided in Section 5(h)(i) (D) with respect to the perfection of the security interest created hereby in the United States Intellectual Property and Licenses, the recording of the appropriate Intellectual Property Security Agreement in the United States Patent and Trademark Office or the United States Copyright Office, as applicable, (E) with respect to the perfection of the security interest created hereby in foreign Intellectual Property and Licenses, registrations and filings in jurisdictions located outside of the United States and covering rights in such jurisdictions relating to such foreign Intellectual Property and Licenses, (F) with respect to the perfection of the security interest created hereby in any Letter-of-Credit Rights, the consent of the issuer of the applicable letter of credit to the assignment of proceeds as provided in the Code as in effect in the applicable jurisdiction, (G) with respect to Investment Property constituting uncertificated securities, the applicable Grantor causing the issuer thereof either (i) to register the Collateral Agent as the registered owner of such securities or (ii) to agree in an authenticated record with such Grantor and the Collateral Agent that such issuer will comply with instructions with respect to such securities originated by the Collateral Agent without further consent of such Grantor, such authenticated record to be in form and substance satisfactory to the Collateral Agent, (H) with respect to Investment Property constituting certificated securities or instruments, such items to be delivered to and held by or on behalf of the Collateral Agent pursuant hereto in suitable form for transfer by delivery or accompanied by duly executed instruments of transfer or assignment in blank, all in form and substance satisfactory to the Collateral Agent, (I) with respect to any action that may be necessary to obtain control of Collateral constituting Commodity Contracts, Electronic Chattel Paper or Letter-of-Credit Rights, the taking of such actions, and (J) the Collateral Agent having possession of all Documents, Chattel Paper, Instruments and cash constituting Collateral (subclauses (A) through (J) each a "Perfection Requirement" and collectively, the "Perfection Requirements").

(k) This Agreement creates in favor of the Collateral Agent a legal, valid and enforceable security interest in the Collateral, as security for the Obligations. The performance of the Perfection Requirements results in the perfection of such security interest in the Collateral. Such security interest is (or in the case of Collateral in which each Grantor obtains rights after the date hereof, will be), subject only to Permitted Liens and the Perfection Requirements, a first priority, valid, enforceable and perfected security interests in all personal property of each Grantor (other than Excluded Collateral). Such recordings and filings and all other action necessary to perfect and protect such security interest have been or will be duly taken by within 5 Business Days of the date hereof (and, in the case of Collateral in which any Grantor obtains rights after the date hereof, will be duly taken), except for the Collateral Agent's having possession of all Documents, Chattel Paper, Instruments and cash constituting Collateral after the date hereof and the other actions, filings and recordations described above, including the Perfection Requirements.

(1) As of the date hereof, no Grantor holds any Commercial Tort Claims or has knowledge of any pending Commercial Tort Claims, except for the Commercial Tort Claims described in <u>Schedule VI</u>.

(m) All of the Pledged Equity is presently owned by the applicable Grantor as set forth in <u>Schedule IV</u>, and is presently represented by the certificates listed on <u>Schedule IV</u> hereto (if certificated). As of the date hereof, there are no existing options, warrants, calls or commitments of any character whatsoever relating to the Pledged Equity other than as contemplated and permitted by the Transaction Documents. Each Grantor is the sole holder of record and the sole beneficial owner of the Pledged Equity, as applicable. None of the Pledged Equity has been issued or transferred in violation of the securities registration, securities disclosure or similar laws of any jurisdiction to which such issuance or transfer may be subject. The Pledged Equity constitutes 100% or such other percentage as set forth on <u>Schedule IV</u> of the issued and outstanding shares of Capital Stock of the applicable Pledged Entity.

(n) Such Grantor (i) is a corporation, limited liability company or limited partnership, as applicable, duly organized, validly existing and in good standing under the laws of the jurisdiction of its incorporation, organization or formation, (ii) has all requisite corporate, limited liability company or limited partnership power and authority to conduct its business as now conducted and as presently contemplated and to execute and deliver this Agreement and each other Transaction Document to which such Grantor is a party, and to consummate the transactions contemplated hereby and (iii) is duly qualified to do business and is in good standing in each jurisdiction in which the character of the properties owned or leased by it or in which the transaction of its business makes such qualification necessary, except where the failure to be so qualified would not result in a Material Adverse Effect.

(o) The execution, delivery and performance by each Grantor of this Agreement and each other Transaction Document to which such Grantor is a party (i) have been duly authorized by all necessary corporate, limited liability company or limited partnership action, (ii) do not and will not contravene its charter or by-laws, limited liability company or operating agreement, certificate of partnership agreement, as applicable, or any applicable law or any contractual restriction binding on such Grantor or its properties, (iii) do not and will not result in or require the creation of any Lien (other than pursuant to any Transaction Document) upon or with respect to any of its assets or properties, and (iv) do not and will not result in any default, noncompliance, suspension, revocation, impairment, forfeiture or nonrenewal of any material permit, license, authorization or approval applicable to it or its operations or any of its assets or properties.

12

(p) This Agreement and each of the other Transaction Documents to which any Grantor is or will be a party, when delivered, will be, a legal, valid and binding obligation of such Grantor, enforceable against such Grantor in accordance with its terms, except as may be limited by applicable bankruptcy, insolvency, reorganization, moratorium, fraudulent conveyance, suretyship or other similar laws and equitable principles (regardless of whether enforcement is sought in equity or at law).

(q) There are no conditions precedent to the effectiveness of this Agreement that have not been satisfied or waived.

SECTION 5. Covenants as to the Collateral. So long as any of the Obligations shall remain outstanding, unless the Collateral Agent shall otherwise consent in

writing:

(a) <u>Further Assurances</u>. Each Grantor will, at its expense, at any time and from time to time, promptly execute and deliver all further instruments and documents and take all further action that the Collateral Agent may reasonably request in order to: (i) perfect and protect the security interest of the Collateral Agent created hereby; (ii) enable the Collateral Agent to exercise and enforce its rights and remedies hereunder in respect of the Collateral, including, without limitation, the Controlled Accounts; or (iii) otherwise effect the purposes of this Agreement, including, without limitation: (A) marking conspicuously all Chattel Paper and each License and, at the request of the Collateral Agent, each of its Records pertaining to the Collateral with a legend, in form and substance satisfactory to the Collateral Agent, indicating that such Chattel Paper, License or Collateral Agent to exercise antisect ereated hereby, (B) delivering and pledging to the Collateral Agent each Promissory Note, Security (subject to the limitations set forth in <u>Section 2</u>), Chattel Paper or other Instrument, now or hereafter owned by any Grantor, duly endorsed and accompanied by executed instruments of transfer or assignment, all in form and substance satisfactory to the Collateral Agent, (C) executing and filing (to the extent, if any, that any Grantor's signature is required thereon) or authenticating the filing of, such financing or continuation statements, or amendments thereto, as may be necessary or that the Collateral Agent may reasonably request in order to perfect and preserve the security interest created hereby, (D) furnishing to the Collateral Agent may reasonable detail, (E) if any Collateral shall be in the possession of a third party, notifying such Person of the Collateral Agent from time to time statements and schedules further identifying acknowledgment from such Person, in form and substance reasonably satisfactory to the Collateral Agent from timest created hereby and obtaining a written acknowledgment from

Collateral Agent in a writing signed by such Grantor setting forth a brief description of such Commercial Tort Claim and granting to the Collateral Agent a security interest therein and in the proceeds thereof, which writing shall incorporate the provisions hereof and shall be in form and substance satisfactory to the Collateral Agent, (G) upon the acquisition after the date hereof by any Grantor of any motor vehicle or other Equipment subject to a certificate of title or ownership (other than a motor vehicle or Equipment that is subject to a purchase money security interest), causing the Collateral Agent to be listed as the lienholder on such certificate of title or ownership and delivering evidence of the same to the Collateral Agent in accordance with Section 5(j) hereof; and (H) taking all actions required by the Code or by other law, as applicable, in any relevant Code jurisdiction, or by other law as applicable in any foreign jurisdiction.

(b) Location of Collateral. Each Grantor will keep the Collateral, other than Collateral that is in transport for sale, delivery, or repair in the ordinary course of business, (i) at the locations specified therefor on <u>Schedule III</u> hereto, or (ii) at such other locations set forth on <u>Schedule III</u> and with respect to which the Collateral Agent has filed financing statements and otherwise fully perfected its Liens thereon, or (iii) at such other locations in the United States, provided that 30 days prior to any change in the location of any Collateral to such other location, or upon the acquisition of any Collateral to be kept at such other locations, the Grantors shall give the Collateral Agent written notice thereof and deliver to the Collateral Agent a new <u>Schedule III</u> indicating such new locations and such other written statements and schedules as the Collateral Agent may require.

(c) <u>Condition of Equipment</u>. Each Grantor will maintain or cause to be maintained and preserved in good condition, repair and working order, ordinary wear and tear excepted, the Equipment (necessary or useful to its business) and will forthwith, or in the case of any loss or damage to any Equipment of any Grantor within a commercially reasonable time after the occurrence thereof, make or cause to be made all repairs, replacements and other improvements in connection therewith which are necessary or desirable, consistent with past practice in such Grantor's reasonable business judgment, or which the Collateral Agent may request to such end. Any Grantor will promptly furnish to the Collateral Agent a statement describing in reasonable detail any such loss or damage in excess of \$25,000 per occurrence to any Equipment.

(d) <u>Taxes. Etc.</u> Each Grantor agrees to pay promptly when due all property and other taxes, assessments and governmental charges or levies imposed upon, and all claims (including claims for labor, materials and supplies) against, the Equipment and Inventory, except to the extent the validity thereof is being contested in good faith by proper proceedings which stay the imposition of any penalty, fine or Lien resulting from the non-payment thereof and with respect to which adequate reserves in accordance with GAAP have been set aside for the payment thereof.

#### (e) Insurance.

(i) Each Grantor will, at its own expense, maintain insurance (including, without limitation, comprehensive general liability, hazard, rent and business interruption insurance) with respect to its properties (including all real properties leased or owned by it) and business, in such amounts and covering such risks, in such form and with responsible and reputable insurance companies or associations as is required by any Governmental Authority having jurisdiction with respect thereto or as is carried generally in accordance with sound business practice by companies in similar businesses similarly situated and in any event, in amount, adequacy and scope reasonably satisfactory to the Collateral Agent.

(ii) To the extent requested by the Collateral Agent at any time and from time to time, each such policy for liability insurance shall provide for all losses to be paid on behalf of the Collateral Agent and any Grantor as their respective interests may appear, and each policy for property damage insurance shall provide for all losses to be adjusted with, and paid directly to, the Collateral Agent. In addition to and without limiting the foregoing, to the extent requested by the Collateral Agent at any time and from time to time, each such policy shall in addition (A) name the Collateral Agent as an additional insured party and/or loss payee, as applicable, thereunder (without any representation or warranty by or obligation upon the Collateral Agent) as its interests may appear, (B) contain an agreement by the insurer that any loss thereunder shall be payable to the Collateral Agent for payment of premiums or other amounts with respect thereto, and (D) provide that at least 30 days' prior written notice of cancellation, lapse, expiration or other adverse change shall be given to the Collateral Agent by the insurer. Any Grantor will, if so requested by the Collateral Agent, deliver to the Collateral Agent original or duplicate policies of such insurance (including certificates demonstrating compliance with this Section 5(e)) and, as often as the Collateral Agent, execute and deliver instruments of assignment of such insurance policies and cause the respective insurance. Any Grantor will also, at the request of the Collateral Agent, execute and deliver instruments of assignment of such insurance policies and cause the respective insurance of such assignment.

(iii) Reimbursement under any liability insurance maintained by any Grantor pursuant to this <u>Section 5(e)</u> may be paid directly to the Person who shall have incurred liability covered by such insurance. In the case of any loss involving damage to Equipment or Inventory, to the extent paragraph (iv) of this <u>Section 5(e)</u> is not applicable, any proceeds of insurance involving such damage shall be paid to the Collateral Agent, and any Grantor will make or cause to be made the necessary repairs to or replacements of such Equipment or Inventory, and any proceeds of insurance maintained by any Grantor pursuant to this <u>Section 5(e)</u> (except as otherwise provided in paragraph (iv) in this <u>Section 5(e)</u>) shall be paid by the Collateral Agent to any Grantor as reimbursement for the reasonable costs of such repairs or replacements.

(iv) Notwithstanding anything to the contrary in subsection 5(e)(iii) above, following and during the continuance of an Event of Default, all insurance payments in respect of each Grantor's properties and business shall be paid to the Collateral Agent and applied as specified in <u>Section 7(b)</u> hereof.

## (f) Provisions Concerning the Accounts and the Licenses.

(i) Each Grantor will (A) give the Collateral Agent at least 30 days' prior written notice of any change in such Grantor's name, identity or organizational structure, (B) maintain its jurisdiction of incorporation, organization or formation as set forth in <u>Schedule I</u> hereto, (C) promptly notify the Collateral Agent upon obtaining an organizational identification number, if on the date hereof such Grantor did not have such identification number, and (D) keep adequate records concerning the Collateral Agent during normal business hours on reasonable notice to such Grantor, to inspect and make abstracts from such records.

(ii) Each Grantor will (except as otherwise provided in this subsection (f)), continue to collect, at its own expense, all amounts due or to become due under the Accounts. In connection with such collections, any Grantor may (and, at the Collateral Agent's direction, will) take such action as any Grantor or the Collateral Agent may deem necessary or advisable to enforce collection or performance of the Accounts; <u>provided</u>, <u>however</u>, that the Collateral Agent shall have the right at any time following the occurrence and during the continuance of an Event of Default to notify the Account Debtors or obligors under any Accounts of the assignment of such Accounts to the Collateral Agent and to direct such Account Debtors or obligors to make payment of all amounts due or to become due to any Grantor thereunder directly to the Collateral Agent or its designated agent and, upon such notification and at the expense of any Grantor and to the extent permitted by applicable law, to enforce collection of any such Accounts and to adjust, settle or compromise the amount or payment thereof, in the same manner and to the same extent as any Grantor might have done. After receipt by any Grantor of a notifie collateral Agent has notified, intends to notify, or has enforced or intends to enforce any Grantor's rights against the Account Debtors or obligors under any Accounts and proceeds (including Instruments) received by any Grantor in respect of the Accounts shall be received in trust for the benefit of the Collateral Agent hereunder (for the benefit the Noteholders), shall be segregated from other funds of any Grantor and shall be forthwith paid over to the Collateral Agent in the same form as so received (with any necessary endorsement) to be applied as specified

in <u>Section 7(b)</u> hereof, and (B) no Grantor will adjust, settle or compromise the amount or payment of any Account or release wholly or partly any Account Debtor or obligor thereof or allow any credit or discount thereon. In addition, upon the occurrence and during the continuance of an Event of Default, the Collateral Agent may (in its sole and absolute discretion) direct any or all of the banks and financial institutions with which any Grantor either maintains a Deposit Account or a lockbox (including, without limitation, any Controlled Account) or deposits the proceeds of any Accounts to send immediately to the Collateral Agent by wire transfer (to such deposit account as the Collateral Agent shall specify, or in such other manner as the Collateral Agent shall direct) all or a portion of such securities, cash, investments and other items so received by the Collateral Agent shall be applied as specified in accordance with <u>Section 7(b)</u> hereof.

(iii) Upon the occurrence and during the continuance of any breach or default under any material License referred to in<u>Schedule II</u> hereto by any party thereto other than any Grantor, each Grantor party thereto will, promptly after obtaining knowledge thereof, give the Collateral Agent written notice of the nature and duration thereof, specifying what action, if any, it has taken and proposes to take with respect thereto and thereafter will take reasonable steps to protect and preserve its rights and remedies in respect of such breach or default, or will obtain or acquire an appropriate substitute License.

(iv) Each Grantor will, at its expense, promptly deliver to the Collateral Agent a copy of each notice or other communication received by it by which any other party to any material License referred to in <u>Schedule II</u> hereto purports to exercise any of its rights or affect any of its obligations thereunder, together with a copy of any reply by such Grantor thereto.

(v) Each Grantor will exercise promptly and diligently each and every right which it may have under each material License (other than any right of termination) and will duly perform and observe in all respects all of its obligations under each material License and will take all action reasonably necessary to maintain such Licenses in full force and effect. No Grantor will, without the prior written consent of the Collateral Agent, cancel, terminate, amend or otherwise modify in any respect, or waive any provision of, any material License referred to in <u>Schedule II</u> hereto.

## (g) Transfers and Other Liens.

(i) Except as otherwise expressly permitted in the other Transaction Documents, no Grantor shall, directly or indirectly, sell, lease, license, assign, transfer, spin-off, split-off, close, convey or otherwise dispose of any Collateral whether in a single transaction or a series of related transactions, other than (A) sales, leases, licenses, assignments, transfers, conveyances and other dispositions of such assets or rights by such Grantor for value in the ordinary course of business consistent with past practices and (B) sales of Inventory and product in the ordinary course of business.

(ii) Except as permitted under Section 14(e) of the Notes, no Grantor shall, directly or indirectly, redeem, repurchase or declare or pay any cash dividend or distribution on any of its Capital Stock.

(iii) No Grantor shall, directly or indirectly, without the prior written consent of the Required Holders, (A) issue any Notes (other than as contemplated by the Securities Purchase Agreement and the Notes) or (B) issue any other securities that would cause a breach or default under the Notes or the Securities Purchase Agreement.

(iv) No Grantor shall enter into, renew, extend or be a party to, any transaction or series of related transactions (including, without limitation, the purchase, sale, lease, transfer or exchange of property or assets of any kind or the rendering of services of any kind) with any Affiliate, except in the ordinary course of business in a manner and to an extent consistent with past practice and necessary or desirable for the prudent operation of its business, for fair consideration and on terms no less favorable to it than would be obtainable in a comparable arm's length transaction with a Person that is not an Affiliate thereof.

(v) No Grantor will create, suffer to exist or grant any Lien upon or with respect to any Collateral other than a Permitted Lien.

### (h) Intellectual Property.

(i) If applicable, each Grantor shall duly execute and deliver the applicable Intellectual Property Security Agreement. Each Grantor (either itself or through licensees) will, and will cause each licensee thereof to, take all action necessary to maintain all of the Intellectual Property in full force and effect, including, without limitation, using the proper statutory notices, numbers and markings (relating to patent, trademark and copyright rights) and using the Trademarks on each applicable trademark class of goods in order to so maintain the Trademarks in full force and free from any claim of abandonment for non-use, and each Grantor will not (nor permit any licensee thereof to) do any act or knowingly omit to do any act whereby any Intellectual Property may become abandoned, cancelled or invalidated; provided, however, that so long as no Event of Default has occurred and is continuing, no Grantor shall have an obligation to use or to maintain any Intellectual Property (A) that relates solely to any product or work, that is no longer necessary or material and has been, or is in the process of being, discontinued, abandoned or terminated in the ordinary course of business and consistent with the exercise of reasonable business judgment, (B) that is being replaced with Intellectual Property substantially similar to the Intellectual Property that may be abandoned or otherwise become invalid, so long as the failure to use or maintain such Intellectual Property does not materially adversely affect the validity of such replacement Intellectual Property and so long as such replacement Intellectual Property is subject to the Lien created by this Agreement and does not have a material adverse effect on the business of any Grantor or (C) that is substantially the same as another Intellectual Property that is in full force, so long as the failure to use or maintain such Intellectual Property does not materially adversely affect the validity of such replacement Intellectual Property and so long as such other Intellectual Property is subject to the Lien and security interest created by this Agreement and does not have a material adverse effect on the business of any Grantor. Each Grantor will cause to be taken all reasonably necessary steps in any proceeding before the United States Patent and Trademark Office and the United States Copyright Office or any similar office or agency in any other country or political subdivision thereof to maintain each registration of the Intellectual Property and application for registration of Intellectual Property (other than the Intellectual Property described in the proviso to the immediately preceding sentence), including, without limitation, filing of renewals, affidavits of use, affidavits of incontestability and opposition, interference and cancellation proceedings and payment of maintenance fees, filing fees, taxes or other governmental fees. If any Intellectual Property (other than Intellectual Property described in the proviso to the second sentence of subsection (i) of this clause (h)) is infringed, misappropriated, diluted or otherwise violated in any material respect by a third party, each Grantor shall (x) upon learning of such infringement, misappropriation, dilution or other violation, promptly notify the Collateral Agent and (y) promptly sue for infringement, misappropriation, dilution or other violation, seek injunctive relief where appropriate and recover any and all damages for such infringement, misappropriation, dilution or other violation, or take such other actions as such Grantor shall deem appropriate under the circumstances to protect such Intellectual Property. Each Grantor shall furnish to the Collateral Agent from time to time upon its request statements and schedules further identifying and describing the Intellectual Property and Licenses and such other reports in connection with the Intellectual Property and Licenses as the Collateral Agent may reasonably request, all in reasonable detail and promptly upon request of the Collateral Agent, following receipt by the Collateral Agent of any such statements, schedules or reports, each Grantor shall modify this Agreement by amending Schedule II hereto, as the case may be, to include any Intellectual Property and License, as the case may be, which is or hereafter becomes part of the Collateral under this Agreement and shall execute and authenticate such documents and do such acts as shall be necessary or, in the reasonable judgment of the Collateral Agent, desirable to subject such Intellectual Property and Licenses to the Lien and security interest created by this Agreement. Notwithstanding anything herein to the contrary, upon the occurrence and during the continuance of an Event of Default, no Grantor may abandon, surrender or otherwise permit any Intellectual Property to become abandoned, cancelled or invalid without the prior written consent of the Collateral Agent, and if any Intellectual Property is infringed, misappropriated, diluted or otherwise violated in any material respect by a third party, each Grantor will take such reasonable action as the Collateral Agent shall deem appropriate under the circumstances to protect such Intellectual Property.

(ii) In no event shall any Grantor, either itself or through any agent, employee, licensee or designee, file an application for the registration of any Patent, Trademark or Copyright or the United States Copyright Office or the United States Patent and Trademark Office, as applicable, or in any similar office or agency of the United States or any country or any political subdivision thereof unless it gives the Collateral Agent prior written notice thereof. Upon request of the Collateral Agent, any Grantor shall execute, authenticate and deliver any and all assignments, agreements, instruments, documents and papers as the Collateral Agent may reasonably request to evidence the Collateral Agent's security interest hereunder in such Intellectual Property and the General Intangibles of any Grantor relating thereto or represented thereby, and each Grantor hereby appoints the Collateral Agent its attorney-in-fact to execute and/or authenticate and file all such writings for the foregoing purposes, all acts of such attorney being hereby ratified and confirmed, and such power (being coupled with an interest) shall be irrevocable until all Obligations are Paid in Full.

### (i) Pledged Accounts.

(A) Each Grantor shall cause each bank and other financial institution which maintains a Controlled Account (each a "**Controlled Account Bank**") to execute and deliver to the Collateral Agent, in form and substance satisfactory to the Collateral Agent, a Controlled Account Agreement with respect to such Controlled Account, duly executed by each Grantor and such Controlled Account Bank, pursuant to which such Controlled Account Bank among other things shall irrevocably agree, with respect to such Controlled Account, that (i) at any time after any Grantor, the Collateral Agent or any Buyer shall have notified such Controlled Account Bank that an Event of Default has occurred or is continuing, such Controlled Account Bank will comply with any and all instructions originated by the Collateral Agent directing the disposition of the funds in such Controlled Account agree not to exercise any rights of setoff or recoupment or any other claim against the applicable Controlled Account of is service fees and other charges directly related to the administration of such Controlled Account Bank that an Event of Default has occurred or is continuing, directions or orders of any form with respect to such Controlled Account, such Controlled Account Bank that an Event of Default has occurred or is continuing, with respect to each such Controlled Account, such Controlled Account Bank that an Event of Default has occurred or is continuing, with respect to each such Controlled Account, such Controlled Account Bank that an Event of Default has occurred or is continuing, with respect to each such Controlled Account, such Controlled Account Bank that an Event of Default has occurred or is continuing, with respect to a perfected, first priority security interest in favor of the Collateral Agent, (iv) all funds deposited by any Grantor with such Controlled Account Bank shall be subject to a perfected, first priority security interest in favor of the Collateral Agent, (iv) upon receipt of written notice from the Collateral Agent during t

(B) If at any time after the Closing Date, the average daily balance of any Account that is not subject to a Controlled Account Agreement exceeds \$50,000 during any calendar month (including the calendar month in which the Closing Date occurs), the Company shall, either (x) within two (2) Business Days following such date, transfer to a Controlled Account an amount sufficient to reduce the total aggregate amount of the cash in such Account to an amount not in excess of \$50,000 or (y) within twenty-one (21) calendar days following the last day of such calendar month, deliver to the Collateral Agent a Controlled Account Agreement with respect to such Account, duly executed by such Grantor and the depositary bank in which such Account is maintained.

(C) Notwithstanding anything to the contrary contained in Section 5(i)(B) above, and without limiting any of the foregoing, if at any time after the Closing Date, the total aggregate amount of the cash of the Company and any of its Subsidiaries, in the aggregate, that is not held in a Controlled Account, with respect to any Accounts worldwide exceeds \$100,000 (the "Maximum Free Cash Amount"), the Company shall within two (2) Business Days following such date, either (x) transfer to a Controlled Account an amount sufficient to reduce the total aggregate amount of the cash that is not held in a Controlled Account to an amount not in excess of the Maximum Free Cash Amount or (y) deliver to the Collateral Agent a Controlled Account Agreement with respect to such Account (or Accounts), duly executed by such Grantor and the depositary bank in which such Account (or Accounts) is maintained, as necessary to reduce the total aggregate amount of the cash that is not held in a Controlled Account to an amount not in excess of the Maximum Free Cash Amount.

17

#### (j) Motor Vehicles.

(i) Upon the Collateral Agent's written request, each Grantor, for motor vehicles with a value in excess of \$25,000 shall deliver to the Collateral Agent originals of the certificates of title or ownership, if physical and not electronic, owned by it, with the Collateral Agent listed as lienholder, for the benefit of the Noteholders.

(ii) Each Grantor hereby appoints the Collateral Agent as its attorney-in-fact, effective the date hereof and terminating upon the termination of this Agreement, for the purpose of (A) executing on behalf of such Grantor title or ownership applications for filing with appropriate Governmental Authorities to enable motor vehicles now owned or hereafter acquired with a value in excess of \$25,000 by such Grantor to be retitled and the Collateral Agent listed as lienholder thereof, (B) filing such applications with such Governmental Authorities, and (C) executing such other agreements, documents and instruments on behalf of, and taking such other action in the name of, such Grantor as the Collateral Agent may deem necessary or advisable to accomplish the purposes hereof (including, without limitation, for the purpose of creating in favor of the Collateral Agent a perfected Lien on the motor vehicles and exercising the rights and remedies of the Collateral Agent hereunder). This appointment as attorney-in-fact is coupled with an interest and is irrevocable until all of the Obligations are Paid in Full.

(iii) Any certificates of title or ownership delivered pursuant to the terms hereof shall be accompanied by odometer statements for each motor vehicle

covered thereby.

(iv) So long as no Event of Default shall have occurred and be continuing, upon the request of any Grantor, the Collateral Agent shall execute and deliver to any Grantor such instruments as such Grantor shall reasonably request to remove the notation of the Collateral Agent as lienholder on any certificate of title for any motor vehicle; provided, however, that any such instruments shall be delivered, and the release effective, only upon receipt by the Collateral Agent of a certificate from any Grantor stating that such motor vehicle is to be sold or has suffered a casualty loss (with title thereto in such case passing to the casualty insurance company therefor in settlement of the claim for such loss) and the amount that any Grantor will receive as sale proceeds or insurance proceeds. Any net proceeds of such sale or casualty loss shall be paid to the Collateral Agent hereunder immediately upon receipt, to be applied to the Obligations then outstanding.

(k) <u>Control</u>. Each Grantor hereby agrees to take any or all action that may be necessary or that the Collateral Agent may reasonably request in order for the Collateral Agent to obtain "control" in accordance with Sections 9-105 through 9-107 of the Code with respect to the following Collateral: (i) Electronic Chattel Paper, (ii) Investment Property, and (iii) Letter-of-Credit Rights.

(1) Inspection and Reporting. Each Grantor shall permit the Collateral Agent, or any agent or representatives thereof or such professionals or other Persons as the Collateral Agent may designate (at Grantors' sole cost and expense), during business hours and upon reasonable, prior written notice, (i) to examine and make copies of and abstracts from any Grantor's records and books of account, (ii) to visit and inspect its properties, (iii) to verify materials, leases, Instruments, Accounts, Inventory and other assets of any Grantor from time to time, and (iv) to conduct audits, physical counts, appraisals and/or valuations, examinations at the locations of any Grantor; provided that, unless a Default or an Event of Default has occurred and is continuing, such examinations and inspections shall be limited to four visits per calendar year. Each Grantor shall also permit the Collateral Agent, or any agent or representatives thereof or such attorneys, accountants or other professionals or other Persons as the Collateral Agent may designate to discuss such Grantor's affairs, finances and accounts with any of its directors, officers, managerial employees, independent accountants or any of its other representatives. Without limiting the foregoing, the Collateral Agent may, upon no less than two (2) days' written notice to the Company, in the Collateral Agent's own name, in the name of a nominee of the Collateral Agent, or in the name of any Grantor direct such Grantor to communicate (by mail, telephone, facsimile or otherwise) with the Account Debtors of such Grantor, parties to contracts with such Grantor and/or obligors in respect of Instruments of such Grantor to verify with such Persons, to the Collateral Agent's own and its or other persons, to the Collateral Agent's own and its or the persons.

18

(m) Future Subsidiaries. If any Grantor hereafter creates or acquires any Subsidiary, simultaneously with the creation of such Subsidiary or within 3 Business Days of the acquisition of such Subsidiary, such Grantor shall (i) if such Subsidiary is a Domestic Subsidiary, cause such Subsidiary to become a party to this Agreement as an additional "Grantor" hereunder, (ii) deliver to the Collateral Agent updated Schedules to this Agreement, as appropriate (including, without limitation, an updated Schedule IV to reflect the grant by such Grantor of a Lien on all Pledged Equity now or hereafter owned by such Grantor), (iii) if such Subsidiary is a Domestic Subsidiary, cause such Subsidiary to duly execute and deliver a guaranty of the Obligations in favor of the Collateral Agent in form and substance acceptable to the Collateral Agent, (iv) deliver to the Collateral Agent the stock certificates representing all or 65%, as applicable, of the Capital Stock of such Subsidiary, along with undated stock powers for each such certificates, executed in blank (or, if any such shares of Capital Stock are uncertificated, confirmation and evidence reasonably satisfactory to the Collateral Agent that the security interest in such uncertificated securities has been transferred to and perfected by the Collateral Agent, in accordance with Sections 8-313, 8-321 and 9-115 of the Code or any other similar or local or foreign law that may be applicable), and (v) duly execute and/or cause to be delivered to the Collateral Agent, in form and substance acceptable to the Collateral Agent, such opinions of counsel and other documents as the Collateral Agent shall request with respect thereto; provided, however, that no Grantor shall be required to pledge any Excluded Collateral. Each Grantor hereby authorizes the Collateral Agent to attach such updated Schedules to this Agreement and agrees that all Pledged Equity listed on any updated Schedule delivered to the Collateral Agent shall for all purposes hereunder be considered Collateral. The Grantors agree that the pledge of the shares of Capital Stock acquired by a Grantor of a Foreign Subsidiary may be supplemented by one or more separate pledge agreements, deeds of pledge, share charges, or other similar agreements or instruments, executed and delivered by the relevant Grantor in favor of the Collateral Agent, which pledge agreements will provide for the pledge of such shares of Capital Stock in accordance with the laws of the applicable foreign jurisdiction. With respect to such shares of Capital Stock, the Collateral Agent may, at any time and from time to time, in its sole discretion, take actions in such foreign jurisdictions that will result in the perfection of the Lien created in such shares of Capital Stock.

#### SECTION 6. Additional Provisions Concerning the Collateral.

(a) To the maximum extent permitted by applicable law, and for the purpose of taking any action that the Collateral Agent may deem necessary or advisable to accomplish the purposes of this Agreement, each Grantor hereby (i) authorizes the Collateral Agent to execute any such agreements, instruments or other documents in such Grantor's name and to file such agreements, instruments or other documents in such Grantor's name and to file such agreements, instruments or other documents in such Grantor's name and in any appropriate filing office, (ii) authorizes the Collateral Agent at any time and from time to time to file, one or more financing or continuation statements, and amendments thereto, relating to the Collateral (including, without limitation, any such financing statements that (A) describe the Collateral as "all assets" or "all personal property" (or words of similar effect) or that describe or identify the Collateral by type or in any other manner as the Collateral Agent may determine regardless of whether any particular asset of such Grantor falls within the scope of Article 9 of the Code or whether any particular asset of such Grantor constitutes part of the Collateral, and (B) contain any other information required by Part 5 of Article 9 of the Code for the sufficiency or filing office acceptance of any financing statement, continuation statement or amendment, including, without limitation, whether such Grantor is an organization, the type of organization and any organizational identification number issued to such Grantor) and (iii) ratifies such authorization to the extent that the Collateral Agent has filed any such financing or continuation statements, prior to the date hereof. A photocopy or other reproduction of this Agreement or any financing statement covering the Collateral or any part thereof shall be sufficient as a financing statement where permitted by law.

(b) Each Grantor hereby irrevocably appoints the Collateral Agent as its attorney-in-fact and proxy, with full authority in the place and stead of such Grantor and in the name of such Grantor or otherwise, from time to time in the Collateral Agent's discretion, to take any action and to execute any instrument which the Collateral Agent may deem necessary or advisable to accomplish the purposes of this Agreement, including, without limitation, (i) to obtain and adjust insurance required to be paid to the Collateral Agent pursuant to <u>Section 5(e)</u> hereof, (ii) to ask, demand, collect, sue for, recover, compound, receive and give acquittance and receipts for moneys due and to become due under or in respect of any Collateral, (iii) to receive, endorse, and collect any drafts or other instruments, documents and chattel paper in connection with clause (i) or (ii) above, (iv) to file any claims or take any action or institute any proceedings which the Collateral Agent necessary or desirable for the collection of any Collateral or otherwise to enforce the rights of the Collateral Agent and the Noteholders with respect to any Collateral, (v) to execute assignments, licenses and other documents to enforce the rights of the Collateral Agent and the Noteholders with respect to any Collateral, (v) during the continuation of an Event of Default, to verify any and all information with respect to any and all Accounts. This power is coupled with an interest and is irrevocable until all of the Obligations are Paid in Full.

19

(c) For the purpose of enabling the Collateral Agent to exercise rights and remedies hereunder, at such time as the Collateral Agent shall be lawfully entitled to exercise such rights and remedies, and for no other purpose, each Grantor hereby grants to the Collateral Agent, to the extent assignable, an irrevocable, non-exclusive license (exercisable without payment of royalty or other compensation to any Grantor) to use, assign, license or sublicense any Intellectual Property now owned or hereafter acquired by such Grantor, wherever the same may be located, including in such license reasonable 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 thereof. Notwithstanding anything contained herein to the contrary, but subject to the provisions of the Securities Purchase Agreement that limit the right of any Grantor to dispose of its property, and Section 5(g) and Section 5(h) hereof, so long as no Event of Default shall have occurred and be continuing, any Grantor may exploit, use, enjoy, protect, license, sublicense, assign, sell, dispose of or take other actions with respect to the Intellectual Property in the ordinary course of its business and as otherwise expressly permitted by any of the other Transaction Documents. In furtherance of the foregoing, unless an Event of Default shall have occurred and be continuing, the Collateral Agent shall from time to time, upon the request of any Grantor, execute and deliver any instruments, certificates or other documents, in the form so requested, which such Grantor shall have certified are appropriate (in such Grantor's judgment) to allow it to take any action permitted above (including relinquishment of the license provided pursuant to this clause (c) as to any Intellectual Property). Further, upon the Payment in Full of all of the Obligations, the Collateral Agent (subject to Section 10(e) hereof) shall release and reassign to any Grantor all of the Collateral Agent's right, title and interest in and to the Intellectual Property, and the Licenses, all without recourse, representation or warranty whatsoever. The exercise of rights and remedies hereunder by the Collateral Agent shall not terminate the rights of the holders of any licenses or sublicenses theretofore granted by each Grantor in accordance with the second sentence of this clause (c). Each Grantor hereby releases the Collateral Agent from any claims, causes of action and demands at any time arising out of or with respect to any actions taken or omitted to be taken by the Collateral Agent under the powers of attorney granted herein other than actions taken or omitted to be taken through the Collateral Agent's gross negligence or willful misconduct, as determined by a final determination of a court of competent jurisdiction.

(d) If any Grantor fails to perform any agreement or obligation contained herein, the Collateral Agent may itself perform, or cause performance of, such agreement or obligation, in the name of such Grantor or the Collateral Agent, and the expenses of the Collateral Agent incurred in connection therewith shall be payable by such Grantor pursuant to Section 8 hereof and shall be secured by the Collateral.

(e) The powers conferred on the Collateral Agent hereunder are solely to protect its interest in the Collateral and shall not impose any duty upon it to exercise any such powers. Except for the safe custody of any Collateral in its possession and the accounting for moneys actually received by it hereunder, the Collateral Agent shall have no duty as to any Collateral or as to the taking of any necessary steps to preserve rights against prior parties or any other rights pertaining to any Collateral.

(f) Anything herein to the contrary notwithstanding (i) each Grantor shall remain liable under the Licenses and otherwise with respect to any of the Collateral to the extent set forth therein to perform all of its obligations thereunder to the same extent as if this Agreement had not been executed, (ii) the exercise by the Collateral Agent of any of its rights hereunder shall not release any Grantor from any of its obligations under the Licenses or otherwise in respect of the Collateral, and (iii) the Collateral Agent shall not have any obligation or liability by reason of this Agreement under the Licenses or with respect to any of the other Collateral, nor shall the Collateral Agent be

obligated to perform any of the obligations or duties of any Grantor thereunder or to take any action to collect or enforce any claim for payment assigned hereunder.

(g) As long as no Event of Default shall have occurred and be continuing and until written notice shall be given to the applicable Grantor:

(i) Each Grantor shall have the right, from time to time, to vote and give consents with respect to the Pledged Equity, or any part thereof for all purposes not inconsistent with the provisions of this Agreement, the Securities Purchase Agreement or any other Transaction Document; provided, however, that no vote shall be cast, and no consent shall be given or action taken, which would have the effect of impairing the position or interest of the Collateral Agent in respect of the Pledged Equity or which would authorize, effect or consent to (unless and to the extent expressly permitted by the Securities Purchase Agreement):

(A) the dissolution or liquidation, in whole or in part, of a Pledged Entity;

(B) the consolidation or merger of a Pledged Entity with any other Person;

20

(C) the sale, disposition or encumbrance of all or substantially all of the assets of a Pledged Entity, except for Liens in favor of the Collateral Agent;

(D) any change in the authorized number of shares, the stated capital or the authorized share capital of a Pledged Entity or the issuance of any additional shares of its Capital Stock; or

(E) the alteration of the voting rights with respect to the Capital Stock of a Pledged Entity.

(h) (i) Each Grantor shall be entitled, from time to time, to collect and receive for its own use all cash dividends and interest paid in respect of the Pledged Equity to the extent not in violation of the Securities Purchase Agreement other than any and all: (A) dividends and interest paid or payable other than in cash in respect of any Pledged Equity, and instruments and other property received, receivable or otherwise distributed in respect of, or in exchange for, any Pledged Equity; (B) dividends and other distributions paid or payable in cash in respect of any Pledged Equity in connection with a partial or total liquidation or dissolution or in connection with a reduction of capital, capital surplus or paid-in capital of a Pledged Entity; and (C) cash paid, payable or otherwise distributed, in respect of principal of, or in redemption of, or in exchange for, any Pledged Equity; provided, however, that until actually paid all rights to such distributions shall remain subject to the Lien created by this Agreement; and

(ii) all dividends and interest (other than such cash dividends and interest as are permitted to be paid to any Grantor in accordance with clause (i) above) and all other distributions in respect of any of the Pledged Equity, whenever paid or made, shall be delivered to the Collateral Agent to hold as Pledged Equity and shall, if received by any Grantor, be received in trust for the benefit of the Collateral Agent (for the benefit the Noteholders), be segregated from the other property or funds of such Grantor, and be forthwith delivered to the Collateral Agent as Pledged Equity in the same form as so received (with any necessary endorsement).

21

### SECTION 7. Remedies Upon Event of Default; Application of Proceeds If any Event of Default shall have occurred and be continuing:

(a) The Collateral Agent may exercise in respect of the Collateral, in addition to any other rights and remedies provided for herein, in any other Transaction Document or otherwise available to it, all of the rights and remedies of a secured party upon default under the Code (whether or not the Code applies to the affected Collateral), and also may (i) take absolute control of the Collateral, including, without limitation, transfer into the Collateral Agent's name or into the name of its nominee or nominees (to the extent the Collateral Agent has not theretofore done so) and thereafter receive, for the benefit of the Noteholders, all payments made thereon, give all consents, waivers and ratifications in respect thereof and otherwise act with respect thereto as though it were the outright owner thereof, (ii) require each Grantor to, and each Grantor hereby agrees that it will at its expense and upon request of the Collateral Agent forthwith, assemble all or part of its respective Collateral as directed by the Collateral Agent and make it available to the Collateral Agent at a place or places to be designated by the Collateral Agent that is reasonably convenient to both parties, and the Collateral Agent may enter into and occupy any premises owned or leased by any Grantor where the Collateral or any part thereof is located or assembled for a reasonable period in order to effectuate the Collateral Agent's rights and remedies hereunder or under law, without obligation to any Grantor in respect of such occupation, and (iii) without notice except as specified below and without any obligation to prepare or process the Collateral for sale, (A) sell the Collateral or any part thereof in one or more parcels at public or private sale (including, without limitation, by credit bid), 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 and/or (B) lease, license or dispose of the Collateral or any part thereof upon such terms as the Collateral Agent may deem commercially reasonable. Each Grantor agrees that, to the extent notice of sale or any other disposition of its respective Collateral shall be required by law, at least ten (10) days' notice to any Grantor of the time and place of any public sale or the time after which any private sale or other disposition of its respective Collateral is to be made shall constitute reasonable notification. The Collateral Agent shall not be obligated to make any sale or other disposition of any Collateral 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 Grantor hereby waives any claims against the Collateral Agent and the Noteholders arising by reason of the fact that the price at which its respective Collateral may have been sold at a private sale was less than the price which might have been obtained at a public sale or was less than the aggregate amount of the Obligations, and waives all rights that any Grantor may have to require that all or any part of such Collateral be marshaled upon any sale (public or private) thereof. Each Grantor hereby acknowledges that (i) any such sale of its respective Collateral by the Collateral Agent shall be made without warranty, (ii) the Collateral Agent may specifically disclaim any warranties of title, possession, quiet enjoyment or the like, and (iii) such actions set forth in clauses (i) and (ii) above shall not adversely affect the commercial reasonableness of any such sale of Collateral. In addition to the foregoing, (1) upon written notice to any Grantor from the Collateral Agent after and during the continuance of an Event of Default, such Grantor shall cease any use of the Intellectual Property or any trademark, patent or copyright similar thereto for any purpose described in such notice; (2) the Collateral Agent may, at any time and from time to time after and during the continuance of an Event of Default, upon 10 days' prior notice to such Grantor, license, whether general, special or otherwise, and whether on an exclusive or non-exclusive basis, any of the Intellectual Property, throughout the universe for such terms, on such conditions, and in such manner, as the Collateral Agent shall in its sole discretion determine; and (3) the Collateral Agent may, at any time, pursuant to the authority granted in Section 6 hereof or otherwise (such authority being effective upon the occurrence and during the continuance of an Event of Default), execute and deliver on behalf of such Grantor, one or more instruments of assignment of the Intellectual Property (or any application or registration thereof), in form suitable for filing, recording or registration in any country.

(b) Any cash held by the Collateral Agent as Collateral and all Cash Proceeds received by the Collateral Agent in respect of any sale or disposition of or collection from, or other realization upon, all or any part of the Collateral shall be applied as follows (subject to the provisions of the Securities Purchase Agreement): first, to pay any fees, indemnities or expense reimbursements then due to the Collateral Agent (including those described in Section 8 hereof); second, to pay any fees, indemnities or expense reimbursements then due to the Noteholders, on a pro rata basis; third to pay interest due under the Notes owing to the Noteholders, on a pro rata basis; fourth, to pay or prepay principal in respect of the Notes, whether or not then due, owing to the Noteholders, on a pro rata basis; fifth, to pay or prepay any other Obligations, whether or not then due, in such order and manner as the Collateral Agent shall elect, consistent with the provisions of the Securities Purchase Agreement. Any surplus of such cash or Cash Proceeds held by the Collateral Agent and remaining after the Payment in Full of all of the Obligations shall be paid over to whomsoever shall be lawfully entitled to receive the same or as a court of competent jurisdiction shall direct.

(c) In the event that the proceeds of any such sale, disposition, collection or realization are insufficient to pay all amounts to which the Collateral Agent and the Noteholders are legally entitled, each Grantor shall be, jointly and severally, liable for the deficiency, together with interest thereon at the highest rate specified in the Notes for interest on overdue principal thereof or such other rate as shall be fixed by applicable law, together with the costs of collection and the reasonable fees, costs, expenses and other charges of any attorneys employed by the Collateral Agent to collect such deficiency.

(d) To the extent that applicable law imposes duties on the Collateral Agent to exercise remedies in a commercially reasonable manner, each Grantor acknowledges and agrees that it is commercially reasonable for the Collateral Agent (i) to fail to incur expenses deemed significant by the Collateral Agent to prepare Collateral for disposition or otherwise to transform raw material or work in process into finished goods or other finished products for disposition, (ii) to fail to obtain third party consents for access to Collateral to be disposed of, or to obtain or, if not required by other law, to fail to obtain governmental or third party consents for the collection or disposition of Collateral to be collected or disposed of, (iii) to fail to exercise collection remedies against Account Debtors or other Persons obligated on Collateral or to remove Liens on or any adverse claims against Collateral, (iv) to exercise collection remedies against Account Debtors and other Persons obligated on Collateral directly or through the use of collection agencies and other collection specialists, (v) to advertise dispositions of Collateral through publications or media of general circulation, whether or not the Collateral is of a specialized nature, (vi) to contact other Persons, whether or not in the same business as any Grantor, for expressions of interest in acquiring all or any portion of such Collateral, (vii) to hire one or more professional auctioneers to assist in the disposition of Collateral, whether or not the Collateral is of a specialized nature, (viii) to dispose of Collateral by utilizing internet sites that provide for the auction of assets of the types included in the Collateral or that have the reasonable capacity of doing so, or that match buyers and sellers of assets, (ix) to dispose of assets in wholesale rather than retail markets, (x) to disclaim disposition warranties, such as title, possession or quiet enjoyment, (xi) to purchase insurance or credit enhancements to insure the Collateral Agent against risks of loss, collection or disposition of Collateral or to provide to the Collateral Agent a guaranteed return from the collection or disposition of Collateral, or (xii) to the extent deemed appropriate by the Collateral Agent, to obtain the services of brokers, investment bankers, consultants, attorneys and other professionals to assist the Collateral Agent in the collection or disposition of any of the Collateral. Each Grantor acknowledges that the purpose of this section is to provide non-exhaustive indications of what actions or omissions by the Collateral Agent would be commercially reasonable in the Collateral Agent's exercise of remedies against the Collateral and that other actions or omissions by the Collateral Agent shall not be deemed commercially unreasonable solely on account of not being indicated in this section. Without limitation upon the foregoing, nothing contained in this section shall be construed to grant any rights to any Grantor or to impose any duties on the Collateral Agent that would not have been granted or imposed by this Agreement or by applicable law in the absence of this section.

23

(e) The Collateral Agent shall not be required to marshal any present or future collateral security (including, but not limited to, this Agreement and the Collateral) for, or other assurances of payment of, the Obligations or any of them or to resort to such collateral security or other assurances of payment in any particular order, and all of the Collateral Agent's rights hereunder and in respect of such collateral security and other assurances of payment shall be cumulative and in addition to all other rights, however existing or arising. To the extent that any Grantor lawfully may, each Grantor hereby agrees that it will not invoke any law relating to the marshaling of collateral which might cause delay in or impede the enforcement of the Collateral Agent's rights under this Agreement or under any other instrument creating or evidencing any of the Obligations or under which any of the Obligations is outstanding or by which any of the Obligations is secured or payment thereof is otherwise assured, and, to the extent that the tawfully may, each Grantor hereby mervecably waives the benefits of all such laws.

### SECTION 8. Indemnity and Expenses.

(a) Each Grantor agrees, jointly and severally, to defend, protect, indemnify and hold the Collateral Agent and each of the Noteholders harmless from and against any and all claims, damages, losses, liabilities, obligations, penalties, fees, costs and expenses (including, without limitation, reasonable legal fees, costs, expenses, and disbursements of such Person's counsel) to the extent that they arise out of or otherwise result from this Agreement (including, without limitation, enforcement of this Agreement), except to the extent resulting from such Person's gross negligence or willful misconduct, as determined by a final judgment of a court of competent jurisdiction no longer subject to appeal.

(b) Each Grantor agrees, jointly and severally, to pay to the Collateral Agent upon demand the amount of any and all costs and expenses, including the reasonable fees, costs, expenses and disbursements of counsel for the Collateral Agent and of any experts and agents (including, without limitation, any collateral trustee which may act as agent of the Collateral Agent), which the Collateral Agent may incur in connection with (i) the preparation, negotiation, execution, delivery, recordation, administration, amendment, waiver or other modification or termination of this Agreement, (ii) the custody, preservation, use or operation of, or the sale of, collection from, or other realization upon, any Collateral, (iii) the exercise or enforcement of any of the rights of the Collateral Agent hereunder, or (iv) the failure by any Grantor to perform or observe any of the provisions hereof.

24

SECTION 9. Notices, Etc. All notices and other communications provided for hereunder shall be in writing and shall be mailed (by certified mail, first-class postage prepaid and return receipt requested), e-mailed or delivered, if to any Grantor, to the Company's address, or if to the Collateral Agent or any Noteholder, to it at its respective address, each as set forth in Section 9(f) of the Securities Purchase Agreement; or as to any such Person, at such other address as shall be designated by such Person in a written notice to all other parties hereto complying as to delivery with the terms of this Section 9. All such notices and other communications shall be effective (a) if sent by certified mail, return receipt requested, when received or three (3) Business Days after deposited in the mails, whichever occurs first, (b) if e-mailed, when transmitted (during normal business hours) and confirmation is received, and otherwise, the day after the notice or communication was transmitted and confirmation is received, or (c) if delivered in person, upon delivery. For the avoidance of doubt, all Foreign Subsidiaries, as Grantors, hereby appoint the Company as its agent for receipt of service of process and all notices and other communications in the United States at the address specified below.

# SECTION 10. Miscellaneous.

(a) No amendment of any provision of this Agreement shall be effective unless it is in writing and signed by each Grantor and the Collateral Agent (and approved by the Required Holders), and no waiver of any provision of this Agreement, and no consent to any departure by each Grantor therefrom, shall be effective unless it is in writing and signed by each Grantor and the Collateral Agent (and approved by the Required Holders), and then such waiver or consent shall be effective only in the specific instance and for the specific purpose for which given. No amendment, modification or waiver of this Agreement shall be effective to the extent that it (1) applies to fewer than all of the holders of Notes or (2) imposes any obligation or liability on any holder of Notes without such holder's prior written consent (which may be granted or withheld in such holder's sole discretion).

(b) No failure on the part of the Collateral Agent to exercise, and no delay in exercising, any right reasonably hereunder or under any of the other Transaction Documents shall operate as a waiver thereof; nor shall any single or partial exercise of any such right reasonably preclude any other or further exercise thereof or the exercise of any other right. The rights and remedies of the Collateral Agent or any Noteholder provided herein and in the other Transaction Documents are cumulative and are in addition to, and not exclusive of, any rights or remedies provided by law. The rights of the Collateral Agent or any Noteholder under any of the other Transaction Documents against any party thereto are not conditional or contingent on any attempt by such Person to exercise any of its rights under any of the other Transaction Documents against such party or against any other Person, including but not limited to, any Grantor.

(c) Any provision of this Agreement that is prohibited or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceability without invalidating the remaining portions hereof or thereof or affecting the validity or enforceability of such provision in any other jurisdiction.

(d) This Agreement shall create a continuing security interest in the Collateral and shall (i) remain in full force and effect until Payment in Full of the Obligations, and (ii) be binding on each Grantor and all other Persons who become bound as debtor to this Agreement in accordance with Section 9-203(d) of the Code and shall inure, together with all rights and remedies of the Collateral Agent and the Noteholders hereunder, to the benefit of the Collateral Agent and the Noteholders and their respective permitted successors, transferees and assigns. Without limiting the generality of clause (ii) of the immediately preceding sentence, without notice to any Grantor, the Collateral Agent and the Noteholders may assign or otherwise transfer their rights and obligations under this Agreement and any of the other Transaction Documents, to any other Person and such other Person shall thereupon become vested with all of the benefits in respect thereof granted to the Collateral Agent and the Noteholders herein or otherwise. Upon any such assignment or transfer, all references in this Agreement to the Collateral Agent or any such Noteholder. None of the rights or obligations of any Grantor hereunder may be assigned or otherwise transferred without the prior written consent of the Collateral Agent Agent, and any such assignment or transfer without such consent of the Collateral Agent shall be null and void.

(e) Upon the Payment in Full of the Obligations, (i) this Agreement and the security interests created hereby shall terminate and all rights to the Collateral shall revert to the respective Grantor that granted such security interests hereunder, and (ii) the Collateral Agent will, upon any Grantor's request and at such Grantor's expense, (A) return to such Grantor such of the Collateral as shall not have been sold or otherwise disposed of or applied pursuant to the terms hereof and (B) execute and deliver to such Grantor such documents as such Grantor shall reasonably request to evidence such termination, all without any representation, warranty or recourse whatsoever.

### (f) Governing Law; Jurisdiction; Jury Trial.

(i) All questions concerning the construction, validity, enforcement and interpretation of this Agreement shall be governed by the internal laws of the State of New York, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of New York or any other jurisdictions) that would cause the application of the laws of any jurisdictions other than the State of New York.

(ii) Each Grantor hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in The City of New York, Borough of Manhattan, for the adjudication of any dispute hereunder or in connection herewith or under any of the other Transaction Documents or with any transaction contemplated hereby or thereby, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim, defense or objection that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof to such party at the address for such notices to it under Section 9(f) of the Securities Purchase Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law. Nothing contained herein shall be deemed or operate to preclude the Collateral Agent or the Noteholders from bringing suit or taking other legal action against any Grantor in any other jurisdiction to collect on a Grantor's obligations or to enforce a judgment or other court ruling in favor of the Collateral Agent or a Noteholder.

2	6	
4	0	

(iii) <u>WAIVER OF JURY TRIAL, ETC</u>. EACH GRANTOR IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE TO, AND AGREES NOT TO REQUEST, A JURY TRIAL FOR THE ADJUDICATION OF ANY DISPUTE HEREUNDER OR UNDER ANY OTHER TRANSACTION DOCUMENT OR IN CONNECTION WITH OR ARISING OUT OF THIS AGREEMENT, ANY OTHER TRANSACTION DOCUMENT OR ANY TRANSACTION CONTEMPLATED HEREBY OR THEREBY.

(iv) Each Grantor irrevocably and unconditionally waives any right it may have to claim or recover in any legal action, suit or proceeding referred to in this Section any special, exemplary, indirect, incidental, punitive or consequential damages.

(g) Section headings herein are included for convenience of reference only and shall not constitute a part of this Agreement for any other purpose.

(h) This Agreement may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which shall be deemed to be an original, but all of which taken together constitute one and the same Agreement. Delivery of any executed counterpart of a signature page of this Agreement by pdf, facsimile or other electronic transmission shall be effective as delivery of a manually executed counterpart of this Agreement.

(i) This Agreement shall continue to be effective or be reinstated, as the case may be, if at any time any payment of any of the Obligations is rescinded or must otherwise be returned by the Collateral Agent, any Noteholder or any other Person (upon (i) the occurrence of any Insolvency Proceeding of any of the Company or any Grantor or (ii) otherwise, in all cases as though such payment had not been made).

SECTION 11. <u>Material Non-Public Information</u>. Upon receipt or delivery by the Company of any notice in accordance with the terms of this Agreement, unless the Company has in good faith determined that the matters relating to such notice do not constitute material, non-public information relating to the Company or any of its Subsidiaries, the Company shall within one (1) Business Day after any such receipt or delivery publicly disclose such material, non-public information on a Current Report on Form 8-K or otherwise. In the event that the Company believes that a notice contains material, non-public information relating to the Company or any of its Subsidiaries, the Company os shall indicate to the Collateral Agent and any applicable Noteholder contemporaneously with delivery of such notice, and in the absence of any such indication, the Collateral Agent and each Noteholder shall be allowed to presume that all matters relating to such notice do not constitute material, non-public information relating to the Collateral Agent or any Noteholder, under Section 4(i) of the Securities Purchase Agreement.

SECTION 7. <u>Amendment and Restatement</u>. This Agreement constitutes an amendment, modification and restatement of the Existing Security Agreement and shall not constitute a novation, extinguishment or substitution of the Obligations of the grantors under the Existing Security Agreement or in any way release or impair the rights, duties, or obligations created pursuant to the Existing Security Agreement or any other Transaction Documents or to release or otherwise adversely affect any lien, mortgage or security interest or any rights of the Collateral Agent against any guarantor, surety or other party primarily or secondarily liable for any Obligation under the

Existing Security Agreement, and all of such rights, duties, obligations, and liens are assumed, ratified and affirmed by each Grantor. For the avoidance of doubt, the Collateral and the Security Documents (each as defined in the Existing Security Agreement) continue to secure the Obligations under the Existing Security Agreement and this Agreement, all without offset, defense or counterclaim.

## [REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK]

27

IN WITNESS WHEREOF, each Grantor has caused this Agreement to be executed and delivered by its officer thereunto duly authorized, as of the date first above written.

## GRANTORS:

### AKERNA CORP.

By:

Name: Jessica Billingsley Title: Chief Executive Officer

AKERNA SERVICES, LLC

By:

Name: Jessica Billingsley Title: Chief Executive Officer

MJ FREEWAY, LLC

By:

Name: Jessica Billingsley Title: Chief Executive Officer

SOLO SCIENCES INC.

By:

Name: Jessica Billingsley Title: Chief Executive Officer

VIRIDIAN SCIENCES, INC.

By:

Name: Jessica Billingsley Title: Chief Executive Officer

THE NAV PEOPLE INC.

By:

Name: Jessica Billingsley Title: Chief Executive Officer

ACCEPTED BY:

HT INVESTMENTS MA LLC, as Collateral Agent

By:

Name: Title:

28

# EXHIBIT A

### FORM OF INTELLECTUAL PROPERTY SECURITY AGREEMENT

# AMENDED AND RESTATED INTELLECTUAL PROPERTY SECURITY AGREEMENT

This AMENDED AND RESTATED INTELLECTUAL PROPERTY SECURITY AGREEMENT (as amended, modified, supplemented, renewed, restated or replaced from time to time, this "IP Security Agreement"), dated [September \_\_, 2021], is made by the Persons listed on the signature pages hereof (collectively, the "Grantors") in favor of HT INVESTMENTS MA LLC, in its capacity as collateral agent (the 'Collateral Agent") for the Noteholders. All capitalized terms not otherwise defined herein shall have the meanings respectively ascribed thereto in the Security Agreement (as defined below).

WHEREAS, Akerna Corp., a Delaware corporation with offices located at 1550 Larimer Street, #246, Floor, Denver, CO 80202 (the 'Company''), and each party thereto are parties to (i) the Securities Purchase Agreement, dated as of June 9, 2020 (as amended, restated, extended, replaced or otherwise modified from time to time, the ''2020 Securities Purchase Agreement'') pursuant to which the Company sold senior secured convertible notes of the Company ('2020 Notes'') to each party listed as a "Buyer" on the Schedule of Buyers attached thereto (the ''2020 Buyers'') and (ii) the Securities Purchase Agreement dated as of the date hereof (as amended, restated, extended, replaced or otherwise modified from time to time, and together with the 2020 Securities Purchase Agreement, the ''Securities Purchase Agreement''), pursuant to which the

Company shall be required to sell, and the parties listed as "Buyers" on the Schedule of Buyers attached thereto (together with the 2020 Buyers, the "**Buyers**") shall purchase or have the right to purchase, senior secured convertible notes of the Company issued pursuant thereto (as such notes may be amended, restated, extended, replaced or otherwise modified from time to time in accordance with the terms thereof, collectively, with the 2020 Notes, the "**Notes**") and the proceeds of which shall be the Company for general corporate purposes and, in part, to refinance the 2020 Notes;

WHEREAS, it is a condition precedent to the purchase of the Notes under the Securities Purchase Agreement that each Grantor has executed and delivered a Security and Pledge Agreement made by the Grantors to the Collateral Agent (as amended, modified, supplemented, renewed, restated or replaced from time to time, the "Security Agreement");

WHEREAS, under the terms of the Security Agreement, the Grantors have granted to the Collateral Agent, for the ratable benefit of the Collateral Agent and the Noteholders, a security interest in, among other property, certain intellectual property of the Grantors, and have agreed as a condition thereof to execute this IP Security Agreement for recording with the U.S. Patent and Trademark Office, the United States Copyright Office and other governmental authorities;

WHEREAS, the Grantors have determined that the execution, delivery and performance of this IP Security Agreement directly benefits, and is in the best interest of, the Grantors;

WHEREAS, in connection with the 2020 Securities Purchase Agreement, the Grantors and the Collateral Agent executed that certain Intellectual Property Security Agreement, dated as of June 9, 2020 (the "**Existing IP Security Agreement**") pursuant to which Grantors granted to the Collateral Agent a security interest collateral set forth therein.

2	9
-	/

NOW, THEREFORE, in consideration of the premises and the agreements herein and in order to induce the Buyers to perform under the Securities Purchase Agreement, each Grantor agrees with the Collateral Agent, for the benefit of the Noteholders to amend and restate the Existing IP Security Agreement, as follows:

SECTION 1. <u>Grant of Security</u>. Each Grantor hereby grants to the Collateral Agent for the ratable benefit of the Collateral Agent and the Noteholders a security interest in all of such Grantor's right, title and interest in and to the following (the "**Collateral**"):

(i) the Patents and Patent applications set forth in Schedule A hereto;

(ii) the Trademark and service mark registrations and applications set forth in <u>Schedule B</u> hereto (provided that no security interest shall be granted in United States intent-to-use trademark applications to the extent that, and solely during the period in which, the grant of a security interest therein would impair the validity or enforceability of such intent-to-use trademark applications under applicable federal law), together with the goodwill symbolized thereby;

(iii) all Copyrights, whether registered or unregistered, now owned or hereafter acquired by such Grantor, including, without limitation, the copyright registrations and applications and exclusive copyright licenses set forth in <u>Schedule C</u> hereto;

(iv) all reissues, divisions, continuations, continuations-in-part, extensions, renewals and reexaminations of any of the foregoing, all rights in the foregoing provided by international treaties or conventions, all rights corresponding thereto throughout the world and all other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto;

(v) any and all claims for damages and injunctive relief for past, present and future infringement, dilution, misappropriation, violation, misuse or breach with respect to any of the foregoing, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and

(vi) any and all proceeds of, collateral for, income, royalties and other payments now or hereafter due and payable with respect to, and supporting obligations relating to, any and all of the Collateral of or arising from any of the foregoing.

SECTION 2. <u>Security for Obligations</u>. The grant of a security interest in, the Collateral by each Grantor under this IP Security Agreement secures the payment of all Obligations of such Grantor now or hereafter existing under or in respect of the Notes and the Transaction Documents, whether direct or indirect, absolute or contingent, and whether for principal, reimbursement obligations, interest, premiums, penalties, fees, indemnifications, contract causes of action, costs, expenses or otherwise.

SECTION 3. Recordation. Each Grantor authorizes and requests that the Register of Copyrights, the Commissioner for Patents and the Commissioner for Trademarks and any other applicable government officer record this IP Security Agreement.

30

SECTION 4. Execution in Counterparts. This IP Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

SECTION 5. <u>Grants, Rights and Remedies</u>. This IP Security Agreement has been entered into in conjunction with the provisions of the Security Agreement. Each Grantor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Collateral Agent with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein.

# SECTION 6. Governing Law; Jurisdiction; Jury Trial.

(i) All questions concerning the construction, validity, enforcement and interpretation of this Agreement shall be governed by the internal laws of the State of New York, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of New York or any other jurisdictions) that would cause the application of the laws of any jurisdictions other than the State of New York.

(ii) Each Grantor hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in The City of New York, Borough of Manhattan, for the adjudication of any dispute hereunder or in connection herewith or under any of the other Transaction Documents or with any transaction contemplated hereby or thereby, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim, defense or objection that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper. Each party hereby irrevocably waives personal service of process and consents to process being served in any such such suit, action or proceeding by mailing a copy thereof to such party at the address for such notices to it under Section 9(f) of the Securities Purchase Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law. Nothing contained herein shall be deemed or operate to preclude the Collateral Agent or the Noteholders from bringing suit or taking other legal action against any Grantor in any other jurisdiction to collect on a

Grantor's obligations or to enforce a judgment or other court ruling in favor of the Collateral Agent or a Noteholder.

(iii) <u>WAIVER OF JURY TRIAL, ETC</u>. EACH GRANTOR IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE TO, AND AGREES NOT TO REQUEST, A JURY TRIAL FOR THE ADJUDICATION OF ANY DISPUTE HEREUNDER OR UNDER ANY OTHER TRANSACTION DOCUMENT OR IN CONNECTION WITH OR ARISING OUT OF THIS AGREEMENT, ANY OTHER TRANSACTION DOCUMENT OR ANY TRANSACTION CONTEMPLATED HEREBY OR THEREBY.

(iv) Each Grantor irrevocably and unconditionally waives any right it may have to claim or recover in any legal action, suit or proceeding referred to in this Section any special, exemplary, indirect, incidental, punitive or consequential damages.

SECTION 8. <u>Amendment and Restatement</u>. Each party hereto agrees that this Amended and Restated IP Security Agreement is an amendment and restatement of the Existing IP Agreement in its entirety and is given in renewal and replacement (but not extinguishment) of the Existing IP Agreement.

[The remainder of the page is intentionally left blank]

IN WITNESS WHEREOF, each Grantor has caused this Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

### GRANTORS:

AKERNA CORP.

By:

Name: Jessica Billingsley Title: Chief Executive Officer

Address for Notices:

1550 Larimer Street, #246 Denver CO, 80202

#### AKERNA SERVICES, LLC

By:

Name: Jessica Billingsley Title: Chief Executive Officer

Address for Notices:

1550 Larimer Street, #246 Denver CO, 80202

MJ FREEWAY, LLC

By:

Name: Jessica Billingsley Title: Chief Executive Officer

Address for Notices:

1550 Larimer Street, #246 Denver CO, 80202

SOLO SCIENCES INC.

By:

Name: Jessica Billingsley Title: Chief Executive Officer

Address for Notices:

1550 Larimer Street, #246 Denver CO, 80202

VIRIDIAN SCIENCES, INC.

By:

Name: Jessica Billingsley Title: Chief Executive Officer Address for Notices:

1550 Larimer Street, #246 Denver CO, 80202

THE NAV PEOPLE INC.

By:

Name:Jessica BillingsleyTitle:Chief Executive Officer

Address for Notices:

1550 Larimer Street, #246 Denver CO, 80202

#### AMENDED AND RESTATED GUARANTY

This AMENDED AND RESTATED GUARANTY, dated as of October \_\_\_\_, 2021 (this "Guaranty"), is made by each of the undersigned (each a "Guarantor", and collectively, the "Guarantors"), in favor of HT Investments MA LLC, in its capacity as collateral agent (in such capacity, the "Collateral Agent" as hereinafter further defined) for the "Buyers" party to the Securities Purchase Agreement (each as defined below).

### <u>WITNESSETH</u>:

WHEREAS, Akerna Corp., a Delaware corporation with offices located at 1550 Larimer Street, #246, Denver, CO 80202 (the 'Company''), and each party thereto are parties to (i) the Securities Purchase Agreement, dated as of June 9, 2020 (as amended, restated, extended, replaced or otherwise modified from time to time, the "2020 Securities Purchase Agreement') pursuant to which the Company sold senior secured convertible notes of the Company ('2020 Notes'') to each party listed as a "Buyer" on the Schedule of Buyers attached thereto (the ''2020 Buyers'') and (ii) the Securities Purchase Agreement dated as of October 5, 2021 (as amended, restated, extended, replaced or otherwise modified from time to time, and together with the 2020 Securities Purchase Agreement, the ''Securities Purchase Agreement''), pursuant to which the Company shall be required to sell, and the parties listed as "Buyers" on the Schedule of Buyers attached, the parties listed as "Buyers" on the Schedule of Buyers attached, the parties listed as "Buyers'' on the Schedule of Buyers attached thereto (together with the 2020 Securities Purchase Agreement, the ''Buyers''), pursuant to which the Company shall be required to sell, and the parties listed as "Buyers'' on the Schedule of Buyers attached thereto (together with the 2020 Buyers, the ''Buyers'') shall purchase or have the right to purchase, senior secured convertible notes of the Company issued pursuant thereto (as such notes may be amended, restated, extended, replaced or otherwise modified from time to time in accordance with the terms thereof, collectively, with the 2020 Notes, the ''Notes'') and the proceeds of which shall be the Company for general corporate purposes and, in part, to refinance the 2020 Notes;

WHEREAS, the Securities Purchase Agreement requires that the Guarantors execute and deliver to the Collateral Agent, (i) a guaranty guaranteeing all of the obligations of the Company under the Securities Purchase Agreement, the Notes and the other Transaction Documents (as defined below); and (ii) a Security and Pledge Agreement, granting the Collateral Agent a lien on and security interest in all of their assets and properties (the "Security Agreement");

WHEREAS, each Guarantor has determined that the execution, delivery and performance of this Guaranty directly benefits, and is in the best interest of, such Guarantor; and

WHEREAS, in connection with the execution of the 2020 Securities Purchase Agreement, Guarantors executed and delivered a Guaranty dated as of June 9, 2020, in favor of the Collateral Agent (the "Existing Guaranty");

NOW, THEREFORE, in consideration of the premises and the agreements herein and in order to induce the Buyers to perform under the Securities Purchase Agreement, each Guarantor hereby agrees with the Collateral Agent to amend and restate the Existing Guarantor as follows:

SECTION 1. <u>Definitions</u>. Reference is hereby made to the Securities Purchase Agreement and the Notes for a statement of the terms thereof. All terms used in this Guaranty and the recitals hereto which are defined in the Securities Purchase Agreement or the Notes, and which are not otherwise defined herein shall have the same meanings herein as set forth therein. In addition, the following terms when used in the Guaranty shall have the meanings set forth below:

"Bankruptcy Code" means Chapter 11 of Title 11 of the United States Code, 11 U.S.C §§ 101 et seq. (or other applicable bankruptcy, insolvency or similar laws).

"Business Day" means any day other than Saturday, Sunday or other day on which commercial banks in New York City are authorized or required by law to remain closed; provided, however, for clarification, commercial banks shall not be deemed to be authorized or required by law to remain closed due to "stay at home", "shelter-inplace", "non-essential employee" or any other similar orders or restrictions or the closure of any physical branch locations at the direction of any governmental authority so long as the electronic funds transfer systems (including for wire transfers) of commercial banks in New York City generally are open for use by customers on such day.

"Buyer" or "Buyers" shall have the meaning set forth in the recitals hereto.

"Capital Stock" means (i) with respect to any Person that is a corporation, any and all shares, interests, participations or other equivalents (however designated and whether or not voting) of corporate stock (including, without limitation, any warrants, options, rights or other securities exercisable or convertible into equity interests or securities of such Person), and (ii) with respect to any Person that is not a corporation, any and all partnership, membership or other equity interests of such Person.

"Collateral" means all assets and properties of the Company and each Guarantor, wherever located and whether now or hereafter existing and whether now owned or hereafter acquired, of every kind and description, tangible or intangible, including, without limitation, the collateral described in Section 2 of the Security Agreement.

"Collateral Agent" shall have the meaning set forth in the recitals hereto.

"Company" shall have the meaning set forth in the recitals hereto.

"Governmental Authority" means any nation or government, any Federal, state, city, town, municipality, county, local, foreign or other political subdivision thereof or thereto and any department, commission, board, bureau, instrumentality, agency or other entity exercising executive, legislative, judicial, taxing, regulatory or administrative powers or functions of or pertaining to government.

"Guaranteed Obligations" shall have the meaning set forth in <u>Section 2</u> of this Guaranty.

"Guarantor" or "Guarantors" shall have the meaning set forth in the recitals hereto.

"Indemnified Party" shall have the meaning set forth in Section 13(a) of this Guaranty

"Insolvency Proceeding" means any proceeding commenced by or against any Person under any provision of the Bankruptcy Code or under any other bankruptcy or insolvency law, assignments for the benefit of creditors, formal or informal moratoria, compositions, or extensions generally with creditors, or proceedings seeking reorganization, arrangement, or other similar relief.

"Obligations" shall have the meaning set forth in Section 3 of the Security Agreement.

"Other Taxes" shall have the meaning set forth in <u>Section 12(a)(iv)</u> of this Guaranty.

"Paid in Full" or "Payment in Full" means the indefeasible payment in full in cash of all of the Guaranteed Obligations.

"Person" means an individual, corporation, limited liability company, partnership, association, joint-stock company, trust, unincorporated organization, joint venture or other enterprise or entity or Governmental Authority.

"Securities Purchase Agreement" shall have the meaning set forth in the recitals hereto.

"Security Agreement" shall have the meaning set forth in the recitals hereto.

"Subsidiary" and "Subsidiaries" shall have the respective meanings given to such terms in the Securities Purchase Agreement.

"Taxes" shall have the meaning set forth in Section 12(a) of this Guaranty.

"Transaction Party" means the Company and each Guarantor, collectively, "Transaction Parties".

SECTION 2. Guaranty.

(a) The Guarantors, jointly and severally, hereby unconditionally and irrevocably, guaranty to the Collateral Agent, for the benefit of the Collateral Agent and the Buyers, the punctual payment, as and when due and payable, by stated maturity or otherwise, of all Obligations, including, without limitation, all interest, make-whole and other amounts that accrue after the commencement of any Insolvency Proceeding of the Company or any Guarantor, whether or not the payment of such interest, make-whole and/or other amounts are enforceable or are allowable in such Insolvency Proceeding, and all fees, interest, premiums, penalties, causes of actions, costs, commissions, expense reimbursements, indemnifications and all other amounts due or to become due under any of the Transaction Documents (all of the foregoing collectively being the "Guaranteed Obligations"), and agrees to pay any and all costs and expenses (including counsel fees and expenses) incurred by the Collateral Agent in enforcing any rights under this Guaranty or any other Transaction Document. Without limiting the generality of the foregoing, each Guarantor's liability hereunder shall extend to all amounts that constitute part of the Guaranteed Obligations and would be owed by the Company to the Collateral Agent or any Buyer under the Securities Purchase Agreement and the Notes but for the fact that they are unenforceable or not allowable due to the existence of an Insolvency Proceeding involving any Transaction Party.

(b) Each Guarantor, and by its acceptance of this Guaranty, the Collateral Agent and each Buyer, hereby confirms that it is the intention of all such Persons that this Guaranty and the Guaranteed Obligations of each Guarantor hereunder not constitute a fraudulent transfer or conveyance for purposes of the Bankruptcy Code, the Uniform Fraudulent Conveyance Act, the Uniform Fraudulent Transfer Act or any similar foreign, federal, provincial, state, or other applicable law to the extent applicable to this Guaranty and the Guaranteed Obligations of each Guarantor hereunder. To effectuate the foregoing intention, the Collateral Agent, the Buyers and the Guarantors hereby irrevocably agree that the Guaranteed Obligations of each Guarantor under this Guaranty at any time shall be limited to the maximum amount as will result in the Guaranteed Obligations of such Guaranty not constituting a fraudulent transfer or conveyance.

# SECTION 3. Guaranty Absolute; Continuing Guaranty; Assignments.

(a) The Guarantors, jointly and severally, guaranty that the Guaranteed Obligations will be paid strictly in accordance with the terms of the Transaction Documents, regardless of any law, regulation or order now or hereafter in effect in any jurisdiction affecting any of such terms or the rights of the Collateral Agent or any Buyer with respect thereto. The obligations of each Guarantor under this Guaranty are independent of the Guaranteed Obligations, and a separate action or actions may be brought and prosecuted against any Guarantor to enforce such obligations, irrespective of whether any action is brought against any Transaction Party or whether any Transaction Party is joined in any such action or actions. The liability of any Guarantor under this Guaranty shall be as a primary obligor (and not merely as a surety) and shall be irrevocable, absolute and unconditional irrespective of, and each Guarantor hereby irrevocably waives, to the extent permitted by law, any defenses it may now or hereafter have in any way relating to, any or all of the following:

(i) any lack of validity or enforceability of any Transaction Document;

(ii) any change in the time, manner or place of payment of, or in any other term of, all or any of the Guaranteed Obligations, or any other amendment or waiver of or any consent to departure from any Transaction Document, including, without limitation, any increase in the Guaranteed Obligations resulting from the extension of additional credit to any Transaction Party or extension of the maturity of any Guaranteed Obligations or otherwise;

(iii) any taking, exchange, release or non-perfection of any Collateral;

(iv) any taking, release or amendment or waiver of or consent to departure from any other guaranty, for all or any of the Guaranteed Obligations;

(v) any change, restructuring or termination of the corporate, limited liability company or partnership structure or existence of any Transaction

Party;

(vi) any manner of application of Collateral or any other collateral, or proceeds thereof, to all or any of the Guaranteed Obligations, or any manner of sale or other disposition of any Collateral or any other collateral for all or any of the Guaranteed Obligations or any other Obligations of any Transaction Party under the Transaction Documents or any other assets of any Transaction Party or any of its Subsidiaries;

(vii) any failure of the Collateral Agent or any Buyer to disclose to any Transaction Party any information relating to the business, condition (financial or otherwise), operations, performance, properties or prospects of any other Transaction Party now or hereafter known to the Collateral Agent or any Buyer (each Guarantor waiving any duty on the part of the Collateral Agent or any Buyer to disclose such information);

(viii) taking any action in furtherance of the release of any Guarantor or any other Person that is liable for the Obligations from all or any part of any liability arising under or in connection with any Transaction Document without the prior written consent of the Collateral Agent; or

(ix) any other circumstance (including, without limitation, any statute of limitations) or any existence of or reliance on any representation by the

Collateral Agent or any Buyer that might otherwise constitute a defense available to, or a discharge of, any Transaction Party or any other guarantor or surety.

(b) This Guaranty shall continue to be effective or be reinstated, as the case may be, if at any time any payment of any of the Guaranteed Obligations is rescinded or must otherwise be returned by the Collateral Agent, any Buyer, or any other Person upon the insolvency, bankruptcy or reorganization of any Transaction Party or otherwise, all as though such payment had not been made.

(c) This Guaranty is a continuing guaranty and shall (i) remain in full force and effect until Payment in Full of the Guaranteed Obligations (other than inchoate indemnity obligations) and shall not terminate for any reason prior to the respective Maturity Date of each Note (other than Payment in Full of the Guaranteed Obligations) and (ii) be binding upon each Guarantor and its respective successors and assigns. This Guaranty shall inure to the benefit of and be enforceable by the Collateral Agent, the Buyers, and their respective successors, and permitted pledgees, transferees and assigns. Without limiting the generality of the foregoing sentence, the Collateral Agent or any Buyer may pledge, assign or otherwise transfer all or any portion of its rights and obligations under and subject to the terms of any Transaction Document to any other Person, and such other Person shall thereupon become vested with all the benefits in respect thereof granted to the Collateral Agent or such Buyer (as applicable) herein or otherwise, in each case as provided in the Securities Purchase Agreement or such Transaction Document.

SECTION 4. <u>Waivers</u>. To the extent permitted by applicable law, each Guarantor hereby waives promptness, diligence, protest, notice of acceptance and any other notice or formality of any kind with respect to any of the Guaranteed Obligations and this Guaranty and any requirement that the Collateral Agent exhaust any right or take any action against any Transaction Party or any other Person or any Collateral. Each Guarantor acknowledges that it will receive direct and indirect benefits from the financing arrangements contemplated herein and that the waiver set forth in this <u>Section 4</u> is knowingly made in contemplation of such benefits. The Guarantors hereby waive any right to revoke this Guaranty, and acknowledge that this Guaranty is continuing in nature and applies to all Guaranteed Obligations, whether existing now or in the future. Without limiting the foregoing, to the extent permitted by applicable law, each Guarantor hereby unconditionally and irrevocably waives (a) any defense arising by reason of any claim or defense based upon an election of remedies by the Collateral Agent or any Buyer that in any manner impairs, reduces, releases or otherwise adversely affects the subrogation, reimbursement, exoneration, contribution or indemnification rights of such Guarantor or other rights of such Guarantor to proceed against any of the other Guaranteed Obligations of such Guarantor hereunder. Each Guarantor hereby unconditionally and irrevocably waives any other Collateral Agent or any Buyer to disclose to such Guarantor hereunder. Each Guarantor hereby unconditionally and irrevocably waives or other collateral Agent or any Buyer to disclose to such Guarantor any matter, fact or thing relating to the business, condition (financial or otherwise), operations, performance, properties or prospects of any other Transaction Party or any of its Subsidiaries now or hereafter known by the Collateral Agent or a Buyer.

5

SECTION 5. Subrogation. No Guarantor may exercise any rights that it may now or hereafter acquire against any Transaction Party or any other guarantor that arise from the existence, payment, performance or enforcement of any Guarantor's obligations under this Guaranty, including, without limitation, any right of subrogation, reimbursement, exoneration, contribution or indemnification and any right to participate in any claim or remedy of the Collateral Agent or any Buyer against any Transaction Party or any other guarantor or any Collateral, whether or not such claim, remedy or right arises in equity or under contract, statute or common law, including, without limitation, the right to take or receive from any Transaction Party or any other guarantor, directly or indirectly, in cash or other property or by set-off or in any other manner, payment or security solely on account of such claim, remedy or right, unless and until there has been Payment in Full of the Guaranteed Obligations. If any amount shall be paid to a Guarantor in violation of the immediately preceding sentence at any time prior to Payment in Full of the Guaranteed Obligations and all other amounts payable under this Guaranty, whether matured or unmatured, in accordance with the terms of the Transaction Document, or to be held as Collateral for any Guaranteed Obligations, and (b) there has been Payment in Full of the Guaranteed Obligations, the Collateral Agent will, at such Guarantor's request and expense, execute and deliver to such Guarantor appropriate documents, without recourse and without representation or warranty, necessary to evidence the transfer by subrogation to such Guarantor of an interest in the Guaranteed Obligations resulting from such payment in Full of the Guaranter.

#### SECTION 6. Representations, Warranties and Covenants.

(a) Each Guarantor, jointly and severally with each other Grantor, hereby represents and warrants with respect to itself and each other Grantor as of the date first written above as follows:

(i) such Guarantor (A) is a corporation, limited liability company or limited partnership duly organized, validly existing and in good standing under the laws of the jurisdiction of its organization as set forth on the signature pages hereto, (B) has all requisite corporate, limited liability company or limited partnership power and authority to conduct its business as now conducted and as presently contemplated and to execute, deliver and perform its obligations under this Guaranty and each other Transaction Document to which such Guarantor is a party, and to consummate the transactions contemplated hereby and (C) is duly qualified to do business and is in good standing in each jurisdiction in which the character of the properties owned or leased by it or in which the transaction of its business makes such qualification necessary except where the failure to be so qualified (individually or in the aggregate) would not result in a Material Adverse Effect.

6

(ii) The execution, delivery and performance by such Guarantor of this Guaranty and each other Transaction Document to which such Guarantor is a party (A) have been duly authorized by all necessary corporate, limited liability company or limited partnership action, (B) do not and will not contravene its charter, articles, certificate of formation or by-laws, its limited liability company or operating agreement or its certificate of partnership or partnership agreement, as applicable, or any applicable law or any contractual restriction binding on such Guarantor or its properties do not and will not result in or require the creation of any lien, security interest or encumbrance (other than pursuant to any Transaction Document) upon or with respect to any of its properties, and (C) do not and will not result in any default, noncompliance, suspension, revocation, impairment, forfeiture or nonrenewal of any material permit, license, authorization or approval applicable to it or its operations or any of its properties.

(iii) No authorization or approval or other action by, and no notice to or filing with, any Governmental Authority or other Person is required in connection with the due execution, delivery and performance by such Guarantor of this Guaranty or any of the other Transaction Documents to which such Guarantor is a party (other than expressly provided for in any of the Transaction Documents).

(iv) This Guaranty has been duly executed and delivered by each Guarantor and is, and each of the other Transaction Documents to which such Guarantor is or will be a party, when executed and delivered, will be, a legal, valid and binding obligation of such Guarantor, enforceable against such Guarantor in accordance with its terms, except as may be limited by the Bankruptcy Code or other applicable bankruptcy, insolvency, reorganization, moratorium, fraudulent conveyance, suretyship or similar laws and equitable principles (regardless of whether enforcement is sought in equity or at law).

(v) There is no pending or, to the best knowledge of such Guarantor, threatened action, suit or proceeding against such Guarantor or to which any of the properties of such Guarantor is subject, before any court or other Governmental Authority or any arbitrator that (A) if adversely determined, could reasonably be expected to have a Material Adverse Effect or (B) relates to this Guaranty or any of the other Transaction Documents to which such Guarantor is a party or any transaction contemplated hereby or thereby.

(vi) Such Guarantor (A) has read and understands the terms and conditions of the Securities Purchase Agreement and the other Transaction Documents, and (B) now has and will continue to have independent means of obtaining information concerning the affairs, financial condition and business of the Company and the other Transaction Parties, and has no need of, or right to obtain from the Collateral Agent or any Buyer, any credit or other information concerning the affairs, financial condition or business of the Company or the other Transaction Parties.

(vii) There are no conditions precedent to the effectiveness of this Guaranty that have not been satisfied or waived.

(b) Each Guarantor covenants and agrees that until Payment in Full of the Guaranteed Obligations, it will comply with each of the covenants (except to the extent applicable only to a public company) which are set forth in Section 4 of the Securities Purchase Agreement as if such Guarantor were a party thereto.

SECTION 7. <u>Right of Set-off</u>. Upon the occurrence and during the continuance of any Event of Default, the Collateral Agent and any Buyer may, and is hereby authorized to, at any time and from time to time, without notice to the Guarantors (any such notice being expressly waived by each Guarantor) and to the fullest extent permitted by law, set-off and apply any and all deposits (general or special, time or demand, provisional or final) at any time held and other indebtedness at any time owing by the Collateral Agent or any Buyer to or for the credit or the account of any Guarantor against any and all obligations of the Guarantors now or hereafter existing under this Guaranty or any other Transaction Document, irrespective of whether or not the Collateral Agent or any Buyer agrees to notify the relevant Guarantor promptly after any such set-off and application made by the Collateral Agent or such Buyer, provided that the failure to give such notice shall not affect the validity of such set-off and application. The rights of the Collateral Agent or any Buyer under this <u>Section 7</u> are in addition to other rights and remedies (including, without limitation, other rights of set-off) which the Collateral Agent or such Buyer may have under this Guaranty or any other rights of the collateral Agent or such Buyer may other transaction Document in law or otherwise.

# SECTION 8. Limitation on Guaranteed Obligations.

(a) Notwithstanding any provision herein contained to the contrary, each Guarantor's liability hereunder shall be limited to an amount not to exceed as of any date of determination the greater of:

(i) the amount of all Guaranteed Obligations, plus interest thereon at the applicable Interest Rate as specified in the Note; and

(ii) the amount which could be claimed by the Collateral Agent from any Guarantor under this Guaranty without rendering such claim voidable or avoidable under the Bankruptcy Code or under any applicable state Uniform Fraudulent Transfer Act, Uniform Fraudulent Conveyance Act or similar statute or common law after taking into account, among other things, Guarantor's right of contribution and indemnification.

(b) Each Guarantor agrees that the Guaranteed Obligations may at any time and from time to time exceed the amount of the liability of such Guarantor hereunder without impairing the guaranty hereunder or affecting the rights and remedies of the Collateral Agent or any Buyer hereunder or under applicable law.

(c) No payment made by the Company, any Guarantor, any other guarantor or any other Person or received or collected by the Collateral Agent or any other Buyer from the Company, any of the Guarantors, any other guarantor or any other Person by virtue of any action or proceeding or any set-off or appropriation or application at any time or from time to time in reduction of or in payment of the Guaranteed Obligations shall be deemed to modify, reduce, release or otherwise affect the liability of any Guarantor hereunder which shall, notwithstanding any such payment (other than any payment made by such Guarantor in respect of the Guaranteed Obligations), remain liable for the Guaranteed Obligations up to the maximum liability of such Guarantor hereunder until after all of the Guaranteed Obligations and all other amounts payable under this Guaranty shall have been Paid in Full.

8
---

SECTION 9. Notices, Etc. Any notices, consents, waivers or other communications required or permitted to be given under the terms of this Guaranty must be in writing and will be deemed to have been delivered: (i) upon receipt, when delivered personally; (ii) upon receipt, when sent by facsimile (provided confirmation of transmission is mechanically or electronically generated and kept on file by the sending party); or (iii) one (1) Business Day after deposit with an nationally recognized overnight courier service with next day delivery specified, in each case, properly addressed to the party to receive the same. All notices and other communications provided for hereunder shall be sent, if to any Guarantor, to the Company's address and/or facsimile number, or if to the Collateral Agent or any Buyer, to it at its respective address and/or facsimile number, each as set forth in Section 9(f) of the Securities Purchase Agreement

SECTION 10. <u>Governing Law</u>: Jurisdiction. All questions concerning the construction, validity, enforcement and interpretation of this Guaranty shall be governed by the internal laws of the State of New York, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of New York or any other jurisdictions) that would cause the application of the laws of any jurisdiction other than the State of New York. Each Guarantor hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in The City of New York, Borough of Manhattan, for the adjudication of any dispute hereunder or in connection herewith or under any of the other Transaction Documents or with any transaction contemplated hereby or thereby, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim, obligation or defense that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper. Each party hereby irrevocably waives personal service of process and consents to proceeds and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law. Nothing contained herein shall be deemed or operate to preclude the Collateral Agent or the Buyers from bringing suit or taking other legal action against any Guarantor in any other jurisdiction to collect on a Guarantor's obligations or to enforce a judgment or other court ruling in favor of the Collateral Agent or a Buyer.

SECTION 11. <u>WAIVER OF JURY TRIAL, ETC</u>. EACH GUARANTOR HEREBY IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE TO, AND AGREES NOT TO REQUEST, A JURY TRIAL FOR THE ADJUDICATION OF ANY DISPUTE HEREUNDER OR UNDER ANY OTHER TRANSACTION DOCUMENT OR IN CONNECTION WITH OR ARISING OUT OF THIS GUARANTY, ANY OTHER TRANSACTION DOCUMENT OR ANY TRANSACTION CONTEMPLATED HEREBY OR THEREBY.

#### SECTION 12. Taxes.

(a) All payments made by any Guarantor hereunder or under any other Transaction Document shall be made in accordance with the terms of the respective Transaction Document and shall be made without set-off, counterclaim, withholding, deduction or other defense. Without limiting the foregoing, all such payments shall be made free and clear of and without deduction or withholding for any present or future taxes, levies, imposts, deductions, charges or withholdings, and all liabilities with respect thereto, <u>excluding</u> taxes imposed on the net income of the Collateral Agent or any Buyer by the jurisdiction in which the Collateral Agent or such Buyer is organized or where it has its principal lending office (all such nonexcluded taxes, levies, imposts, deductions, charges, withholdings and liabilities, collectively or individually, "**Taxes**"). If any Guarantor shall be required to deduct or to withhold any Taxes from or in respect of any amount payable hereunder or under any other Transaction Document:

(i) the amount so payable shall be increased to the extent necessary so that after making all required deductions and withholdings (including Taxes on amounts payable to the Collateral Agent or any Buyer pursuant to this sentence) the Collateral Agent or each Buyer receives an amount equal to the sum it would have received had no such deduction or withholding been made,

(ii) such Guarantor shall make such deduction or withholding,

(iii) such Guarantor shall pay the full amount deducted or withheld to the relevant Governmental Authority in accordance with applicable law, and

(iv) as promptly as possible thereafter, such Guarantor shall send the Collateral Agent or each Buyer an official receipt (or, if an official receipt is not available, such other documentation as shall be satisfactory to the Collateral Agent, as the case may be) showing payment. In addition, each Guarantor agrees to pay any present or future stamp or documentary taxes or any other excise or property taxes, charges or similar levies that arise from any payment made hereunder or from the execution, delivery, registration or enforcement of, or otherwise with respect to, this Guaranty or any other Transaction Document (collectively, "**Other Taxes**").

(b) Each Guarantor hereby indemnifies and agrees to hold each Indemnified Party harmless from and against Taxes or Other Taxes (including, without limitation, any Taxes or Other Taxes imposed by any jurisdiction on amounts payable under this <u>Section 12</u>) paid by any Indemnified Party as a result of any payment made hereunder or from the execution, delivery, registration or enforcement of, or otherwise with respect to, this Guaranty or any other Transaction Document, and any liability (including penalties, interest and expenses for nonpayment, late payment or otherwise) arising therefrom or with respect thereto, whether or not such Taxes or Other Taxes were correctly or legally asserted. This indemnification shall be paid within thirty (30) days from the date on which the Collateral Agent or such Buyer makes written demand therefor, which demand shall identify the nature and amount of such Taxes or Other Taxes.

(c) If any Guarantor fails to perform any of its obligations under this <u>Section 12</u>, such Guarantor shall indemnify the Collateral Agent and each Buyer for any taxes, interest or penalties that may become payable as a result of any such failure. The obligations of the Guarantors under this <u>Section 12</u> shall survive the termination of this Guaranty and the payment of the Obligations and all other amounts payable hereunder.

1	n	
1	υ	

# SECTION 13. Indemnification.

(a) Without limitation of any other obligations of any Guarantor or remedies of the Collateral Agent or the Buyers under this Guaranty or applicable law, except to the extent resulting from such Indemnified Party's gross negligence, fraud or willful misconduct, as determined by a final judgment of a court of competent jurisdiction no longer subject to appeal, each Guarantor shall, to the fullest extent permitted by law, indemnify, defend and save and hold harmless the Collateral Agent and each Buyer and each of their affiliates and their respective officers, directors, employees, agents and advisors (each, an "Indemnified Party") from and against, and shall pay on demand, any and all claims, damages, losses, liabilities and expenses (including, without limitation, reasonable fees and expenses of counsel) that may be incurred by or asserted or awarded against any Indemnified Party in connection with or as a result of any failure of any Guaranteed Obligations to be the legal, valid and binding obligations of any Transaction Party enforceable against such Transaction Party in accordance with their terms.

(b) Each Guarantor hereby also agrees that none of the Indemnified Parties shall have any liability (whether direct or indirect, in contract, tort or otherwise) or any fiduciary duty or obligation to any of the Guarantors or any of their respective affiliates or any of their respective officers, directors, employees, agents and advisors, and each Guarantor hereby agrees not to assert any claim against any Indemnified Party on any theory of liability, for special, indirect, consequential, incidental or punitive damages arising out of or otherwise relating to the facilities, the actual or proposed use of the proceeds of the advances, the Transaction Documents or any of the transactions contemplated by the Transaction Documents.

# SECTION 14. Miscellaneous.

(a) Each Guarantor will make each payment hereunder in lawful money of the United States of America and in immediately available funds to the Collateral Agent or each Buyer, at such address specified by the Collateral Agent or such Buyer from time to time by notice to the Guarantors.

(b) No amendment or waiver of any provision of this Guaranty and no consent to any departure by any Guarantor therefrom shall in any event be effective unless the same shall be in writing and signed by each Guarantor, the Collateral Agent and each Buyer, and then such waiver or consent shall be effective only in the specific instance and for the specific purpose for which given.

(c) No failure on the part of the Collateral Agent or any Buyer to exercise, and no delay in exercising, any right or remedy hereunder or under any other Transaction Document shall operate as a waiver thereof, nor shall any single or partial exercise of any right hereunder or under any Transaction Document preclude any other or further exercise thereof or the exercise of any other right or remedy. The rights and remedies of the Collateral Agent and the Buyers provided herein and in the other Transaction Documents are cumulative and are in addition to, and not exclusive of, any rights or remedies provided by law. The rights and remedies of the Collateral Agent and the Buyers under any Transaction Document against any party thereto are not conditional or contingent on any attempt by the Collateral Agent or any Buyer to exercise any of their respective rights or remedies under any other Transaction Document against such party or against any other Person.

(d) Any provision of this Guaranty that is prohibited or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceability without invalidating the remaining portions hereof or affecting the validity or enforceability of such provision in any other jurisdiction.

(e) This Guaranty is a continuing guaranty and shall (i) remain in full force and effect until Payment in Full of the Guaranteed Obligations (other than inchoate indemnity obligations) and shall not terminate for any reason prior to the respective Maturity Date of each Note (other than Payment in Full of the Guaranteed Obligations) and (ii) be binding upon each Guarantor and its respective successors and assigns. This Guaranty shall inure, together with all rights and remedies of the Collateral Agent hereunder, to the benefit of and be enforceable by the Collateral Agent, the Buyers, and their respective successors, and permitted pledgees, transferees and assigns. Without limiting the generality of the foregoing sentence, the Collateral Agent or any Buyer may pledge, assign or otherwise transfer all or any portion of its rights and

obligations under and subject to the terms of the Securities Purchase Agreement or any other Transaction Document to any other Person in accordance with the terms thereof, and such other Person shall thereupon become vested with all the benefits in respect thereof granted to the Collateral Agent or such Buyer (as applicable) herein or otherwise, in each case as provided in the Securities Purchase Agreement or such Transaction Document. None of the rights or obligations of any Guarantor hereunder may be assigned or otherwise transferred without the prior written consent of each Buyer.

(f) This Guaranty and the other Transaction Documents reflect the entire understanding of the transaction contemplated hereby and shall not be contradicted or qualified by any other agreement, oral or written, entered into before the date hereof.

(g) Section headings herein are included for convenience of reference only and shall not constitute a part of this Guaranty for any other purpose.

SECTION 15. Currency Indemnity.

If, for the purpose of obtaining or enforcing judgment against Guarantor in any court in any jurisdiction, it becomes necessary to convert into any other currency (such other currency being hereinafter in this <u>Section 15</u> referred to as the "Judgment Currency") an amount due under this Guaranty in any currency (the "**Obligation Currency**") other than the Judgment Currency, the conversion shall be made at the rate of exchange prevailing on the Business Day immediately preceding (a) the date of actual payment of the amount due, in the case of any proceeding in the courts of courts of the jurisdiction (the applicable date as of which such conversion is made pursuant to this <u>Section 15</u> being hereinafter in this <u>Section 15</u> referred to as the "Judgment Conversion Date").

12

If, in the case of any proceeding in the court of any jurisdiction referred to in the preceding paragraph, there is a change in the rate of exchange prevailing between the Judgment Conversion Date and the date of actual receipt of the amount due in immediately available funds, the Guarantors shall pay such additional amount (if any, but in any event not a lesser amount) as may be necessary to ensure that the amount actually received in the Judgment Currency, when converted at the rate of exchange prevailing on the date of payment, will produce the amount of the Obligation Currency which could have been purchased with the amount of 'the Judgment Currency stipulated in the judgment or judicial order at the rate of exchange prevailing on the Judgment Conversion Date. Any amount due from the Guarantors under this <u>Section 15</u> shall be due as a separate debt and shall not be affected by judgment being obtained for any other amounts due under or in respect of this Guaranty.

SECTION 16. <u>Amendment and Restatement</u>. Each party hereto agrees that this Guaranty is an amendment and restatement of the Existing Guaranty in its entirety and is given in renewal and replacement (but not extinguishment) of the Existing Guaranty.

# [REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK]

13

IN WITNESS WHEREOF, each Guarantor has caused this Guaranty to be executed by its respective duly authorized officer, as of the date first above

written.

#### **GUARANTORS:**

AKERNA SERVICES, LLC

By:

Name: Jessica Billingsley Title: Chief Executive Officer

MJ FREEWAY, LLC

By:

Name: Jessica Billingsley Title: Chief Executive Officer

SOLO SCIENCES INC.

By:

Name: Title:

VIRIDIAN SCIENCES INC.

By:

Name: Title:

The NAV People Inc.

By:

Name: Title:

[Signatures continue on following page]

# ACCEPTED BY:

HT INVESTMENTS MA LLC, as Collateral Agent

By:

Name: Title:

#### **REGISTRATION RIGHTS AGREEMENT**

This **REGISTRATION RIGHTS AGREEMENT** (this "Agreement"), dated as of October [ ], 2021, is by and among Akerna Corp., a Delaware corporation with offices located at 1550 Larimer Street, #246, Denver, Colorado 80202 (the "Company"), and the undersigned buyers (each, a "Buyer," and collectively, the "Buyers").

# **RECITALS**

A. In connection with the Securities Purchase Agreement by and among the parties hereto, dated as of October 1, 2021 (the 'Securities Purchase Agreement'), the Company has agreed, upon the terms and subject to the conditions of the Securities Purchase Agreement, to issue and sell to each Buyer the Notes (as defined in the Securities Purchase Agreement) which will be convertible into Conversion Shares (as defined in the Securities Purchase Agreement) in accordance with the terms of the Notes.

B. To induce the Buyers to consummate the transactions contemplated by the Securities Purchase Agreement, the Company has agreed to provide certain registration rights under the Securities Act of 1933, as amended, and the rules and regulations thereunder, or any similar successor statute (collectively, the "**1933 Act**"), and applicable state securities laws.

# AGREEMENT

NOW, THEREFORE, in consideration of the premises and the mutual covenants contained herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Company and each of the Buyers hereby agree as follows:

# 1. Definitions.

Capitalized terms used herein and not otherwise defined herein shall have the respective meanings set forth in the Securities Purchase Agreement. As used in this Agreement, the following terms shall have the following meanings:

(a) "Business Day" means any day other than Saturday, Sunday or other day on which commercial banks in The City of New York are authorized or required by law to remain closed; provided, however, for clarification, commercial banks shall not be deemed to be authorized or required by law to remain closed due to "stay at home", "shelter-in-place", "non-essential employee" or any other similar orders or restrictions or the closure of any physical branch locations at the direction of any governmental authority so long as the electronic funds transfer systems (including for wire transfers) of commercial banks in The City of New York generally are open for use by customers on such day.

(b) "Closing Date" shall have the meaning set forth in the Securities Purchase Agreement.

(c) "Effective Date" means the date that the applicable Registration Statement has been declared effective by the SEC.

(d) "Effectiveness Deadline" means (i) with respect to the initial Registration Statement required to be filed pursuant to Section 2(a), the earlier of the (A)  $4^{\frac{1}{9}h}$  calendar day (or, if such Registration Statement is subject to a full review by the SEC, the 75<sup>th</sup> calendar day) after the Closing Date and (B) 2nd Business Day after the date the Company is notified (orally or in writing, whichever is earlier) by the SEC that such Registration Statement will not be reviewed or will not be subject to further review and (ii) with respect to any additional Registration Statements that may be required to be filed by the Company pursuant to this Agreement, the earlier of the (A)  $45^{th}$  calendar day (or, if such Registration Statement is subject to a full review by the SEC, the 75<sup>th</sup> calendar day) following the date on which the Company was required to file such additional Registration Statement and (B)  $2^{nd}$  Business Day after the date the Company is notified (orally or in writing, whichever is earlier) by the SEC that such Registration Statement and (B)  $2^{nd}$  Business Day after the date the Company is notified (orally or in writing, whichever is earlier) by the SEC that such Registration Statement and (B)  $2^{nd}$  Business Day after the date the Company is notified (orally or in writing, whichever is earlier) by the SEC that such Registration Statement will not be reviewed or will not be subject to further review.

(e) "Filing Deadline" means (i) with respect to the initial Registration Statement required to be filed pursuant to Section 2(a), the 15<sup>th</sup> calendar day after the Closing Date and (ii) with respect to any additional Registration Statements that may be required to be filed by the Company pursuant to this Agreement, the date on which the Company was required to file such additional Registration Statement pursuant to the terms of this Agreement.

(f) "Investor" means a Buyer or any transferee or assignee of any Registrable Securities or Notes, as applicable, to whom a Buyer assigns its rights under this Agreement and who agrees to become bound by the provisions of this Agreement in accordance with Section 9 and any transferee or assignee thereof to whom a transferee or assignee of any Registrable Securities or Notes, as applicable, assigns its rights under this Agreement and who agrees to become bound by the provisions of this Agreement in accordance with Section 9 and any transferee or assignee thereof to whom a transferee or assignee of any Registrable Securities or Notes, as applicable, assigns its rights under this Agreement and who agrees to become bound by the provisions of this Agreement in accordance with Section 9.

(g) "Person" means an individual, a limited liability company, a partnership, a joint venture, a corporation, a trust, an unincorporated organization or a government or any department or agency thereof.

(h) "registered," and "registration" refer to a registration effected by preparing and filing one or more Registration Statements in compliance with the 1933 Act and pursuant to Rule 415 and the declaration of effectiveness of such Registration Statement(s) by the SEC.

(i) "Registrable Securities" means (i) the Conversion Shares, and (ii) any capital stock of the Company issued or issuable with respect to the Conversion Shares or the Notes, including, without limitation, (1) as a result of any stock split, stock dividend, recapitalization, exchange or similar event or otherwise and (2) shares of capital stock of the Company into which the shares of Common Stock (as defined in the Notes) are converted or exchanged and shares of capital stock of a Successor Entity (as defined in the Notes) into which the shares of Common Stock are converted or exchanged, in each case, without regard to any limitations on conversion of the Notes.

(j) "Registration Statement" means a registration statement or registration statements of the Company filed under the 1933 Act covering Registrable Securities.

2

(k) "Required Holders" shall have the meaning as set forth in the Securities Purchase Agreement.

(1) "Required Registration Amount" means the maximum number of Conversion Shares issuable upon conversion of the Notes (assuming for purposes hereof that (x) the Notes are convertible at the Floor Price (as defined in the Note), and (z) any such conversion shall not take into account any limitations on the conversion of the Notes set forth in the Notes), all subject to adjustment as provided in Section 2(d) and/or Section 2(f).

(m) "Rule 144" means Rule 144 promulgated by the SEC under the 1933 Act, as such rule may be amended from time to time, or any other similar or successor rule or regulation of the SEC that may at any time permit the Investors to sell securities of the Company to the public without registration.

(n) "Rule 415" means Rule 415 promulgated by the SEC under the 1933 Act, as such rule may be amended from time to time, or any other similar or successor rule or regulation of the SEC providing for offering securities on a continuous or delayed basis.

(o) "SEC" means the United States Securities and Exchange Commission or any successor thereto.

# 2. Registration.

(a) <u>Mandatory Registration</u>. The Company shall prepare and, as soon as practicable, but in no event later than the Filing Deadline, file with the SEC an initial Registration Statement on Form S-3 covering the resale of all of the Registrable Securities, provided that such initial Registration Statement shall register for resale at least the number of shares of Common Stock equal to the Required Registration Amount as of the date such Registration Statement is initially filed with the SEC; provided further that if Form S-3 is unavailable for such a registration, the Company shall use such other form as is required by Section 2(c). Such initial Registration Statement, and each other Registration Statement required to be filed pursuant to the terms of this Agreement, shall contain (except if otherwise directed by the Required Holders) the "<u>Selling Stockholders</u>" and "<u>Plan of Distribution</u>" sections in substantially the form attached hereto as **Exhibit B**. The Company shall use its best efforts to have such initial Registration Statement required to be filed pursuant to the terms of this Agreement, declared effective by the SEC as soon as practicable, but in no event later than the applicable Effectiveness Deadline for such Registration Statement.

(b) Legal Counsel. Subject to Section 5 hereof, Kelley Drye & Warren LLP, counsel solely to the lead investor ('Legal Counsel') shall review and oversee any registration, solely on behalf of the lead investor, pursuant to this Section 2.

(c) <u>Ineligibility to Use Form S-3</u>. In the event that Form S-3 is not available for the registration of the resale of Registrable Securities hereunder, the Company shall (i) register the resale of the Registrable Securities on Form S-1 or another appropriate form reasonably acceptable to the Required Holders and (ii) undertake to register the resale of the Registrable Securities on Form S-3 as soon as such form is available, provided that the Company shall maintain the effectiveness of all Registration Statements then in effect until such time as a Registration Statement on Form S-3 covering the resale of all the Registrable Securities has been declared effective by the SEC and the prospectus contained therein is available for use.

(d) <u>Sufficient Number of Shares Registered</u>. In the event the number of shares available under any Registration Statement is insufficient to cover all of the Registrable Securities required to be covered by such Registration Statement or an Investor's allocated portion of the Registrable Securities pursuant to Section 2(h), the Company shall amend such Registration Statement (if permissible), or file with the SEC a new Registration Statement (on the short form available therefor, if applicable), or both, so as to cover at least the Required Registration Amount as of the Trading Day immediately preceding the date of the filing of such amendment or new Registration Statement, in each case, as soon as practicable, but in any event not later than fifteen (15) days after the necessity therefor arises (but taking account of any Staff position with respect to the date on which the Staff will permit such amendment to the Registration Statement and/or such new Registration Statement (as the case may be) to be filed with the SEC). The Company shall use its best efforts to cause such amendment to such Registration Statement and/or such new Registration Statement (as the case may be) to become effective as soon as practicable following the filing thereof with the SEC, but in no event later than the applicable Effectiveness Deadline for such Registration Statement. For purposes of the foregoing provision, the number of shares available under the applicable Registration Statement is less than the product determined by multiplying (i) the Required Registration Amount as of such time by (ii) 0.90. The calculation set forth in the foregoing sentence shall be made without regard to any limitations on conversion, amortization and/or redemption of the Notes) and (B) the initial outstanding principal amount of the Notes remains outstanding through the scheduled Maturity Date (as defined in the Notes) occur prior to the scheduled Maturity Date.

(e) Effect of Failure to File and Obtain and Maintain Effectiveness of any Registration Statement. If (i) a Registration Statement covering the resale of all of the Registrable Securities required to be covered thereby (disregarding any reduction pursuant to Section 2(f)) and required to be filed by the Company pursuant to this Agreement is (A) not filed with the SEC on or before the Filing Deadline for such Registration Statement (a "Filing Failure") (it being understood that if the Company files a Registration Statement without affording each Investor and Legal Counsel the opportunity to review and comment on the same as required by Section 3(c) hereof, the Company shall be deemed to not have satisfied this clause (i)(A) and such event shall be deemed to be a Filing Failure) or (B) not declared effective by the SEC on or before the Effectiveness Deadline for such Registration Statement (an "Effectiveness Failure") (it being understood that if on the Business Day immediately following the Effective Date for such Registration Statement the Company shall not have filed a "final" prospectus for such Registration Statement with the SEC under Rule 424(b) in accordance with Section 3(b) (whether or not such a prospectus is technically required by such rule), the Company shall be deemed to not have satisfied this clause (i)(B) and such event shall be deemed to be an Effectiveness Failure), (ii) other than during an Allowable Grace Period (as defined below), on any day after the Effective Date of a Registration Statement sales of all of the Registrable Securities required to be included on such Registration Statement (disregarding any reduction pursuant to Section 2(f)) cannot be made pursuant to such Registration Statement (including, without limitation, because of a failure to keep such Registration Statement effective, a failure to disclose such information as is necessary for sales to be made pursuant to such Registration Statement, a suspension or delisting of (or a failure to timely list) the shares of Common Stock on the Principal Market (as defined in the Securities Purchase Agreement) or any other limitations imposed by the Principal Market, or a failure to register a sufficient number of shares of Common Stock or by reason of a stop order) or the prospectus contained therein is not available for use for any reason (a "Maintenance Failure"), or (iii) if a Registration Statement is not effective for any reason or the prospectus contained therein is not available for use for any reason, and either (x) the Company fails for any reason to satisfy the requirements of Rule 144(c)(1), including, without limitation, the failure to satisfy the current public information requirement under Rule 144(c) or (y) the Company has ever been an issuer described in Rule 144(i)(1)(i) or becomes such an issuer in the future, and the Company shall fail to satisfy any condition set forth in Rule 144(i)(2) (a "Current Public Information Failure") as a result of which any of the Investors are unable to sell Registrable Securities without restriction under Rule 144 (including, without limitation, volume restrictions), then, as partial relief for the damages to any holder by reason of any such delay in, or reduction of, its ability to sell the underlying shares of Common Stock (which remedy shall not be exclusive of any other remedies available at law or in equity, including, without limitation, specific performance), the Company shall pay to each holder of Registrable Securities relating to such Registration Statement an amount in cash equal to one percent (1%) of such Investor's original principal amount stated in such Investor's Note on the Closing Date (1) on the date of such Filing Failure, Effectiveness Failure, Maintenance Failure or Current Public Information Failure, as applicable, and (2) on every thirty (30) day anniversary of (I) a Filing Failure until such Filing Failure is cured; (II) an Effectiveness Failure until such Effectiveness Failure is cured; (III) a Maintenance Failure until such Maintenance Failure is cured: and (IV) a Current Public Information Failure until the earlier of (i) the date such Current Public Information Failure is cured and (ii) such time that such public information is no longer required pursuant to Rule 144 (in each case, pro rated for periods totaling less than thirty (30) days). The payments to which a holder of Registrable Securities shall be entitled pursuant to this Section 2(e) are referred to herein as "Registration Delay Payments." Following the initial Registration Delay Payment for any particular event or failure (which shall be paid on the date of such event or failure, as set forth above), without limiting the foregoing, if an event or failure giving rise to the Registration Delay Payments is cured prior to any thirty (30) day anniversary of such event or failure, then such Registration Delay Payment shall be made on the third (3rd) Business Day after such cure. In the event the Company fails to make Registration Delay Payments in a timely manner in accordance with the foregoing, such Registration Delay Payments shall bear interest at the rate of one percent (1%) per month (prorated for partial months) until paid in full. Notwithstanding the foregoing, no Registration Delay Payments shall be owed to an Investor (other than with respect to a Maintenance Failure resulting from a suspension or delisting of (or a failure to timely list) the shares of Common Stock on the Principal Market) with respect to any period during which all of such Investor's Registrable Securities may be sold by such Investor without restriction under Rule 144 (including, without limitation, volume restrictions) and either (i) without the need for current public information required by Rule 144(c)(1) (or Rule 144(i)(2), if applicable) or (ii) at such time as no Current Public Information Failure then exists, provided further, that the aggregate amount of Registration Delay Payments owed to an Investor in respect of any Registrable Securities in any given calendar month shall be subject to reduction, on a

dollar-for-dollar basis, for any Delivery Failure Payment (as defined in the Securities Purchase Agreement and/or the Note, as applicable) actually paid by the Company during such applicable calendar month to the Holder with respect to one or more legend removals of shares of Common Stock, in accordance with Section 5(e) of the Securities Purchase Agreement, or conversions of such Investor's Note, in accordance with Section 3(c)(ii) of such Investor's Note, as applicable, during such applicable calendar month.

(f) Offering. Notwithstanding anything to the contrary contained in this Agreement, but subject to the payment of the Registration Delay Payments pursuant to Section 2(e), in the event the staff of the SEC (the "Staff") or the SEC seeks to characterize any offering pursuant to a Registration Statement filed pursuant to this Agreement as constituting an offering of securities by, or on behalf of, the Company, or in any other manner, such that the Staff or the SEC do not permit such Registration Statement to become effective and used for resales in a manner that does not constitute such an offering and that permits the continuous resale at the market by the Investors participating therein (or as otherwise may be acceptable to each Investor) without being named therein as an "underwriter," then the Company shall reduce the number of shares to be included in such Registration Statement by all Investors until such time as the Staff and the SEC shall so permit such Registration Statement to become effective as aforesaid. In making such reduction, the Company shall reduce the number of shares to be included by all Investors on a pro rata basis (based upon the number of Registrable Securities otherwise required to be included for each Investor) unless the inclusion of shares by a particular Investor or a particular set of Investors are resulting in the Staff or the SEC's "by or on behalf of the Company" offering position, in which event the shares held by such Investor or set of Investors shall be the only shares subject to reduction (and if by a set of Investors on a pro rata basis by such Investors or on such other basis as would result in the exclusion of the least number of shares by all such Investors); provided, that, with respect to such pro rata portion allocated to any Investor, such Investor may elect the allocation of such pro rata portion among the Registrable Securities of such Investor. In addition, in the event that the Staff or the SEC requires any Investor seeking to sell securities under a Registration Statement filed pursuant to this Agreement to be specifically identified as an "underwriter" in order to permit such Registration Statement to become effective, and such Investor does not consent to being so named as an underwriter in such Registration Statement, then, in each such case, the Company shall reduce the total number of Registrable Securities to be registered on behalf of such Investor, until such time as the Staff or the SEC does not require such identification or until such Investor accepts such identification and the manner thereof. Any reduction pursuant to this paragraph will first reduce all Registrable Securities other than those issued pursuant to the Securities Purchase Agreement. In the event of any reduction in Registrable Securities pursuant to this paragraph, an affected Investor shall have the right to require, upon delivery of a written request to the Company signed by such Investor, the Company to file a registration statement within twenty (20) days of such request (subject to any restrictions imposed by Rule 415 or required by the Staff or the SEC) for resale by such Investor in a manner acceptable to such Investor, and the Company shall following such request cause to be and keep effective such registration statement in the same manner as otherwise contemplated in this Agreement for registration statements hereunder, in each case until such time as: (i) all Registrable Securities held by such Investor have been registered and sold pursuant to an effective Registration Statement in a manner acceptable to such Investor or (ii) all Registrable Securities may be resold by such Investor without restriction (including, without limitation, volume limitations) pursuant to Rule 144 (taking account of any Staff position with respect to "affiliate" status) and without the need for current public information required by Rule 144(c)(1) (or Rule 144(i)(2), if applicable) or (iii) such Investor agrees to be named as an underwriter in any such Registration Statement in a manner acceptable to such Investor as to all Registrable Securities held by such Investor and that have not theretofore been included in a Registration Statement under this Agreement (it being understood that the special demand right under this sentence may be exercised by an Investor multiple times and with respect to limited amounts of Registrable Securities in order to permit the resale thereof by such Investor as contemplated above).

5

(g) Piggyback Registrations. Without limiting any obligation of the Company hereunder or under the Securities Purchase Agreement, if there is not an effective Registration Statement covering all of the Registrable Securities or the prospectus contained therein is not available for use and the Company shall determine to prepare and file with the SEC a registration statement or offering statement relating to an offering for its own account or the account of others under the 1933 Act of any of its equity securities (other than on Form S-4 or Form S-8 (each as promulgated under the 1933 Act) or their then equivalents relating to equity securities to be issued solely in connection with any acquisition of any entity or business or equity securities issuable in connection with the Company's stock option or other employee benefit plans), then the Company shall deliver to each Investor a written notice of such determination and, if within fifteen (15) days after the date of the delivery of such notice, any such Investor shall so request in writing, the Company shall include in such registration statement or offering statement all or any part of such Registrable Securities such Investor requests to be required to register any Registrable Securities pursuant to this Section 2(g) that are eligible for resale pursuant to Rule 144 without restriction (including, without limitation, volume restrictions) and without the need for current public information required by Rule 144(c)(1) (or Rule 144(i)(2), if applicable) or that are the subject of a then-effective Registration Statement.

(h) <u>Allocation of Registrable Securities</u>. The initial number of Registrable Securities included in any Registration Statement and any increase in the number of Registrable Securities included therein shall be allocated pro rata among the Investors based on the number of Registrable Securities held by each Investor at the time such Registration Statement covering such initial number of Registrable Securities or increase thereof is declared effective by the SEC. In the event that an Investor sells or otherwise transfers any of such Investor's Registrable Securities, each transfere or assignee (as the case may be) that becomes an Investor shall be allocated a por tae portion of the then-remaining number of Registrable Securities included in such Registration Statement for such transferor or assignee (as the case may be). Any shares of Common Stock included in a Registration Statement and which remain allocated to any Person which ceases to hold any Registrable Securities covered by such Registration Statement shall be allocated to the remaining Investors, pro rata based on the number of Registrable Securities then held by such Investors which are covered by such Registration Statement.

(i) <u>No Inclusion of Other Securities</u>. The Company shall in no event include any securities other than Registrable Securities on any Registration Statement filed in accordance herewith without the prior written consent of the Required Holders. Until the Applicable Date (as defined in the Securities Purchase Agreement), the Company shall not enter into any agreement providing any registration rights to any of its security holders, except as otherwise permitted under the Securities Purchase Agreement.

6

#### 3. Related Obligations.

The Company shall use its best efforts to effect the registration of the Registrable Securities in accordance with the intended method of disposition thereof, and, pursuant thereto, the Company shall have the following obligations:

(a) The Company shall promptly prepare and file with the SEC a Registration Statement with respect to all the Registrable Securities (but in no event later than the applicable Filing Deadline) and use its best efforts to cause such Registration Statement to become effective as soon as practicable after such filing (but in no event later than the Effectiveness Deadline). Subject to Allowable Grace Periods, the Company shall keep each Registration Statement effective (and the prospectus contained therein available for use) pursuant to Rule 415 for resales by the Investors on a delayed or continuous basis at then-prevailing market prices (and not fixed prices) at all times until the earlier of (i) the date as of which all of the Investors may sell all of the Registrable Securities required to be covered by such Registration Statement (disregarding any reduction pursuant to Section 2(f)) without restriction pursuant to Rule 144 (including, without limitation, volume restrictions) and without the need for current public information required by Rule 144(c)(2), if applicable), (ii) the date on which the Investors shall have sold all of the Registrable Securities covered by such Registration Statement or (iii) the later of (x) ninety (90) calendar days after the date no Notes remain outstanding and (y) the first anniversary of the Maturity Date of the Notes (the "**Registration Period**").

Notwithstanding anything to the contrary contained in this Agreement, the Company shall ensure that, when filed and at all times while effective, each Registration Statement (including, without limitation, all amendments and supplements thereto) and the prospectus (including, without limitation, all amendments and supplements thereto) used in connection with such Registration Statement (1) shall not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein, or necessary to make the statements therein (in the case of prospectuses, in the light of the circumstances in which they were made) not misleading and (2) will disclose (whether directly or through incorporation by reference to other SEC filings to the extent permitted) all material information regarding the Company and its securities. The Company shall submit to the SEC, within one (1) Business Day after the later of the date that (i) the Company learns that no review of a particular Registration Statement will be made by the Staff for that the Staff has no further comments on a particular Registration Statement (as the case may be) and (ii) the consent of Legal Counsel is obtained pursuant to Section 3(c) (which consent shall be immediately sought), a request for acceleration of effectiveness of such Registration Statement to a time and date not later than twenty-four (24) hours after the submission of such request. The Company shall respond in writing to comments made by the SEC in respect of a Registration Statement as soon as practicable, but in no event later than fifteen (15) days after the receipt of comments by or notice from the SEC that an amendment is required in order for a Registration Statement to be declared effective.

(b) Subject to Section 3(r) of this Agreement, the Company shall prepare and file with the SEC such amendments (including, without limitation, post-effective amendments) and supplements to each Registration Statement and the prospectus used in connection with each such Registration Statement, which prospectus is to be filed pursuant to Rule 424 promulgated under the 1933 Act, as may be necessary to keep each such Registration Statement effective at all times during the Registration Period for such Registration Statement, and, during such period, comply with the provisions of the 1933 Act with respect to the disposition of all Registrable Securities of the Company required to be covered by such Registration Statement until such time as all of such Registrable Securities shall have been disposed of in accordance with the intended methods of disposition by the seller or sellers thereof as set forth in such Registration Statement; provided, however, by 8:30 a.m. (New York time) on the Business Day immediately following each Effective Date, the Company shall file with the SEC in accordance with Rule 424(b) under the 1933 Act the final prospectus to be used in connection with sales pursuant to the applicable Registration Statement (whether or not such a prospectus is technically required by such rule). In the case of amendments and supplements to any Registration Statement which are required to be filed pursuant to this Agreement (including, without limitation, pursuant to this Section 3(b)) by reason of the Company shall, if permitted under the applicable rules and regulations of the SEC, have incorporated such report by reference into such Registration Statement, if applicable, or shall file such amendments or supplements with the SEC on the same day on which the 1934 Act report is filed which created the requirement for the Company to amend or supplement such Registration Statement.

7

(c) The Company shall (A) permit Legal Counsel and legal counsel for each other Investor to review and comment upon (i) each Registration Statement at least five (5) Business Days prior to its filing with the SEC and (ii) all amendments and supplements to each Registration Statement (including, without limitation, the prospectus contained therein) (except for Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and any similar or successor reports) within a reasonable number of days prior to their filing with the SEC, and (B) not file any Registration Statement or amendment or supplement thereto in a form to which Legal Counsel or any legal counsel for any other Investor reasonably objects. The Company shall not submit a request for acceleration of the effectiveness of a Registration Statement or any amendment or supplement thereto or to any prospectus contained therein without the prior consent of Legal Counsel, which consent shall not be unreasonably withheld. The Company shall promptly furnish to Legal Counsel and legal counsel for each other Investor, without charge, (i) copies of any correspondence from the SEC or the Staff to the Company or its representatives relating to each Registration Statement, provided that such correspondence shall not contain any material, non-public information regarding the Company or any of its Subsidiaries (as defined in the Securities Purchase Agreement), (ii) after the same is prepared and filed with the SEC, one (1) copy of each Registration Statement and any amendment(s) and supplement(s) thereto, including, without limitation, financial statement, one (1) copy of the prospectus included in such Registration Statement and all amendments and supplements thereto. The Company shall reasonably cooperate with Legal Counsel and legal counsel for each other Investor in performing the Company's obligations pursuant to this Section 3.

(d) The Company shall promptly furnish to each Investor whose Registrable Securities are included in any Registration Statement, without charge, (i) after the same is prepared and filed with the SEC, at least one (1) copy of each Registration Statement and any amendment(s) and supplement(s) thereto, including, without limitation, financial statements and schedules, all documents incorporated therein by reference, if requested by an Investor, all exhibits and each preliminary prospectus, (ii) upon the effectiveness of each Registration Statement, ten (10) copies of the prospectus included in such Registration Statement and all amendments and supplements thereto (or such other number of copies as such Investor may reasonably request from time to time) and (iii) such other documents, including, without limitation, copies of any preliminary or final prospectus, as such Investor may reasonably request from time to time in order to facilitate the disposition of the Registrable Securities owned by such Investor.

8

(e) The Company shall use its best efforts to (i) register and qualify, unless an exemption from registration and qualification applies, the resale by Investors of the Registrable Securities covered by a Registration Statement under such other securities or "blue sky" laws of all applicable jurisdictions in the United States, (ii) prepare and file in those jurisdictions, such amendments (including, without limitation, post-effective amendments) and supplements to such registrations and qualifications as may be necessary to maintain the effectiveness thereof during the Registration Period, (iii) take such other actions as may be necessary to maintain such registrations and qualifications in effect at all times during the Registration Period, and (iv) take all other actions reasonably necessary or advisable to qualify the Registrable Securities for sale in such jurisdictions; provided, however, the Company shall not be required in connection therewith or as a condition thereto to (x) qualify to do business in any jurisdiction where it would not otherwise be required to qualify but for this Section 3(e), (y) subject itself to general taxation in any such jurisdiction, or (z) file a general consent to service of process in any such jurisdiction. The Company shall promptly notify Legal Counsel, legal counsel for each other Investor and each Investor who holds Registrable Securities of the receipt by the Company of any notification with respect to the suspension of the registration or qualification of any of the Registrable Securities for sale under the securities or "blue sky" laws of any jurisdiction in the United States or its receipt of actual notice of the initiation or threatening of any proceeding for such purpose.

(f) The Company shall notify Legal Counsel, legal counsel for each other Investor and each Investor in writing of the happening of any event, as promptly as practicable after becoming aware of such event, as a result of which the prospectus included in a Registration Statement, as then in effect, may include an untrue statement of a material fact or omission to state a material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading (provided that in no event shall such notice contain any material, non-public information regarding the Company or any of its Subsidiaries), and, subject to Section 3(r), promptly prepare a supplement or amendment to Legal Counsel, legal counsel for each other Investor or such Investor may reasonably request). The Company shall also promptly notify Legal Counsel, legal counsel for each other Investor in writing (i) when a prospectus or any prospectus supplement or post-effective amendment has become effective (notification of such effectiveness shall be delivered to Legal Counsel, legal counsel for each other Investor and each Investor in writing (i) when a prospectus or any prospectus supplement or Legal Counsel, legal counsel for each other Investor and each Investor in writing (i) when a prospectus or any prospectus supplement or Legal Counsel, legal counsel for each other Investor and each Investor in writing (i) when a prospectus or any prospectus supplement or Legal Counsel, legal counsel for each other Investor and each Investor in writing (ii) when a prospectus of such effectiveness shall be delivered to Legal Counsel, legal counsel for each other Investor and each Investor in writing in the same day of such effectiveness and by overnight mail), and when the Company receives written notice from the SEC that a Registration Statement or any post-effective amendment will be reviewed by the SEC, (ii) of any request by the SEC for amendments or supplements to a Registration Statem

9

(g) The Company shall (i) use its best efforts to prevent the issuance of any stop order or other suspension of effectiveness of each Registration Statement or the use of any prospectus contained therein, or the suspension of the qualification, or the loss of an exemption from qualification, of any of the Registrable Securities for sale in any jurisdiction and, if such an order or suspension is issued, to obtain the withdrawal of such order or suspension at the earliest possible moment and (ii) notify Legal Counsel, legal counsel for each other Investor and each Investor who holds Registrable Securities of the issuance of such order and the resolution thereof or its receipt of actual notice of the initiation or threat of any proceeding for such purpose.

(h) If any Investor may be required under applicable securities law to be described in any Registration Statement as an underwriter and such Investor consents to so being named an underwriter, at the request of any Investor, the Company shall furnish to such Investor, on the date of the effectiveness of such Registration Statement and thereafter from time to time on such dates as an Investor may reasonably request (i) a letter, dated such date, from the Company's independent certified public accountants in form and substance as is customarily given by independent certified public accountants to underwriters in an underwritten public offering, addressed to the Investors, and (ii) an opinion, dated as of such date, of counsel representing the Company for purposes of such Registration Statement, in form, scope and substance as is customarily given in an underwritten public offering, addressed to the Investors.

(i) If any Investor may be required under applicable securities law to be described in any Registration Statement as an underwriter and such Investor consents to so being named an underwriter, upon the written request of such Investor, the Company shall make available for inspection by (i) such Investor, (ii) legal counsel for such Investor and (iii) one (1) firm of accountants or other agents retained by such Investor (collectively, the "**Inspectors**"), all pertinent financial and other records, and pertinent corporate documents and properties of the Company (collectively, the "**Records**"), as shall be reasonably deemed necessary by each Inspector shall agree in writing to hold in strict confidence and not to make any disclosure (except to such Investor) or use of any Record or other information which the Company's board of directors determines in good faith to be confidential, and of which determination the Inspectors are so notified, unless (1) the disclosure of such Records is ordered pursuant to a final, non-appealable subpoena or order from a court or government body of competent jurisdiction, or (3) the information in such Records has been made generally available to the public other than by disclosure of such Records is sought in or by a court or government labody of competent jurisdiction or through other means, give prompt notice to the Company and allow the Company, at its expense, to undertake appropriate action to prevent disclosure of, or to obtain a protective order for, the Records deemed confidential. Nothing herein (or in any other confidential) way and such Investor, if any) shall be deemed to limit any Investor's ability to sell Registrable Securities in a manner which is otherwise consistent with applicable laws and regulations.

10

(j) The Company shall hold in confidence and not make any disclosure of information concerning an Investor provided to the Company unless (i) disclosure of such information is necessary to avoid or correct a misstatement or omission in any Registration Statement or is otherwise required to be disclosed in such Registration Statement pursuant to the 1933 Act, (iii) the release of such information is ordered pursuant to a subpoena or other final, non-appealable order from a court or governmental body of competent jurisdiction, or (iv) such information has been made generally available to the public other than by disclosure in violation of this Agreement or any other Transaction Document. The Company agrees that it shall, upon learning that disclosure of such Investor and allow such Investor's expense, to undertake appropriate action to prevent disclosure of, or to obtain a protective order for, such information.

(k) Without limiting any obligation of the Company under the Securities Purchase Agreement, the Company shall use its best efforts either to (i) cause all of the Registrable Securities covered by each Registration Statement to be listed on each securities exchange on which securities of the same class or series issued by the Company are then listed, if any, if the listing of such Registrable Securities is then permitted under the rules of such exchange, (ii) secure designation and quotation of all of the Registrable Securities covered by each Registration Statement on an Eligible Market (as defined in the Securities Purchase Agreement), or (iii) if, despite the Company's best efforts to satisfy the preceding clauses (i) or (ii) the Company is unsuccessful in satisfying the preceding clauses (i) or (iii) the foregoing, to use its best efforts to arrange for at least two market makers to register with the Financial Industry Regulatory Authority ("FINRA") as such with respect to such Registrable Securities. In addition, the Company shall cooperate with each Investor and any broker or dealer through which any such Investor proposes to sell its Registrable Securities in effecting a filing with FINRA pursuant to FINRA Rule 5110 as requested by such Investor. The Company shall pay all fees and expenses in connection with satisfying its obligations under this Section 3(k).

(1) The Company shall cooperate with the Investors who hold Registrable Securities being offered and, to the extent applicable, facilitate the timely preparation and delivery of certificates (not bearing any restrictive legend) representing the Registrable Securities to be offered pursuant to a Registration Statement and enable such certificates to be in such denominations or amounts (as the case may be) as the Investors may reasonably request from time to time and registered in such names as the Investors may request.

(m) If requested by an Investor, the Company shall as soon as practicable after receipt of notice from such Investor and subject to Section 3(r) hereof, (i) incorporate in a prospectus supplement or post-effective amendment such information as an Investor reasonably requests to be included therein relating to the sale and distribution of Registrable Securities, including, without limitation, information with respect to the number of Registrable Securities being offered or sold, the purchase price being paid therefor and any other terms of the offering of the Registrable Securities to be sold in such offering; (ii) make all required filings of such prospectus supplement or post-effective amendment after being notified of the matters to be incorporated in such prospectus supplement or post-effective amendment; and (iii) supplement or make amendments to any Registration Statement or prospectus contained therein if reasonably requested by an Investor holding any Registrable Securities.

(n) The Company shall use its best efforts to cause the Registrable Securities covered by a Registration Statement to be registered with or approved by such other governmental agencies or authorities as may be necessary to consummate the disposition of such Registrable Securities.

(o) The Company shall make generally available to its security holders as soon as practical, but not later than ninety (90) days after the close of the period covered thereby, an earnings statement (in form complying with, and in the manner provided by, the provisions of Rule 158 under the 1933 Act) covering a twelve-month period beginning not later than the first day of the Company's fiscal quarter next following the applicable Effective Date of each Registration Statement.

(p) The Company shall otherwise use its best efforts to comply with all applicable rules and regulations of the SEC in connection with any registration hereunder.

(q) Within one (1) Business Day after a Registration Statement which covers Registrable Securities is declared effective by the SEC, the Company shall deliver, and shall cause legal counsel for the Company to deliver, to the transfer agent for such Registrable Securities (with copies to the Investors whose Registrable Securities are included in such Registration Statement) confirmation that such Registration Statement has been declared effective by the SEC in the form attached hereto as **Exhibit A**.

(r) Notwithstanding anything to the contrary herein (but subject to the last sentence of this Section 3(r)), at any time after the Effective Date of a particular Registration Statement, the Company may delay the disclosure of material, non-public information concerning the Company or any of its Subsidiaries the disclosure of which at the time is not, in the good faith opinion of the board of directors of the Company, in the best interest of the Company and, in the opinion of counsel to the Company, otherwise required (a "Grace Period"), provided that the Company shall promptly notify the Investors in writing of the (i) existence of material, non-public information giving rise to a Grace Period (provided that in each such notice the Company shall not disclose the content of such material, non-public information to any of the Investors) and the date on which such Grace Period will begin and (ii) date on which such Grace Period ends, provided further that (I) no Grace Period shall exceed ten (10) consecutive days and during any three hundred sixty five (365) day period all such Grace Periods shall not exceed an aggregate of thirty (30) days, (II) the first day of any Grace Period must be at least five (5) Trading Days after the last day of any prior Grace Period and (III) no Grace Period may exist during the sixty (60) Trading Day period immediately following the Effective Date of such Registration Statement (provided that such sixty (60) Trading Day period shall be extended by the number of Trading Days during such period and any extension thereof contemplated by this proviso during which such Registration Statement is not effective or the prospectus contained therein is not available for use) (each, an "Allowable Grace Period"). For purposes of determining the length of a Grace Period above, such Grace Period shall begin on and include the date the Investors receive the notice referred to in clause (i) above and shall end on and include the later of the date the Investors receive the notice referred to in clause (ii) above and the date referred to in such notice. The provisions of Section 3(g) hereof shall not be applicable during the period of any Allowable Grace Period. Upon expiration of each Grace Period, the Company shall again be bound by the first sentence of Section 3(f) with respect to the information giving rise thereto unless such material, non-public information is no longer applicable. Notwithstanding anything to the contrary contained in this Section 3(r), the Company shall cause its transfer agent to deliver unlegended shares of Common Stock to a transferee of an Investor in accordance with the terms of the Securities Purchase Agreement in connection with any sale of Registrable Securities with respect to which such Investor has entered into a contract for sale, and delivered a copy of the prospectus included as part of the particular Registration Statement to the extent applicable, prior to such Investor's receipt of the notice of a Grace Period and for which the Investor has not yet settled.

12

(s) The Company shall take all other reasonable actions necessary to expedite and facilitate disposition by each Investors of its Registrable Securities pursuant to each Registration Statement.

(t) Neither the Company nor any Subsidiary or affiliate thereof shall identify any Investor as an underwriter in any public disclosure or filing with the SEC, the Principal Market or any Eligible Market and any Buyer being deemed an underwriter by the SEC shall not relieve the Company of any obligations it has under this Agreement or any other Transaction Document (as defined in the Securities Purchase Agreement); provided, however, that the foregoing shall not prohibit the Company from including the disclosure found in the "Plan of Distribution" section attached hereto as Exhibit B in the Registration Statement.

(u) Neither the Company nor any of its Subsidiaries has entered, as of the date hereof, nor shall the Company or any of its Subsidiaries, on or after the date of this Agreement, enter into any agreement with respect to its securities, that would have the effect of impairing the rights granted to the Buyers in this Agreement or otherwise conflicts with the provisions hereof.

#### 4. Obligations of the Investors.

(a) At least five (5) Business Days prior to the first anticipated filing date of each Registration Statement, the Company shall notify each Investor in writing of the information the Company requires from each such Investor with respect to such Registration Statement. It shall be a condition precedent to the obligations of the Company to complete the registration pursuant to this Agreement with respect to the Registrable Securities of a particular Investor that such Investor shall furnish to the Company such information regarding itself, the Registrable Securities held by it and the intended method of disposition of the Registrable Securities held by it, as shall be reasonably required to effect and maintain the effectiveness of the registration of such Registrable Securities and shall execute such documents in connection with such registration as the Company may reasonably request.

(b) Each Investor, by such Investor's acceptance of the Registrable Securities, agrees to cooperate with the Company as reasonably requested by the Company in connection with the preparation and filing of each Registration Statement hereunder, unless such Investor has notified the Company in writing of such Investor's election to exclude all of such Investor's Registrable Securities from such Registration Statement.

1	2
1	3

(c) Each Investor agrees that, upon receipt of any notice from the Company of the happening of any event of the kind described in Section 3(g) or the first sentence of 3(f), such Investor will immediately discontinue disposition of Registrable Securities pursuant to any Registration Statement(s) covering such Registrable Securities until such Investor's receipt of the copies of the supplemented or amended prospectus contemplated by Section 3(g) or the first sentence of Section 3(f) or receipt of notice that no supplement or amendment is required. Notwithstanding anything to the contrary in this Section 4(c), the Company shall cause its transfer agent to deliver unlegended shares of Common Stock to a transferee of an Investor in accordance with the terms of the Securities Purchase Agreement in connection with any sale of Registrable Securities with respect to which such Investor has entered into a contract for sale prior to the Investor's receipt of a notice from the Company of the happening of any event of the kind described in Section 3(g) or the first sentence of Section 3(f) and for which such Investor has not yet settled.

### 5. Expenses of Registration.

All reasonable expenses, other than underwriting discounts and commissions, incurred in connection with registrations, filings or qualifications pursuant to Sections 2 and 3, including, without limitation, all registration, listing and qualifications fees, printers and accounting fees, FINRA filing fees (if any) and fees and disbursements of counsel for the Company shall be paid by the Company. The Company shall reimburse Legal Counsel for its fees and disbursements in connection with registration, filing or qualification pursuant to Sections 2 and 3 of this Agreement which amount shall be limited to \$10,000 for each such registration, filing or qualification.

(a) To the fullest extent permitted by law, the Company will, and hereby does, indemnify, hold harmless and defend each Investor and each of its directors, officers, shareholders, members, partners, employees, agents, advisors, representatives (and any other Persons with a functionally equivalent role of a Person holding such titles notwithstanding the lack of such title or any other title) and each Person, if any, who controls such Investor within the meaning of the 1933 Act or the 1934 Act and each of the directors, officers, shareholders, members, partners, employees, agents, advisors, representatives (and any other Persons with a functionally equivalent role of a Person holding such titles notwithstanding the lack of such title or any other title) of such controlling Persons (each, an "Indemnified Person"), against any losses, obligations, claims, damages, liabilities, contingencies, judgments, fines, penalties, charges, costs (including, without limitation, court costs, reasonable attorneys' fees and costs of defense and investigation), amounts paid in settlement or expenses, joint or several, (collectively, "Claims") incurred in investigating, preparing or defending any action, claim, suit, inquiry, proceeding, investigation or appeal taken from the foregoing by or before any court or governmental, administrative or other regulatory agency, body or the SEC, whether pending or threatened, whether or not an Indemnified Person is or may be a party thereto ("Indemnified Damages"), to which any of them may become subject insofar as such Claims (or actions or proceedings, whether commenced or threatened, in respect thereof) arise out of or are based upon: (i) any untrue statement or alleged untrue statement of a material fact in a Registration Statement or any post-effective amendment thereto or in any filing made in connection with the qualification of the offering under the securities or other "blue sky" laws of any jurisdiction in which Registrable Securities are offered ("Blue Sky Filing"), or the omission or alleged omission to state a material fact required to be stated therein or necessary to make the statements therein not misleading, (ii) any untrue statement or alleged untrue statement of a material fact contained in any preliminary prospectus if used prior to the effective date of such Registration Statement, or contained in the final prospectus (as amended or supplemented, if the Company files any amendment thereof or supplement thereto with the SEC) or the omission or alleged omission to state therein any material fact necessary to make the statements made therein, in light of the circumstances under which the statements therein were made, not misleading or (iii) any violation or alleged violation by the Company of the 1933 Act, the 1934 Act, any other law, including, without limitation, any state securities law, or any rule or regulation thereunder relating to the offer or sale of the Registrable Securities pursuant to a Registration Statement or (iv) any violation of this Agreement (the matters in the foregoing clauses (i) through (iv) being, collectively, "Violations"). Subject to Section 6(c), the Company shall reimburse the Indemnified Persons, promptly as such expenses are incurred and are due and payable, for any legal fees or other reasonable expenses incurred by them in connection with investigating or defending any such Claim. Notwithstanding anything to the contrary contained herein, the indemnification agreement contained in this Section 6(a): (i) shall not apply to a Claim by an Indemnified Person arising out of or based upon a Violation which occurs in reliance upon and in conformity with information furnished in writing to the Company by such Indemnified Person for such Indemnified Person expressly for use in connection with the preparation of such Registration Statement or any such amendment thereof or supplement thereto, if such prospectus was timely made available by the Company pursuant to Section 3(d); and (ii) shall not apply to amounts paid in settlement of any Claim if such settlement is effected without the prior written consent of the Company, which consent shall not be unreasonably withheld or delayed. Such indemnity shall remain in full force and effect regardless of any investigation made by or on behalf of the Indemnified Person and shall survive the transfer of any of the Registrable Securities by any of the Investors pursuant to Section 9.

(b) In connection with any Registration Statement in which an Investor is participating, such Investor agrees to severally and not jointly indemnify, hold harmless and defend, to the same extent and in the same manner as is set forth in Section 6(a), the Company, each of its directors, each of its officers who signs the Registration Statement and each Person, if any, who controls the Company within the meaning of the 1933 Act or the 1934 Act (each, an "**Indemnified Party**"), against any Claim or Indemnified Damages to which any of them may become subject, under the 1933 Act, the 1934 Act or otherwise, insofar as such Claim or Indemnified Damages arise out of or are based upon any Violation, in each case, to the extent, and only to the extent, that such Violation occurs in reliance upon and in conformity with written information furnished to the Company by such Investor expressly for use in connection with such Registration Statement; and, subject to Section 6(c) and the below provisos in this Section 6(b), such Investor will reimburse an Indemnified Party any legal or other expenses reasonably incurred by such Indemnified Party in connection with investigating or defending any such Claim; provided, however, the indemnity agreement contained in this Section 6(b) and the agreement with respect to contribution contained in Section 7 shall not apply to amounts paid in settlement of any Claim if such settlement is effected without the prior written consent of such Investor, which consent shall not be unreasonably withheld or delayed, provided further that such Investor shall be liable under this Section 6(b) for only that amount of a Claim or Indemnified Damages as does not exceed the net proceeds to such Investor as a result of the applicable sale of Registrable Securities pursuant to such Registration Statement. Such indemnity shall remain in full force and effect regardless of any investigation made by or on behalf of such Indemnified Party and shall survive the transfer of any of the Registrable Securities by an

15

(c) Promptly after receipt by an Indemnified Person or Indemnified Party (as the case may be) under this Section 6 of notice of the commencement of any action or proceeding (including, without limitation, any governmental action or proceeding) involving a Claim, such Indemnified Person or Indemnified Party (as the case may be) shall, if a Claim in respect thereof is to be made against any indemnifying party under this Section 6, deliver to the indemnifying party a written notice of the commencement thereof, and the indemnifying party shall have the right to participate in, and, to the extent the indemnifying party so desires, jointly with any other indemnifying party similarly noticed, to assume control of the defense thereof with counsel mutually satisfactory to the indemnifying party and the Indemnified Person or the Indemnified Party (as the case may be); provided, however, an Indemnified Person or Indemnified Party (as the case may be) shall have the right to retain its own counsel with the fees and expenses of such counsel to be paid by the indemnifying party if: (i) the indemnifying party has agreed in writing to pay such fees and expenses; (ii) the indemnifying party shall have failed promptly to assume the defense of such Claim and to employ counsel reasonably satisfactory to such Indemnified Person or Indemnified Party (as the case may be) in any such Claim; or (iii) the named parties to any such Claim (including, without limitation, any impleaded parties) include both such Indemnified Person or Indemnified Party (as the case may be) and the indemnifying party, and such Indemnified Person or such Indemnified Party (as the case may be) shall have been advised by counsel that a conflict of interest is likely to exist if the same counsel were to represent such Indemnified Person or such Indemnified Party and the indemnifying party (in which case, if such Indemnified Person or such Indemnified Party (as the case may be) notifies the indemnifying party in writing that it elects to employ separate counsel at the expense of the indemnifying party, then the indemnifying party shall not have the right to assume the defense thereof and such counsel shall be at the expense of the indemnifying party, provided further that in the case of clause (iii) above the indemnifying party shall not be responsible for the reasonable fees and expenses of more than one (1) separate legal counsel for such Indemnified Person or Indemnified Party (as the case may be). The Indemnified Party or Indemnified Person (as the case may be) shall reasonably cooperate with the indemnifying party in connection with any negotiation or defense of any such action or Claim by the indemnifying party and shall furnish to the indemnifying party all information reasonably available to the Indemnified Party or Indemnified Person (as the case may be) which relates to such action or Claim. The indemnifying party shall keep the Indemnified Party or Indemnified Person (as the case may be) reasonably apprised at all times as to the status of the defense or any settlement negotiations with respect thereto. No indemnifying party shall be liable for any settlement of any action, claim or proceeding effected without its prior written consent; provided, however, the indemnifying party shall not unreasonably withhold, delay or condition its consent. No indemnifying party shall, without the prior written consent of the Indemnified Party or Indemnified Person (as the case may be), consent to entry of any judgment or enter into any settlement or other compromise which does not include as an unconditional term thereof the giving by the claimant or plaintiff to such Indemnified Party or Indemnified Person (as the case may be) of a release from all liability in respect to such Claim or litigation, and such settlement shall not include any admission as to fault on the part of the Indemnified Party. Following indemnification as provided for hereunder, the indemnifying party shall be subrogated to all rights of the Indemnified Party or Indemnified Person (as the case may be) with respect to all third parties, firms or corporations relating to the matter for which indemnification has been made. The failure to deliver written notice to the indemnifying party within a reasonable time of the commencement of any such action shall not relieve such indemnifying party of any liability to the Indemnified Person or Indemnified Party (as the case may be) under this Section 6, except to the extent that the indemnifying party is materially and adversely prejudiced in its ability to defend such action.

(d) The indemnification required by this Section 6 shall be made by periodic payments of the amount thereof during the course of the investigation or defense, as and when bills are received or Indemnified Damages are incurred.

(e) The indemnity and contribution agreements contained herein shall be in addition to (i) any cause of action or similar right of the Indemnified Party or Indemnified Person against the indemnifying party or others, and (ii) any liabilities the indemnifying party may be subject to pursuant to the law.

#### 7. Contribution.

To the extent any indemnification by an indemnifying party is prohibited or limited by law, the indemnifying party agrees to make the maximum contribution with respect to any amounts for which it would otherwise be liable under Section 6 to the fullest extent permitted by law; provided, however: (i) no contribution shall be made under circumstances where the maker would not have been liable for indemnification under the fault standards set forth in Section 6 of this Agreement, (ii) no Person involved in the sale of Registrable Securities which Person is guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the 1933 Act) in connection with such sale shall be entitled to contribution from any Person involved in such sale of Registrable Securities who was not guilty of fraudulent misrepresentation; and (iii) contribution by any seller of Registrable Securities shall be limited in amount to the amount of net proceeds received by such seller from the applicable sale of such Registrable Securities pursuant to such which the net proceeds actually received by such Investor from the applicable sale of the Claim exceeds the amount of any damages that such Investor has otherwise been required to pay, or would otherwise be required to pay under Section 6(b), by reason of such untrue or alleged untrue statement or omission or alleged omission.

#### 8. Reports Under the 1934 Act.

With a view to making available to the Investors the benefits of Rule 144, the Company agrees to:

(a) make and keep public information available, as those terms are understood and defined in Rule 144;

(b) file with the SEC in a timely manner all reports and other documents required of the Company under the 1933 Act and the 1934 Act so long as the Company remains subject to such requirements (it being understood and agreed that nothing herein shall limit any obligations of the Company under the Securities Purchase Agreement) and the filing of such reports and other documents is required for the applicable provisions of Rule 144; and

17

(c) furnish to each Investor so long as such Investor owns Registrable Securities, promptly upon request, (i) a written statement by the Company, if true, that it has complied with the reporting, submission and posting requirements of Rule 144, the 1933 Act and the 1934 Act, (ii) a copy of the most recent annual or quarterly report of the Company and such other reports and documents so filed by the Company with the SEC if such reports are not publicly available via EDGAR, and (iii) such other information as may be reasonably requested to permit the Investors to sell such securities pursuant to Rule 144 without registration.

#### 9. Assignment of Registration Rights.

All or any portion of the rights under this Agreement shall be automatically assignable by each Investor to any transferee or assignee (as the case may be) of all or any portion of such Investor's Registrable Securities or Notes if: (i) such Investor agrees in writing with such transferee or assignee (as the case may be) to assign all or any portion of such rights, and a copy of such agreement is furnished to the Company within a reasonable time after such transfer or assignment (as the case may be), (ii) the Company is, within a reasonable time after such transfer or assignment (as the case may be), furnished with written notice of (a) the name and address of such transferee or assignee (as the case may be), and (b) the securities with respect to which such registration rights are being transferred or assigned (as the case may be); (iii) immediately following such transfer or assignment (as the case may be) the further disposition of such securities by such transferee or assignee (as the case may be) is restricted under the 1933 Act or applicable state securities laws if so required; (iv) at or before the time the Company receives the written notice contemplated by clause (ii) of this sentence such transfere or assignment (as the case may be) agrees in writing with the Company to be bound by all of the provisions contained herein; (v) such transfer or assignment (as the case may be) shall have been made in accordance with the applicable requirements of the Securities Purchase Agreement and the Notes (as the case may be); and (vi) such transfer or assignment (as the case may be) shall have been conducted in accordance with all applicable federal and state securities laws.

# 10. Amendment of Registration Rights.

Provisions of this Agreement may be amended and the observance thereof may be waived (either generally or in a particular instance and either retroactively or prospectively), only with the written consent of the Company and the Required Holders; provided that any such amendment or waiver that complies with the foregoing, but that disproportionately, materially and adversely affects the rights and obligations of any Investor relative to the comparable rights and obligations of the other Investors shall require the prior written consent of such adversely affected Investor. Any amendment or waiver effected in accordance with this Section 10 shall be binding upon each Investor and the Company, provided that no such amendment shall be effective to the extent that it (1) applies to less than all of the holders of Registrable Securities or (2) imposes any obligation or liability on any Investor without such Investor's prior written consent (which may be granted or withheld in such Investor's sole discretion). No waiver shall be effective unless it is in writing and signed by an authorized representative of the waiving party. No consideration shall be offered or paid to any Person to amend or consent to a waiver or modification of any provision of this Agreement unless the same consideration (other than the reimbursement of legal fees) also is offered to all of the parties to this Agreement.

18

### 11. Miscellaneous.

(a) Solely for purposes of this Agreement, a Person is deemed to be a holder of Registrable Securities whenever such Person owns, or is deemed to own, of record such Registrable Securities. If the Company receives conflicting instructions, notices or elections from two or more Persons with respect to the same Registrable Securities, the Company shall act upon the basis of instructions, notice or election received from such record owner of such Registrable Securities.

(b) Any notices, consents, waivers or other communications required or permitted to be given under the terms of this Agreement must be in writing and will be deemed to have been delivered: (i) upon receipt, when delivered personally; (ii) upon receipt, when sent by electronic mail (provided that such sent email is kept on file (whether electronically or otherwise) by the sending party and the sending party does not receive an automatically generated message from the recipient's email server that such e-mail could not be delivered to such recipient); or (iii) one (1) Business Day after deposit with an overnight courier service with next day delivery specified, in each case, properly addressed to the party to receive the same. The mailing addresses and e-mail addresses for such communications shall be:

If to the Company:

Akerna Corp. 1550 Larimer Street, #246 Denver, Colorado 80202 Telephone: (720) 710-3146 Attention: Chief Financial Officer E-Mail: john.fowle@akerna.com

With a copy (for informational purposes only) to:

Dorsey & Whitney LLP 1400 Wewatta Street, Suite 400 Denver, Colorado 80202 Telephone: (303) 352-1133 Attention: Jason K. Brenkert, Esq. E-Mail: brenkert.jason@dorsey.com

If to the Transfer Agent:

Continental Stock Transfer & Trust Company 1 State Street, Floor 30 New York, NY 10004 Telephone: (212) 509-4000 Attention: Henry Farrell E-Mail: hfarrell@continentalstock.com

### If to Legal Counsel:

Kelley Drye & Warren LLP 3 World Trade Center 175 Greenwich Street New York, NY 10007 Telephone: (212) 808-7540 Attention: Michael A. Adelstein, Esq. E-mail: madelstein@kelleydrye.com

19

If to a Buyer, to its mailing address and/or email address set forth on the Schedule of Buyers attached to the Securities Purchase Agreement, with copies to such Buyer's representatives as set forth on the Schedule of Buyers, or to such other mailing address and/or email address and/or to the attention of such other Person as the recipient party has specified by written notice given to each other party five (5) days prior to the effectiveness of such change, provided that Kelley Drye & Warren LLP shall only be provided notices sent to the lead investor. Written confirmation of receipt (A) given by the recipient of such notice, consent, waiver or other communication, (B) mechanically or electronically generated by the sender's e-mail containing the time, date and recipient's e-mail or (C) provided by a courier or overnight courier service shall be rebuttable evidence of personal service, receipt by e-mail or receipt from a nationally recognized overnight delivery service in accordance with clause (i), (ii) or (iii) above, respectively.

(c) Failure of any party to exercise any right or remedy under this Agreement or otherwise, or delay by a party in exercising such right or remedy, shall not operate as a waiver thereof. The Company and each Investor acknowledge and agree that irreparable damage would occur in the event that any of the provisions of this Agreement were not performed in accordance with their specific terms or were otherwise breached. It is accordingly agreed that each party hereto shall be entitled to an injunction or injunctions to prevent or cure breaches of the provisions of this Agreement by any other party hereto and to enforce specifically the terms and provisions hereof (without the necessity of showing economic loss and without any bond or other security being required), this being in addition to any other remedy to which any party may be entitled by law or equity.

(d) All questions concerning the construction, validity, enforcement and interpretation of this Agreement shall be governed by the internal laws of the State of New York, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of New York or any other jurisdictions) that would cause the application of the laws of any jurisdictions other than the State of New York. Each party hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in The City of New York, Borough of Manhattan, for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof to such party at the address for such notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law. EACH PARTY HEREBY IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE TO, AND AGREES NOT TO REQUEST, A JURY TRIAL FOR THE ADJUDICATION OF ANY DISPUTE HEREUNDER OR IN CONNECTION HEREWITH OR ARISING OUT OF THIS AGREEMENT OR ANY TRANSACTION CONTEMPLATED HEREBY.

20

(e) If any provision of this Agreement is prohibited by law or otherwise determined to be invalid or unenforceable by a court of competent jurisdiction, the provision that would otherwise be prohibited, invalid or unenforceable shall be deemed amended to apply to the broadest extent that it would be valid and enforceable, and the invalidity or unenforceability of such provision shall not affect the validity of the remaining provisions of this Agreement so long as this Agreement as so modified continues to express, without material change, the original intentions of the parties as to the subject matter hereof and the prohibited nature, invalidity or unenforceability of the provision(s) in question does not substantially impair the respective expectations or reciprocal obligations of the parties or the practical realization of the benefits that would otherwise be conferred upon the parties. The parties will endeavor in good faith negotiations to replace the prohibited, invalid or unenforceable provision(s) with a valid provision(s), the effect of which comes as close as possible to that of the prohibited, invalid or unenforceable provision(s).

(f) This Agreement, the other Transaction Documents, the schedules and exhibits attached hereto and thereto and the instruments referenced herein and therein constitute the entire agreement among the parties hereto and thereto solely with respect to the subject matter hereof and thereof. There are no restrictions, promises, warranties or undertakings, other than those set forth or referred to herein and therein. This Agreement, the other Transaction Documents, the schedules and exhibits attached hereto and thereof and thereof; provided, however, nothing contained in this Agreement or any other Transaction Document shall (or shall be deemed to) (i) have any effect on any agreements any Investor has entered into with the Company or any of its Subsidiaries prior to the date hereof with respect to any rights of or benefits to any Investor or any other Person in any agreement entered into prior to the date hereof between or among the Company and/or any of its Subsidiaries and any Investor and all such agreements shall

continue in full force and effect or (iii) limit any obligations of the Company under any of the other Transaction Documents.

(g) Subject to compliance with Section 9 (if applicable), this Agreement shall inure to the benefit of and be binding upon the permitted successors and assigns of each of the parties hereto. This Agreement is not for the benefit of, nor may any provision hereof be enforced by, any Person, other than the parties hereto, their respective permitted successors and assigns and the Persons referred to in Sections 6 and 7 hereof.

(h) The headings in this Agreement are for convenience of reference only and shall not limit or otherwise affect the meaning hereof. Unless the context clearly indicates otherwise, each pronoun herein shall be deemed to include the masculine, feminine, neuter, singular and plural forms thereof. The terms "including," "includes," "include" and words of like import shall be construed broadly as if followed by the words "without limitation." The terms "herein," "hereof" and words of like import refer to this entire Agreement instead of just the provision in which they are found.

(i) This Agreement may be executed in two or more identical counterparts, each of which shall be deemed an original, but all of which shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party. In the event that any signature is delivered by facsimile transmission or by an email which contains a portable document format (.pdf) file of an executed signature page, such signature page shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such signature page were an original thereof.

(j) Each party shall do and perform, or cause to be done and performed, all such further acts and things, and shall execute and deliver all such other agreements, certificates, instruments and documents as any other party may reasonably request in order to carry out the intent and accomplish the purposes of this Agreement and the consummation of the transactions contemplated hereby.

(k) The language used in this Agreement will be deemed to be the language chosen by the parties to express their mutual intent and no rules of strict construction will be applied against any party. Notwithstanding anything to the contrary set forth in Section 10, terms used in this Agreement but defined in the other Transaction Documents shall have the meanings ascribed to such terms on the Closing Date in such other Transaction Documents unless otherwise consented to in writing by each Investor.

(1) All consents and other determinations required to be made by the Investors pursuant to this Agreement shall be made, unless otherwise specified in this Agreement, by the Required Holders, determined as if all of the outstanding Notes then held by the Investors have been converted for Registrable Securities without regard to any limitations on redemption, amortization and/or conversion of the Notes then held by Investors.

(m) This Agreement is intended for the benefit of the parties hereto and their respective permitted successors and assigns, and is not for the benefit of, nor may any provision hereof be enforced by, any other Person.

(n) The obligations of each Investor under this Agreement and the other Transaction Documents are several and not joint with the obligations of any other Investor, and no Investor shall be responsible in any way for the performance of the obligations of any other Investor under this Agreement or any other Transaction Document. Nothing contained herein or in any other Transaction Document, and no action taken by any Investor pursuant hereto or thereto, shall be deemed to constitute the Investors as, and the Company acknowledges that the Investors do not so constitute, a partnership, an association, a joint venture or any other kind of group or entity, or create a presumption that the Investors are in any way acting in concert or as a group or entity with respect to such obligations or the transactions contemplated by the Transaction Documents or any matters, and the Company acknowledges that the Investors are not acting in concert or as a group or entity of the other the Transaction Documents. Each Investor shall be entitled to independently protect and enforce its rights, including, without limitation, the rights arising out of this Agreement or out of any other Transaction Documents, and it shall not be necessary for any other Investor to be joined as an additional party in any proceeding for such purpose. The use of a single agreement with respect to the obligations of the Company and not because it was required or requested to do so by any Investor. It is expressly understood and agreed that each provision contained in this Agreement and in each other Transaction Document is between the Company and not between the Company and not between the Company and not between the Company and the Investors collectively and not between and among Investor.

[signature page follows]

22

IN WITNESS WHEREOF, each Buyer and the Company have caused their respective signature page to this Registration Rights Agreement to be duly executed as of the date first written above.

#### COMPANY:

AKERNA CORP.

By: Name:

Title:

23

IN WITNESS WHEREOF, each Buyer and the Company have caused their respective signature page to this Registration Rights Agreement to be duly executed as of the date first written above.

#### **BUYERS:**

HIGH TRAIL INVESTMENTS ON LLC

By:

Name: Title:

24

IN WITNESS WHEREOF, each Buyer and the Company have caused their respective signature page to this Registration Rights Agreement to be duly executed as of the date first written above.

# ALTO OPPORTUNITY MASTER FUND, SPC - SEGREGATED MASTER PORTFOLIO B

By: Name: Title:

25

EXHIBIT A

#### FORM OF NOTICE OF EFFECTIVENESS OF REGISTRATION STATEMENT

Attention:

Re: Akerna Corp.

Ladies and Gentlemen:

[We are][I am] counsel to Akerna Corp., a Delaware corporation (the "**Company**"), and have represented the Company in connection with that certain Securities Purchase Agreement (the "**Securities Purchase Agreement**") entered into by and among the Company and the buyers named therein (collectively, the "**Holders**") pursuant to which the Company issued to the Holders senior secured convertible notes (the "**Notes**") convertible into the Company's shares of common stock, \$0.001 par value per share (the "**Common Stock**"). Pursuant to the Securities Purchase Agreement, the Company also has entered into a Registration Rights Agreement with the Holders (the "**Registration Rights Agreement**") pursuant to which the Company agreed, among other things, to register the Registrable Securities (as defined in the Registration Rights Agreement), including the shares of Common Stock issuable upon conversion of the Notes under the Securities Act of 1933, as amended (the "**1933 Act**"). In connection with the Company's obligations under the Registration Rights Agreement, on \_\_\_\_\_\_, 20\_\_, the Company filed a Registration Statement on Form [S-1][S-3] (File No. 333-\_\_\_\_\_\_) (the "**Registration Statement**") with the Securities and Exchange Commission (the '**SEC**") relating to the Registrable Securities which names each of the Holders as a selling stockholder thereunder.

In connection with the foregoing, [we][I] advise you that [a member of the SEC's staff has advised [us][me] by telephone that [the SEC has entered an order declaring the Registration Statement effective under the 1933 Act at [ENTER TIME OF EFFECTIVENESS] on [ENTER DATE OF EFFECTIVENESS]] [an order declaring the Registration Statement effective under the 1933 Act at [ENTER TIME OF EFFECTIVENESS] on [ENTER DATE OF EFFECTIVENESS]] has been posted on the web site of the SEC at www.sec.gov] and [we][I] have no knowledge, after a review of information posted on the website of the SEC at http://www.sec.gov/litigation/stoporders.shtml, that any stop order suspending its effectiveness has been issued or that any proceedings for that purpose are pending before, or threatened by, the SEC and the Registrable Securities are available for resale under the 1933 Act pursuant to the Registration Statement.

This letter shall serve as our standing opinion to you that the shares of Common Stock underlying the Notes are freely transferable by the Holders pursuant to the Registration Statement. You need not require further letters from us to effect any future legend-free issuance or reissuance of such shares of Common Stock to the Holders as contemplated by the Company's Irrevocable Transfer Agent Instructions dated \_\_\_\_\_\_\_, 20\_\_.

Very truly yours,

[ISSUER'S COUNSEL]

By:

CC: High Trail Investments ON LLC Alto Opportunity Master Fund, SPC - Segregated Master Portfolio B

EXHIBIT B

# SELLING STOCKHOLDERS

The shares of common stock being offered by the selling stockholders are those issuable to the selling stockholders upon conversion of the notes. For additional information regarding the issuance of the notes, see "Private Placement of Notes" above. We are registering the shares of common stock in order to permit the selling stockholders to offer the shares for resale from time to time. Except for the ownership of the notes issued pursuant to the Securities Purchase Agreement, the selling stockholders have not had any material relationship with us within the past three years.

The table below lists the selling stockholders and other information regarding the beneficial ownership (as determined under Section 13(d) of the Securities Exchange Act of 1934, as amended, and the rules and regulations thereunder) of the shares of common stock held by each of the selling stockholders. The second column lists the number of shares of common stock beneficially owned by the selling stockholders, based on their respective ownership of shares of common stock and notes, as of \_\_\_\_\_\_, 20\_\_\_, assuming conversion of the notes held by each such selling stockholder on that date but taking account of any limitations on conversion set forth therein.

The third column lists the shares of common stock being offered by this prospectus by the selling stockholders and does not take in account any limitations on conversion of the notes set forth therein.

In accordance with the terms of a registration rights agreement with the holders of the notes, this prospectus generally covers the resale of the maximum number of shares of common stock issued or issuable pursuant to the Notes, determined as if the outstanding notes were converted in full at the floor price of \$[](without regard to any limitations on conversion contained therein solely for the purpose of such calculation) at a conversion price calculated as of the trading day immediately preceding the date this registration statement was initially filed with the SEC. Because the conversion price of the notes may be adjusted, the number of shares that will actually be issued may be more or less than the number of shares being offered by this prospectus. The fourth column assumes the sale of all of the shares offered by the selling stockholders pursuant to this prospectus.

Under the terms of the notes, a selling stockholder may not convert the notes to the extent (but only to the extent) such selling stockholder or any of its affiliates would beneficially own a number of shares of our common stock which would exceed 4.99% of the outstanding shares of the Company. The number of shares in the second column reflects these limitations. The selling stockholders may sell all, some or none of their shares in this offering. See "Plan of Distribution."

	Maximum		
Number o	f Number of	Number of	
Shares of	Shares	Shares of	
Common Ste	ock of Common	Common Stock	
Owned	Stock to be Sold	of	
Prior to	Pursuant to this	Owned After	
Name of Selling Stockholder Offering	Prospectus	Offering	

High Trail Investments ON LLC (1) Alto Opportunity Master Fund, SPC - Segregated Master Portfolio B

(1) [ ]

# PLAN OF DISTRIBUTION

We are registering the shares of common stock issuable upon conversion of the notes to permit the resale of these shares of common stock by the holders of the notes from time to time after the date of this prospectus. We will not receive any of the proceeds from the sale by the selling stockholders of the shares of common stock. We will bear all fees and expenses incident to our obligation to register the shares of common stock.

The selling stockholders may sell all or a portion of the shares of common stock held by them and offered hereby from time to time directly or through one or more underwriters, broker-dealers or agents. If the shares of common stock are sold through underwriters or broker-dealers, the selling stockholders will be responsible for underwriting discounts or commissions or agent's commissions. The shares of common stock may be sold in one or more transactions at fixed prices, at prevailing market prices at the time of the sale, at varying prices determined at the time of sale or at negotiated prices. These sales may be effected in transactions, which may involve crosses or block transactions, pursuant to one or more of the following methods:

- on any national securities exchange or quotation service on which the securities may be listed or quoted at the time of sale;
- in the over-the-counter market;
- in transactions otherwise than on these exchanges or systems or in the over-the-counter market;
- through the writing or settlement of options, whether such options are listed on an options exchange or otherwise;
- ordinary brokerage transactions and transactions in which the broker-dealer solicits purchasers;
- block trades in which the broker-dealer will attempt to sell the shares as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- purchases by a broker-dealer as principal and resale by the broker-dealer for its account;
- an exchange distribution in accordance with the rules of the applicable exchange;
- privately negotiated transactions;
- short sales made after the date the Registration Statement is declared effective by the SEC;
- broker-dealers may agree with a selling security holder to sell a specified number of such shares at a stipulated price per share;
- a combination of any such methods of sale; and
- any other method permitted pursuant to applicable law.

The selling stockholders may also sell shares of common stock under Rule 144 promulgated under the Securities Act of 1933, as amended, if available, rather than under this prospectus. In addition, the selling stockholders may transfer the shares of common stock by other means not described in this prospectus. If the selling stockholders effect such transactions by selling shares of common stock to or through underwriters, broker-dealers or agents, such underwriters, broker-dealers or agents may receive

commissions in the form of discounts, concessions or commissions from the selling stockholders or commissions from purchasers of the shares of common stock for whom they may act as agent or to whom they may sell as principal (which discounts, concessions or commissions as to particular underwriters, broker-dealers or agents may be in excess of those customary in the types of transactions involved). In connection with sales of the shares of common stock or otherwise, the selling stockholders may enter into hedging transactions with broker-dealers, which may in turn engage in short sales of the shares of common stock in the course of hedging in positions they assume. The selling stockholders may also sell shares of common stock short and deliver shares of common stock covered by this prospectus to close out short positions and to return borrowed shares in connection with such short sales. The selling stockholders may also loan or pledge shares of common stock to broker-dealers that in turn may sell such shares.

The selling stockholders may pledge or grant a security interest in some or all of the notes or shares of common stock owned by them and, if they default in the performance of their secured obligations, the pledgees or secured parties may offer and sell the shares of common stock from time to time pursuant to this prospectus or any amendment to this prospectus under Rule 424(b)(3) or other applicable provision of the Securities Act amending, if necessary, the list of selling stockholders to include the pledgee, transferee or other successors in interest as selling stockholders under this prospectus. The selling stockholders also may transfer and donate the shares of common stock in other circumstances in which case the transferees, donees, pledgees or other successors in interest will be the selling beneficial owners for purposes of this prospectus.

To the extent required by the Securities Act and the rules and regulations thereunder, the selling stockholders and any broker-dealer participating in the distribution of the shares of common stock may be deemed to be "underwriters" within the meaning of the Securities Act, and any commission paid, or any discounts or concessions allowed to, any such broker-dealer may be deemed to be underwriting commissions or discounts under the Securities Act. At the time a particular offering of the shares of common stock is made, a prospectus supplement, if required, will be distributed, which will set forth the aggregate amount of shares of common stock being offered and the terms of the offering, including the name or names of any broker-dealers or agents, any discounts, commissions and other terms constituting compensation from the selling stockholders and any discounts, commissions or concessions allowed or re-allowed or paid to broker-dealers.

Under the securities laws of some states, the shares of common stock may be sold in such states only through registered or licensed brokers or dealers. In addition, in some states the shares of common stock may not be sold unless such shares have been registered or qualified for sale in such state or an exemption from registration or qualification is available and is complied with.

There can be no assurance that any selling stockholder will sell any or all of the shares of common stock registered pursuant to the registration statement, of which this prospectus forms a part.

The selling stockholders and any other person participating in such distribution will be subject to applicable provisions of the Securities Exchange Act of 1934, as amended, and the rules and regulations thereunder, including, without limitation, to the extent applicable, Regulation M of the Exchange Act, which may limit the timing of purchases and sales of any of the shares of common stock by the selling stockholders and any other participating person. To the extent applicable, Regulation M may also restrict the ability of any person engaged in the distribution of the shares of common stock to engage in market-making activities with respect to the shares of common stock. All of the foregoing may affect the marketability of the shares of common stock and the ability of any person or entity to engage in market-making activities with respect to the shares of common stock.

We will pay all expenses of the registration of the shares of common stock pursuant to the registration rights agreement, estimated to be [ ] in total, including, without limitation, Securities and Exchange Commission filing fees and expenses of compliance with state securities or "blue sky" laws; provided, however, a selling stockholder will pay all underwriting discounts and selling commissions, if any. We will indemnify the selling stockholders against liabilities, including some liabilities under the Securities Act in accordance with the registration rights agreements or the selling stockholders will be entitled to contribution. We may be indemnified by the selling stockholder specifically for use in this prospectus, in accordance with the related registration rights agreements or we may be entitled to contribution.

Once sold under the registration statement, of which this prospectus forms a part, the shares of common stock will be freely tradable in the hands of persons other than our affiliates.



#### VOTING AGREEMENT

VOTING AGREEMENT, dated as of October [•], 2021 (this "Agreement"), by and between Akerna Corp., a Delaware corporation with offices located at 1550 Larimer St. #246, Denver, Colorado 80202 (the "Company") and [ ] (the "Stockholder").

WHEREAS, the Company and certain investors (each, an 'Investor', and collectively, the 'Investors') have entered into a Securities Purchase Agreement, dated as of October 5, 2021 (the 'Securities Purchase Agreement'), pursuant to which, among other things, the Company has agreed to issue and sell to the Investors and the Investors have, severally but not jointly, agreed to purchase certain senior secured convertible notes of the Company (the 'Notes'), which will be convertible into shares of the Company's common stock, \$0.0001par value per share (the 'Common Stock', as converted, the 'Conversion Shares'), in accordance with the terms of the Notes;

WHEREAS, as of the date hereof, the Stockholder owns shares of Common Stock (the 'Stockholder Shares''), which represent (i) approximately [ ]% of the total issued and outstanding Common Stock of the Company, and (ii) approximately [ ]% of the total voting power of the Company; and

WHEREAS, as a condition to the willingness of each Investor to enter into the Securities Purchase Agreement and to consummate the transactions contemplated thereby (collectively, the "**Transaction**"), the Investors have required that the Stockholder agree, and in order to induce each Investor to enter into the Securities Purchase Agreement, the Stockholder has agreed, to enter into this Agreement with respect to all the Stockholder Shares now owned and which may hereafter be acquired by the Stockholder and any other securities of the Company (the "**Other Securities**", and together with the Stockholder Shares, the "**Stockholder Securities**"), if any, which Stockholder is currently entitled to vote, or after the date hereof becomes entitled to vote, at any meeting of the stockholders of the Company.

NOW, THEREFORE, in consideration of the foregoing and the mutual covenants and agreements contained herein, and intending to be legally bound hereby, the parties hereto hereby agree as follows:

### ARTICLE I

# VOTING AGREEMENT OF THE STOCKHOLDER

SECTION 1.01. Voting Agreement. Subject to the last sentence of this Section 1.01, the Stockholder hereby agrees that at any meeting of the stockholders of the Company, however called, and in any action by written consent of the Company's stockholders, the Stockholder shall vote the Stockholder Securities, which Stockholder is currently entitled to vote, or after the date hereof becomes entitled to vote, at any meeting of the stockholders of the Company: (a) in favor of the Stockholder Approval (as defined in the Securities Purchase Agreement) and the Stockholder Resolutions (as defined in the Securities Purchase Agreement), in each case, as described in Section 4(cc) of the Securities Purchase Agreement; and (b) against any proposal or any other corporate action or agreement that would result in a breach of any covenant, representation or warranty or any other obligation or agreement of the Company under the Transaction Documents (as defined in the Securities Purchase Agreement) or which could result in any of the conditions to the Company's obligations under the Transaction Documents not being fulfilled. The Stockholder acknowledges receipt and review of a copy of the Securities Purchase Agreement and the other Transaction Documents. The obligations of the Stockholder under this Section 1.01 shall terminate immediately following the occurrence of the Stockholder Approval.

# ARTICLE II

# REPRESENTATIONS AND WARRANTIES OF THE STOCKHOLDER

The Stockholder hereby represents and warrants to the Company and each of the Investors as follows:

SECTION 2.01. Authority Relative to this Agreement. The Stockholder has all requisite power and authority to execute and deliver this Agreement, to perform its obligations hereunder and to consummate the transactions contemplated hereby. This Agreement has been duly executed and delivered by the Stockholder and constitutes a legal, valid and binding obligation of the Stockholder, enforceable against the Stockholder in accordance with its terms, except (a) as such enforceability may be limited by applicable bankruptcy, insolvency, reorganization, fraudulent conveyance, moratorium or similar laws now or hereafter in effect relating to, or affecting generally, the enforcement of creditors' and other obligees' rights and (b) where the remedy of specific performance or other forms of equitable relief may be subject to certain equitable defenses and principles and to the discretion of the court before which the proceeding may be brought.

SECTION 2.02. No Conflict. (a) The execution and delivery of this Agreement by the Stockholder does not, and the performance of this Agreement by the Stockholder shall not, (i) conflict with or violate any federal, state or local law, statute, ordinance, rule, regulation, order, judgment or decree applicable to the Stockholder or by which the Stockholder Securities owned by the Stockholder are bound or affected or (ii) result in any breach of or constitute a default (or an event that with notice or lapse of time or both would become a default) under, or give to others any rights of termination, amendment, acceleration or cancellation of, or result in the creation of a lien or encumbrance on any of the Stockholder Securities owned by the Stockholder pursuant to, any note, bond, mortgage, indenture, contract, agreement, lease, license, permit, franchise or other instrument or obligation to which the Stockholder is a party or by which the Stockholder or the Stockholder Securities owned by the Stockholder is bound.

(b) The execution and delivery of this Agreement by the Stockholder does not, and the performance of this Agreement by the Stockholder shall not, require any consent, approval, authorization or permit of, or filing with or notification to, any governmental entity by the Stockholder.

SECTION 2.03. <u>Title to the Stock</u>. As of the date hereof, the Stockholder is the owner of [ ] shares of Common Stock, entitled to vote, without restriction, on all matters brought before holders of capital stock of the Company, which shares of Common Stock represent on the date hereof approximately [ ]% of the outstanding stock and approximately [ ]% of the voting power of the Company. Such shares of Common Stock are all the securities of the Company owned, either of record or beneficially, by the Stockholder. Such Common Stock is owned free and clear of all Encumbrances (as defined below). The Stockholder has not appointed or granted any proxy, which appointment or grant is still effective, with respect to the Common Stock or Other Securities owned by the Stockholder.

# ARTICLE III

# **COVENANTS**

SECTION 3.01. Encumbrance of Stock. The Stockholder hereby covenants and agrees that the Stockholder shall not grant a proxy or power of attorney with respect to, or create or permit to exist any security interest, lien, claim, pledge, option, right of first refusal, agreement, or limitation on the Stockholder's voting rights, charge or other

encumbrance of any nature whatsoever ("Encumbrance") with respect to the Stockholder Securities, directly or indirectly, or initiate, solicit or encourage any person to take actions which could reasonably be expected to lead to the occurrence of any of the foregoing.

SECTION 3.02. <u>Company Cooperation</u>. The Company hereby covenants and agrees that it will not, and the Stockholder irrevocably and unconditionally acknowledges and agrees that the Company will not (and waives any rights against the Company in relation thereto), recognize any Encumbrance or agreement (other than this Agreement) on any of the Stockholder Securities subject to this Agreement.

# ARTICLE IV

### MISCELLANEOUS

SECTION 4.01. Further Assurances. The Stockholder shall execute and deliver such further documents and instruments and take all further action as may be reasonably necessary in order to consummate the transactions contemplated hereby.

SECTION 4.02. Specific Performance. The parties hereto agree that irreparable damage would occur in the event any provision of this Agreement was not performed in accordance with the terms hereof and that any Investor (without being joined by any other Investor) shall be entitled to specific performance of the terms hereof, in addition to any other remedy at law or in equity. Any Investor shall be entitled to its reasonable attorneys' fees in any action brought to enforce this Agreement in which it is the prevailing party.

SECTION 4.03. Entire Agreement. This Agreement constitutes the entire agreement between the Company and the Stockholder (other than the Securities Purchase Agreement and the other Transaction Documents) with respect to the subject matter hereof and supersedes all prior agreements and understandings, both written and oral, among the Company and the Stockholder with respect to the subject matter hereof.

SECTION 4.04. Amendment. This Agreement may not be amended except by an instrument in writing signed by the parties hereto.

-3-

SECTION 4.05. <u>Severability</u>. If any term or other provision of this Agreement is invalid, illegal or incapable of being enforced by any rule of law, or public policy, all other conditions and provisions of this Agreement shall nevertheless remain in full force and effect so long as the economic or legal substance of this Agreement is not affected in any manner materially adverse to any party. Upon such determination that any term or other provision is invalid, illegal or incapable of being enforced, the parties hereto shall negotiate in good faith to modify this Agreement so as to effect the original intent of the parties as closely as possible in a mutually acceptable manner in order that the terms of this Agreement remain as originally contemplated to the fullest extent possible.

SECTION 4.06. Governing Law. All questions concerning the construction, validity, enforcement and interpretation of this Agreement shall be governed by the internal laws of the State of Delaware, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of Delaware or any other jurisdictions) that would cause the application of the laws of any jurisdictions other than the State of Delaware. The Company hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in the Borough of Manhattan in the City of New York, New York, for the adjudication of any dispute hereunder or in connection herewith or under any of the other Transaction Documents or with any transaction contemplated hereby or thereby, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper. The parties consent to the jurisdiction and venue of the State of New York by registered mail, return receipt requested, directed to the party being served at its address set forth on the signature ages to this Agreement (and service so made shall be deemed complete three (3) days after the same has been posted as aforesaid) or by personal service or in such other manner as may be permissible under the rules of said courts. Each of the Company and the Stockholder irrevocably waives, to the fullest extent permitted by law, any objection which it may now or hereafter have to the laying of the venue of any such, action, or proceeding brought in such a court and any claim that suit, action, or proceeding has been brought in such a court and any claim that suit, action, or proceeding has been brought in such a court and any claim that suit, action, or proceeding has been brought or the rules of said courts. Each of the Company and the Sto

SECTION 4.07. Termination. This Agreement shall automatically terminate immediately following the occurrence of the Shareholder Approval.

[The remainder of the page is intentionally left blank]

-4-

IN WITNESS WHEREOF, the Stockholder and the Company have duly executed this Voting Agreement as of the date first written above.

### THE COMPANY:

### AKERNA CORP.

By:

Name: Title:

Address: 1550 Larimer St. #246 Denver, Colorado 8020

### STOCKHOLDER:

By:

Name:

Title:

Address:

Denver, C



# Existing institutional investors demonstrate confidence with \$20 million re-investment in Akerna

DENVER, Oct. 5, 2021 -- Akerna Corp. ("Akerna" and the "Company) (Nasdaq: KERN), a leading enterprise software company, today announced it has entered into a securities purchase agreement for a US \$20 million convertible debt financing with existing institutional investors who hold the Company's currently outstanding convertible notes.

The net proceeds from the issuance of the newsenior secured convertible notes (the "Notes") will be used to support Akerna's ongoing growth initiatives and continued investment in current and future technology infrastructure.

The financing is in the form of Notes, which are convertible into shares of common stock of Akerna at a conversion price of \$4.05 per share. The Notes, maturing on October 5, 2024, have an aggregate face value of \$20 million and are being issued with an original issue discount of 10%. The Note do not bear interest except upon the occurrence of an event of default and are to be repaid in monthly installments beginning on January 1, 2022.

Net proceeds from the Notes is expected to be approximately \$14.6 million, which includes deductions for the original issue discount, the payment of approximately \$3.3 million of amounts owing to payoff the prior convertible notes and payment of expenses. The Company's unaudited proforma cash balance following the issuance of the Notes is expected to be approximately \$19.8 million, which includes the deduction of the \$4.5 million payment related to the closing of the Company's acquisition of 365 Cannabis.

For additional details regarding the securities purchase agreement and the Notes, please reference the Form 8-K filed with the U.S. Securities and Exchange Commission on October 5, 2021.

### About Akerna

Akerna (Nasdaq: KERN) is an enterprise software company focused on compliantly serving the cannabis, hemp, and CBD industries. Based in Denver, Colorado, the Company's mission is to create the world's most transparent and accountable supply chain by building a cannabis technology ecosystem connecting data points across the global cannabis supply chain from seed to sale to self.

Using connected data and information to propel the cannabis industry forward, Akerna empowers businesses, governments, patients, and consumers to make smart decisions. The Company's cornerstone technology, MJ Platform, the world's leading infrastructure as a service platform, powers retailers, manufacturers, brands, distributors, and cultivators. Akerna also offers a complete suite of professional consulting services and data analytics for businesses as well as solo sciences, MJ Freeway, Leaf Data Systems, Trellis, Ample Organics, Viridian Sciences and 365 Cannabis.

### **Forward-Looking Statements**

Certain statements made in this release and any accompanying statements by management are "forward-looking statements" within the meaning of the "safe harbor" provisions of the United States Private Securities Litigation Reform Act of 1995. When used in this press release, the words "estimates," "projected," "expects," "anticipates," "forecasts," "plans," "intends," "believes," "seeks," "may," "will," "should," "future," "propose" and variations of these words or similar expressions (or the negative versions of such words or expressions) are intended to identify forward-looking statements. Such forward-looking statements include but are not limited to statements regarding the closing of the issuance of the Notes under the securities purchase agreement, the expected use of net proceeds, the Company's expected cash balance following the issuance of the Notes, Akerna's future business plans, Akerna's potential business strengths in the market and any other statements expressing the views of Akerna's management on future business results or strategy. These forward-looking statements are not guarantees of future performance, conditions or results, and involve a number of significant known and unknown risks, uncertainties, assumptions and other important factors, many of which are outside Akerna's control, that could cause actual results or outcomes (including, without limitation, the results of Akerna's contracts, strategic initiatives, and business plans as described herein) to differ materially from those discussed in the forward-looking statements. Important factors, among others that may affect actual results or outcomes, include (i) Akerna's ability to recognize the anticipated benefits of being a public company, (ii) competition, (iii) Akerna's ability to grow and manage growth profitably, (iv) Akerna's ability to maintain relationships with customers and suppliers and retain its management and key employees, (v) costs related to being a public company, (vi) changes in applicable laws or regulations, (vii) Akerna's ability to identify, complete and integrate acquisitions, including 365 Cannabis, and achieve expected synergies and operating efficiencies in connection with acquired businesses, (viii) and other risks and uncertainties disclosed from time to time in Akerna's filings with the U.S. Securities and Exchange Commission, including those under "Risk Factors" therein. Actual results, performance, or achievements may differ materially, and potentially adversely, from any projections and forward-looking statements and the assumptions on which those vary from forward-looking statements are based. There can be no assurance that the data contained herein is reflective of future performance to any degree. You are cautioned not to place undue reliance on forward-looking statements as a predictor of future performance as projected financial and other information, are based on estimates and assumptions that are inherently subject to various significant risks, uncertainties and other factors, many of which are beyond Akerna's control. All information herein speaks only as of the date hereof, in the case of information about Akerna, or the date of such information, in the case of information from persons other than Akerna. Akerna undertakes no duty to update or revise the information contained herein. Forecasts and estimates regarding Akerna's industry and end markets are based on sources believed to be reliable; however, there can be no assurance these forecasts and estimates will prove accurate in whole or in part.

This press release does not constitute an offer to sell or a solicitation of an offer to buy securities of the Company nor shall there be any sell of securities of the Company in any state or jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction. The securities to be issued in connection with the transactions described in this press release have not been and will not be registered under the Securities Act of 1933, as amended, or any applicable state securities laws and may not be offered or sold absent such registration or an available exemption therefrom.

# Media Contact:

Georgia Jablon Pr@akerna.com