# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): September 11, 2018

# JAGUAR HEALTH, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) **001-36714** (Commission File Number) 46-2956775 (IRS Employer Identification No.)

**201 Mission Street, Suite 2375 San Francisco, California** (Address of principal executive offices)

**94105** (Zip Code)

Registrant's telephone number, including area code: (415) 371-8300

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 (*see* General Instruction A.2. below):

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

- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company x

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. x

# Item 1.01 Entry into a Material Definitive Agreement.

# Note Purchase Agreements

On September 11, 2018 (the "Execution Date"), Jaguar Health, Inc. (the "Company") entered into (i) a note purchase agreement (the "L2 Note Purchase Agreement") with L2 Capital, LLC ("L2 Capital"), pursuant to which the Company issued to L2 Capital a convertible promissory note (the "L2 Note") in the aggregate principal amount of \$455,000 for an aggregate purchase price of \$400,000 and (ii) a note purchase agreement (the "Investor Note Purchase Agreement") with an individual accredited investor (the "Investor") who is the brother of Lisa A. Conte, the Company's Chief Executive Officer, pursuant to which the Company issued to the Investor a convertible promissory note (the "Investor") who is the brother of Lisa A. Conte, the Company's Chief Executive Officer, pursuant to which the Company issued to the Investor a convertible promissory note (the "Investor Note" and, together with the L2 Note, the "Notes") in the aggregate principal amount of \$111,250 for an aggregate purchase price of \$100,000. The L2 Note and Investor Note carry an original issue discount of \$45,000 and \$11,250, respectively, and the initial principal balance of the L2 Note also includes \$10,000 to cover L2 Capital's legal fees and expenses. The Notes bear interest at the rate of 8% per annum and mature on March 11, 2019 (the "Maturity Date"). If the Notes are not repaid on or prior to the Maturity Date, the Notes become convertible at the option of the holder into shares (the

"Conversion Shares") of the Company's voting common stock, par value \$0.0001 per share ("Common Stock") at a conversion price of \$0.85 per share, subject to adjustments as provided in the Notes. The Company will use the proceeds for working capital and other general corporate purposes.

As an inducement to enter into the respective Note Purchase Agreements, (i) L2 Capital will receive 75,000 shares of Common Stock (the "Inducement Shares") and a 5-year warrant (the "L2 Warrant") to purchase 185,417 shares of Common Stock (the "L2 Warrant Shares" and, together with the Inducement Shares, the "L2 Shares") and (ii) the Investor will receive a 5-year warrant (the "Investor Warrant") to purchase 33,918 shares of Common Stock (the "Investor Warrant Shares" and, together with the L2 Shares and the Conversion Shares, the "Shares"). The exercise prices for the L2 Warrant and Investor Warrant are \$0.90 per share and \$1.23 per share, respectively, in each case subject to adjustment for reorganization, recapitalization, non-cash dividend, stock split, reverse stock split or other similar transaction.

Under the Note Purchase Agreements, the Company is subject to certain restrictive covenants, including a covenant restricting the Company's right to issue any securities that are convertible or exercisable into Common Stock at a conversion price or exercise price that is variable and not subject to a floor price that is within 50% of the current market price unless the Company repays the Notes entirely at the time of issuance of such convertible or exercisable securities or with the proceeds thereof. In addition, the Company is required to use 100% of any outside funds received by the Company (excluding product sales revenue) for repayment of the Notes.

In addition, the Company has the right to redeem all or any portion of the outstanding balance of the Notes, including 6 months guaranteed interest, at any time at an amount equal to 102.5% in the 30 calendar day period after the Execution Date, 110% during the 31<sup>st</sup> through 60<sup>th</sup> calendar day period after the Execution Date, 112.5% from 61<sup>st</sup> to 90<sup>th</sup> calendar day period after the Execution Date, 117.5% from the 91<sup>st</sup> to 120<sup>th</sup> calendar day period after the Execution Date and 125% after the 120<sup>th</sup> calendar day after the Execution Date, including on or after the Maturity Date.

If the Notes are not repaid on or prior to the Maturity Date and the Note are converted, each of L2 Capital and the Investor have contractually agreed to restrict its ability to convert its respective Note such that the number of shares of Common Stock held by it and its respective affiliates after such conversion does not exceed 19.99% of the Company's then total issued and outstanding shares of Common Stock (the "Exchange Cap"), unless stockholder approval is obtained to issue more shares than the Exchange Cap. The Exchange Cap shall be appropriately adjusted for any reorganization, recapitalization, non-cash dividend, stock split, reverse stock split or other similar transaction.

The Company makes certain customary representations and warranties and has agreed to customary covenants and obligations. The Note Purchase Agreements and the Notes contain customary events of default upon the occurrence and during the continuance of which the noteholder will have the right to redeem the Notes at 135% of the outstanding balance immediately due prior to such event of default, with an additional 5% for each default. Following an event of default, interest shall accrue at a rate of 1.5% per month (18% annual) until paid.

# **Registration Rights Agreements**

In connection with the transactions described above, the Company also entered into registration rights agreements with L2 Capital (the "L2 Registration Rights Agreement") and the Investor (the "Investor Registration Rights Agreement" and together with the L2 Registration Rights Agreement, the "Registration Rights Agreements"), pursuant to which the Company agreed to register the Shares. The Company is required to file a registration statement for the resale of such securities within 120 calendar days following the Execution Date and to use reasonable best efforts to cause such registration statement to be declared effective within 180 days following the Execution Date.

The Company also agreed to other customary obligations regarding registration, including piggyback registration rights, indemnification and maintenance of the effectiveness of the registration statement.

The L2 Note, the Investor Note, the L2 Warrant, the Investor Warrant, the L2 Note Purchase Agreement, the Investor Note Purchase Agreement, the L2 Registration Rights Agreement and the Investor Registration Rights Agreement are filed as Exhibits 4.1, 4.2, 4.3, 4.4, 10.1, 10.2, 10.3 and 10.4, respectively, to this Current Report on Form 8-K, and such documents are incorporated herein by reference. The foregoing is only a brief description of the material terms of the Notes, the Warrants, the Note Purchase Agreements and the Registration Rights Agreements, does not purport to be a complete description of the rights and obligations of the parties thereunder and is qualified in its entirety by reference to such exhibits.

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

The information contained above in Item 1.01 is hereby incorporated by reference into this Item 2.03 in its entirety.

# Item 3.02 Unregistered Sales of Equity Securities.

All of the securities described in this Current Report on Form 8-K were offered and sold in reliance upon exemptions from registration pursuant to 4(a) (2) under the Securities Act of 1933, as amended ("Securities Act"), and Rule 506 of Regulation D promulgated thereunder. The offering was made to an "accredited investor" (as defined by Rule 501 under the Securities Act).

# Item 9.01 Financial Statements and Exhibits

(d) Exhibits

Exhibit No.	Description			
4.1	Convertible Promissory Note, dated September 11, 2018, by and between Jaguar Health, Inc. and L2 Capital, LLC.			
4.2	Convertible Promissory Note, dated September 11, 2018, by and between Jaguar Health, Inc. and Charles Conte.			
4.3	<u>Common Stock Warrant, dated September 11, 2018, by and between Jaguar Health, Inc. and L2 Capital, LLC.</u>			
4.4	Common Stock Warrant, dated September 11, 2018, by and between Jaguar Health, Inc. and Charles Conte.			

10.1	Note Purchase Agreement, dated September 11, 2018, by and between Jaguar Health, Inc. and L2 Capital, LLC.
10.2	Note Purchase Agreement, dated September 11, 2018, by and between Jaguar Health, Inc. and Charles Conte.
10.3	Registration Rights Agreement, dated September 11, 2018, by and between Jaguar Health, Inc. and L2 Capital, LLC.
10.4	Registration Rights Agreement, dated September 11, 2018, by and between Jaguar Health, Inc. and Charles Conte.
	3

# SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

# JAGUAR HEALTH, INC.

By: /s/ Karen S. Wright

Name: Karen S. Wright Title: Chief Financial Officer

Date: September 12, 2018

NEITHER THE ISSUANCE NOR SALE OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE NOR THE SECURITIES INTO WHICH THESE SECURITIES ARE CONVERTIBLE HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THE SECURITIES MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED (I) IN THE ABSENCE OF (A) AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES FILED PURSUANT TO THE SECURITIES ACT OF 1933, AS AMENDED, OR (B) AN OPINION OF COUNSEL (WHICH COUNSEL SHALL BE SELECTED BY THE HOLDER), IN A GENERALLY ACCEPTABLE FORM, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT OR (II) UNLESS SOLD PURSUANT TO RULE 144 OR RULE 144A UNDER SAID 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.

THIS NOTE IS ISSUED WITH ORIGINAL ISSUE DISCOUNT FOR PURPOSES OF SECTION 1271 ET SEQ. OF THE INTERNAL REVENUE CODE OF 1986, AS AMENDED. PURSUANT TO TREASURY REGULATION SECTION 1.1275-3, A HOLDER MAY OBTAIN THE ISSUE PRICE, AMOUNT OF ORIGINAL ISSUE DISCOUNT, ISSUE DATE, AND YIELD TO MATURITY FOR THIS NOTE BY SUBMITTING A WRITTEN REQUEST FOR SUCH INFORMATION TO THE BORROWER AT THE FOLLOWING ADDRESS: 201 MISSION STREET, SUITE 2375, SAN FRANCISCO, CALIFORNIA 94105.

#### Principal Amount: \$455,000.00

### Issue Date: September 11, 2018

# **CONVERTIBLE PROMISSORY NOTE**

FOR VALUE RECEIVED, JAGUAR HEALTH, INC., a Delaware corporation (hereinafter called the "Borrower"), hereby promises to pay to the order of L2 CAPITAL, LLC, a Kansas limited liability company, or its registered assigns (the "Holder") the principal sum of \$455,000.00 (the "Principal Amount"), together with interest at the rate of eight percent (8%) per annum, at maturity or upon acceleration or otherwise, as set forth herein (this "Note") (with the understanding that the initial six months of such interest shall be guaranteed). This Note is being issued by the Borrower to the Holder pursuant to that certain Securities Purchase Agreement (the "SPA") entered into on or around September 11, 2018 (the "Issue Date"). The full consideration paid to the Borrower for this Note is \$400,000.00, due to an original issuance discount of \$55,000.00 (the "OID"), and such OID shall be applied in full upon the issuance of the Note on the Issue Date. At the Issue Date, the outstanding Principal Amount under this Note shall be \$455,000.00. The maturity date of this Note shall be six (6) months from the Issue Date (the "Maturity Date"), and is the date upon which the principal sum, as well as any accrued and unpaid interest and other fees, shall be due and payable. This Note may not be repaid in whole or in part except as otherwise explicitly set forth herein. Any amount of principal or interest on this Note, which is not paid by the Maturity Date, shall bear interest at the rate of the lesser of (i) eighteen percent (18%) per annum or (ii) the maximum amount allowed by law, from the due date thereof until the same is paid ("Default Interest"). Interest shall commence accruing on the date that this Note is issued and shall be computed on the basis of a 365-day year and the actual number of days elapsed. All payments due hereunder (to the extent not converted into the Borrower's voting common stock, par value \$0.0001 per share (the "Common Stock") in accordance with the terms hereof) shall be made in lawful money of the United States of America. All payments shall be made at such address as the Holder shall hereafter give to the Borrower by written notice made in accordance with the provisions of this Note. 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 and, in the case of any interest payment date which is not the date on which this Note is paid in full, the extension of the due date thereof shall not be taken into account for purposes of determining the amount of interest due on such date. As used in this Note, the term "business day" shall mean any day other than a Saturday, Sunday or a day on which commercial banks in the city of New York, New York are authorized or required by law or executive order to remain closed.

1

This Note is free from all taxes, liens, claims and encumbrances with respect to the issue thereof and shall not be subject to preemptive rights or other similar rights of shareholders of the Borrower and will not impose personal liability upon the holder thereof.

The following additional terms shall also apply to this Note:

### ARTICLE I. CONVERSION RIGHTS

Conversion Right. If the Borrower fails to repay this Note on or prior to the Maturity Date, the Holder shall have the right, at any time after 1.1 the Maturity Date, to convert all or any part of the outstanding and unpaid Principal Amount and accrued and unpaid interest of this Note into fully paid and non-assessable shares of Common Stock, as such Common Stock exists on the Issue Date, or any shares of capital stock or other securities of the Borrower into which such Common Stock shall hereafter be changed or reclassified at the Conversion Price determined as provided herein (a "Conversion"); provided, however, that in no event shall the Holder be entitled to convert any portion of this Note in excess of that portion of this Note upon conversion of which the sum of (1) the number of shares of Common Stock beneficially owned by the Holder and its affiliates (other than shares of Common Stock which may be deemed beneficially owned through the ownership of the unconverted portion of this Note or the unexercised or unconverted portion of any other security of the Borrower subject to a limitation on conversion or exercise analogous to the limitations contained herein) and (2) the number of shares of Common Stock issuable upon the conversion of the portion of this Note with respect to which the determination of this proviso is being made, would result in beneficial ownership by the Holder and its affiliates of more than 4.99% of the outstanding shares of Common Stock (the "Maximum Share Amount"). The Holder, upon not less than 61 days' prior written notice to the Company, may increase the Maximum Share Amount, provided that the Maximum Share Amount shall never exceed 9.99% of the number of shares of Common Stock outstanding immediately after giving effect to the issuance of shares of Common Stock upon conversion of this Note held by the Holder and the provisions of this Section 1.1 shall continue to apply. Any such increase will not be effective until the 61st day after such notice is delivered to the Company. The Maximum Share Amount provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 1.1 to correct this paragraph (or any portion hereof) which may be defective or inconsistent with the intended Maximum Share Amount provisions contained herein or to make changes or supplements necessary or desirable to properly give effect to such limitation. The limitations contained in this paragraph shall apply to a successor holder of this Note. For purposes of this Section 1.1, beneficial ownership shall be determined in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and Regulations 13D-G thereunder, except as otherwise provided in clause (1) of such proviso. The number of shares of Common Stock to be issued upon each conversion of this Note shall be determined by dividing the Conversion Amount (as defined below) by the applicable Conversion Price then in effect on the date specified in the notice of conversion, in the form attached hereto as Exhibit A (the "Notice of Conversion"), delivered to the Borrower by the Holder in accordance with Section 1.3 below; provided that the Notice of Conversion is submitted by facsimile or e-mail (or by other means resulting in, or reasonably expected to result in, notice) to the Borrower before 6:00 p.m., New York, New York time on such conversion date (the "Conversion Date"). The term

"<u>Conversion Amount</u>" means, with respect to any conversion of this Note, the sum of (1) the Principal Amount of this Note to be converted in such conversion, plus (2) at the Holder's option, accrued and unpaid interest, if any, on such Principal Amount at the interest rates provided in this Note to the Conversion Date, plus (3) at the Holder's option, Default Interest, if any, on the amounts referred to in the immediately preceding clauses (1) and/or (2), plus (4) at the Holder's option, any amounts owed to the Holder pursuant to <u>Sections 1.2, 1.3(g)</u>, <u>4.11</u>, and/or <u>4.12</u> and/or <u>Article III</u> hereof. Notwithstanding anything in this Note to the contrary, and in addition to the beneficial ownership limitations provided herein above, the total number of shares of Common Stock that may be issued under this Note, shall be limited to 19.99% of the Borrower's outstanding shares of Common Stock as of the Issuance Date hereof (the "<u>Exchange Cap</u>"), unless (i) stockholder approval is obtained to issue more than the Exchange Cap or (ii) the Common Stock is not listed for quotation on Nasdaq or NYSE American. The Exchange Cap shall be appropriately adjusted for any reorganization, recapitalization, non-cash dividend, stock split, reverse stock split or other similar transaction.

## 1.2 <u>Conversion Price</u>.

(a) <u>Calculation of Conversion Price</u>. The "<u>Conversion Price</u>" per share shall be \$0.85. Each time, while this Note is outstanding, the Borrower enters into a Section 3(a)(9) Transaction (including but not limited to the issuance of new promissory notes or of a replacement promissory note), or Section 3(a)(10) Transaction, in which any 3<sup>rd</sup> party has a look back/holding period greater than the look back/holding period in effect under this Note at that time, then the Holder's look back/holding period may be adjusted at the option of the Holder to such greater number of days until this Note is no longer outstanding to the extent allowed under applicable law. The Borrower shall give written notice to the Holder, with the adjusted look back/holding period (each adjustment that is applicable due to the triggering event), within one (1) business day of an event that requires any adjustment described in the immediately preceding sentence, and the Holder shall have the sole discretion in determining whether to utilize the adjusted term pursuant to this section.

(b) <u>Authorized Shares</u>. The Borrower covenants that during the period the conversion right exists, the Borrower will reserve from its authorized and unissued Common Stock a sufficient number of shares, free from preemptive rights, to provide for the issuance of Common Stock upon the full conversion of this Note, and, in the event that the Borrower has not repaid this Note within sixty (60) days following the Issue Date, the Borrower must authorize and reserve three times (300%) the number of shares that is actually issuable upon full conversion of this Note (based on the Conversion Price of this Note in effect from time to time) (the "<u>Reserved Amount</u>"). The Reserved Amount shall be increased from time to time in accordance with the Borrower's obligations hereunder. The Borrower represents that upon issuance, such shares of Common Stock will be duly and validly issued, fully paid and non-assessable. In addition, if the Borrower shall issue any securities or make any change to its capital structure which would change the number of shares of Common Stock into which this Note shall be convertible at the Conversion Price, the Borrower shall at the same time make proper provision so that thereafter there shall be a sufficient number of shares of Common Stock authorized and reserved, free from preemptive rights, for conversion of the outstanding Notes. The Borrower acknowledges that it has irrevocably instructed its transfer agent to issue certificates for the Common Stock issuable upon conversion of this Note, and agrees that its issuance of this Note shall constitute full authority to its officers and agents who are charged with the duty of executing stock certificates to execute and issue the necessary certificates for shares of Common Stock in accordance with the terms and conditions of this Note.

If, at any time the Borrower does not maintain the Reserved Amount it will be considered an Event of Default under Section 3.2 of this Note.

### 1.3 <u>Method of Conversion</u>.

(a) <u>Mechanics of Conversion</u>. Subject to <u>Section 1.1</u>, this Note may be converted by the Holder in whole or in part at any time on or after the Maturity Date, (A) by submitting to the Borrower a Notice of Conversion (by facsimile, e-mail or other reasonable means of communication dispatched on the Conversion Date prior to 6:00 p.m., New York, New York time) and (B) subject to <u>Section 1.3(b)</u>, surrendering this Note at the principal office of the Borrower.

(b) Surrender of Note Upon Conversion. Notwithstanding anything to the contrary set forth herein, upon conversion of this Note in accordance with the terms hereof, the Holder shall not be required to physically surrender this Note to the Borrower unless the entire unpaid Principal Amount of this Note is so converted. The Holder and the Borrower shall maintain records showing the Principal Amount so converted and the dates of such conversions or shall use such other method, reasonably satisfactory to the Holder and the Borrower, so as not to require physical surrender of this Note upon each such conversion. In the event of any dispute or discrepancy, such records of the Borrower shall, *prima facie*, be controlling and determinative in the absence of manifest error. Notwithstanding the foregoing, if any portion of this Note is converted as aforesaid, the Holder may not transfer this Note unless the Holder first physically surrenders this Note to the Borrower, whereupon the Borrower will forthwith issue and deliver upon the order of the Holder a new Note of like tenor, registered as the Holder (upon payment by the Holder of any applicable transfer taxes) may request, representing in the aggregate the remaining unpaid Principal Amount of this Note. The Holder and any assignee, by acceptance of this Note, acknowledge and agree that, by reason of the provisions of this paragraph, following conversion of a portion of this Note, the unpaid and unconverted Principal Amount of this Note represented by this Note may be less than the amount stated on the face hereof.

(c) <u>Payment of Taxes</u>. The Borrower shall not be required to pay any tax which may be payable in respect of any transfer involved in the issue and delivery of shares of Common Stock or other securities or property on conversion of this Note in a name other than that of the Holder (or in street name), and the Borrower shall not be required to issue or deliver any such shares or other securities or property unless and until the person or persons (other than the Holder or the custodian in whose street name such shares are to be held for the Holder's account) requesting the issuance thereof shall have paid to the Borrower the amount of any such tax or shall have established to the satisfaction of the Borrower that such tax has been paid.

(d) <u>Delivery of Common Stock Upon Conversion</u>. Upon receipt by the Borrower from the Holder of a facsimile transmission or email (or other reasonable means of communication) of a Notice of Conversion meeting the requirements for conversion as provided in this <u>Section 1.3</u>, the Borrower shall issue and deliver or cause to be issued and delivered to or upon the order of the Holder certificates for the Common Stock issuable upon such conversion within three (3) business days after such receipt (the "<u>Deadline</u>") (and, solely in the case of conversion of the entire unpaid Principal Amount hereof, surrender of this Note) in accordance with the terms hereof.

(e) <u>Obligation of Borrower to Deliver Common Stock</u>. Upon receipt by the Borrower of a Notice of Conversion, the Holder shall be deemed to be the holder of record of the Common Stock issuable upon such conversion, the outstanding Principal Amount and the amount of accrued and

unpaid interest on this Note shall be reduced to reflect such conversion, and, unless the Borrower defaults on its obligations under this <u>Article I</u>, all rights with respect to the portion of this Note being so converted shall forthwith terminate except the right to receive the Common Stock or other securities, cash or other assets, as herein provided, on such conversion. If the Holder shall have given a Notice of Conversion as provided herein, the Borrower's obligation to issue and deliver the certificates for Common Stock shall be absolute and unconditional, irrespective of the absence of any action by the Holder to enforce the same, any waiver or consent with respect to any provision thereof, the recovery of any judgment against any person or any action to enforce the same, any failure or delay in the enforcement of any other obligation of the Borrower to the holder of record, or any setoff, counterclaim, recoupment, limitation or termination, or any breach or alleged breach by the Holder in connection with such conversion. The Conversion Date specified in the Notice of Conversion shall be the Conversion Date so long as the Notice of Conversion is received by the Borrower before 6:00 p.m., New York, New York time, on such date.

(f) <u>Delivery of Common Stock by Electronic Transfer</u>. In lieu of delivering physical certificates representing the Common Stock issuable upon conversion, provided the Borrower is participating in the Depository Trust Company ("<u>DTC</u>") Fast Automated Securities Transfer ("<u>FAST</u>") program, upon request of the Holder and its compliance with the provisions contained in <u>Sections 1.1</u> and <u>1.2</u> and in this <u>Section 1.3</u>, the Borrower shall use its best efforts to cause its transfer agent to electronically transmit the Common Stock issuable upon conversion to the Holder by crediting the account of Holder's Prime Broker with DTC through its Deposit Withdrawal Agent Commission ("<u>DWAC</u>") system.

(g) <u>Failure to Deliver Common Stock Prior to Deadline</u>. Without in any way limiting the Holder's right to pursue other remedies, including actual damages and/or equitable relief, the parties agree that if delivery of the Common Stock issuable upon conversion of this Note is not delivered by the Deadline the Borrower shall pay to the Holder \$3,000 per day, for each day beyond the Deadline that the Borrower fails to deliver such Common Stock (unless such failure results from war, acts of terrorism, an epidemic, or natural disaster) ("<u>Conversion Default Payments</u>"). Such amount shall be paid to Holder in cash by the fifth day of the month following the month in which it has accrued or, at the option of the Holder (by written notice to the Borrower by the first day of the month following the month in which it has accrued), shall be added to the Principal Amount of this Note on the fifth day of the month following the month in the event interest shall accrue thereon in accordance with the terms of this Note and such additional Principal Amount shall be convertible into Common Stock in accordance with the terms of this Note. The Borrower agrees that the right to convert is a valuable right to the Holder. The damages resulting from a failure, attempt to frustrate, interference with such conversion right are difficult if not impossible to qualify. Accordingly the parties acknowledge that the liquidated damages provision contained in this <u>Section 1.3(g)</u> are justified.

1.4 <u>Concerning the Shares</u>. The shares of Common Stock issuable upon conversion of this Note may not be sold or transferred unless (i) such shares are sold pursuant to an effective registration statement under the Securities Act of 1933, as amended (the "<u>Securities Act</u>"), or (ii) the Borrower or its transfer agent shall have been furnished with an opinion of counsel (which opinion shall be in form, substance and scope customary for opinions of counsel in comparable transactions) to the effect that the shares to be sold or transferred may be sold or transferred pursuant to an exemption from such registration or (iii) such shares are sold or transferred pursuant to Rule 144 under the Securities Act (or a successor rule) ("<u>Rule 144</u>") or (iv) such shares are transferred to an "affiliate" (as defined in Rule 144) of the Borrower who agrees to sell or otherwise transfer the shares only in accordance with this <u>Section 1.4</u> and who is an "accredited investor" (as defined in Rule 501(a) of the Securities Act). Except as otherwise provided (and subject to the removal provisions set forth below), until such time as the shares of Common Stock issuable upon conversion of this Note have been registered under the Securities Act or otherwise may be sold pursuant to Rule 144 without any restriction as to the number of securities as of a particular date that can then be immediately sold, each certificate for shares of Common Stock issuable upon conversion of the legend, shall bear a legend substantially in the following form, as appropriate:

5

# "THE SECURITIES REPRESENTED BY THIS CERTIFICATE HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THE SECURITIES HAVE BEEN ACQUIRED FOR INVESTMENT AND MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED IN THE ABSENCE OF AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS, UNLESS SOLD PURSUANT TO: (1) RULE 144 UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR (2) AN OPINION OF HOLDER'S COUNSEL, IN A CUSTOMARY FORM, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT OR APPLICABLE STATE SECURITIES LAWS."

The legend set forth above shall be removed and the Borrower shall issue to the Holder a new certificate therefore free of any transfer legend if (i) the Borrower or its transfer agent shall have received an opinion of counsel, in form, substance and scope customary for opinions of counsel in comparable transactions, to the effect that a public sale or transfer of such Common Stock may be made without registration under the Securities Act, which opinion shall be accepted by the Borrower so that the sale or transfer is effected or (ii) in the case of the Common Stock issuable upon conversion of this Note, such security is registered for sale by the Holder under an effective registration statement filed under the Securities Act or otherwise may be sold pursuant to Rule 144 without any restriction as to the number of securities as of a particular date that can then be immediately sold.

1.5 <u>Status as Shareholder</u>. Upon submission of a Notice of Conversion by a Holder, (i) the shares covered thereby (other than the shares, if any, which cannot be issued because their issuance would exceed such Holder's allocated portion of the Reserved Amount or non-waived Maximum Share Amount) shall be deemed converted into shares of Common Stock and (ii) the Holder's rights as a Holder of such converted portion of this Note shall cease and terminate, excepting only the right to receive certificates for such shares of Common Stock and to any remedies provided herein or otherwise available at law or in equity to such Holder because of a failure by the Borrower to comply with the terms of this Note. Notwithstanding the foregoing, if a Holder has not received certificates or transmission of such shares pursuant to <u>Section 1.3(f)</u> for all shares of Common Stock prior to the tenth (10th) business day after the expiration of the Deadline with respect to a conversion of any portion of this Note for any reason, then (unless the Holder otherwise elects to retain its status as a holder of Common Stock by so notifying the Borrower) the Holder shall regain the rights of a Holder of this Note with respect to such unconverted portions of this Note and the Borrower shall, as soon as practicable, return such unconverted Note to the Holder or, if this Note has not been surrendered, adjust its records to reflect that such portion of this Note has not been converted. In all cases, the Holder shall retain all of its rights and remedies (including, without limitation, (i) the right to receive Conversion Default Payments pursuant to <u>Section 1.3(g)</u> to the extent required thereby for such conversion default

and any subsequent conversion default and (ii) the right to have the Conversion Price with respect to subsequent conversions determined in accordance with <u>Section 1.2</u>) for the Borrower's failure to convert this Note.

# ARTICLE II. CERTAIN COVENANTS

2.1 <u>Distributions on Capital Stock</u>. So long as the Borrower shall have any obligation under this Note, the Borrower shall not without the Holder's written consent (a) pay, declare or set apart for such payment, any dividend or other distribution (whether in cash, property or other securities) on shares of capital stock other than dividends on shares of Common Stock solely in the form of additional shares of Common Stock or (b) directly or indirectly make any other payment or distribution in respect of its capital stock except for distributions pursuant to any shareholders' rights plan which is approved by a majority of the Borrower's disinterested directors.

2.2 <u>Restriction on Stock Repurchases</u>. So long as the Borrower shall have any obligation under this Note, the Borrower shall not without the Holder's written consent redeem, repurchase or otherwise acquire (whether for cash or in exchange for property or other securities or otherwise) in any one transaction or series of related transactions any shares of capital stock of the Borrower or any warrants, rights or options to purchase or acquire any such shares.

2.3 <u>Piggyback Registration Rights</u>. The Borrower shall include on the next registration statement the Borrower files with U.S. Securities and Exchange Commission (and on each subsequent registration statement thereafter) all shares issuable upon exercise of the Warrant (as defined in the SPA), excluding for the avoidance of doubt, any one / next registration statement on Form S-1 filed by the Borrower in connection with an underwritten public offering. Failure to do so will result in liquidated damages of 25% of the outstanding principal balance of this Note, but not less than Fifteen Thousand and No/100 United States Dollars (\$15,000), being immediately due and payable to the Holder at its election in the form of cash payment or addition to the balance of this Note.

### ARTICLE III. EVENTS OF DEFAULT

The occurrence of each of the following events of default shall each be an "Event of Default", with no right to notice or cue the right to cure except as specifically stated:

3.1 Failure to Pay Principal or Interest. The Borrower fails to pay the principal hereof or interest thereon when due on this Note, whether at the Maturity Date, upon acceleration, or otherwise.

Conversion and the Shares. The Borrower fails to reserve a sufficient amount of shares of common stock as required under the terms of this 3.2 Note (including without limitation, Sections 1.2 and 1.3 of this Note), fails to issue shares of Common Stock to the Holder (or announces or threatens in writing that it will not honor its obligation to do so) upon exercise by the Holder of the conversion rights of the Holder in accordance with the terms of this Note, fails to transfer or cause its transfer agent to transfer (issue) (electronically or in certificated form) shares of Common Stock issued to the Holder upon conversion of or otherwise pursuant to this Note as and when required by this Note, the Borrower directs its transfer agent not to transfer or delays, impairs, and/or hinders its transfer agent in transferring (or issuing) (electronically or in certificated form) shares of Common Stock to be issued to the Holder upon conversion of or otherwise pursuant to this Note as and when required by this Note, or fails to remove (or directs its transfer agent not to remove or impairs, delays, and/or hinders its transfer agent from removing) any restrictive legend (or to withdraw any stop transfer instructions in respect thereof) on any shares of Common Stock issued to the Holder upon conversion of or otherwise pursuant to this Note as and when required by this Note (or makes any written announcement, statement or threat that it does not intend to honor the obligations described in this paragraph) and any such failure shall continue uncured (or any written announcement, statement or threat not to honor its obligations shall not be rescinded in writing) for two (2) business days after the Holder shall have delivered a Notice of Conversion. It is an obligation of the Borrower to remain current in its obligations to its transfer agent. It shall be an event of default of this Note, if a conversion of this Note is delayed, hindered or frustrated due to a balance owed by the Borrower to its transfer agent. If at the option of the Holder, the Holder advances any funds to the Borrower's transfer agent in order to process a conversion (excluding for the avoidance of doubt, the conversion price which is the Holder's obligation to pay), such advanced funds shall be paid by the Borrower to the Holder within five (5) business days, either in cash or as an addition to the balance of this Note, and such choice of payment method is at the discretion of the Borrower.

7

3.3 <u>Breach of Covenants</u>. The Borrower breaches any material covenant or other material term or condition contained in this Note, such breach would reasonably be expected to have (or with the passage of time will have) a material adverse effect on the rights of the Holder with respect to this Note, and such breach continues for a period of fifteen (15) days after written notice thereof to the Borrower from the Holder or after twenty-five (25) days after the Borrower should have been aware of the breach.

3.4 <u>Breach of Representations and Warranties</u>. Any representation or warranty of the Borrower made herein or in any agreement, statement or certificate given in writing pursuant hereto or in connection herewith, shall be false or misleading in any material respect when made and the breach of which has (or with the passage of time will have) a material adverse effect on the rights of the Holder with respect to this Note.

3.5 <u>Receiver or Trustee</u>. The Borrower shall make an assignment for the benefit of creditors, or apply for or consent to the appointment of a receiver or trustee for it or for a substantial part of its property or business, or such a receiver or trustee shall otherwise be appointed.

3.6 <u>Judgments</u>. Any money judgment, writ or similar process shall be entered or filed against the Borrower or any of its property or other assets for more than \$100,000, and shall remain unvacated, unbonded or unstayed for a period of thirty (30) days unless otherwise consented to by the Holder, which consent will not be unreasonably withheld.

3.7 <u>Bankruptcy</u>. Bankruptcy, insolvency, reorganization or liquidation proceedings or other proceedings, voluntary or involuntary, for relief under any bankruptcy law or any law for the relief of debtors shall be instituted by or against the Borrower.

3.8 <u>Delisting of Common Stock</u>. The Borrower shall fail to maintain the listing or quotation of the Common Stock on the Trading Market or an equivalent replacement exchange, the Nasdaq Global Market, the Nasdaq Capital Market, the New York Stock Exchange, the NYSE American, or the OTCQB or OTCQX market places of the OTC Markets.

3.9 <u>Failure to Comply with the Exchange Act</u>. The Borrower shall fail to comply with the reporting requirements of the Exchange Act (including but not limited to becoming delinquent in its filings), and/or the Borrower shall cease to be subject to the reporting requirements of the Exchange Act.

3.10 Liquidation. The Borrower commences any dissolution, liquidation, or winding up of Borrower or any substantial portion of its business.

3.11 <u>Cessation of Operations</u>. The Borrower ceases operations or Borrower admits it is otherwise generally unable to pay its debts as such debts become due, provided, however, that any disclosure of the Borrower's ability to continue as a "going concern" shall not be an admission that the Borrower cannot pay its debts as they become due.

3.12 <u>Financial Statement Restatement</u>. The Borrower replaces its auditor, or any restatement of any financial statements filed by the Borrower with the SEC for any date or period from two years prior to the Issue Date of this Note and until this Note is no longer outstanding, if the result of such restatement would, by comparison to the unrestated financial statements, have constituted a material adverse effect on the Borrower or the rights of the Holder with respect to this Note.

3.13 <u>Reverse Splits</u>. The Borrower effectuates a reverse split of its Common Stock without twenty (20) days prior written notice to the Holder.

8

3.14 <u>Replacement of Transfer Agent</u>. In the event that the Borrower replaces its transfer agent, and the Borrower fails to provide prior to the effective date of such replacement, a fully executed Irrevocable Transfer Agent Instructions (including but not limited to the provision to irrevocably reserve shares of Common Stock in the Reserved Amount) signed by the successor transfer agent to Borrower and the Borrower that reserves the greater of the (i) total amount of shares previously held in reserve for this Note with the Borrower's immediately preceding transfer agent and (ii) Reserved Amount

3.15 <u>Cross-Default</u>. Notwithstanding anything to the contrary contained in this Note or the other related or companion documents, a breach or default by the Borrower of any covenant or other term or condition contained in any of the other indebtedness having an outstanding principal amount in excess of \$1,000,000 currently issued, or hereafter issued, by the Borrower, to the Holder or any 3<sup>rd</sup> party (the "<u>Other Agreements</u>"), shall, at the option of the Holder, be considered a default under this Note, in which event the Holder shall be entitled to apply all rights and remedies of the Holder under the terms of this Note by reason of a default under said Other Agreement or hereunder.

3.16 <u>Inside Information</u>. Any attempt by the Borrower or its officers, directors, and/or affiliates to transmit, convey, disclose, or any actual transmittal, conveyance, or disclosure by the Borrower or its officers, directors, and/or affiliates of, material non-public information concerning the Borrower, to the Holder or its successors and assigns, which is not promptly cured by Borrower's filing of a Form 8-K pursuant to Regulation FD on that same date.

3.17 <u>No bid.</u> At any time while this Note is outstanding, the lowest Trading Price on the Trading Market or other applicable principal trading market for the Common Stock is equal to or less than \$0.0001. "<u>Trading Price</u>" means, for any security as of any date, the lowest VWAP price on NASDAQ, or applicable trading market (the "<u>Trading Market</u>") as reported by a reliable reporting service designated by the Holder (i.e., www.Nasdaq.com) or, if the Trading Market is not the principal trading market for such security, on the principal securities exchange or trading market where such security is listed or traded or, if the lowest intraday trading price of such security is not available in any of the foregoing manners, the lowest intraday price of any market makers for such security that are quoted on the OTC Markets. "<u>Trading Day</u>" shall mean any day on which the Common Stock is tradable for any period on the Trading Market, or on the principal securities exchange or other securities market on which the Common Stock is then being traded.

3.18 Prohibition on Debt and Variable Securities. So long as this Note is outstanding, the Borrower shall not, without written consent of the Holder, issue any Variable Security (as defined herein), unless (i) the Borrower is permitted to pay off this Note in cash at the time of the issuance of the respective Variable Security and (ii) the Borrower pays off this Note, pursuant to the terms of this Note, in cash at the time of the issuance of the respective Variable Security. A "<u>Variable Security</u>" shall mean any security issued by the Borrower, not subject to a floor price that is within fifty percent (50%) of the then current market price of the Common Stock, that (i) has or may have conversion rights of any kind, contingent, conditional or otherwise in which the number of shares that may be issued pursuant to such conversion right varies with the market price of the Common Stock; (ii) is or may become convertible into Common Stock (including without limitation convertible debt, warrants or convertible preferred stock), with a conversion or exercise price that varies with the market price of the common stock, even if such security only becomes convertible or exercisable following an event of default, the passage of time, or another trigger event or condition; or (iii) was issued or may be issued in the future in exchange for or in connection with any contract, security, or instrument, whether convertible or not, where the number of shares of Common Stock issued or to be issued is based upon or related in any way to the market price of the Common Stock, including, but not limited to, Common Stock issued in connection with a Section 3(a)(9) exchange, a Section 3(a)(10) settlement, or any other similar settlement or exchange. Notwithstanding the foregoing, the Company shall not be deemed to be in default under this subsection to the extent that it issuance securities in compliance with obligations under written transaction documents that existed, unaltered, prior to the Issue Date.

3.19 <u>Failure to Repay Upon Qualified Offering</u>. The Borrower completes an offering and/or sale of securities, or becomes a borrower under any loan documents and/or credit facilities, on or after the Issue Date and fails to apply the proceeds of such offering, sale or loan to the repayment of this Note, until this Note is repaid in its entirety.

During the existence of any Event of Default specified in <u>Sections 3.1, 3.2 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 3.10, 3.11, 3.12, 3.13, 3.14, 3.15, 3.16, 3.17, 3.18</u>, and/or this <u>3.19</u>, this Note shall, at the option of Holder by written notice to Borrower thereof, become immediately due and payable and the Borrower shall pay to the Holder, in full satisfaction of its obligations hereunder, an amount equal to 135% (plus an additional 5% per each additional Event of Default that occurs hereunder) <u>multiplied by</u> the then outstanding entire balance of this Note (including principal and accrued and unpaid interest) <u>plus</u> Default Interest, if any, <u>plus</u> any amounts owed to the Holder pursuant to <u>Sections 1.3(g)</u> hereof (collectively, in the aggregate of all of the above, the "<u>Default Amount</u>"), and all other amounts payable hereunder shall immediately become due and payable, all without demand, presentment or notice, all of which

hereby are expressly waived, together with all costs, including, without limitation, legal fees and expenses, of collection, and the Holder shall be entitled to exercise all other rights and remedies available at law or in equity.

If an Event of Default then exists, the Holder shall have the right at any time, to require the Borrower, to immediately issue, in lieu of the Default Amount, the number of shares of Common Stock of the Borrower equal to the Default Amount divided by the Conversion Price then in effect, subject to issuance in tranches due to the beneficial ownership limitations contained in this Note.

# ARTICLE IV. MISCELLANEOUS

4.1 <u>Failure or Indulgence Not Waiver</u>. 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 privileges. All rights and remedies existing hereunder are cumulative to, and not exclusive of, any rights or remedies otherwise available.

4.2 <u>Notices</u>. All notices, demands, requests, consents, approvals, and other communications required or permitted hereunder shall be in writing and, unless otherwise specified herein, shall be (i) personally served, (ii) deposited in the mail, registered or certified, return receipt requested, postage prepaid, (iii) delivered by reputable air courier service with charges prepaid, or (iv) transmitted by hand delivery, telegram, facsimile, or electronic mail addressed as set forth below or to such other address as such party shall have specified most recently by written notice. Any notice or other communication required or permitted to be given hereunder shall be deemed effective (a) upon hand delivery, upon electronic mail delivery, or delivery by facsimile, with accurate confirmation generated by the transmitting facsimile machine, at the address or number designated below (if delivered on a business day during normal business hours where such notice is to be received), or the first business day following such delivery (if delivered other than on a business day during normal business hours where such notice is to be received) or (b) on the second business day following the date of mailing by express courier service, fully prepaid, addressed to such address, or upon actual receipt of such mailing, whichever shall first occur. The addresses for such communications shall be:

10

If to the Borrower, to:

JAGUAR HEALTH, INC. 201 Mission Street, Suite 2375 San Francisco, California Attention: Lisa A. Conte, CEO e-mail: lconte@jaguar.health

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

Reed Smith LLP 1510 Page Mill Road, Suite 110 Palo Alto, CA 94304 E-mail: DReinke@reedsmith.com Attention: Donald Reinke, Esq. Phone: 650.352.0532

If to the Holder:

L2 CAPITAL, LLC 208 Ponce de Leon Ave. Ste. 1600 San Juan, PR 00918 e-mail: accounting@ltwocapital.com

with a copy to that shall not constitute notice:

K&L Gates LLP 200 S. Biscayne Blvd., Ste. 3900 Miami, FL 33131 Attention: John D. Owens, III, Esq. e-mail: john.owens@klgates.com

4.3 <u>Amendments</u>. This Note and any provision hereof may only be amended by an instrument in writing signed by the Borrower and the Holder. The term "Note" and all reference thereto, as used throughout this instrument, shall mean this instrument as originally executed, or if later amended or supplemented, then as so amended or supplemented.

4.4 <u>Assignability</u>. This Note shall be binding upon the Borrower and its successors and assigns, and shall inure to be the benefit of the Holder and its successors and assigns. Notwithstanding anything to the contrary herein, the rights, interests or obligations of the Borrower hereunder may not be assigned, by operation of law or otherwise, in whole or in part, by the Borrower without the prior signed written consent of the Holder, which consent may be withheld at the sole discretion of the Holder (any such assignment or transfer shall be null and void if the Borrower does not obtain the prior signed written consent of the Holder). This Note or any of the severable rights and obligations inuring to the benefit of or to be performed by Holder hereunder may be assigned by Holder to a third party, in whole or in part, without the need to obtain the Borrower's consent thereto. Each transferee of this Note must be an "accredited investor" (as defined in Rule 501(a) of the Securities Act). Notwithstanding anything in this Note to the contrary, this Note may be pledged as collateral in connection with a bona fide margin account or other lending arrangement. 4.5 <u>Cost of Collection</u>. If default is made in the payment of this Note, the Borrower shall pay the Holder hereof costs of collection, including reasonable attorneys' fees.

4.6 <u>Governing Law</u>. This Note shall be governed by and interpreted in accordance with the laws of the State of Kansas without regard to the principles of conflicts of law (whether of the State of Kansas or any other jurisdiction).

4.7 <u>Arbitration</u>. Any disputes, claims, or controversies arising out of or relating to this Note, or the transactions, contemplated thereby, or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this Note to arbitrate, shall be referred to and resolved solely and exclusively by binding arbitration to be conducted before the Judicial Arbitration and Mediation Service ("JAMS"), or its successor pursuant the expedited procedures set forth in the JAMS Comprehensive Arbitration Rules and Procedures (the "<u>Rules</u>"), including Rules 16.1 and 16.2 of those Rules. The arbitration shall be held in New York, New York, before a tribunal consisting of three (3) arbitrators each of whom will be selected in accordance "strike and rank" methodology set forth in Rule 15. Either party to this Note may, without waiving any remedy under this Note, seek from any court having jurisdiction any interim or provisional relief that is necessary to protect the rights or property of that party, pending the establishment of the arbitrat tribunal. The costs and expenses of such arbitration shall be allocated as determined by the arbitrators, and the arbitrators are authorized to award attorneys' fees to the prevailing party, including pre- and post-award interest. The arbitrators' decision must set forth a reasoned basis for any award of damages or finding of liability. The arbitrators' decision and award will be made and delivered as soon as reasonably possible and in any case within sixty (60) days' following the conclusion of the arbitration hearing and shall be final and binding on the parties and may be entered by any court having jurisdiction thereof.

# 4.8 <u>JURY TRIAL WAIVER</u>. THE BORROWER AND THE HOLDER HEREBY WAIVE A TRIAL BY JURY IN ANY ACTION, PROCEEDING OR COUNTERCLAIM BROUGHT BY EITHER OF THE PARTIES HERETO AGAINST THE OTHER IN RESPECT OF ANY MATTER ARISING OUT OF OR IN CONNECTION WITH THIS NOTE.

4.9 <u>Certain Amounts</u>. Whenever pursuant to this Note the Borrower is required to pay an amount in excess of the outstanding Principal Amount (or the portion thereof required to be paid at that time) plus accrued and unpaid interest plus Default Interest on such interest, the Borrower and the Holder agree that the actual damages to the Holder from the receipt of cash payment on this Note may be difficult to determine and the amount to be so paid by the Borrower represents stipulated damages and not a penalty and is intended to compensate the Holder in part for loss of the opportunity to convert this Note and to earn a return from the sale of shares of Common Stock acquired upon conversion of this Note at a price in excess of the price paid for such shares pursuant to this Note. The Borrower and the Holder hereby agree that such amount of stipulated damages is not plainly disproportionate to the possible loss to the Holder from the receipt of a cash payment without the opportunity to convert this Note into shares of Common Stock.

4.10 <u>Remedies</u>. The Borrower acknowledges that a breach by it of its obligations hereunder will cause irreparable harm to the Holder, by vitiating the intent and purpose of the transaction contemplated hereby. Accordingly, the Borrower acknowledges that the remedy at law for a breach of its obligations under this Note will be inadequate and agrees, in the event of a breach or threatened breach by the Borrower of the provisions of this Note, that the Holder shall be entitled, in addition to all other available remedies at law or in equity, and in addition to the penalties assessable herein, to an injunction or injunctions restraining, preventing or curing any breach of this Note and to enforce specifically the terms and provisions thereof, without the necessity of showing economic loss and without any bond or other security being required.

4.11 Section 3(a)(10) Transactions. If at any time while this Note is outstanding, the Borrower enters into a transaction structured in accordance with, based upon, or related or pursuant to, in whole or in part, Section 3(a)(10) of the Securities Act (a "3(a)(10) Transaction"), then a liquidated damages charge of 100% of the outstanding principal balance of this Note at that time, will be assessed and will become immediately due and payable to the Holder, either in the form of cash payment, an addition to the balance of this Note, or a combination of both forms of payment, as determined by the Holder. The liquidated damages charge in this Section 4.11 shall be in addition to, and not in substitution of, any of the other rights of the Holder under this Note.

4.12 <u>Restriction on Section 3(a)(9) Transactions</u>. So long as this Note is outstanding, the Borrower shall not enter into any 3(a)(9) Transaction with any party other than the Holder, without prior written consent of the Holder. In the event that the Borrower does enter into, or makes any issuance of Common Stock related to a 3(a)(9) Transaction while this Note is outstanding, a liquidated damages charge of 25% of the outstanding principal balance of this Note, but not less than \$15,000, will be assessed and will become immediately due and payable to the Holder at its election in the form of cash payment or addition to the balance of this Note. "<u>3(a)(9) Transaction</u>" means a transaction structured in accordance with, based upon, or related or pursuant to, in whole or in part, Section 3(a)(9) of the Securities Act. The liquidated damages charge in this <u>Section 4.12</u> shall be in addition to, and not in substitution of, any of the other rights of the Holder under this Note.

4.13 <u>Usury</u>. If it shall be found that any interest or other amount deemed interest due hereunder violates the applicable law governing usury, the applicable rate of interest due hereunder shall automatically be lowered to equal the maximum rate of interest permitted under applicable law. The Borrower covenants (to the extent that it may lawfully do so) that it shall not at any time insist upon, plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay, extension or usury law or other law which would prohibit or forgive the Borrower from paying all or any portion of the principal of or interest on this Note as contemplated herein, wherever enacted, now or at any time hereafter in force, or which may affect the covenants or the performance of this Note, and the Borrower (to the extent it may lawfully do so) hereby expressly waives all benefits or advantage of any such law, and covenants that it will not, by resort to any such law, hinder, delay or impede the execution of any power herein granted to the Holder, but will suffer and permit the execution of every such as though no such law has been enacted.

4.14 <u>Repayment</u>. Notwithstanding anything to the contrary contained in this Note, the Borrower may repay any amount outstanding under this Note, during the 30 calendar day period after the Issue Date, by making a payment to the Holder of an amount in cash equal to 102.5% multiplied by the amount that the Borrower is repaying. Notwithstanding anything to the contrary contained in this Note, the Borrower may repay any amount outstanding under this Note, during the 31st through 60th calendar day period after the Issue Date, by making a payment to the Holder of an amount in cash equal to

110% multiplied by the amount that the Borrower is repaying. Notwithstanding anything to the contrary contained in this Note, the Borrower may repay any amount outstanding under this Note, during the 61st through 90th calendar day period after the Issue Date, by making a payment to the Holder of an amount in cash equal to 112.5% multiplied by the amount that the Borrower is repaying. Notwithstanding anything to the contrary contained in this Note, the Borrower may repay any amount outstanding under this Note, during the 91st through 120th calendar day period after the Issue Date, by making a payment to the Holder of an amount in cash equal to 117.5% multiplied by the amount that the Borrower is repaying. Notwithstanding anything to the contrary contained in this Note, the Borrower may repay any amount outstanding under this Note, after the 120th calendar day after the Issue Date, including on and after the Maturity Date, by making a payment to the Holder of an amount in cash equal to 125% multiplied by the amount in cash equal to 125% multiplied by the amount that the Borrower is repaying. In order to repay this Note, the Borrower shall provide notice to the Holder three (3) business days prior to such respective repayment date, and the Holder must receive such repayment within five (5) business days of the Holder's receipt of the respective repayment notice, but not sooner than two (2) business days from the date of notice (the "Repayment Period"). The Holder may convert the Note in whole or in part at any time during the Repayment Period, subject to the terms and conditions of this Note.

\*\* signature page to follow \*\*

14 IN WITNESS WHEREOF, Borrower has caused this Note to be signed in its name by its duly authorized officer on the Issue Date.

## JAGUAR HEALTH, INC.

By: /s/ Lisa A. Conte Name: Lisa A. Conte Title: President and Chief Executive Officer

15

# EXHIBIT A - NOTICE OF CONVERSION

The undersigned hereby elects to convert \$\_\_\_\_\_\_\_ amount of this Note (defined below) into that number of shares of Common Stock to be issued pursuant to the conversion of this Note ("<u>Common Stock</u>") as set forth below, of Jaguar Health, Inc., a Delaware corporation (the "<u>Borrower</u>"), according to the conditions of the convertible promissory note of the Borrower dated as of September 11, 2018 (the "<u>Note</u>"), as of the date written below. No fee will be charged to the Holder for any conversion, except for transfer taxes, if any.

Box Checked as to applicable instructions:

 The Borrower shall electronically transmit the Common Stock issuable pursuant to this Notice of Conversion to the account of the undersigned or its nominee with DTC through its Deposit Withdrawal Agent Commission system ("<u>DWAC Transfer</u>").

Name of DTC Prime Broker: Account Number:

o The undersigned hereby requests that the Borrower issue a certificate or certificates for the number of shares of Common Stock set forth below (which numbers are based on the Holder's calculation attached hereto) in the name(s) specified immediately below or, if additional space is necessary, on an attachment hereto:

L2 CAPITAL, LLC 208 Ponce de Leon Ave. Ste. 1600 San Juan, PR 00918e-mail: accounting@ltwocapital.com

Date of Conversion: Applicable Conversion Price: Number of Shares of Common Stock to be Issued Pursuant to Conversion of this Notes: Amount of Principal Balance Due remaining Under this Note after this conversion:

L2 CAPITAL, LLC

By: Name:	
Name:	
Title:	
Date:	

NEITHER THE ISSUANCE NOR SALE OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE NOR THE SECURITIES INTO WHICH THESE SECURITIES ARE CONVERTIBLE HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THE SECURITIES MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED (I) IN THE ABSENCE OF (A) AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES FILED PURSUANT TO THE SECURITIES ACT OF 1933, AS AMENDED, OR (B) AN OPINION OF COUNSEL (WHICH COUNSEL SHALL BE SELECTED BY THE HOLDER), IN A GENERALLY ACCEPTABLE FORM, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT OR (II) UNLESS SOLD PURSUANT TO RULE 144 OR RULE 144A UNDER SAID 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.

THIS NOTE IS ISSUED WITH ORIGINAL ISSUE DISCOUNT FOR PURPOSES OF SECTION 1271 ET SEQ. OF THE INTERNAL REVENUE CODE OF 1986, AS AMENDED. PURSUANT TO TREASURY REGULATION SECTION 1.1275-3, A HOLDER MAY OBTAIN THE ISSUE PRICE, AMOUNT OF ORIGINAL ISSUE DISCOUNT, ISSUE DATE, AND YIELD TO MATURITY FOR THIS NOTE BY SUBMITTING A WRITTEN REQUEST FOR SUCH INFORMATION TO THE BORROWER AT THE FOLLOWING ADDRESS: 201 MISSION STREET, SUITE 2375, SAN FRANCISCO, CALIFORNIA 94105.

#### Principal Amount: \$111,250.00

### Issue Date: September 11, 2018

# **CONVERTIBLE PROMISSORY NOTE**

FOR VALUE RECEIVED, JAGUAR HEALTH, INC., a Delaware corporation (hereinafter called the "Borrower"), hereby promises to pay to the order of CHARLES CONTE, a individual resident of the State of New York (the "Holder") the principal sum of \$111,250.00 (the "Principal Amount"), together with interest at the rate of eight percent (8%) per annum, at maturity or upon acceleration or otherwise, as set forth herein (this "Note") (with the understanding that the initial six months of such interest shall be guaranteed). This Note is being issued by the Borrower to the Holder pursuant to that certain Securities Purchase Agreement (the "SPA") entered into on or around September 11, 2018 (the "Issue Date"). The full consideration paid to the Borrower for this Note is \$100,000.00, due to an original issuance discount of \$11,250.00 (the "OID"), and such OID shall be applied in full upon the issuance of the Note on the Issue Date. At the Issue Date, the outstanding Principal Amount under this Note shall be \$111,250.00. The maturity date of this Note shall be six (6) months from the Issue Date (the "Maturity Date"), and is the date upon which the principal sum, as well as any accrued and unpaid interest and other fees, shall be due and payable. This Note may not be repaid in whole or in part except as otherwise explicitly set forth herein. Any amount of principal or interest on this Note, which is not paid by the Maturity Date, shall bear interest at the rate of the lesser of (i) eighteen percent (18%) per annum or (ii) the maximum amount allowed by law, from the due date thereof until the same is paid ("Default Interest"). Interest shall commence accruing on the date that this Note is issued and shall be computed on the basis of a 365-day year and the actual number of days elapsed. All payments due hereunder (to the extent not converted into the Borrower's voting common stock, par value \$0.0001 per share (the "Common Stock") in accordance with the terms hereof) shall be made in lawful money of the United States of America. All payments shall be made at such address as the Holder shall hereafter give to the Borrower by written notice made in accordance with the provisions of this Note. 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 and, in the case of any interest payment date which is not the date on which this Note is paid in full, the extension of the due date thereof shall not be taken into account for purposes of determining the amount of interest due on such date. As used in this Note, the term "business day" shall mean any day other than a Saturday, Sunday or a day on which commercial banks in the city of New York, New York are authorized or required by law or executive order to remain closed.

1

This Note is free from all taxes, liens, claims and encumbrances with respect to the issue thereof and shall not be subject to preemptive rights or other similar rights of shareholders of the Borrower and will not impose personal liability upon the holder thereof.

The following additional terms shall also apply to this Note:

# ARTICLE I. CONVERSION RIGHTS

Conversion Right. If the Borrower fails to repay this Note on or prior to the Maturity Date, the Holder shall have the right, at any time after 1.1 the Maturity Date, to convert all or any part of the outstanding and unpaid Principal Amount and accrued and unpaid interest of this Note into fully paid and non-assessable shares of Common Stock, as such Common Stock exists on the Issue Date, or any shares of capital stock or other securities of the Borrower into which such Common Stock shall hereafter be changed or reclassified at the Conversion Price determined as provided herein (a "Conversion"); provided, however, that in no event shall the Holder be entitled to convert any portion of this Note in excess of that portion of this Note upon conversion of which the sum of (1) the number of shares of Common Stock beneficially owned by the Holder and its affiliates (other than shares of Common Stock which may be deemed beneficially owned through the ownership of the unconverted portion of this Note or the unexercised or unconverted portion of any other security of the Borrower subject to a limitation on conversion or exercise analogous to the limitations contained herein) and (2) the number of shares of Common Stock issuable upon the conversion of the portion of this Note with respect to which the determination of this proviso is being made, would result in beneficial ownership by the Holder and its affiliates of more than 4.99% of the outstanding shares of Common Stock (the "Maximum Share Amount"). The Holder, upon not less than 61 days' prior written notice to the Company, may increase the Maximum Share Amount, provided that the Maximum Share Amount shall never exceed 9.99% of the number of shares of Common Stock outstanding immediately after giving effect to the issuance of shares of Common Stock upon conversion of this Note held by the Holder and the provisions of this Section 1.1 shall continue to apply. Any such increase will not be effective until the 61st day after such notice is delivered to the Company. The Maximum Share Amount provisions of this paragraph shall be construed and implemented in a manner otherwise than in strict conformity with the terms of this Section 1.1 to correct this paragraph (or any portion hereof) which may be defective or inconsistent with the intended Maximum Share Amount provisions contained herein or to make changes or supplements necessary or desirable to properly give effect to such limitation. The limitations contained in this paragraph shall apply to a successor holder of this Note. For purposes of this Section 1.1, beneficial ownership shall be determined in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and Regulations 13D-G thereunder, except as otherwise provided in clause (1) of such proviso. The number of shares of Common Stock to be issued upon each conversion of this Note shall be determined by dividing the Conversion Amount (as defined below) by the applicable Conversion Price then in effect on the date specified in the notice of conversion, in the form attached hereto as Exhibit A (the "Notice of Conversion"), delivered to the Borrower by the Holder in accordance with Section 1.3 below; provided that the Notice of Conversion is submitted by facsimile or e-mail (or by other means resulting in, or reasonably expected to result in, notice) to the Borrower before 6:00 p.m., New York, New York time on such conversion date (the "Conversion Date"). The term

"<u>Conversion Amount</u>" means, with respect to any conversion of this Note, the sum of (1) the Principal Amount of this Note to be converted in such conversion, plus (2) at the Holder's option, accrued and unpaid interest, if any, on such Principal Amount at the interest rates provided in this Note to the Conversion Date, plus (3) at the Holder's option, Default Interest, if any, on the amounts referred to in the immediately preceding clauses (1) and/or (2), plus (4) at the Holder's option, any amounts owed to the Holder pursuant to <u>Sections 1.2, 1.3(g)</u>, <u>4.11</u>, and/or <u>4.12</u> and/or <u>Article III</u> hereof. Notwithstanding anything in this Note to the contrary, and in addition to the beneficial ownership limitations provided herein above, the total number of shares of Common Stock that may be issued under this Note, shall be limited to 19.99% of the Borrower's outstanding shares of Common Stock as of the Issuance Date hereof (the "<u>Exchange Cap</u>"), unless (i) stockholder approval is obtained to issue more than the Exchange Cap or (ii) the Common Stock is not listed for quotation on Nasdaq or NYSE American. The Exchange Cap shall be appropriately adjusted for any reorganization, recapitalization, non-cash dividend, stock split, reverse stock split or other similar transaction.

## 1.2 <u>Conversion Price</u>.

(a) <u>Calculation of Conversion Price</u>. The "<u>Conversion Price</u>" per share shall be \$0.85. Each time, while this Note is outstanding, the Borrower enters into a Section 3(a)(9) Transaction (including but not limited to the issuance of new promissory notes or of a replacement promissory note), or Section 3(a)(10) Transaction, in which any 3<sup>rd</sup> party has a look back/holding period greater than the look back/holding period in effect under this Note at that time, then the Holder's look back/holding period may be adjusted at the option of the Holder to such greater number of days until this Note is no longer outstanding to the extent allowed under applicable law. The Borrower shall give written notice to the Holder, with the adjusted look back/holding period (each adjustment that is applicable due to the triggering event), within one (1) business day of an event that requires any adjustment described in the immediately preceding sentence, and the Holder shall have the sole discretion in determining whether to utilize the adjusted term pursuant to this section.

(b) <u>Authorized Shares</u>. The Borrower covenants that during the period the conversion right exists, the Borrower will reserve from its authorized and unissued Common Stock a sufficient number of shares, free from preemptive rights, to provide for the issuance of Common Stock upon the full conversion of this Note, and, in the event that the Borrower has not repaid this Note within sixty (60) days following the Issue Date, the Borrower must authorize and reserve the number of shares that is actually issuable upon full conversion of this Note (based on the Conversion Price of this Note in effect from time to time) (the "<u>Reserved Amount</u>"). The Reserved Amount shall be increased from time to time in accordance with the Borrower's obligations hereunder. The Borrower represents that upon issuance, such shares of Common Stock will be duly and validly issued, fully paid and non-assessable. In addition, if the Borrower shall issue any securities or make any change to its capital structure which would change the number of shares of Common Stock into which this Note shall be convertible at the Conversion Price, the Borrower shall at the same time make proper provision so that thereafter there shall be a sufficient number of shares of Common Stock authorized and reserved, free from preemptive rights, for conversion of the outstanding Notes. The Borrower acknowledges that it has irrevocably instructed its transfer agent to issue certificates for the Common Stock issuable upon conversion of this Note, and agrees that its issuance of this Note shall constitute full authority to its officers and agents who are charged with the duty of executing stock certificates to execute and issue the necessary certificates for shares of Common Stock in accordance with the terms and conditions of this Note.

If, at any time the Borrower does not maintain the Reserved Amount it will be considered an Event of Default under Section 3.2 of this Note.

### 1.3 <u>Method of Conversion</u>.

(a) <u>Mechanics of Conversion</u>. Subject to <u>Section 1.1</u>, this Note may be converted by the Holder in whole or in part at any time on or after the Maturity Date, (A) by submitting to the Borrower a Notice of Conversion (by facsimile, e-mail or other reasonable means of communication dispatched on the Conversion Date prior to 6:00 p.m., New York, New York time) and (B) subject to <u>Section 1.3(b)</u>, surrendering this Note at the principal office of the Borrower.

(b) Surrender of Note Upon Conversion. Notwithstanding anything to the contrary set forth herein, upon conversion of this Note in accordance with the terms hereof, the Holder shall not be required to physically surrender this Note to the Borrower unless the entire unpaid Principal Amount of this Note is so converted. The Holder and the Borrower shall maintain records showing the Principal Amount so converted and the dates of such conversions or shall use such other method, reasonably satisfactory to the Holder and the Borrower, so as not to require physical surrender of this Note upon each such conversion. In the event of any dispute or discrepancy, such records of the Borrower shall, *prima facie*, be controlling and determinative in the absence of manifest error. Notwithstanding the foregoing, if any portion of this Note is converted as aforesaid, the Holder may not transfer this Note unless the Holder first physically surrenders this Note to the Borrower, whereupon the Borrower will forthwith issue and deliver upon the order of the Holder a new Note of like tenor, registered as the Holder (upon payment by the Holder of any applicable transfer taxes) may request, representing in the aggregate the remaining unpaid Principal Amount of this Note. The Holder and any assignee, by acceptance of this Note, acknowledge and agree that, by reason of the provisions of this paragraph, following conversion of a portion of this Note, the unpaid and unconverted Principal Amount of this Note represented by this Note may be less than the amount stated on the face hereof.

(c) <u>Payment of Taxes</u>. The Borrower shall not be required to pay any tax which may be payable in respect of any transfer involved in the issue and delivery of shares of Common Stock or other securities or property on conversion of this Note in a name other than that of the Holder (or in street name), and the Borrower shall not be required to issue or deliver any such shares or other securities or property unless and until the person or persons (other than the Holder or the custodian in whose street name such shares are to be held for the Holder's account) requesting the issuance thereof shall have paid to the Borrower the amount of any such tax or shall have established to the satisfaction of the Borrower that such tax has been paid.

(d) <u>Delivery of Common Stock Upon Conversion</u>. Upon receipt by the Borrower from the Holder of a facsimile transmission or email (or other reasonable means of communication) of a Notice of Conversion meeting the requirements for conversion as provided in this <u>Section 1.3</u>, the Borrower shall issue and deliver or cause to be issued and delivered to or upon the order of the Holder certificates for the Common Stock issuable upon such conversion within three (3) business days after such receipt (the "<u>Deadline</u>") (and, solely in the case of conversion of the entire unpaid Principal Amount hereof, surrender of this Note) in accordance with the terms hereof.

(e) <u>Obligation of Borrower to Deliver Common Stock</u>. Upon receipt by the Borrower of a Notice of Conversion, the Holder shall be deemed to be the holder of record of the Common Stock issuable upon such conversion, the outstanding Principal Amount and the amount of accrued and

unpaid interest on this Note shall be reduced to reflect such conversion, and, unless the Borrower defaults on its obligations under this <u>Article I</u>, all rights with respect to the portion of this Note being so converted shall forthwith terminate except the right to receive the Common Stock or other securities, cash or other assets, as herein provided, on such conversion. If the Holder shall have given a Notice of Conversion as provided herein, the Borrower's obligation to issue and deliver the certificates for Common Stock shall be absolute and unconditional, irrespective of the absence of any action by the Holder to enforce the same, any waiver or consent with respect to any provision thereof, the recovery of any judgment against any person or any action to enforce the same, any failure or delay in the enforcement of any other obligation of the Borrower to the holder of record, or any setoff, counterclaim, recoupment, limitation or termination, or any breach or alleged breach by the Holder in connection with such conversion. The Conversion Date specified in the Notice of Conversion shall be the Conversion Date so long as the Notice of Conversion is received by the Borrower before 6:00 p.m., New York, New York time, on such date.

(f) <u>Delivery of Common Stock by Electronic Transfer</u>. In lieu of delivering physical certificates representing the Common Stock issuable upon conversion, provided the Borrower is participating in the Depository Trust Company ("<u>DTC</u>") Fast Automated Securities Transfer ("<u>FAST</u>") program, upon request of the Holder and its compliance with the provisions contained in <u>Sections 1.1</u> and <u>1.2</u> and in this <u>Section 1.3</u>, the Borrower shall use its best efforts to cause its transfer agent to electronically transmit the Common Stock issuable upon conversion to the Holder by crediting the account of Holder's Prime Broker with DTC through its Deposit Withdrawal Agent Commission ("<u>DWAC</u>") system.

1.4 <u>Concerning the Shares</u>. The shares of Common Stock issuable upon conversion of this Note may not be sold or transferred unless (i) such shares are sold pursuant to an effective registration statement under the Securities Act of 1933, as amended (the "<u>Securities Act</u>"), or (ii) the Borrower or its transfer agent shall have been furnished with an opinion of counsel (which opinion shall be in form, substance and scope customary for opinions of counsel in comparable transactions) to the effect that the shares to be sold or transferred may be sold or transferred pursuant to an exemption from such registration or (iii) such shares are sold or transferred pursuant to Rule 144 under the Securities Act (or a successor rule) ("<u>Rule 144</u>") or (iv) such shares are transferred to an "affiliate" (as defined in Rule 144) of the Borrower who agrees to sell or otherwise transfer the shares only in accordance with this <u>Section 1.4</u> and who is an "accredited investor" (as defined in Rule 501(a) of the Securities Act). Except as otherwise provided (and subject to the removal provisions set forth below), until such time as the shares of Common Stock issuable upon conversion of this Note have been registered under the Securities Act or otherwise may be sold pursuant to Rule 144 without any restriction as to the number of securities as of a particular date that can then be immediately sold, each certificate for shares of Common Stock issuable upon conversion of the legend, shall bear a legend substantially in the following form, as appropriate:

"THE SECURITIES REPRESENTED BY THIS CERTIFICATE HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THE SECURITIES HAVE BEEN ACQUIRED FOR INVESTMENT AND MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED IN THE ABSENCE OF AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS, UNLESS SOLD PURSUANT TO: (1) RULE 144 UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR (2) AN OPINION OF HOLDER'S COUNSEL, IN A CUSTOMARY FORM, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT OR APPLICABLE STATE SECURITIES LAWS."

The legend set forth above shall be removed and the Borrower shall issue to the Holder a new certificate therefore free of any transfer legend if (i) the Borrower or its transfer agent shall have received an opinion of counsel, in form, substance and scope customary for opinions of counsel in comparable transactions, to the effect that a public sale or transfer of such Common Stock may be made without registration under the Securities Act, which opinion shall be accepted by the Borrower so that the sale or transfer is effected or (ii) in the case of the Common Stock issuable upon conversion of this Note, such security is registered for sale by the Holder under an effective registration statement filed under the Securities Act or otherwise may be sold pursuant to Rule 144 without any restriction as to the number of securities as of a particular date that can then be immediately sold.

5

1.5 <u>Status as Shareholder</u>. Upon submission of a Notice of Conversion by a Holder, (i) the shares covered thereby (other than the shares, if any, which cannot be issued because their issuance would exceed such Holder's allocated portion of the Reserved Amount or non-waived Maximum Share Amount) shall be deemed converted into shares of Common Stock and (ii) the Holder's rights as a Holder of such converted portion of this Note shall cease and terminate, excepting only the right to receive certificates for such shares of Common Stock and to any remedies provided herein or otherwise available at law or in equity to such Holder because of a failure by the Borrower to comply with the terms of this Note. Notwithstanding the foregoing, if a Holder has not received certificates or transmission of such shares pursuant to <u>Section 1.3(f)</u> for all shares of Common Stock prior to the tenth (10th) business day after the expiration of the Deadline with respect to a conversion of any portion of this Note for any reason, then (unless the Holder otherwise elects to retain its status as a holder of Common Stock by so notifying the Borrower) the Holder shall regain the rights of a Holder of this Note with respect to such unconverted portions of this Note and the Borrower shall, as soon as practicable, return such unconverted Note to the Holder or, if this Note has not been surrendered, adjust its records to reflect that such portion of this Note has not been converted. In all cases, the Holder shall retain all of its rights and remedies (including, without limitation, the right to have the Conversion Price with respect to subsequent conversions determined in accordance with <u>Section 1.2</u>) for the Borrower's failure to convert this Note.

# ARTICLE II. CERTAIN COVENANTS

2.1 <u>Distributions on Capital Stock</u>. So long as the Borrower shall have any obligation under this Note, the Borrower shall not without the Holder's written consent (a) pay, declare or set apart for such payment, any dividend or other distribution (whether in cash, property or other securities) on shares of capital stock other than dividends on shares of Common Stock solely in the form of additional shares of Common Stock or (b) directly or indirectly make any other payment or distribution in respect of its capital stock except for distributions pursuant to any shareholders' rights plan which is approved by a majority of the Borrower's disinterested directors.

2.2 <u>Restriction on Stock Repurchases</u>. So long as the Borrower shall have any obligation under this Note, the Borrower shall not without the Holder's written consent redeem, repurchase or otherwise acquire (whether for cash or in exchange for property or other securities or otherwise) in any one

transaction or series of related transactions any shares of capital stock of the Borrower or any warrants, rights or options to purchase or acquire any such shares.

2.3 <u>Piggyback Registration Rights</u>. The Borrower shall include on the next registration statement the Borrower files with U.S. Securities and Exchange Commission (and on each subsequent registration statement thereafter) all shares issuable upon exercise of the Warrant (as defined in the SPA), excluding for the avoidance of doubt, any one / next registration statement on Form S-1 filed by the Borrower in connection with an underwritten public offering.

# ARTICLE III. EVENTS OF DEFAULT

The occurrence of each of the following events of default shall each be an "Event of Default", with no right to notice or cue the right to cure except as specifically stated:

6

3.1 <u>Failure to Pay Principal or Interest</u>. The Borrower fails to pay the principal hereof or interest thereon when due on this Note, whether at the Maturity Date, upon acceleration, or otherwise.

Conversion and the Shares. The Borrower fails to reserve a sufficient amount of shares of common stock as required under the terms of this 3.2 Note (including without limitation, Sections 1.2 and 1.3 of this Note), fails to issue shares of Common Stock to the Holder (or announces or threatens in writing that it will not honor its obligation to do so) upon exercise by the Holder of the conversion rights of the Holder in accordance with the terms of this Note, fails to transfer or cause its transfer agent to transfer (issue) (electronically or in certificated form) shares of Common Stock issued to the Holder upon conversion of or otherwise pursuant to this Note as and when required by this Note, the Borrower directs its transfer agent not to transfer or delays, impairs, and/or hinders its transfer agent in transferring (or issuing) (electronically or in certificated form) shares of Common Stock to be issued to the Holder upon conversion of or otherwise pursuant to this Note as and when required by this Note, or fails to remove (or directs its transfer agent not to remove or impairs, delays, and/or hinders its transfer agent from removing) any restrictive legend (or to withdraw any stop transfer instructions in respect thereof) on any shares of Common Stock issued to the Holder upon conversion of or otherwise pursuant to this Note as and when required by this Note (or makes any written announcement, statement or threat that it does not intend to honor the obligations described in this paragraph) and any such failure shall continue uncured (or any written announcement, statement or threat not to honor its obligations shall not be rescinded in writing) for two (2) business days after the Holder shall have delivered a Notice of Conversion. It is an obligation of the Borrower to remain current in its obligations to its transfer agent. It shall be an event of default of this Note, if a conversion of this Note is delayed, hindered or frustrated due to a balance owed by the Borrower to its transfer agent. If at the option of the Holder, the Holder advances any funds to the Borrower's transfer agent in order to process a conversion (excluding for the avoidance of doubt, the conversion price which is the Holder's obligation to pay), such advanced funds shall be paid by the Borrower to the Holder within five (5) business days, either in cash or as an addition to the balance of this Note, and such choice of payment method is at the discretion of the Borrower.

3.3 <u>Breach of Covenants</u>. The Borrower breaches any material covenant or other material term or condition contained in this Note, such breach would reasonably be expected to have (or with the passage of time will have) a material adverse effect on the rights of the Holder with respect to this Note, and such breach continues for a period of fifteen (15) days after written notice thereof to the Borrower from the Holder or after twenty-five (25) days after the Borrower should have been aware of the breach.

3.4 <u>Breach of Representations and Warranties</u>. Any representation or warranty of the Borrower made herein or in any agreement, statement or certificate given in writing pursuant hereto or in connection herewith, shall be false or misleading in any material respect when made and the breach of which has (or with the passage of time will have) a material adverse effect on the rights of the Holder with respect to this Note.

3.5 <u>Receiver or Trustee</u>. The Borrower shall make an assignment for the benefit of creditors, or apply for or consent to the appointment of a receiver or trustee for it or for a substantial part of its property or business, or such a receiver or trustee shall otherwise be appointed.

3.6 <u>Judgments</u>. Any money judgment, writ or similar process shall be entered or filed against the Borrower or any of its property or other assets for more than \$200,000, and shall remain unvacated, unbonded or unstayed for a period of thirty (30) days unless otherwise consented to by the Holder, which consent will not be unreasonably withheld.

3.7 <u>Bankruptcy</u>. Bankruptcy, insolvency, reorganization or liquidation proceedings or other proceedings, voluntary or involuntary, for relief under any bankruptcy law or any law for the relief of debtors shall be instituted by or against the Borrower.

3.8 <u>Delisting of Common Stock</u>. The Borrower shall fail to maintain the listing or quotation of the Common Stock on the Trading Market or an equivalent replacement exchange, the Nasdaq Global Market, the Nasdaq Capital Market, the New York Stock Exchange, the NYSE American, or the OTCQB or OTCQX market places of the OTC Markets.

3.9 <u>Failure to Comply with the Exchange Act</u>. The Borrower shall fail to comply with the reporting requirements of the Exchange Act (including but not limited to becoming delinquent in its filings), and/or the Borrower shall cease to be subject to the reporting requirements of the Exchange Act.

3.10 Liquidation. The Borrower commences any dissolution, liquidation, or winding up of Borrower or any substantial portion of its business.

3.11 <u>Cessation of Operations</u>. The Borrower ceases operations or Borrower admits it is otherwise generally unable to pay its debts as such debts become due, provided, however, that any disclosure of the Borrower's ability to continue as a "going concern" shall not be an admission that the Borrower cannot pay its debts as they become due.

3.12 <u>Financial Statement Restatement</u>. The Borrower replaces its auditor, or any restatement of any financial statements filed by the Borrower with the SEC for any date or period from two years prior to the Issue Date of this Note and until this Note is no longer outstanding, if the result of such

restatement would, by comparison to the unrestated financial statements, have constituted a material adverse effect on the Borrower or the rights of the Holder with respect to this Note.

3.13 <u>Reverse Splits</u>. The Borrower effectuates a reverse split of its Common Stock without twenty (20) days prior written notice to the Holder.

3.14 <u>Replacement of Transfer Agent</u>. In the event that the Borrower replaces its transfer agent, and the Borrower fails to provide prior to the effective date of such replacement, a fully executed [Irrevocable Transfer Agent Instructions] (including but not limited to the provision to irrevocably reserve shares of Common Stock in the Reserved Amount) signed by the successor transfer agent to Borrower and the Borrower that reserves the greater of the (i) total amount of shares previously held in reserve for this Note with the Borrower's immediately preceding transfer agent and (ii) Reserved Amount

3.15 <u>Cross-Default</u>. Notwithstanding anything to the contrary contained in this Note or the other related or companion documents, a breach or default by the Borrower of any covenant or other term or condition contained in any of the other indebtedness having an outstanding principal amount in excess of \$5,000,000 currently issued, or hereafter issued, by the Borrower, to the Holder or any 3<sup>rd</sup> party (the "<u>Other Agreements</u>"), shall, at the option of the Holder, be considered a default under this Note, in which event the Holder shall be entitled to apply all rights and remedies of the Holder under the terms of this Note by reason of a default under said Other Agreement or hereunder.

3.16 <u>Inside Information</u>. Any attempt by the Borrower or its officers, directors, and/or affiliates to transmit, convey, disclose, or any actual transmittal, conveyance, or disclosure by the Borrower or its officers, directors, and/or affiliates of, material non-public information concerning the Borrower, to the Holder or its successors and assigns, which is not promptly cured by Borrower's filing of a Form 8-K pursuant to Regulation FD on that same date.

8

3.17 <u>No bid.</u> At any time while this Note is outstanding, the lowest Trading Price on the Trading Market or other applicable principal trading market for the Common Stock is equal to or less than \$0.0001. "<u>Trading Price</u>" means, for any security as of any date, the lowest VWAP price on NASDAQ, or applicable trading market (the "<u>Trading Market</u>") as reported by a reliable reporting service designated by the Holder (i.e., www.Nasdaq.com) or, if the Trading Market is not the principal trading market for such security, on the principal securities exchange or trading market where such security is listed or traded or, if the lowest intraday trading price of such security is not available in any of the foregoing manners, the lowest intraday price of any market makers for such security that are quoted on the OTC Markets. "<u>Trading Day</u>" shall mean any day on which the Common Stock is tradable for any period on the Trading Market, or on the principal securities exchange or other securities market on which the Common Stock is then being traded.

3.18 Prohibition on Debt and Variable Securities. So long as this Note is outstanding, the Borrower shall not, without written consent of the Holder, issue any Variable Security (as defined herein), unless (i) the Borrower is permitted to pay off this Note in cash at the time of the issuance of the respective Variable Security and (ii) the Borrower pays off this Note, pursuant to the terms of this Note, in cash at the time of the issuance of the respective Variable Security. A "<u>Variable Security</u>" shall mean any security issued by the Borrower, not subject to a floor price that is within fifty percent (50%) of the then current market price of the Common Stock, that (i) has or may have conversion rights of any kind, contingent, conditional or otherwise in which the number of shares that may be issued pursuant to such conversion right varies with the market price of the Common Stock; (ii) is or may become convertible into Common Stock (including without limitation convertible debt, warrants or convertible preferred stock), with a conversion or exercise price that varies with the market price of the common stock, even if such security only becomes convertible or exercisable following an event of default, the passage of time, or another trigger event or condition; or (iii) was issued or may be issued in the future in exchange for or in connection with any contract, security, or instrument, whether convertible or not, where the number of shares of Common Stock issued or to be issued is based upon or related in any way to the market price of the Common Stock, including, but not limited to, Common Stock issued in connection with a Section 3(a)(9) exchange, a Section 3(a)(10) settlement, or any other similar settlement or exchange. Notwithstanding the foregoing, the Company shall not be deemed to be in default under this subsection to the extent that it issues securities in compliance with obligations under written transaction documents that existed, unaltered, prior to the Issue Date.

3.19 <u>Failure to Repay Upon Qualified Offering</u>. The Borrower completes an offering and/or sale of securities, or becomes a borrower under any loan documents and/or credit facilities, on or after the Issue Date and fails to apply the proceeds of such offering, sale or loan to the repayment of this Note, until this Note is repaid in its entirety.

During the existence of any Event of Default specified in <u>Sections 3.1, 3.2 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 3.10, 3.11, 3.12, 3.13, 3.14, 3.15, 3.16, 3.17, 3.18</u>, and/or this <u>3.19</u>, this Note shall, at the option of Holder by written notice to Borrower thereof, become immediately due and payable and the Borrower shall pay to the Holder, in full satisfaction of its obligations hereunder, an amount equal to 135% (plus an additional 5% per each additional Event of Default that occurs hereunder) <u>multiplied by</u> the then outstanding entire balance of this Note (including principal and accrued and unpaid interest) <u>plus</u> Default Interest, if any, <u>plus</u> any amounts owed to the Holder pursuant to <u>Sections 1.3(g)</u> hereof (collectively, in the aggregate of all of the above, the "<u>Default Amount</u>"), and all other amounts payable hereunder shall immediately become due and payable, all without demand, presentment or notice, all of which hereby are expressly waived, together with all costs, including, without limitation, legal fees and expenses, of collection, and the Holder shall be entitled to exercise all other rights and remedies available at law or in equity.

9

If an Event of Default then exists, the Holder shall have the right at any time, to require the Borrower, to immediately issue, in lieu of the Default Amount, the number of shares of Common Stock of the Borrower equal to the Default Amount divided by the Conversion Price then in effect, subject to issuance in tranches due to the beneficial ownership limitations contained in this Note.

# ARTICLE IV. MISCELLANEOUS

4.1 <u>Failure or Indulgence Not Waiver</u>. 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 privileges. All rights and remedies existing hereunder are cumulative to, and not exclusive of, any rights or remedies otherwise available.

4.2 <u>Notices</u>. All notices, demands, requests, consents, approvals, and other communications required or permitted hereunder shall be in writing and, unless otherwise specified herein, shall be (i) personally served, (ii) deposited in the mail, registered or certified, return receipt requested, postage

prepaid, (iii) delivered by reputable air courier service with charges prepaid, or (iv) transmitted by hand delivery, telegram, facsimile, or electronic mail addressed as set forth below or to such other address as such party shall have specified most recently by written notice. Any notice or other communication required or permitted to be given hereunder shall be deemed effective (a) upon hand delivery, upon electronic mail delivery, or delivery by facsimile, with accurate confirmation generated by the transmitting facsimile machine, at the address or number designated below (if delivered on a business day during normal business hours where such notice is to be received), or the first business day following such delivery (if delivered other than on a business day during normal business hours where such notice is to be received) or (b) on the second business day following the date of mailing by express courier service, fully prepaid, addressed to such address, or upon actual receipt of such mailing, whichever shall first occur. The addresses for such communications shall be:

If to the Borrower, to:

JAGUAR HEALTH, INC. 201 Mission Street, Suite 2375 San Francisco, California Attention: Lisa A. Conte, CEO e-mail: lconte@jaguar.health

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

Reed Smith LLP 1510 Page Mill Road, Suite 110 Palo Alto, CA 94304 E-mail: DReinke@reedsmith.com Attention: Donald Reinke, Esq. Phone: 650.352.0532

If to the Holder:

**CHARLES CONTE** 

10

4.3 <u>Amendments</u>. This Note and any provision hereof may only be amended by an instrument in writing signed by the Borrower and the Holder. The term "Note" and all reference thereto, as used throughout this instrument, shall mean this instrument as originally executed, or if later amended or supplemented, then as so amended or supplemented.

4.4 <u>Assignability</u>. This Note shall be binding upon the Borrower and its successors and assigns, and shall inure to be the benefit of the Holder and its successors and assigns. Notwithstanding anything to the contrary herein, the rights, interests or obligations of the Borrower hereunder may not be assigned, by operation of law or otherwise, in whole or in part, by the Borrower without the prior signed written consent of the Holder, which consent may be withheld at the sole discretion of the Holder (any such assignment or transfer shall be null and void if the Borrower does not obtain the prior signed written consent of the Holder). This Note or any of the severable rights and obligations inuring to the benefit of or to be performed by Holder hereunder may be assigned by Holder to a third party, in whole or in part, without the need to obtain the Borrower's consent thereto. Each transferee of this Note must be an "accredited investor" (as defined in Rule 501(a) of the Securities Act). Notwithstanding anything in this Note to the contrary, this Note may be pledged as collateral in connection with a bona fide margin account or other lending arrangement.

4.5 <u>Cost of Collection</u>. If default is made in the payment of this Note, the Borrower shall pay the Holder hereof costs of collection, including reasonable attorneys' fees.

4.6 <u>Governing Law</u>. This Note shall be governed by and interpreted in accordance with the laws of the State of New York without regard to the principles of conflicts of law (whether of the State of New York or any other jurisdiction).

4.7 <u>Arbitration</u>. Any disputes, claims, or controversies arising out of or relating to this Note, or the transactions, contemplated thereby, or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this Note to arbitrate, shall be referred to and resolved solely and exclusively by binding arbitration to be conducted before the Judicial Arbitration and Mediation Service ("JAMS"), or its successor pursuant the expedited procedures set forth in the JAMS Comprehensive Arbitration Rules and Procedures (the "<u>Rules</u>"), including Rules 16.1 and 16.2 of those Rules. The arbitration shall be held in New York, New York, before a tribunal consisting of three (3) arbitrators each of whom will be selected in accordance "strike and rank" methodology set forth in Rule 15. Either party to this Note may, without waiving any remedy under this Note, seek from any court having jurisdiction any interim or provisional relief that is necessary to protect the rights or property of that party, pending the establishment of the arbitrat tribunal. The costs and expenses of such arbitration shall be allocated as determined by the arbitrators, and the arbitrators are authorized to award attorneys' fees to the prevailing party, including pre- and post-award interest. The arbitrators' decision must set forth a reasoned basis for any award of damages or finding of liability. The arbitrators' decision and award will be made and delivered as soon as reasonably possible and in any case within sixty (60) days' following the conclusion of the arbitration hearing and shall be final and binding on the parties and may be entered by any court having jurisdiction thereof.

# 4.8 JURY TRIAL WAIVER. THE BORROWER AND THE HOLDER HEREBY WAIVE A TRIAL BY JURY IN ANY ACTION, PROCEEDING OR COUNTERCLAIM BROUGHT BY EITHER OF THE PARTIES HERETO AGAINST THE OTHER IN RESPECT OF ANY MATTER ARISING OUT OF OR IN CONNECTION WITH THIS NOTE.

4.9 <u>Certain Amounts</u>. Whenever pursuant to this Note the Borrower is required to pay an amount in excess of the outstanding Principal Amount (or the portion thereof required to be paid at that time) plus accrued and unpaid interest plus Default Interest on such interest, the Borrower and the Holder agree that the actual damages to the Holder from the receipt of cash payment on this Note may be difficult to determine and the amount to be so paid

by the Borrower represents stipulated damages and not a penalty and is intended to compensate the Holder in part for loss of the opportunity to convert this Note and to earn a return from the sale of shares of Common Stock acquired upon conversion of this Note at a price in excess of the price paid for such shares pursuant to this Note. The Borrower and the Holder hereby agree that such amount of stipulated damages is not plainly disproportionate to the possible loss to the Holder from the receipt of a cash payment without the opportunity to convert this Note into shares of Common Stock.

4.10 <u>Remedies</u>. The Borrower acknowledges that a breach by it of its obligations hereunder will cause irreparable harm to the Holder, by vitiating the intent and purpose of the transaction contemplated hereby. Accordingly, the Borrower acknowledges that the remedy at law for a breach of its obligations under this Note will be inadequate and agrees, in the event of a breach or threatened breach by the Borrower of the provisions of this Note, that the Holder shall be entitled, in addition to all other available remedies at law or in equity, and in addition to the penalties assessable herein, to an injunction or injunctions restraining, preventing or curing any breach of this Note and to enforce specifically the terms and provisions thereof, without the necessity of showing economic loss and without any bond or other security being required.

# 4.11 [<u>Reserved</u>].

4.12 <u>Restriction on Section 3(a)(9) Transactions</u>. So long as this Note is outstanding, the Borrower shall not enter into any 3(a)(9) Transaction with any party other than the Holder, without prior written consent of the Holder. " $\underline{3(a)(9)}$  Transaction" means a transaction structured in accordance with, based upon, or related or pursuant to, in whole or in part, Section 3(a)(9) of the Securities Act.

4.13 <u>Usury</u>. If it shall be found that any interest or other amount deemed interest due hereunder violates the applicable law governing usury, the applicable rate of interest due hereunder shall automatically be lowered to equal the maximum rate of interest permitted under applicable law. The Borrower covenants (to the extent that it may lawfully do so) that it shall not at any time insist upon, plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay, extension or usury law or other law which would prohibit or forgive the Borrower from paying all or any portion of the principal of or interest on this Note as contemplated herein, wherever enacted, now or at any time hereafter in force, or which may affect the covenants or the performance of this Note, and the Borrower (to the extent it may lawfully do so) hereby expressly waives all benefits or advantage of any such law, and covenants that it will not, by resort to any such law, hinder, delay or impede the execution of any power herein granted to the Holder, but will suffer and permit the execution of every such as though no such law has been enacted.

12

Repayment. Notwithstanding anything to the contrary contained in this Note, the Borrower may repay any amount outstanding under this 4.14 Note, during the 30 calendar day period after the Issue Date, by making a payment to the Holder of an amount in cash equal to 102.5% multiplied by the amount that the Borrower is repaying. Notwithstanding anything to the contrary contained in this Note, the Borrower may repay any amount outstanding under this Note, during the 31st through 60th calendar day period after the Issue Date, by making a payment to the Holder of an amount in cash equal to 110% multiplied by the amount that the Borrower is repaying. Notwithstanding anything to the contrary contained in this Note, the Borrower may repay any amount outstanding under this Note, during the 61st through 90th calendar day period after the Issue Date, by making a payment to the Holder of an amount in cash equal to 112.5% multiplied by the amount that the Borrower is repaying. Notwithstanding anything to the contrary contained in this Note, the Borrower may repay any amount outstanding under this Note, during the 91st through 120th calendar day period after the Issue Date, by making a payment to the Holder of an amount in cash equal to 117.5% multiplied by the amount that the Borrower is repaying. Notwithstanding anything to the contrary contained in this Note, the Borrower may repay any amount outstanding under this Note, after the 120th calendar day after the Issue Date, including on and after the Maturity Date, by making a payment to the Holder of an amount in cash equal to 125% multiplied by the amount that the Borrower is repaying. In order to repay this Note, the Borrower shall provide notice to the Holder three (3) business days prior to such respective repayment date, and the Holder must receive such repayment within five (5) business days of the Holder's receipt of the respective repayment notice, but not sooner than two (2) business days from the date of notice (the "Repayment Period"). The Holder may convert the Note in whole or in part at any time during the Repayment Period, subject to the terms and conditions of this Note.

\*\* signature page to follow \*\*

13

IN WITNESS WHEREOF, Borrower has caused this Note to be signed in its name by its duly authorized officer on the Issue Date.

### JAGUAR HEALTH, INC.

By: /s/ Lisa A. Conte Name: Lisa A. Conte Title: President and Chief Executive Officer

14

# EXHIBIT A — NOTICE OF CONVERSION

The undersigned hereby elects to convert \$\_\_\_\_\_\_\_ amount of this Note (defined below) into that number of shares of Common Stock to be issued pursuant to the conversion of this Note ("<u>Common Stock</u>") as set forth below, of Jaguar Health, Inc., a Delaware corporation (the "<u>Borrower</u>"), according to the conditions of the convertible promissory note of the Borrower dated as of September [\_\_], 2018 (the "<u>Note</u>"), as of the date written below. No fee will be charged to the Holder for any conversion, except for transfer taxes, if any.

o The Borrower shall electronically transmit the Common Stock issuable pursuant to this Notice of Conversion to the account of the undersigned or its nominee with DTC through its Deposit Withdrawal Agent Commission system ("<u>DWAC Transfer</u>").

Name of DTC Prime Broker: Account Number:

o The undersigned hereby requests that the Borrower issue a certificate or certificates for the number of shares of Common Stock set forth below (which numbers are based on the Holder's calculation attached hereto) in the name(s) specified immediately below or, if additional space is necessary, on an attachment hereto:

# CHARLES CONTE

# **CHARLES CONTE**

15

NEITHER THIS SECURITY NOR THE SECURITIES AS TO WHICH THIS SECURITY MAY BE EXERCISED HAVE BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION OR THE SECURITIES COMMISSION OF ANY STATE IN RELIANCE UPON AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "<u>SECURITIES ACT</u>"), AND, ACCORDINGLY, MAY NOT BE OFFERED OR SOLD EXCEPT PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT OR PURSUANT TO AN AVAILABLE EXEMPTION FROM, OR IN A TRANSACTION NOT SUBJECT TO, THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT AND IN ACCORDANCE WITH APPLICABLE STATE SECURITIES LAWS AS EVIDENCED BY A LEGAL OPINION OF COUNSEL TO THE TRANSFEROR TO SUCH EFFECT, THE SUBSTANCE OF WHICH SHALL BE REASONABLY ACCEPTABLE TO THE COMPANY. THIS SECURITY AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS SECURITY MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN SECURED BY SUCH SECURITIES.

# COMMON STOCK PURCHASE WARRANT

## JAGUAR HEALTH, INC.

Warrant Shares: 185,417 Date of Issuance: September 11, 2018 ("<u>Issuance Date</u>")

This COMMON STOCK PURCHASE WARRANT (the "<u>Warrant</u>") certifies that, for value received (in connection with the funding of the purchase price of \$400,000.00 under that certain convertible promissory note in the original principal amount of \$455,000.00 on September 11, 2018 by the Company (as defined below) to the Holder (as defined below)) (the "<u>Note</u>"), L2 Capital, LLC, a Kansas limited liability company (including any permitted and registered assigns, the "<u>Holder</u>"), is entitled, upon the terms and subject to the limitations on exercise and the conditions hereinafter set forth, at any time on or after the date of issuance hereof, to purchase from Jaguar Health, Inc., a Delaware corporation (the "<u>Company</u>"), up to 185,417 shares of Common Stock (as defined below) (the "<u>Warrant Shares</u>") (whereby such number may be adjusted from time to time pursuant to the terms and conditions of this Warrant) at the Exercise Price per share then in effect. This Warrant is issued by the Company as of the Issuance Date in connection with that certain securities purchase agreement dated September 11, 2018, by and between the Company and the Holder (the "<u>Purchase Agreement</u>").

Capitalized terms used in this Warrant shall have the meanings set forth in the Purchase Agreement unless otherwise defined in the body of this Warrant or in <u>Section 14</u> below. For purposes of this Warrant, the term "<u>Exercise Price</u>" with respect to the Warrant Shares issued hereunder shall mean \$0.90 per share, subject to adjustment under <u>Section 2</u> below, and the term "<u>Exercise Period</u>" shall mean the period commencing on the Issuance Date and ending on the Expiration Date (as defined in <u>Section 3</u> below).

1

#### 1. EXERCISE OF WARRANT.

Mechanics of Exercise. Subject to the terms and conditions hereof, the rights represented by this Warrant may be exercised in (a) whole or in part at any time or times during the Exercise Period by delivery of a written notice, in the form attached hereto as Exhibit A (the "Exercise Notice"), of the Holder's election to exercise this Warrant. The Holder shall not be required to deliver the original Warrant in order to effect an exercise hereunder. Partial exercises of this Warrant resulting in purchases of a portion of the total number of Warrant Shares available hereunder shall have the effect of lowering the outstanding number of Warrant Shares purchasable hereunder in an amount equal to the applicable number of Warrant Shares purchased. On or before the third Trading Day (the "Warrant Share Delivery Date") following the date on which the Company shall have received the Exercise Notice, and upon receipt by the Company of payment to the Company of an amount equal to the applicable Exercise Price multiplied by the number of Warrant Shares as to which all or a portion of this Warrant is being exercised (the "Aggregate Exercise Price" and together with the Exercise Notice, the "Exercise Delivery Documents") in cash or by wire transfer of immediately available funds, the Company shall (or direct its transfer agent to) issue and dispatch by overnight courier to the address as specified in the Exercise Notice, a certificate, registered in the Company's share register in the name of the Holder or its designee, for the number of shares of Common Stock to which the Holder is entitled pursuant to such exercise. Upon delivery of the Exercise Delivery Documents, the Holder shall be deemed for all corporate purposes to have become the holder of record of the Warrant Shares with respect to which this Warrant has been exercised, irrespective of the date of delivery of the certificates evidencing such Warrant Shares. If this Warrant is submitted in connection with any exercise and the number of Warrant Shares represented by this Warrant submitted for exercise is greater than the number of Warrant Shares being acquired upon an exercise, then the Company shall as soon as practicable and in no event later than three business days after any exercise and at its own expense, issue a new Warrant (in accordance with Section 6) representing the right to purchase the number of Warrant Shares purchasable immediately prior to such exercise under this Warrant, less the number of Warrant Shares with respect to which this Warrant is exercised.

If the Company fails to cause its transfer agent to transmit to the Holder the respective shares of Common Stock by the respective Warrant Share Delivery Date, then the Holder will have the right to rescind such exercise in Holder's sole discretion, and such failure shall be deemed an event of default under the Note.

(b) *No Fractional Shares*. No fractional shares shall be issued upon the exercise of this Warrant as a consequence of any adjustment pursuant hereto. All Warrant Shares (including fractions) issuable upon exercise of this Warrant may be aggregated for purposes of determining whether the exercise would result in the issuance of any fractional share. If, after aggregation, the exercise would result in the issuance of a fractional share, the Company shall, in lieu of issuance of any fractional share, make a cash payment therefor based upon the fair market value of the Warrant Shares as determined by the Company.

(c) Holder's Exercise Limitations. The Company shall not effect any exercise of this Warrant, and a Holder shall not have the right to exercise any portion of this Warrant, to the extent that after giving effect to issuance of Warrant Shares upon exercise as set forth on the applicable Notice of Exercise, the Holder (together with the Holder's Affiliates, and any other persons acting as a group together with the Holder or any of the Holder's Affiliates), would beneficially own in excess of the Beneficial Ownership Limitation, as defined below. For purposes of the foregoing sentence, the number of shares of Common Stock beneficially owned by the Holder and its Affiliates shall include the number of shares of Common Stock issuable upon exercise of this Warrant with respect to which such determination is being made, but shall exclude the number of shares of Common Stock which would be issuable upon (i) exercise of the remaining, non-exercised portion of this Warrant beneficially owned by the Holder or any of its Affiliates and (ii) exercise or conversion of

the unexercised or non-converted portion of any other securities of the Company (including without limitation any other Common Stock Equivalents) subject to a limitation on conversion or exercise analogous to the limitation contained herein beneficially owned by the Holder or any of its Affiliates. Except as set forth in the preceding sentence, for purposes of this paragraph (d), beneficial ownership shall be calculated in accordance with Section 13(d) of the Exchange Act, it being acknowledged by the Holder that the Company is not representing to the Holder that such calculation is in compliance with Section 13(d) of the Exchange Act and the Holder is solely responsible for any schedules required to be filed in accordance therewith. To the extent that the limitation contained in this paragraph applies, the determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any affiliates) and of which portion of this Warrant is exercisable shall be in the sole discretion of the Holder, and the submission of a Notice of Exercise shall be deemed to be the Holder's determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any Affiliates) and of which portion of this Warrant is exercisable, in each case subject to the Beneficial Ownership Limitation, and the Company shall have no obligation to verify or confirm the accuracy of such determination.

For purposes of this paragraph, in determining the number of outstanding shares of Common Stock, a Holder may rely on the number of outstanding shares of Common Stock as reflected in (A) the Company's most recent periodic or annual report filed with the SEC, as the case may be, (B) a more recent public announcement by the Company or (C) a more recent written notice by the Company or its transfer agent setting forth the number of shares of Common Stock outstanding. Upon the request of a Holder, the Company shall within two Trading Days confirm to the Holder the number of shares of Common Stock 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 Warrant, by the Holder or its affiliates since the date as of which such number of outstanding immediately after giving effect to the issuance of shares of Common Stock issuable upon exercise of this Warrant. The Company covenants that this Warrant is outstanding, the Company will reserve from its authorized and unissued Common Stock a number of shares, free from preemptive rights, equal to three times the number of shares that is actually issuable upon full exercise of the Warrant (based on the Exercise Price in effect at that time).

2. <u>ADJUSTMENT OF EXERCISE PRICE AND NUMBER OF SHARES</u>. Subject to the provisions of <u>Section 3</u> hereof, the Exercise Price and number of Warrant Shares issuable upon exercise of this Warrant are subject to adjustment from time to time as set forth in this <u>Section 2</u> as follows:

(a) *Reclassification*. In case of any reclassification or change of the Common Stock (other than a change in par value, or as a result of a subdivision or combination or dividend or as otherwise as adjusted under this <u>Section 2</u>), the Company shall execute a new Warrant, providing that the holder of this Warrant shall have the right to exercise such new Warrant, and procure upon such exercise and payment of the same aggregate Exercise Price, in lieu of the shares of Common Stock theretofore issuable upon exercise of this Warrant, the kind and amount of shares of stock, other securities, money and property receivable upon such reclassification or change by a holder of an equivalent number of shares of Common Stock. Such new Warrant shall provide for adjustments which shall be as nearly equivalent as may be practicable to the adjustments provided for in this <u>Section 2</u>. Except for a Liquidation Event (as defined in <u>Section 3</u>), the provisions of this subsection (a) shall similarly apply to successive reclassifications and changes.

(b) Stock Splits and Combinations. If the Company, at any time while this Warrant is outstanding (i) pays a stock dividend on its Common Stock or otherwise makes a distribution on any class of capital stock that is payable in shares of Common Stock, (ii) subdivides its outstanding shares of Common Stock into a larger number of shares, or (iii) combines its outstanding shares of Common Stock into a smaller number of shares, then in each such case the Exercise Price shall be multiplied by a fraction, the numerator of which shall be the number of shares of Common Stock outstanding immediately before such event and the denominator of which shall be the number of shares of Common Stock outstanding immediately after such event. Any adjustment made pursuant to clause (i) of this paragraph shall become effective immediately after the record date for the determination of stockholders entitled to receive such dividend or distribution, and any adjustment pursuant to clause (ii) or (iii) of this <u>Section 2(b)</u> shall become effective immediately after the effective date of such subdivision or combination.

(c) *Pro Rata Distributions*. If the Company, at any time while this Warrant is outstanding, distributes to all holders of Common Stock (i) evidences of its indebtedness, (ii) any security (other than a distribution of Common Stock covered by the preceding paragraph), (iii) rights or warrants to subscribe for or purchase any security, or (iv) any other asset (in each case, "Distributed Property"), then, upon any exercise of this Warrant that occurs after the record date fixed for determination of stockholders entitled to receive such distribution, the Holder shall be entitled to receive, in addition to the Warrant Shares otherwise issuable upon such exercise (if applicable), the Distributed Property that such Holder would have been entitled to receive in respect of such number of Warrant Shares had the Holder been the record holder of such Warrant Shares immediately prior to such record date.

(d) *Number of Warrant Shares.* Simultaneously with any adjustment to the Exercise Price pursuant to this <u>Section 2</u>, the number of Warrant Shares that may be purchased upon exercise of this Warrant shall be increased or decreased proportionately, so that after such adjustment the aggregate Exercise Price payable hereunder for the increased or decreased number of Warrant Shares shall be the same as the aggregate Exercise Price in effect immediately prior to such adjustment.

3. <u>EXPIRATION OF WARRANT</u>. This Warrant shall expire and shall no longer be exercisable prior to the first to occur of the following (the "<u>Expiration Date</u>"):

(a) after 5:30 p.m., Pacific time, on September 11, 2023;

(b) the closing of (i) a merger, reorganization, tender offer or similar transaction involving the Company or its securities with or into another entity in which the holders of voting securities of the Company immediately prior to such transaction will hold less than 50% of the voting securities of the surviving entity immediately following such transaction as a result of shares held prior to such transaction or (ii) a sale or license of all or substantially all of the assets of the Company (each, a "<u>Fundamental Transaction</u>"), provided that, such termination shall be effected by delivery of written notice to the Holder regarding such termination, and such written notice shall include an option for the Holder to choose, in its sole discretion, to exercise this Warrant in lieu of termination at that time; and

<sup>3</sup> 

(c) a "<u>Liquidation Event</u>" as defined in the Company's Certificate of Designation of Series A Convertible Participating Preferred Stock, provided that, such termination shall be effected by delivery of written notice to the Holder regarding such termination, and such written notice shall include an option for the Holder to choose, in its sole discretion, to exercise this Warrant in lieu of termination at that time.

4. <u>NON-CIRCUMVENTION</u>. The Company covenants and agrees that it will not, by amendment of its certificate of incorporation, bylaws 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 Warrant, and will at all times in good faith carry out all the provisions of this Warrant and take all action as may be required to protect the rights of the Holder. Without limiting the generality of the foregoing, the Company (i) shall not increase the par value of any shares of Common Stock receivable upon the exercise of this Warrant above the Exercise Price then in effect, (ii) shall take all such actions as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and non-assessable shares of Common Stock upon the exercise of this Warrant, and (iii) shall, for so long as this Warrant is outstanding, have authorized and reserved, free from preemptive rights, a sufficient number of shares of Common Stock issuable under the Warrant to provide for the exercise of the rights represented by this Warrant (without regard to any limitations on exercise).

4

5. <u>WARRANT HOLDER NOT DEEMED A STOCKHOLDER</u>. Except as otherwise specifically provided herein, this Warrant, in and of itself, shall not entitle the Holder to any voting rights or other rights as a stockholder of the Company. In addition, nothing contained in this Warrant shall be construed as imposing any liabilities on the Holder to purchase any securities (upon exercise of this Warrant or otherwise) or as a stockholder of the Company, whether such liabilities are asserted by the Company or by creditors of the Company.

# 6. <u>REISSUANCE</u>

(a) *Lost, Stolen or Mutilated Warrant.* If this Warrant is lost, stolen, mutilated or destroyed, the Company will, on such terms as to indemnity or otherwise as it may reasonably impose (which shall, in the case of a mutilated Warrant, include the surrender thereof), issue a new Warrant of like denomination and tenor as this Warrant so lost, stolen, mutilated or destroyed.

(b) *Issuance of New Warrants*. Whenever the Company is required to issue a new Warrant pursuant to the terms of this Warrant, such new Warrant shall be of like tenor with this Warrant, and shall have an issuance date, as indicated on the face of such new Warrant which is the same as the Issuance Date.

# 7. <u>TRANSFER</u>.

(a) Notice of Transfer. The Holder agrees to give written notice to the Company before transferring this Warrant or transferring any Warrant Shares of such Holder's intention to do so, describing briefly the manner of any proposed transfer. Promptly upon receiving such written notice, the Company shall present copies thereof to the Company's counsel. If the proposed transfer may be effected without registration or qualification (under any federal or state securities laws), the Company, as promptly as practicable, shall notify the Holder thereof, whereupon the Holder shall be entitled to transfer this Warrant or to dispose of Warrant Shares received upon the previous exercise of this Warrant, all in accordance with the terms of the notice delivered by the Holder to the Company; provided, however, that an appropriate legend may be endorsed on this Warrant or the certificates for such Warrant Shares respecting restrictions upon transfer thereof necessary or advisable in the opinion of counsel and satisfactory to the Company to prevent further transfers which would be in violation of Section 5 of the Securities Act and applicable state securities laws; and provided further that the prospective transferee or purchaser shall execute the Assignment of Warrant attached hereto as <u>Exhibit B</u> and such other documents and make such representations, warranties, and agreements as may be required solely to comply with the exemptions relied upon by the Company for the transfer or disposition of the Warrant or Warrant Shares.

(b) If the proposed transfer or disposition of this Warrant or such Warrant Shares described in the written notice given pursuant to this Section 7 may not be effected without registration or qualification of this Warrant or such Warrant Shares, the Holder will limit its activities in respect to such transfer or disposition as are permitted by law.

(c) Any transferee of all or a portion of this Warrant shall succeed to the rights and benefits of the initial Holder of this Warrant under the Purchase Agreement (registration rights, expenses, and indemnity).

5

8. <u>NOTICES</u>. Whenever notice is required to be given under this Warrant, unless otherwise provided herein, such notice shall be given in accordance with the notice provisions contained in the Purchase Agreement. The Company shall provide the Holder with prompt written notice at least 7 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 shares of Common Stock, (B) with respect to any grants, issuances or sales of any stock or other securities directly or indirectly convertible into or exercisable or exchangeable for shares of Common Stock or other property, pro rata to the holders of shares of Common Stock 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.

9. <u>AMENDMENT AND WAIVER</u>. The terms of this Warrant may be amended or waived (either generally or in a particular instance and either retroactively or prospectively) only with the written consent of the Company and the Holder.

10. <u>Governing Law</u>. This Warrant shall be governed by and interpreted in accordance with the laws of the State of Kansas without regard to the principles of conflicts of law (whether of the State of Kansas or any other jurisdiction).

11. <u>Arbitration</u>. Any disputes, claims, or controversies arising out of or relating to this Warrant, or the transactions, contemplated thereby, or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this Warrant to arbitrate, shall be referred to and resolved solely and exclusively by binding arbitration to be conducted before the Judicial Arbitration and Mediation Service ("JAMS"), or its successor pursuant the expedited procedures set forth in the JAMS Comprehensive Arbitration Rules and Procedures (the "<u>Rules</u>"), including

Rules 16.1 and 16.2 of those Rules. The arbitration shall be held in New York, New York, before a tribunal consisting of three (3) arbitrators each of whom will be selected in accordance "strike and rank" methodology set forth in Rule 15. Either party to this Warrant may, without waiving any remedy under this Warrant, seek from any court having jurisdiction any interim or provisional relief that is necessary to protect the rights or property of that party, pending the establishment of the arbitral tribunal. The costs and expenses of such arbitration shall be allocated as determined by the arbitrators, and the arbitrators are authorized to award attorneys' fees to the prevailing party, including pre- and post-award interest. The arbitrators' decision must set forth a reasoned basis for any award of damages or finding of liability. The arbitrators' decision and award will be made and delivered as soon as reasonably possible and in any case within sixty (60) days' following the conclusion of the arbitration hearing and shall be final and binding on the parties and may be entered by any court having jurisdiction thereof.

## 12. <u>JURY TRIAL WAIVER</u>. THE COMPANY AND THE HOLDER HEREBY WAIVE A TRIAL BY JURY IN ANY ACTION, PROCEEDING OR COUNTERCLAIM BROUGHT BY EITHER OF THE PARTIES HERETO AGAINST THE OTHER IN RESPECT OF ANY MATTER ARISING OUT OF OR IN CONNECTION WITH THIS WARRANT.

13. <u>ACCEPTANCE</u>. Receipt of this Warrant by the Holder shall constitute acceptance of and agreement to all of the terms and conditions contained herein.

14. <u>CERTAIN DEFINITIONS</u>. For purposes of this Warrant, the following terms shall have the following meanings:

(a) "<u>Common Stock</u>" means the Company's voting common stock, par value \$0.0001 per share, and any other class of securities into which such securities may hereafter be reclassified or changed.

6

(b) "<u>Common Stock Equivalents</u>" means any securities of the Company that would entitle the holder thereof to acquire at any time Common Stock, including without limitation any debt, preferred stock, rights, options, warrants or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Common Stock.

(c) "Principal Market" means the primary national securities exchange or marketplace on which the Common Stock is then traded.

(d) "<u>Trading Day</u>" means (i) any day on which the Common Stock is listed or quoted and traded on its Principal Market, (ii) if the Common Stock is not then listed or quoted and traded on any national securities exchange, then a day on which trading occurs on any over-the-counter markets, or (iii) if trading does not occur on the over-the-counter markets, any business day.

\*\*\*\*\*\*

IN WITNESS WHEREOF, the Company and the Holder have caused this Warrant to be duly executed as of the Issuance Date set forth above.

## JAGUAR HEALTH, INC.

By: /s/ Lisa A. Conte Name: Lisa A. Conte Title: President and Chief Executive Officer

L2 Capital, LLC Agreed & Accepted:

By: /s/ Adam Long Name: Adam Long Title: Managing Director

8

### EXHIBIT A

# EXERCISE NOTICE

(To be executed by the registered holder to exercise this Common Stock Purchase Warrant)

THE UNDERSIGNED holder hereby exercises the right to purchase \_\_\_\_\_\_ of the shares of Common Stock ("Warrant Shares") of Jaguar Health, Inc., a Delaware corporation (the "Company"), evidenced by the attached Common Stock Purchase Warrant (the "Warrant"). Capitalized terms used herein and not otherwise defined shall have the respective meanings set forth in the Warrant.

1. <u>Form of Exercise Price</u>. The Holder intends that payment of the Exercise Price shall be made as a cash exercise with respect to \_ Warrant Shares; or

2.	Payment of Exercise Price.	If cash exercise is selected above, the holder shall pay the applicable Aggregate Exercise Price in the sum of
	\$	to the Company in accordance with the terms of the Warrant.

3.	Delivery of Warrant Shares. The Company shall deliver to the holder	_Warrant Shares in accordance with the terms of the		
	Warrant.			

Date:

(Print Name of Registered Holder)

By: Name:

Title:

9

# EXHIBIT B

## ASSIGNMENT OF WARRANT

(To be signed only upon authorized transfer of the Warrant)

FOR VALUE RECEIVED, the undersigned hereby sells, assigns, and transfers unto \_\_\_\_\_\_\_\_ the right to purchase \_\_\_\_\_\_\_ shares of voting common stock of Jaguar Health, Inc., to which the within Common Stock Purchase Warrant relates and appoints \_\_\_\_\_\_\_, as attorney-in-fact, to transfer said right on the books of Jaguar Health, Inc. with full power of substitution and resubstitution in the premises. By accepting such transfer, the transferee has agreed to be bound in all respects by the terms and conditions of the within Warrant.

Dated:

(Signature) \*

(Name)

(Address)

(Social Security or Tax Identification No.)

10

<sup>\*</sup> The signature on this Assignment of Warrant must correspond to the name as written upon the face of the Common Stock Purchase Warrant in every particular without alteration or enlargement or any change whatsoever. When signing on behalf of a corporation, partnership, trust or other entity, please indicate your position(s) and title(s) with such entity.

NEITHER THIS SECURITY NOR THE SECURITIES AS TO WHICH THIS SECURITY MAY BE EXERCISED HAVE BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION OR THE SECURITIES COMMISSION OF ANY STATE IN RELIANCE UPON AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "<u>SECURITIES ACT</u>"), AND, ACCORDINGLY, MAY NOT BE OFFERED OR SOLD EXCEPT PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT OR PURSUANT TO AN AVAILABLE EXEMPTION FROM, OR IN A TRANSACTION NOT SUBJECT TO, THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT AND IN ACCORDANCE WITH APPLICABLE STATE SECURITIES LAWS AS EVIDENCED BY A LEGAL OPINION OF COUNSEL TO THE TRANSFEROR TO SUCH EFFECT, THE SUBSTANCE OF WHICH SHALL BE REASONABLY ACCEPTABLE TO THE COMPANY. THIS SECURITY AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS SECURITY MAY BE PLEDGED IN CONNECTION WITH A BONA FIDE MARGIN ACCOUNT OR OTHER LOAN SECURED BY SUCH SECURITIES.

# COMMON STOCK PURCHASE WARRANT

## JAGUAR HEALTH, INC.

Warrant Shares: 33,918 Date of Issuance: September 11, 2018 ("<u>Issuance Date</u>")

This COMMON STOCK PURCHASE WARRANT (the "<u>Warrant</u>") certifies that, for value received (in connection with the funding of the purchase price of \$100,000.00 under that certain convertible promissory note in the original principal amount of \$111,250.00 on September 11, 2018 by the Company (as defined below) to the Holder (as defined below)) (the "<u>Note</u>"), Charles Conte, an individual resident of the State of New York (including any permitted and registered assigns, the "<u>Holder</u>"), is entitled, upon the terms and subject to the limitations on exercise and the conditions hereinafter set forth, at any time on or after the date of issuance hereof, to purchase from Jaguar Health, Inc., a Delaware corporation (the "<u>Company</u>"), up to 33,918 shares of Common Stock (as defined below) (the "<u>Warrant Shares</u>") (whereby such number may be adjusted from time to time pursuant to the terms and conditions of this Warrant) at the Exercise Price per share then in effect. This Warrant is issued by the Company as of the Issuance Date in connection with that certain securities purchase agreement dated September 11, 2018, by and between the Company and the Holder (the "<u>Purchase Agreement</u>").

Capitalized terms used in this Warrant shall have the meanings set forth in the Purchase Agreement unless otherwise defined in the body of this Warrant or in <u>Section 14</u> below. For purposes of this Warrant, the term "<u>Exercise Price</u>" with respect to the Warrant Shares issued hereunder shall mean \$1.23 per share, subject to adjustment under <u>Section 2</u> below, and the term "<u>Exercise Period</u>" shall mean the period commencing on the Issuance Date and ending on the Expiration Date (as defined in <u>Section 3</u> below).

1

### 1. <u>EXERCISE OF WARRANT</u>.

Mechanics of Exercise. Subject to the terms and conditions hereof, the rights represented by this Warrant may be exercised in (a) whole or in part at any time or times during the Exercise Period by delivery of a written notice, in the form attached hereto as Exhibit A (the "Exercise Notice"), of the Holder's election to exercise this Warrant. The Holder shall not be required to deliver the original Warrant in order to effect an exercise hereunder. Partial exercises of this Warrant resulting in purchases of a portion of the total number of Warrant Shares available hereunder shall have the effect of lowering the outstanding number of Warrant Shares purchasable hereunder in an amount equal to the applicable number of Warrant Shares purchased. On or before the third Trading Day (the "Warrant Share Delivery Date") following the date on which the Company shall have received the Exercise Notice, and upon receipt by the Company of payment to the Company of an amount equal to the applicable Exercise Price multiplied by the number of Warrant Shares as to which all or a portion of this Warrant is being exercised (the "Aggregate Exercise Price" and together with the Exercise Notice, the "Exercise Delivery Documents") in cash or by wire transfer of immediately available funds, the Company shall (or direct its transfer agent to) issue and dispatch by overnight courier to the address as specified in the Exercise Notice, a certificate, registered in the Company's share register in the name of the Holder or its designee, for the number of shares of Common Stock to which the Holder is entitled pursuant to such exercise. Upon delivery of the Exercise Delivery Documents, the Holder shall be deemed for all corporate purposes to have become the holder of record of the Warrant Shares with respect to which this Warrant has been exercised, irrespective of the date of delivery of the certificates evidencing such Warrant Shares. If this Warrant is submitted in connection with any exercise and the number of Warrant Shares represented by this Warrant submitted for exercise is greater than the number of Warrant Shares being acquired upon an exercise, then the Company shall as soon as practicable and in no event later than three business days after any exercise and at its own expense, issue a new Warrant (in accordance with Section 6) representing the right to purchase the number of Warrant Shares purchasable immediately prior to such exercise under this Warrant, less the number of Warrant Shares with respect to which this Warrant is exercised.

If the Company fails to cause its transfer agent to transmit to the Holder the respective shares of Common Stock by the respective Warrant Share Delivery Date, then the Holder will have the right to rescind such exercise in Holder's sole discretion, and such failure shall be deemed an event of default under the Note.

(b) *No Fractional Shares*. No fractional shares shall be issued upon the exercise of this Warrant as a consequence of any adjustment pursuant hereto. All Warrant Shares (including fractions) issuable upon exercise of this Warrant may be aggregated for purposes of determining whether the exercise would result in the issuance of any fractional share. If, after aggregation, the exercise would result in the issuance of a fractional share, the Company shall, in lieu of issuance of any fractional share, make a cash payment therefor based upon the fair market value of the Warrant Shares as determined by the Company.

(c) Holder's Exercise Limitations. The Company shall not effect any exercise of this Warrant, and a Holder shall not have the right to exercise any portion of this Warrant, to the extent that after giving effect to issuance of Warrant Shares upon exercise as set forth on the applicable Notice of Exercise, the Holder (together with the Holder's Affiliates, and any other persons acting as a group together with the Holder or any of the Holder's Affiliates), would beneficially own in excess of the Beneficial Ownership Limitation, as defined below. For purposes of the foregoing sentence, the number of shares of Common Stock beneficially owned by the Holder and its Affiliates shall include the number of shares of Common Stock issuable upon exercise of this Warrant with respect to which such determination is being made, but shall exclude the number of shares of Common Stock which would be issuable upon (i) exercise of the remaining, non-exercised portion of this Warrant beneficially owned by the Holder or any of its Affiliates and (ii) exercise or conversion of the unexercised or non-converted portion of any other securities of the Company (including without limitation any other Common Stock Equivalents) subject to a limitation on conversion or exercise analogous to the limitation contained herein beneficially owned by the Holder or any of its Affiliates. Except as set

forth in the preceding sentence, for purposes of this paragraph (d), beneficial ownership shall be calculated in accordance with Section 13(d) of the Exchange Act, it being acknowledged by the Holder that the Company is not representing to the Holder that such calculation is in compliance with Section 13(d) of the Exchange Act and the Holder is solely responsible for any schedules required to be filed in accordance therewith. To the extent that the limitation contained in this paragraph applies, the determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any affiliates) and of which portion of this Warrant is exercisable shall be in the sole discretion of the Holder, and the submission of a Notice of Exercise shall be deemed to be the Holder's determination of whether this Warrant is exercisable (in relation to other securities owned by the Holder together with any Affiliates) and of which portion of this Warrant is exercisable, in each case subject to the Beneficial Ownership Limitation, and the Company shall have no obligation to verify or confirm the accuracy of such determination.

For purposes of this paragraph, in determining the number of outstanding shares of Common Stock, a Holder may rely on the number of outstanding shares of Common Stock as reflected in (A) the Company's most recent periodic or annual report filed with the SEC, as the case may be, (B) a more recent public announcement by the Company or (C) a more recent written notice by the Company or its transfer agent setting forth the number of shares of Common Stock outstanding. Upon the request of a Holder, the Company shall within two Trading Days confirm to the Holder the number of shares of Common Stock 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 Warrant, by the Holder or its affiliates since the date as of which such number of outstanding immediately after giving effect to the issuance of shares of Common Stock issuable upon exercise of this Warrant. The Company covenants that this Warrant is outstanding, the Company will reserve from its authorized and unissued Common Stock a number of shares, free from preemptive rights, equal to three times the number of shares that is actually issuable upon full exercise of the Warrant (based on the Exercise Price in effect at that time).

2. <u>ADJUSTMENT OF EXERCISE PRICE AND NUMBER OF SHARES</u>. Subject to the provisions of <u>Section 3</u> hereof, the Exercise Price and number of Warrant Shares issuable upon exercise of this Warrant are subject to adjustment from time to time as set forth in this <u>Section 2</u> as follows:

(a) *Reclassification*. In case of any reclassification or change of the Common Stock (other than a change in par value, or as a result of a subdivision or combination or dividend or as otherwise as adjusted under this <u>Section 2</u>), the Company shall execute a new Warrant, providing that the holder of this Warrant shall have the right to exercise such new Warrant, and procure upon such exercise and payment of the same aggregate Exercise Price, in lieu of the shares of Common Stock theretofore issuable upon exercise of this Warrant, the kind and amount of shares of stock, other securities, money and property receivable upon such reclassification or change by a holder of an equivalent number of shares of Common Stock. Such new Warrant shall provide for adjustments which shall be as nearly equivalent as may be practicable to the adjustments provided for in this <u>Section 2</u>. Except for a Liquidation Event (as defined in <u>Section 3</u>), the provisions of this subsection (a) shall similarly apply to successive reclassifications and changes.

(b) Stock Splits and Combinations. If the Company, at any time while this Warrant is outstanding (i) pays a stock dividend on its Common Stock or otherwise makes a distribution on any class of capital stock that is payable in shares of Common Stock, (ii) subdivides its outstanding shares of Common Stock into a larger number of shares, or (iii) combines its outstanding shares of Common Stock into a smaller number of shares, then in each such case the Exercise Price shall be multiplied by a fraction, the numerator of which shall be the number of shares of Common Stock outstanding immediately before such event and the denominator of which shall be the number of shares of Common Stock outstanding immediately after such event. Any adjustment made pursuant to clause (i) of this paragraph shall become effective immediately after the record date for the determination of stockholders entitled to receive such dividend or distribution, and any adjustment pursuant to clause (ii) or (iii) of this <u>Section 2(b)</u> shall become effective immediately after the effective date of such subdivision or combination.

3

(c) *Pro Rata Distributions*. If the Company, at any time while this Warrant is outstanding, distributes to all holders of Common Stock (i) evidences of its indebtedness, (ii) any security (other than a distribution of Common Stock covered by the preceding paragraph), (iii) rights or warrants to subscribe for or purchase any security, or (iv) any other asset (in each case, "Distributed Property"), then, upon any exercise of this Warrant that occurs after the record date fixed for determination of stockholders entitled to receive such distribution, the Holder shall be entitled to receive, in addition to the Warrant Shares otherwise issuable upon such exercise (if applicable), the Distributed Property that such Holder would have been entitled to receive in respect of such number of Warrant Shares had the Holder been the record holder of such Warrant Shares immediately prior to such record date.

(d) *Number of Warrant Shares.* Simultaneously with any adjustment to the Exercise Price pursuant to this <u>Section 2</u>, the number of Warrant Shares that may be purchased upon exercise of this Warrant shall be increased or decreased proportionately, so that after such adjustment the aggregate Exercise Price payable hereunder for the increased or decreased number of Warrant Shares shall be the same as the aggregate Exercise Price in effect immediately prior to such adjustment.

3. <u>EXPIRATION OF WARRANT</u>. This Warrant shall expire and shall no longer be exercisable prior to the first to occur of the following (the "<u>Expiration Date</u>"):

(a) after 5:30 p.m., Pacific time, on September 11, 2023;

(b) the closing of (i) a merger, reorganization, tender offer or similar transaction involving the Company or its securities with or into another entity in which the holders of voting securities of the Company immediately prior to such transaction will hold less than 50% of the voting securities of the surviving entity immediately following such transaction as a result of shares held prior to such transaction or (ii) a sale or license of all or substantially all of the assets of the Company (each, a "<u>Fundamental Transaction</u>"), provided that, such termination shall be effected by delivery of written notice to the Holder regarding such termination, and such written notice shall include an option for the Holder to choose, in its sole discretion, to exercise this Warrant in lieu of termination at that time; and

(c) a "Liquidation Event" as defined in the Company's Certificate of Designation of Series A Convertible Participating Preferred Stock, provided that, such termination shall be effected by delivery of written notice to the Holder regarding such termination, and such written notice shall include an option for the Holder to choose, in its sole discretion, to exercise this Warrant in lieu of termination at that time. 4. <u>NON-CIRCUMVENTION</u>. The Company covenants and agrees that it will not, by amendment of its certificate of incorporation, bylaws 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 Warrant, and will at all times in good faith carry out all the provisions of this Warrant and take all action as may be required to protect the rights of the Holder. Without limiting the generality of the foregoing, the Company (i) shall not increase the par value of any shares of Common Stock receivable upon the exercise of this Warrant above the Exercise Price then in effect, (ii) shall take all such actions as may be necessary or appropriate in order that the Company may validly and legally issue fully paid and non-assessable shares of Common Stock upon the exercise of this Warrant is outstanding, have authorized and reserved, free from preemptive rights, a sufficient number of shares of Common Stock issuable under the Warrant to provide for the exercise of the rights represented by this Warrant (without regard to any limitations on exercise).

5. <u>WARRANT HOLDER NOT DEEMED A STOCKHOLDER</u>. Except as otherwise specifically provided herein, this Warrant, in and of itself, shall not entitle the Holder to any voting rights or other rights as a stockholder of the Company. In addition, nothing contained in this Warrant shall be construed as imposing any liabilities on the Holder to purchase any securities (upon exercise of this Warrant or otherwise) or as a stockholder of the Company, whether such liabilities are asserted by the Company or by creditors of the Company.

## 6. <u>REISSUANCE</u>.

(a) Lost, Stolen or Mutilated Warrant. If this Warrant is lost, stolen, mutilated or destroyed, the Company will, on such terms as to indemnity or otherwise as it may reasonably impose (which shall, in the case of a mutilated Warrant, include the surrender thereof), issue a new Warrant of like denomination and tenor as this Warrant so lost, stolen, mutilated or destroyed.

(b) *Issuance of New Warrants*. Whenever the Company is required to issue a new Warrant pursuant to the terms of this Warrant, such new Warrant shall be of like tenor with this Warrant, and shall have an issuance date, as indicated on the face of such new Warrant which is the same as the Issuance Date.

# 7. <u>TRANSFER</u>.

(a) Notice of Transfer. The Holder agrees to give written notice to the Company before transferring this Warrant or transferring any Warrant Shares of such Holder's intention to do so, describing briefly the manner of any proposed transfer. Promptly upon receiving such written notice, the Company shall present copies thereof to the Company's counsel. If the proposed transfer may be effected without registration or qualification (under any federal or state securities laws), the Company, as promptly as practicable, shall notify the Holder thereof, whereupon the Holder shall be entitled to transfer this Warrant or to dispose of Warrant Shares received upon the previous exercise of this Warrant, all in accordance with the terms of the notice delivered by the Holder to the Company; provided, however, that an appropriate legend may be endorsed on this Warrant or the certificates for such Warrant Shares respecting restrictions upon transfer thereof necessary or advisable in the opinion of counsel and satisfactory to the Company to prevent further transfers which would be in violation of Section 5 of the Securities Act and applicable state securities laws; and provided further that the prospective transferee or purchaser shall execute the Assignment of Warrant attached hereto as <u>Exhibit B</u> and such other documents and make such representations, warranties, and agreements as may be required solely to comply with the exemptions relied upon by the Company for the transfer or disposition of the Warrant or Warrant Shares.

(b) If the proposed transfer or disposition of this Warrant or such Warrant Shares described in the written notice given pursuant to this Section 7 may not be effected without registration or qualification of this Warrant or such Warrant Shares, the Holder will limit its activities in respect to such transfer or disposition as are permitted by law.

(c) Any transferee of all or a portion of this Warrant shall succeed to the rights and benefits of the initial Holder of this Warrant under the Purchase Agreement (registration rights, expenses, and indemnity).

5

8. <u>NOTICES</u>. Whenever notice is required to be given under this Warrant, unless otherwise provided herein, such notice shall be given in accordance with the notice provisions contained in the Purchase Agreement. The Company shall provide the Holder with prompt written notice at least 7 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 shares of Common Stock, (B) with respect to any grants, issuances or sales of any stock or other securities directly or indirectly convertible into or exercisable or exchangeable for shares of Common Stock or other property, pro rata to the holders of shares of Common Stock 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.

9. <u>AMENDMENT AND WAIVER</u>. The terms of this Warrant may be amended or waived (either generally or in a particular instance and either retroactively or prospectively) only with the written consent of the Company and the Holder.

10. <u>Governing Law</u>. This Warrant shall be governed by and interpreted in accordance with the laws of the State of New York without regard to the principles of conflicts of law (whether of the State of New York or any other jurisdiction).

11. <u>Arbitration</u>. Any disputes, claims, or controversies arising out of or relating to this Warrant, or the transactions, contemplated thereby, or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this Warrant to arbitrate, shall be referred to and resolved solely and exclusively by binding arbitration to be conducted before the Judicial Arbitration and Mediation Service ("JAMS"), or its successor pursuant the expedited procedures set forth in the JAMS Comprehensive Arbitration Rules and Procedures (the "<u>Rules</u>"), including Rules 16.1 and 16.2 of those Rules. The arbitration shall be held in New York, New York, before a tribunal consisting of three (3) arbitrators each of whom will be selected in accordance "strike and rank" methodology set forth in Rule 15. Either party to this Warrant may, without waiving any remedy under this Warrant, seek from any court having jurisdiction any interim or provisional relief that is necessary to protect the rights or property of that party, pending the

establishment of the arbitral tribunal. The costs and expenses of such arbitration shall be allocated as determined by the arbitrators, and the arbitrators are authorized to award attorneys' fees to the prevailing party, including pre- and post-award interest. The arbitrators' decision must set forth a reasoned basis for any award of damages or finding of liability. The arbitrators' decision and award will be made and delivered as soon as reasonably possible and in any case within sixty (60) days' following the conclusion of the arbitration hearing and shall be final and binding on the parties and may be entered by any court having jurisdiction thereof.

#### JURY TRIAL WAIVER. THE COMPANY AND THE HOLDER HEREBY WAIVE A TRIAL BY JURY IN ANY ACTION, 12. PROCEEDING OR COUNTERCLAIM BROUGHT BY EITHER OF THE PARTIES HERETO AGAINST THE OTHER IN RESPECT OF ANY MATTER ARISING OUT OF OR IN CONNECTION WITH THIS WARRANT.

13. ACCEPTANCE. Receipt of this Warrant by the Holder shall constitute acceptance of and agreement to all of the terms and conditions contained herein.

CERTAIN DEFINITIONS. For purposes of this Warrant, the following terms shall have the following meanings: 14

"Common Stock" means the Company's voting common stock, par value \$0.0001 per share, and any other class of securities into (a) which such securities may hereafter be reclassified or changed.

6

"Common Stock Equivalents" means any securities of the Company that would entitle the holder thereof to acquire at any time (b)Common Stock, including without limitation any debt, preferred stock, rights, options, warrants or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Common Stock.

> "Principal Market" means the primary national securities exchange or marketplace on which the Common Stock is then traded. (c)

(d) "Trading Day" means (i) any day on which the Common Stock is listed or quoted and traded on its Principal Market, (ii) if the Common Stock is not then listed or quoted and traded on any national securities exchange, then a day on which trading occurs on any over-the-counter markets, or (iii) if trading does not occur on the over-the-counter markets, any business day.

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7

IN WITNESS WHEREOF, the Company and the Holder have caused this Warrant to be duly executed as of the Issuance Date set forth above.

# JAGUAR HEALTH, INC.

By: /s/ Lisa A. Conte Name: Lisa A. Conte Title: President and Chief Executive Officer

Agreed & Accepted:

/s/ Charles Conte Charles Conte

8

# EXHIBIT A

# **EXERCISE NOTICE**

(To be executed by the registered holder to exercise this Common Stock Purchase Warrant)

THE UNDERSIGNED holder hereby exercises the right to purchase\_ of the shares of Common Stock ("Warrant Shares") of Jaguar Health, Inc., a Delaware corporation (the "Company"), evidenced by the attached Common Stock Purchase Warrant (the "Warrant"). Capitalized terms used herein and not otherwise defined shall have the respective meanings set forth in the Warrant.

- Form of Exercise Price. The Holder intends that payment of the Exercise Price shall be made as a cash exercise with respect to \_ 1. Warrant Shares; or
- 2. Payment of Exercise Price. If cash exercise is selected above, the holder shall pay the applicable Aggregate Exercise Price in the sum of to the Company in accordance with the terms of the Warrant.
- 3. Delivery of Warrant Shares. The Company shall deliver to the holder Warrant Shares in accordance with the terms of the Warrant.

Date:

(Print Name of Registered Holder)

By: Name:			
Title:			

9

## EXHIBIT B

## ASSIGNMENT OF WARRANT

# (To be signed only upon authorized transfer of the Warrant)

FOR VALUE RECEIVED, the undersigned hereby sells, assigns, and transfers unto \_\_\_\_\_\_\_\_ the right to \_\_\_\_\_\_\_\_\_ shares of voting common stock of Jaguar Health, Inc., to which the within Common Stock Purchase Warrant relates and appoints\_\_\_\_\_\_\_, as attorney-in-fact, to transfer said right on the books of Jaguar Health, Inc. with full power of substitution and resubstitution in the premises. By accepting such transfer, the transferee has agreed to be bound in all respects by the terms and conditions of the within Warrant.

Dated:

(Signature) \*

(Name)

(Address)

(Social Security or Tax Identification No.)

\* The signature on this Assignment of Warrant must correspond to the name as written upon the face of the Common Stock Purchase Warrant in every particular without alteration or enlargement or any change whatsoever. When signing on behalf of a corporation, partnership, trust or other entity, please indicate your position(s) and title(s) with such entity.

10

# SECURITIES PURCHASE AGREEMENT

THIS SECURITIES PURCHASE AGREEMENT (this "<u>Agreement</u>"), dated as of September 11, 2018, (the "<u>Execution Date</u>"), is entered into by and between JAGUAR HEALTH, INC., a Delaware corporation, (the "<u>Company</u>"), and L2 CAPITAL, LLC, a Kansas limited liability company (the "<u>Buyer</u>").

**WHEREAS**, the Company and the Buyer are executing and delivering this Agreement in reliance upon an exemption from securities registration afforded by the rules and regulations as promulgated by the United States Securities and Exchange Commission (the "<u>SEC</u>") under the Securities Act of 1933, as amended (the "<u>Securities Act</u>"); and

WHEREAS, the Buyer desires to purchase and the Company desires to issue and sell, upon the terms and conditions set forth in this Agreement (i) an 8% convertible promissory note of the Company, in the form attached hereto as <u>Exhibit A</u>, in the aggregate principal amount of US\$455,000.00 (together with any note(s) issued in replacement thereof or as a dividend thereon or otherwise with respect thereto in accordance with the terms thereof, the "<u>Note</u>"), convertible into shares (the "<u>Conversion Shares</u>") of common stock, par value \$0.0001 share, of the Company (the "<u>Common Stock</u>"), at \$0.85 per share subject to the terms of the Note, (ii) a warrant to acquire up to 185,417 shares (the "<u>Warrant Shares</u>") of Common Stock at an exercise price as set forth in that certain Common Stock Purchase Warrant, in the form attached hereto as <u>Exhibit B</u> (the "<u>Warrant</u>"), upon the terms and subject to the limitations and conditions set forth in the Warrant and (iii) 75,000 shares of Common Stock to be issued as an inducement to the Buyer to enter into this Agreement (the "<u>Inducement Shares</u>").

**NOW THEREFORE**, in consideration of the mutual covenants contained in this Agreement, and for other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the Company and the Buyer hereby agree as follows:

1. <u>DEFINED TERMS</u>. As used in this Agreement, the following terms shall have the following meanings specified or indicated (such meanings to be equally applicable to both the singular and plural forms of the terms defined):

"<u>Common Stock Equivalents</u>" means any securities of the Company or the Subsidiaries which would entitle the holder thereof to acquire at any time Common Stock, including, without limitation, any debt, preferred stock, right, option, warrant or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Common Stock.

"<u>Damages</u>" shall mean any loss, claim, damage, liability, cost and expense (including, without limitation, reasonable attorneys' fees and disbursements and costs and expenses of expert witnesses and investigation).

"Exchange Act" shall mean the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

"<u>Hazardous Material</u>" means and includes any hazardous, toxic or dangerous waste, substance or material, the generation, handling, storage, disposal, treatment or emission of which is subject to any Environmental Law.

"Issuance Shares" means, collectively, the Inducement Shares, the Conversion Shares and the Warrant Shares.

"Knowledge" including the phrase "to the Company's Knowledge" shall mean the actual knowledge after reasonable investigation of the Company's officers and directors.

"Lien" means a lien, charge, pledge, security interest, encumbrance, right of first refusal, preemptive right or any other restriction.

"<u>Material Adverse Effect</u>" shall mean any effect on the business, operations, properties, or financial condition of the Company and/or the Subsidiaries that is material and adverse to the Company and/or the Subsidiaries and/or any condition, circumstance, or situation that prohibits or otherwise materially interfere with the ability of the Company and/or the Subsidiaries to enter into and/or perform its obligations under any Transaction Document.

"<u>Person</u>" shall mean an individual, a corporation, a partnership, an association, a trust or other entity or organization, including a government or political subdivision or an agency or instrumentality thereof.

"Registration Rights Agreement" means that certain registration rights agreement in the form attached hereto as Exhibit C.

"Securities" means, collectively, the Note, the Warrant, the Inducement Shares, the Conversion Shares and the Warrant Shares.

"<u>Subsidiary</u>" or "<u>Subsidiaries</u>" means any Person the Company wholly-owns or controls, or in which the Company, directly or indirectly, owns a majority of the voting stock or similar voting interest, in each case that would be disclosable pursuant to Item 601(b)(21) of Regulation S-K promulgated under the Securities Act.

"<u>Transaction Documents</u>" shall mean this Agreement, the Note, the Warrant, the Registration Rights Agreement, the Transfer Agent Instruction Letter and all schedules and exhibits hereto and thereto.

"Transfer Agent" shall mean Computershare Trust Company, N.A., the current transfer agent of the Company, and any successor transfer agent of the Company.

"<u>Transfer Agent Instruction Letter</u>" means the letter from the Company to the Transfer Agent which instructs the Transfer Agent to issue the Issuance Shares pursuant to the Transaction Documents, in the form of <u>Exhibit D</u> attached hereto.

# 2. <u>PURCHASE AND SALE OF SECURITIES.</u>

(a) <u>Purchase of Securities</u>. On the Closing Date (as defined below), the Company shall sell and issue to the Buyer and the Buyer shall purchase from the Company, the Note and the Warrant, subject to their express terms. On the Closing Date, the Company shall also issue the Inducement Shares to Buyer as a commitment fee.

(b) <u>Form of Payment</u>. On the Closing Date, the Buyer shall pay the purchase price of \$400,000.00 (the "<u>Purchase Price</u>") by wire transfer of immediately available funds, in accordance with the Company's written wiring instructions against delivery.

(c) <u>Closing Date</u>. Subject to the satisfaction (or written waiver) of the conditions set forth in <u>Section 7</u> and <u>Section 8</u> below, the date and time of the issuance and sale of the Securities pursuant to this Agreement (the "<u>Closing Date</u>") shall be 5:00 P.M., Eastern Standard Time on or about September 11, 2018, or such other mutually agreed upon time. The closing of the transactions contemplated by this Agreement (the "<u>Closing</u>") shall occur on the Closing Date at such location as may be agreed to by the parties.

## 3. <u>REPRESENTATIONS AND WARRANTIES OF THE BUYER</u>. The Buyer represents and warrants to the Company that:

(a) <u>Investment Purpose</u>. As of the Execution Date, the Buyer is purchasing the Securities for its own account for investment only and not with a view towards the public sale or distribution thereof, except pursuant to sales registered or exempted from registration under the Securities Act; <u>provided</u>, <u>however</u>, that by making the representations herein, the Buyer does not agree 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 under the Securities Act.

(b) <u>Reliance on Exemptions</u>. The Buyer understands that the Securities are being offered and sold to it in reliance upon specific exemptions from the registration requirements of United States federal and state securities laws and that the Company is relying upon the truth and accuracy of, and the Buyer's compliance with, the representations, warranties, agreements, acknowledgments and understandings of the Buyer set forth herein in order to determine the availability of such exemptions and the eligibility of the Buyer to acquire the Securities.

(c) Information. The Buyer and its advisors, if any, 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 which have been requested by the Buyer or its advisors. The Buyer and its advisors, if any, have been afforded the opportunity to ask questions of the Company. Notwithstanding the foregoing, the Company has not disclosed to the Buyer any material nonpublic information and will not disclose such information unless such information is disclosed to the public prior to or promptly following such disclosure to the Buyer. Neither such inquiries nor any other due diligence investigation conducted by Buyer or any of its advisors or representatives shall modify, amend or affect Buyer's right to rely on the Company's representations and warranties contained in <u>Section 4</u> below. The Buyer understands that its investment in the Securities involves a significant degree of risk, including the risk of loss of the Buyer's entire investment. The Buyer is not aware of any facts that may constitute a breach of any of the Company's representations and warranties made herein.

(d) <u>Governmental Review</u>. The Buyer understands that no United States federal or state agency or any other government or governmental agency has passed upon 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.

Transfer or Re-sale. The Buyer understands that (i) the sale or re-sale of the Securities has not been and is not being (e)registered under the Securities Act or any applicable state securities laws, and the Securities may not be transferred unless (a) the Securities are sold pursuant to an effective registration statement under the Securities Act, (b) the Buyer shall have delivered to the Company, at the cost of the Company, an opinion of counsel that shall be in form, substance and scope customary for opinions of counsel in comparable transactions to the effect that the Securities to be sold or transferred may be sold or transferred pursuant to an exemption from such registration, (c) the Securities are sold or transferred to an "affiliate" (as defined in Rule 144 promulgated under the Securities Act (or a successor rule) ("Rule 144")) of the Buyer who agrees to sell or otherwise transfer the Securities only in accordance with this Section 3(e) and who is an Accredited Investor, (d) the Securities are sold pursuant to Rule 144, or (e) the Securities are sold pursuant to Regulation S under the Securities Act (or a successor rule) ("Regulation S"), and the Buyer shall have delivered to the Company, at the cost of the Company, an opinion of counsel that shall be in form, substance and scope customary for opinions of counsel in corporate transactions; (ii) any sale of such Securities made in reliance on Rule 144 may be made only in accordance with the terms of said rule and further, if said rule is not applicable, any re-sale of such 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 Securities Act) may require compliance with some other exemption under the Securities Act or the rules and regulations of the SEC thereunder; and (iii) neither the Company nor any other person is under any obligation to register such Securities under the Securities Act or any state securities laws or to comply with the terms and conditions of any exemption thereunder (in each case). Notwithstanding the foregoing or anything else contained herein to the contrary, the Securities may be pledged as collateral in connection with a bona fide margin account or other lending arrangement.

3

(f) Legends. The Buyer understands that the Note and Warrant and, until such time as the Issuance Shares have been registered under the Securities Act may be sold pursuant to Rule 144 or Regulation S without any restriction as to the number of securities as of a particular date that can then be immediately sold, the Issuance Shares may bear a restrictive legend in substantially the following form (and a stop-transfer order may be placed against transfer of the certificates for such Securities):

"NEITHER THE ISSUANCE AND SALE OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE NOR THE SECURITIES INTO WHICH THESE SECURITIES ARE EXERCISABLE HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THE SECURITIES MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED (I) IN THE ABSENCE OF (A) AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR (B) AN OPINION OF COUNSEL (WHICH COUNSEL SHALL BE SELECTED BY THE HOLDER), IN A GENERALLY ACCEPTABLE FORM, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT OR (II) UNLESS SOLD PURSUANT TO RULE 144 OR RULE 144A UNDER SAID 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." The legend set forth above shall be removed and the Company shall issue a certificate without such legend to the holder of any Security upon which it is stamped, if, unless otherwise required by applicable state securities laws, (a) such Security is registered for sale under an effective registration statement filed under the Securities Act or otherwise may be sold pursuant to Rule 144 or Regulation S without any restriction as to the number of securities as of a particular date that can then be immediately sold, or (b) such holder provides the Company with an opinion of counsel, in form, substance and scope customary for opinions of counsel in comparable transactions, to the effect that a public sale or transfer of such Security may be made without registration under the Securities Act. The Buyer agrees to sell all Securities, including those represented by a certificate(s) from which the legend has been removed, in compliance with applicable prospectus delivery requirements, if any.

(g) <u>Authorization; Enforcement</u>. This Agreement has been duly and validly authorized. This Agreement has been duly executed and delivered on behalf of the Buyer, and this Agreement constitutes a valid and binding agreement of the Buyer enforceable in accordance with its terms.

(h) <u>Accredited Investor Status</u>. The Buyer is (i) an "accredited investor" as that term is defined in Rule 501 of the General Rules and Regulations under the Securities Act by reason of Rule 501(a)(3) (an "<u>Accredited Investor</u>"), (ii) experienced in making investments of the kind described in this Agreement and the related documents, (iii) able, by reason of the business and financial experience of its officers (if an entity) and professional advisors (who are not affiliated with or compensated in any way by the Company or any of its affiliates or selling agents), to protect its own interests in connection with the transactions described in this Agreement, and the related documents, and (iv) able to afford the entire loss of its investment in the Securities. Neither the Buyer nor any person or entity with whom Buyer shares beneficial ownership of any Securities, is subject to any of the "Bad Actor" disqualifications described in Rule 506(d)(1)(i) of Regulation D of the Securities Act.

(i) <u>Residency</u>. The Buyer is a limited liability company organized under the laws of the State of Kansas.

# 4. <u>REPRESENTATIONS AND WARRANTIES OF THE COMPANY</u>. The Company represents and warrants to the Buyer that:

(a) <u>Organization and Qualification</u>. The Company is a corporation duly incorporated, validly existing and in good standing under the laws of the State of Delaware, with the requisite power and authority to own and use its properties and assets and to carry on its business as currently conducted. Each of the Subsidiaries is an entity duly incorporated or otherwise organized, validly existing and in good standing under the laws of the jurisdiction of its incorporation or organization, with the requisite power and authority to own and use its properties and assets and to carry on its business as currently conducted. Each of the Company and the Subsidiaries is not in violation or default of any of the provisions of its respective certificate or articles of incorporation, bylaws or other organizational or charter documents. Each of the Company and the Subsidiaries is duly qualified to conduct business and is in good standing as a foreign corporation or other entity in each jurisdiction in which the nature of the business conducted or property owned by it makes such qualification necessary, except where the failure to be so qualified or in good standing, as the case may be, could not have or reasonably be expected to result in a Material Adverse Effect and no proceeding has been instituted in any such jurisdiction revoking, limiting or curtailing or seeking to revoke, limit or curtail such power and authority or qualification.

(b) <u>Authorization; Enforcement</u>. The Company has the requisite corporate power and authority to enter into and perform its obligations under this Agreement and the other Transaction Documents. The execution and delivery of this Agreement and the other Transaction Documents by the Company and the consummation by it of the transactions contemplated hereby and thereby have been duly authorized by all necessary corporate action and no further consent or authorization of the Company or its Board of Directors or stockholders is required, except to the extent required to remove the Exchange Cap (as defined in the Note). Each of this Agreement and the other Transaction Documents has been duly executed and delivered by the Company and constitutes a valid and binding obligation of the Company enforceable against the Company in accordance with its terms, except as such enforceability may be limited by applicable bankruptcy, insolvency, or similar laws relating to, or affecting generally the enforcement of, creditors' rights and remedies or by other equitable principles of general application.

5

Capitalization. As of the Execution Date, the authorized capital stock of the Company is as set forth in the SEC (c) Documents (as defined below). Except as set forth on <u>Schedule 4(c)</u>, the Company has not issued any capital stock since its most recently filed periodic report under the Exchange Act, other than pursuant to the exercise of employee stock options under the Company's stock option plans, the issuance of shares of Common Stock to employees pursuant to the Company's employee stock purchase plans and pursuant to the conversion and/or exercise of Common Stock Equivalents outstanding as of the date of the most recently filed periodic report under the Exchange Act. Except as disclosed in the SEC Documents, no shares are reserved for issuance pursuant to the Company's stock option plans, no shares are reserved for issuance pursuant to the terms of any Common Stock Equivalents (other than the Note and the Warrant) exercisable for, or convertible into or exchangeable for shares of Common Stock and sufficient shares are reserved for issuance upon conversion of the Note and the exercise of the Warrant (as required by the Note, Warrant and Transfer Agent Instruction Letter). All of such outstanding shares of capital stock are, or upon issuance will be, duly authorized, validly issued, fully paid and non-assessable. Except as disclosed in the SEC Documents, no shares of capital stock of the Company are subject to preemptive rights or any other similar rights of the shareholders of the Company or any liens or encumbrances imposed through the actions or failure to act of the Company. Except as disclosed in the SEC Documents, as of the Execution Date, (i) there are no outstanding options, warrants, scrip, rights to subscribe for, puts, calls, rights of first refusal, agreements, understandings, claims or other commitments or rights of any character whatsoever relating to, or securities or rights convertible into or exchangeable for any shares of capital stock of the Company or any of its Subsidiaries, or arrangements by which the Company or any of its Subsidiaries is or may become bound to issue additional shares of capital stock of the Company or any of its Subsidiaries, (ii) there are no agreements or arrangements under which the Company or any of its Subsidiaries is obligated to register the sale of any of its or their securities under the Securities Act and (iii) there are no anti-dilution or price adjustment provisions contained in any security issued by the Company (or in any agreement providing rights to security holders) that will be triggered by the issuance of the Securities. The Company has filed in its SEC Documents true and correct copies of the Company's Certificate of Incorporation as in effect on the Execution Date ("Certificate of Incorporation"), the Company's By-laws, as in effect on the Execution Date (the "By-laws"), and the terms of all securities convertible into or exercisable for Common Stock of the Company and the material rights of the holders thereof in respect thereto. The Company shall provide the Buyer a certification of this representation signed by the Company's Chief Executive Officer on behalf of the Company as of the Closing Date.

(d) <u>Issuance of Shares</u>. The Inducement Shares are duly authorized and on the Execution Date will be validly issued, fully paid and non-assessable, and free from all taxes, liens, claims and encumbrances with respect to the issue thereof with the holders being entitled to all rights accorded to a holder of Common Stock. The Conversion Shares and Warrant Shares are duly authorized and fully reserved for issuance and, upon conversion of the Note and the exercise of the Warrant in accordance with their respective terms, will be validly issued, fully paid and non-assessable, and free from all taxes, liens, claims and encumbrances with respect to the issue thereof, with the holders being entitled to all rights accorded to a holder of Common Stock. The Issuance Shares shall not be subject to preemptive rights or other similar rights of shareholders of the Company (except to the extent already waived) and will not impose personal liability upon the holder thereof, other than restrictions on transfer provided for in the Transaction Documents and under the Securities Act.

(e) <u>Acknowledgment of Dilution</u>. The Company understands and acknowledges the potentially dilutive effect to the Common Stock upon the issuance of the Conversion Shares upon conversion of the Note. The Company further acknowledges that its obligation to issue Conversion Shares upon conversion of the Note in accordance with this Agreement, the Note is absolute and unconditional regardless of the dilutive effect that such issuance may have on the ownership interests of other shareholders of the Company.

6

No Conflicts. The execution, delivery and performance of this Agreement and the other Transaction Documents by the (f)Company and the consummation by the Company of the transactions contemplated hereby and thereby (including, without limitation, the issuance and reservation for issuance of the Issuance Shares) will not (a) result in a violation of the Company's or any Subsidiary's certificate or articles of incorporation, by-laws or other organizational or charter documents, (b) conflict with, or constitute a material default (or an event that with notice or lapse of time or both would become a material default) under, result in the creation of any Lien upon any of the properties or assets of the Company or any Subsidiary, or give to others any rights of termination, amendment, acceleration or cancellation of, any agreement, indenture, instrument or any "lock-up" or similar provision of any underwriting or similar agreement to which the Company or any Subsidiary is a party, or (c) result in a violation of any federal, state or local law, rule, regulation, order, judgment or decree (including federal and state securities laws and regulations) applicable to the Company or any Subsidiary or by which any property or asset of the Company or any Subsidiary is bound or affected (except for such conflicts, defaults, terminations, amendments, accelerations, cancellations and violations as would not, individually or in the aggregate, have a Material Adverse Effect), nor is the Company otherwise in violation of, conflict with or in default under any of the foregoing. The business of the Company is not being conducted in violation of any law, ordinance or regulation of any governmental entity, except for possible violations that either singly or in the aggregate do not and will not have a Material Adverse Effect. The Company is not required under federal, state or local law, rule or regulation to obtain any consent, authorization or order of, or make any filing or registration with, any court or governmental agency in order for it to issue the Issuance Shares or to execute, deliver or perform any of its obligations under this Agreement or the other Transaction Documents (other than any SEC, FINRA or state securities filings that may be required to be made by the Company subsequent to Closing or any registration statement that may be filed pursuant hereto and Nasdaq to the extent that the total number of Issuance Shares issued to the Buyer exceeds the Exchange Cap); provided that, for purposes of the representation made in this sentence, the Company is assuming and relying upon the accuracy of the relevant representations and agreements of the Buyer herein. The Company is not in violation of the listing requirements of the Nasdaq Capital Market ("<u>Nasdag</u>"), and does not reasonably anticipate that the Common Stock will be delisted by Nasdaq in the foreseeable future. Except as set forth on <u>Schedule</u> 4(f), the Company and its Subsidiaries are unaware of any facts or circumstances which might give rise to any of the foregoing.

SEC Documents; Financial Statements. Except as set forth on Schedule 4(g), the Company has filed all reports, (g) schedules, forms, statements and other documents required to be filed by the Company under the Securities Act and the Exchange Act, including pursuant to Section 13(a) or 15(d) thereof, for the one (1) year preceding the Execution Date (or such shorter period as the Company was required by law or regulation to file such material) (the foregoing materials, including the exhibits thereto and documents incorporated by reference therein, being collectively referred to herein as the "SEC Documents") on a timely basis or has received a valid extension of such time of filing and has filed any such SEC Documents prior to the expiration of any such extension. As of their respective dates, the SEC Documents complied in all material respects with the requirements of the Securities Act and the Exchange Act, as applicable, and other federal laws, rules and regulations applicable to such SEC Documents, and none of the SEC Documents when filed 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 light of the circumstances under which they were made, not misleading. The financial statements of the Company included in the SEC Documents (the "Financial Statements") comply as to form and substance in all material respects with applicable accounting requirements and the published rules and regulations of the SEC or other applicable rules and regulations with respect thereto. Such Financial Statements have been prepared in accordance with generally accepted accounting principles applied on a consistent basis during the periods involved (except (a) as may be otherwise indicated in such Financial Statements or the notes thereto or (b) in the case of unaudited interim statements, to the extent they may not include 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 operations and cash flows for the periods then ended (subject, in the case of unaudited statements, to normal, immaterial, year-end audit adjustments). The Company maintains a system of internal accounting controls appropriate for its size. There is no transaction, arrangement, or other relationship between the Company and an unconsolidated or other off balance sheet entity that is not disclosed by the Company in its Financial Statements or otherwise that would be reasonably likely to have a Material Adverse Effect. Except with respect to the material terms and conditions of the transactions contemplated by the Transaction Documents, the Company confirms that neither it nor any other Person acting on its behalf has provided the Buyer or its agents or counsel with any information that it believes constitutes or might constitute material, non-public information. The Company understands and confirms that the Buyer will rely on the foregoing representation in effecting transactions in securities of the Company.

7

(h) <u>Absence of Certain Changes</u>. No event has occurred that would have a Material Adverse Effect on the Company or any Subsidiary that has not been disclosed in subsequent SEC filings. For purposes of this Agreement, neither a decrease in cash or cash equivalents or in the market price of the Common Stock nor losses incurred in the ordinary course of the Company's business shall be deemed or considered as having a Material Adverse Effect. The Company has not taken any steps, and does not currently expect to take any steps, to seek protection pursuant to any bankruptcy law nor does the Company or any of its Subsidiaries have any knowledge or reason to believe that its creditors intend to initiate involuntary bankruptcy or insolvency proceedings. The Company is financially solvent and is generally able to pay its debts as they become due.

(i) <u>Absence of Litigation</u>. Except as disclosed in the SEC Documents or as set forth on <u>Schedule 4(i)</u>, there are no actions, suits, investigations, inquiries or proceedings pending or, to the Knowledge of the Company, threatened against or affecting the Company, any Subsidiary or any of their respective properties, nor has the Company received any written or oral notice of any such action, suit, proceeding, inquiry or investigation, which would have a Material Adverse Effect or would require disclosure under the Securities Act or the Exchange Act. No judgment, order, writ, injunction

or decree or award has been issued by or, to the Knowledge of the Company, requested of any court, arbitrator or governmental agency which would have a Material Adverse Effect. Except as disclosed in the SEC Documents or as set forth on <u>Schedule 4(j)</u> here has not been, and to the Knowledge of the Company, there is not pending or contemplated, any investigation by the SEC involving the Company, any Subsidiary or any current or former director or officer of the Company or any Subsidiary.

(j) Patents, Copyrights, etc. The Company and the Subsidiaries own or possess adequate rights or licenses to use all material trademarks, trade names, service marks, service mark registrations, service names, patents, patent rights, copyrights, inventions, licenses, approvals, governmental authorizations, trade secrets and rights necessary to conduct their respective businesses as now conducted ("Intellectual Property."). None of the Company's, nor any Subsidiary's Intellectual Property rights have expired or terminated, or, by the terms and conditions thereof, could expire or terminate within two years from the Execution Date. The Company does not have any Knowledge of any infringement by the Company and/or any Subsidiary of any material trademark, trade name rights, patents, patent rights, copyrights, inventions, licenses, service names, service marks, service mark registrations, trade secret or other similar rights of others, or of any such development of similar or identical trade secrets or technical information by others, and there is no claim, action or proceeding being made or brought against, or to the Company's knowledge, being threatened against, the Company and/or any Subsidiary regarding trademark, trade name, patents, patent rights, invention, copyright, license, service names, service marks, service mark registrations, trade secret or other similar rights of others, patent rights, invention, copyright, license, service names, service marks, service mark registrations, trade secret or other infringement, which could reasonably be expected to have a Material Adverse Effect.

8

(k) <u>Tax Status</u>. The Company and each of its Subsidiaries has made or filed all federal and material state and foreign income and all other material tax returns, reports and declarations required by any jurisdiction to which it is subject (unless and only to the extent that the Company and each of its Subsidiaries has set aside on its books provisions reasonably adequate for the payment of all unpaid and unreported taxes) and has 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 has set aside on its books provisions 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 know of no basis for any such claim. The Company has not executed a waiver with respect to the statute of limitations relating to the assessment or collection of any foreign, federal, state or local tax. None of the Company's tax returns is presently being audited by any taxing authority.

(1) <u>Certain Transactions</u>. Except as set forth in the SEC Documents, none of the officers or directors of the Company or any Subsidiary, and to the Knowledge of the Company, none of the employees of the Company or any Subsidiary is presently a party to any transaction with the Company or any Subsidiary (other than for services as employees, officers and directors), including any contract, agreement or other arrangement providing for the furnishing of services to or by, providing for rental of real or personal property to or from, or otherwise requiring payments to or from any officer, director, trustee or partner, in each case in excess of the lesser of (i) \$120,000 or (ii) one percent of the average of the Company's total assets at year end for the last two completed fiscal years, other than for (i) payment of salary or consulting fees for services rendered, (ii) reimbursement for expenses incurred on behalf of the Company or any Subsidiary and (iii) other employee benefits, including stock option agreements under any stock option plan of the Company.

# (m) [<u>Reserved</u>].

(n) <u>Acknowledgment Regarding Buyer's Purchase of Securities</u>. The Company acknowledges and agrees that the 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 the Buyer is neither (i) an officer or director of the Company or any of its Subsidiaries, nor (ii) an "affiliate" (as defined in Rule 144) 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 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 the Buyer's purchase of the Securities. The Company further represents to the Buyer that the Company's decision to enter into the Transaction Documents has been based solely on the independent evaluation by the Company and its representatives.

(o) <u>No Integrated Offering</u>. Neither the Company, nor any person acting on its or their behalf, has directly or indirectly made any offers or sales in any security or solicited any offers to buy any security under circumstances that would require registration under the Securities Act of the issuance of the Securities to the Buyer. The issuance of the Securities to the Buyer will not be integrated with any other issuance of the Company's securities (past, current or future) for purposes of any shareholder approval provisions applicable to the Company or its securities.

9

(p) <u>No Brokers</u>. The Company has taken no action which would give rise to any claim by any person for brokerage commissions, transaction fees or similar payments relating to this Agreement or the transactions contemplated hereby.

(q) <u>Permits; Compliance</u>. The Company and each of its Subsidiaries is in possession of all franchises, grants, authorizations, licenses, permits, easements, variances, exemptions, consents, certificates, approvals and orders necessary to own, lease and operate its properties and to carry on its business as it is now being conducted (collectively, the "<u>Company Permits</u>") except as would not reasonably be expected to have a Material Adverse Effect, and there is no action pending or, to the Knowledge of the Company, threatened regarding suspension or cancellation of any of the Company Permits that would reasonably be expected to have a Material Adverse Effect. Neither the Company nor any of its Subsidiaries is in conflict with, or in default or violation of, any of the Company Permits, except for any such conflicts, defaults or violations which, individually or in the aggregate, would not reasonably be expected to have a Material Adverse Effect. Neither the Company nor any of its Subsidiaries has received any notification with respect to possible conflicts, defaults or violations of applicable laws, except for notices relating to possible conflicts, defaults or violations, which conflicts, defaults or violations would not have a Material Adverse Effect.

(r) <u>Environmental Matters.</u> The Company is in compliance with all applicable Environmental Laws in all respects except where the failure to comply does not have and could not reasonably be expected to have a Material Adverse Effect. For purposes of the foregoing: "<u>Environmental Laws</u>" means, collectively, the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, the

Superfund Amendments and Reauthorization Act of 1986, the Resource Conservation and Recovery Act, the Toxic Substances Control Act, as amended, the Clean Air Act, as amended, the Clean Water Act, as amended, any other "Superfund" or "Superlien" law or any other applicable federal, state or local statute, law, ordinance, code, rule, regulation, order or decree regulating, relating to, or imposing liability or standards of conduct concerning, the environment or any Hazardous Material.

(s) <u>Title to Property</u>. Except as disclosed in the SEC Documents, the Company and each Subsidiary has good and marketable title in fee simple to all real property owned by it and good and marketable title in all personal property owned by it that is material to the business of the Company and each Subsidiary, in each case free and clear of all Liens and, except for Liens as do not materially affect the value of such property and do not materially interfere with the use made and proposed to be made of such property by the Company or any Subsidiary and Liens for the payment of federal, state or other taxes, the payment of which is neither delinquent nor subject to penalties. Any real property and facilities held under lease by the Company or any Subsidiary is held under valid, subsisting and enforceable leases with which the Company is in compliance 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 Subsidiary.

(t) Internal Accounting Controls. Except as disclosed in the SEC Documents the Company and each of its Subsidiaries maintain a system of internal accounting controls sufficient, in the judgment of the Company's board of directors, to provide reasonable assurance 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 generally accepted accounting principles and to maintain asset accountability, (iii) access to assets is permitted only in accordance with management's general or specific authorization and (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences. The Company is in compliance with all provisions of the Sarbanes-Oxley Act of 2002, as amended, which are applicable to it.

10

(u) <u>Foreign Corrupt Practices</u>. Neither the Company, nor any of its Subsidiaries, nor any director, officer, agent, employee or other person acting on behalf of the Company or any Subsidiary has, in the course of his actions for, or on behalf of, the Company, used any corporate funds for any unlawful contribution, gift, entertainment or other unlawful expenses relating to political activity; made any direct or indirect unlawful payment to any foreign or domestic government official or employee from corporate funds; violated or is in violation of any provision of the U.S. Foreign Corrupt Practices Act of 1977, as amended, or made any bribe, rebate, payoff, influence payment, kickback or other unlawful payment to any foreign or domestic government official or employee.

(v) Solvency. The Company (after giving effect to the transactions contemplated by this Agreement) is solvent (<u>i.e.</u>, its assets have a fair market value in excess of the amount required to pay its probable liabilities on its existing debts as they become absolute and matured) and currently the Company has no information that would lead it to reasonably conclude that the Company would not, after giving effect to the transaction contemplated by this Agreement, have the ability to, nor does it intend to take any action that would impair its ability to, pay its debts from time to time incurred in connection therewith as such debts mature. Except as disclosed on <u>Schedule 4(v)</u>, the Company did not receive a qualified opinion from its auditors with respect to its most recent fiscal year end and, after giving effect to the transactions contemplated by this Agreement, does not anticipate or know of any basis upon which its auditors might issue a qualified opinion in respect of its current fiscal year. For the avoidance of doubt any disclosure of the Company's ability to continue as a "going concern" shall not, by itself, be a violation of this <u>Section 4(v)</u>.

(w) <u>Insurance</u>. The Company and each Subsidiary is 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 each Subsidiary is engaged. Neither the Company, nor any Subsidiary has been refused any insurance coverage sought or applied for, and the Company has no reason to believe that it or any Subsidiary will not be able 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 materially and adversely affect the condition, financial or otherwise, or the earnings, business or operations of the Company, taken as a whole.

(x) <u>Breach of Representations and Warranties by the Company</u>. If the Company breaches any of the representations or warranties set forth in this <u>Section 4</u>, and in addition to any other remedies available to the Buyer pursuant to this Agreement, it will be considered an Event of Default under <u>Section 3.4</u> of the Note.

(y) <u>No General Solicitation; Placement Agent</u>. 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. Neither the Company nor any of its Subsidiaries has engaged any placement agent or other agent in connection with the sale of the Securities. In the event that a broker-dealer or other agent or advisory is engaged by the Company subsequent to the initial Closing, 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 in connection with the sale of the Securities. The Company shall pay, and hold the 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.

11

(z) <u>No Undisclosed Events, Liabilities, Developments or Circumstances</u>. Except as set forth in the SEC Documents or on <u>Schedule 3(z)</u> hereto, the Company and its Subsidiaries have no liabilities or obligations of any nature (whether accrued, absolute, contingent, unasserted or otherwise and whether due or to become due) other than those liabilities or obligations that are disclosed in the Financial Statements or which do not exceed, individually in excess of \$50,000 and in the aggregate in excess of \$200,000. 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 Execution Date 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 in the Financial Statements.

(aa) <u>Management</u>. During the past five year period, no current or former officer or director or, to the Knowledge of the Company, stockholder of the Company or any of its Subsidiaries has been the subject of any matter that would require disclosure under Paragraph (f) of Rule 401 of Regulation S-K that has not been publicly disclosed.

(bb) Assets; Title. Except as disclosed in the SEC Documents or on <u>Schedule 4(bb</u>), each of the Company and its Subsidiaries has good and valid title to, or a valid leasehold interest in, as applicable, all of its properties and assets, free and clear of all Liens except (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, and (iv) such as have been disposed of in the ordinary course of business. To the Company's Knowledge, all tangible personal property owned by the Company and its Subsidiaries has been maintained in good operating condition and repair, except (x) for ordinary wear and tear, and (y) where such failure would not have a Material Adverse Effect. To the Company's Knowledge, all assets leased by the Company or any of its Subsidiaries are in the condition required by the terms of the lease applicable thereto during the term of such lease and upon the expiration thereof. To the Company's Knowledge, the Company and its Subsidiaries have good and marketable title in fee simple to all real property and good and marketable title to all personal property owned by them which is material to the business of the Company and its Subsidiaries, in each case free and clear of all liens, encumbrances and defects. Any real property and facilities 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 prop

(cc) <u>Subsidiary Rights</u>. Except as disclosed on <u>Schedule 4(cc)</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 equity securities of its Subsidiaries as owned by the Company or such Subsidiary.

(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," 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) <u>Illegal or Unauthorized Payments; Political Contributions</u>. Neither the Company or any of its Subsidiaries nor, to the Knowledge of the Company, 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, (a) as a kickback or bribe to any Person or (b) 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.

12

(ff) <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 sale and transfer of the Securities to be sold to the 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.

(gg) <u>Books and Records</u>. To the Company's Knowledge, the books of account, ledgers, order books, records and documents of the Company and its Subsidiaries accurately and completely reflect all information relating to the respective businesses of the Company and its Subsidiaries, the nature, acquisition, maintenance, location and collection of each of their respective assets, and the nature of all transactions giving rise to material obligations or accounts receivable of the Company or its Subsidiaries, as the case may be, except where the failure to so reflect such information would not have a Material Adverse Effect. To the Company's Knowledge, the minute books of the Company and its Subsidiaries contain accurate records in all material respects of all meetings and accurately reflect all other actions taken by the stockholders, boards of directors and all committees of the boards of directors, and other governing Persons of the Company and its Subsidiaries, respectively.

(hh) <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, but not limited to, 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.

(ii) <u>Acknowledgement Regarding Buyer's Trading Activity</u>. It is understood and acknowledged by the Company (a) (i) that the Buyer has not been asked by the Company or its Subsidiaries to agree, nor has the Buyer agreed with the Company or its Subsidiaries, to desist from purchasing or selling, long and/or short, securities of the Company, or "derivative" securities based on securities issued by the Company or to hold the Securities for any specified term; and (ii) that the Buyer shall not be deemed to have any affiliation with or control over any arm's length counter party in any "derivative" transaction. The Company further understands and acknowledges that the Buyer may engage in hedging and/or trading activities at various times during the period that the Securities are outstanding and (b) such hedging and/or trading activities, 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 any of the Transaction Documents.

(jj) <u>Shell Company Status</u>. The Company is not currently and issuer identified in Rule 144(i)(1)(i) under the Securities Act, is subject to the reporting requirements of Section 13 or 15(d) of the Exchange Act, has filed all reports and other materials required to be filed by Section 13 or 15(d) of the Exchange Act, as applicable during the preceding 12 months, and, as of a date at least one year prior to the Execution Date, has filed current "Form 10 information" with the SEC (as defined in Rule 144(i)(3) of the Securities Act) reflecting its status as an entity that is no longer an issuer described in Rule 144(i)(1)(i) of the Securities Act.

(kk) <u>No Disqualification Events</u>. With respect to Securities to be offered and sold hereunder in reliance on Rule 506 under the Securities Act ("<u>Regulation D Securities</u>"), none of the Company, any of its predecessors, any affiliated issuer, any director, executive officer, other officer of the Company participating in the offering hereunder, 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 Securities Act) connected with the Company in any capacity at

the time of sale (each, an "<u>Issuer Covered Person</u>" and, together, "<u>Issuer Covered Persons</u>") is subject to any of the "bad actor" disqualifying events described in Rule 506(d)(1)(i)-(viii) under the Securities Act (each, a "<u>Disqualification Event</u>"), 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.

(ll) <u>Other Covered Persons</u>. The Company is not aware of any Person (other than any Issuer Covered 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.

(mm) <u>Absence of Schedules</u>. In the event that at Closing, the Company does not deliver any disclosure schedule contemplated by this Agreement, the Company hereby acknowledges and agrees that each such undelivered disclosure schedule shall be deemed to read as follows: "Nothing to Disclose".

## 5. <u>COVENANTS.</u>

(a) <u>Best Efforts</u>. The parties shall use their commercially reasonable best efforts to satisfy timely each of the conditions described in <u>Section 6 and 7 of this Agreement</u>.

(b) <u>Use of Proceeds</u>. The Company shall use the proceeds from the sale of the Note for working capital and other general corporate purposes and shall not, directly or indirectly, use such proceeds for any loan to or investment in any other corporation, partnership, enterprise or other person (except in connection with its currently existing direct or indirect Subsidiaries).

(c) <u>Financial Information</u>. The Company agrees to send or make available the following reports to the Buyer until the Buyer transfers, assigns, or sells all of the Securities: (i) within ten (10) days after the filing with the SEC, a copy of its Annual Report on Form 10-K its Quarterly Reports on Form 10-Q and any Current Reports on Form 8-K; (ii) within one (1) day after release, copies of all press releases issued by the Company or any of its Subsidiaries; and (iii) contemporaneously with the making available or giving to the shareholders of the Company, copies of any notices or other information the Company makes available or gives to such shareholders. For the avoidance of doubt, filing the documents required in (i) above via EDGAR or releasing any documents set forth in (ii) above via a recognized wire service shall satisfy the delivery requirements of this <u>Section 5(c)</u>.

(d) Listing. The Company shall work in good faith to secure the listing of the Issuance Shares upon each national securities exchange or automated quotation system, if any, upon which shares of Common Stock are then listed (subject to official notice of issuance) and, so long as the Buyer owns any of the Securities, shall maintain, so long as any other shares of Common Stock shall be so listed, such listing of all Conversion Shares and Warrant Shares from time to time issuable upon conversion of the Note and exercise of the Warrant. The Company will obtain and, so long as the Buyer owns any of the Securities, maintain the listing and trading of its Common Stock on Nasdaq, any equivalent replacement exchange, the New York Stock Exchange ("<u>NYSE</u>"), the NYSE American or the OTCQB or OTCQX market places of the OTC Markets and will comply in all respects with the Company's reporting, filing and other obligations under the bylaws or rules of the Financial Industry Regulatory Authority ("<u>FINRA</u>") and such exchanges, as applicable.

(e) <u>Corporate Existence</u>. So long as the Buyer beneficially owns the Note, the Company shall maintain its corporate existence and shall not sell all or substantially all of the Company's assets, except in the event of a merger or consolidation or sale of all or substantially all of the Company's assets, where the surviving or successor entity in such transaction assumes the Company's obligations hereunder and under the agreements and instruments entered into in connection herewith.

(f) <u>No Integration</u>. The Company shall not make any offers or sales of any security (other than the Securities) under circumstances that would require registration of the Securities being offered or sold hereunder under the Securities Act or cause the offering of the Securities to be integrated with any other offering of securities by the Company for the purpose of any stockholder approval provision applicable to the Company or its securities.

(g) <u>Failure to Comply with the Exchange Act</u>. So long as the Buyer beneficially owns the Note and/or the Warrant, the Company shall comply with the reporting requirements of the Exchange Act; and the Company shall continue to be subject to the reporting requirements of the Exchange Act.

(h) <u>Breach of Covenants</u>. If the Company materially breaches any of the covenants set forth in this <u>Section 5</u>, such breach continues uncured for a period of at least five (5) Business Days and such breach would reasonably be expected to have a Material Adverse Effect, then in addition to any other remedies available to the Buyer pursuant to this Agreement, it will be considered an event of default under <u>Section 3.3</u> of the Note.

(i) <u>Reservation of Shares</u>. The Company covenants that while the Note and Warrant remain outstanding, the Company will reserve from its authorized and unissued Common Stock a sufficient number of shares, free from preemptive rights, to provide for the issuance of the Conversion Shares and Warrant Shares, and, in the event that the Company has not repaid the Note within sixty (60) days following the Closing Date, the Company must authorize and reserve three times (300%) of the number of shares that is actually issuable upon full conversion of the Note and the Warrant, which such reserved amount shall be increased by the Company from time to time in accordance with its obligations under such Securities.

(j) Indemnification. Each party hereto (an "Indemnifying Party") agrees to indemnify and hold harmless the other party along with its officers, directors, employees, and authorized agents, and each Person or entity, if any, who controls such party within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act or the rules and regulations thereunder (an "Indemnified Party") from and against any Damages, joint or several, and any action in respect thereof to which the Indemnified Party becomes subject to, resulting from, arising out of or relating to any misrepresentation, breach of warranty or nonfulfillment of or failure to perform any covenant or agreement on the part of the Indemnifying Party contained in this Agreement.

Transfer Agent Instructions. Prior to registration of the Issuance Shares under the Securities Act or the date on which the Issuance 6. Shares may be sold pursuant to Rule 144 without any restriction as to the number of Securities as of a particular date that can then be immediately sold, all such certificates shall bear the restrictive legend specified in Section 3(f) of this Agreement. The Company warrants that: (i) no stop transfer instructions will be given by the Company to its Transfer Agent and that the Securities shall otherwise be freely transferable on the books and records of the Company as and to the extent provided in this Agreement and the Note and Warrant; (ii) it will not direct its Transfer Agent not to transfer or delay, impair, and/or hinder its Transfer Agent in transferring (or issuing) (electronically or in certificated form) any certificate for Conversion Shares or Warrant Shares to be issued to the Buyer upon conversion or exercise of or otherwise pursuant to the Note or Warrant as and when required by the Note, Warrant and this Agreement; and (iii) it will not fail to remove (or direct its Transfer Agent not to remove or impairs, delays, and/or hinders its Transfer Agent from removing) any restrictive legend (or to withdraw any stop transfer instructions in respect thereof) on any certificate for any Issuance Shares as contemplated by the terms of this Agreement, the Note and the Warrant. Nothing in this Section shall affect in any way the Buyer's obligations and agreement to comply with all applicable prospectus delivery requirements, if any, upon re-sale of the Securities. If the Buyer provides the Company, at the cost of the Buyer, with (i) an opinion of counsel in form, substance and scope customary for opinions in comparable transactions, to the effect that a public sale or transfer of such Securities may be made without registration under the Securities Act and such sale or transfer is effected or (ii) the Buyer provides reasonable assurances that the Securities can be sold pursuant to Rule 144, the Company shall permit the transfer, and, in the case of the Issuance Shares, promptly instruct its Transfer Agent to issue one or more certificates, free from restrictive legend, in such name and in such denominations as specified by the Buyer. The Company acknowledges that a breach by it of its obligations hereunder will cause irreparable harm to the Buyer, by vitiating the intent and purpose of the transactions contemplated hereby. Accordingly, the Company acknowledges that the remedy at law for a breach of its obligations under this Section may be inadequate and agrees, in the event of a breach or threatened breach by the Company of the provisions of this Section, that the Buyer shall be entitled, in addition to all other available remedies, to an injunction restraining any breach and requiring immediate transfer, without the necessity of showing economic loss and without any bond or other security being required.

7. <u>CONDITIONS PRECEDENT TO THE COMPANY'S OBLIGATIONS TO SELL</u>. The obligation of the Company hereunder to issue and sell the Note, Warrant and Inducement Shares to the Buyer at the Closing is subject to the satisfaction, at or before the Closing Date of each of the following conditions thereto, 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:

(a) The Buyer shall have executed this Agreement and delivered the same to the Company.

(b) The Buyer shall have delivered the Purchase Price in accordance with <u>Section 2(b)</u> above.

(c) The representations and warranties of the Buyer shall be true and correct in all material respects as of the date when made and as of the Closing Date as though made at that time (except for representations and warranties that speak as of a specific date), and the 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 the Buyer at or prior to the Closing Date.

(d) No litigation, statute, rule, regulation, executive order, decree, ruling or injunction shall have been enacted, entered, promulgated or endorsed by or in any court or governmental authority of competent jurisdiction or any self-regulatory organization having authority over the matters contemplated hereby which prohibits the consummation of any of the transactions contemplated by this Agreement.

8. <u>CONDITIONS PRECEDENT TO THE BUYER'S OBLIGATION TO PURCHASE</u>. The obligation of the Buyer hereunder to purchase the 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 the Buyer's sole benefit and may be waived by the Buyer at any time in its sole discretion:

16

(a) The Company shall have executed this Agreement and delivered the same to the Buyer.

(b) The Company shall have delivered to the Buyer the duly executed Note in accordance with <u>Section 2(a)</u> above.

(c) The Company shall have delivered to the Buyer the duly executed Warrant in accordance with <u>Section 2(a)</u> above.

- (d) The Company shall have delivered to the Buyer the Inducement Shares.
- (e) The Company shall have delivered to the Buyer the duly executed Registration Rights Agreement.
- (f) The Company shall have delivered to the Buyer the duly executed Transfer Agent Instruction Letter.

(g) The Company shall have delivered a copy of its Directors' resolutions relating to the transactions contemplated hereby, the form of which is attached hereto as <u>Exhibit E</u>.

(h) No litigation, statute, rule, regulation, executive order, decree, ruling or injunction shall have been enacted, entered, promulgated or endorsed by or in any court or governmental authority of competent jurisdiction or any self-regulatory organization having authority over the matters contemplated hereby which prohibits the consummation of any of the transactions contemplated by this Agreement.

(i) No event shall have occurred which could reasonably be expected to have a Material Adverse Effect on the Company including but not limited to a change in the Exchange Act reporting status of the Company or the failure of the Company to be timely in its Exchange Act reporting obligations.

(j) The Issuance Shares shall have been authorized for trading and quotation on Nasdaq and trading in the Common Stock on Nasdaq shall not have been suspended by the SEC or Nasdaq.

(k) The representations and warranties of the Company shall be true and correct in all material respects as of the date when made and as of the Closing Date as though made at such time (except for representations and warranties that speak as of a specific date, which shall be true and correct in all material respects as of such specific date) and the Company 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 the Company at or prior to the Closing Date. The Buyer shall have received a certificate or certificates, 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 the Buyer, in the form set forth as <u>Exhibit F</u>.

Payment by Buyer of the Purchase Price shall evidence satisfaction of the foregoing conditions of this Section 8.

17

#### 9. <u>GOVERNING LAW; MISCELLANEOUS</u>.

(a) <u>Governing Law</u>. This Agreement shall be governed by and interpreted in accordance with the laws of the State of Kansas without regard to the principles of conflicts of law (whether of the State of Kansas or any other jurisdiction).

(b) <u>Arbitration</u>. Any disputes, claims, or controversies arising out of or relating to the Transaction Documents, or the transactions, contemplated thereby, or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this Agreement to arbitrate, shall be referred to and resolved solely and exclusively by binding arbitration to be conducted before the Judicial Arbitration and Mediation Service ("<u>JAMS</u>"), or its successor pursuant the expedited procedures set forth in the JAMS Comprehensive Arbitration Rules and Procedures (the "<u>Rules</u>"), including Rules 16.1 and 16.2 of those Rules. The arbitration shall be held in New York, New York, before a tribunal consisting of three (3) arbitrators each of whom will be selected in accordance "strike and rank" methodology set forth in Rule 15. Either party to this Agreement may, without waiving any remedy under this Agreement, seek from any court having jurisdiction any interim or provisional relief that is necessary to protect the rights or property of that party, pending the establishment of the arbitral tribunal. The costs and expenses of such arbitration shall be allocated as determined by the arbitrators, and the arbitrators are authorized to award attorneys' fees to the prevailing party, including pre and post award interest. The arbitrators' decision must set forth a reasoned basis for any award of damages or finding of liability. The arbitrators' decision and award will be made and delivered as soon as reasonably possibly and in any case within sixty (60) days' following the conclusion of the arbitration hearing and shall be final and binding on the parties and may be entered by any court having jurisdiction thereof.

#### (c) <u>JURY TRIAL WAIVER</u>. THE COMPANY AND THE BUYER HEREBY WAIVE A TRIAL BY JURY IN ANY ACTION, PROCEEDING OR COUNTERCLAIM BROUGHT BY EITHER OF THE PARTIES HERETO AGAINST THE OTHER IN RESPECT OF ANY MATTER ARISING OUT OF OR IN CONNECTION WITH THE TRANSACTION DOCUMENTS.

(d) <u>Counterparts; Signatures by Electronic Mail</u>. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original but all of which shall constitute one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party. This Agreement, once executed by a party, may be delivered to the other party hereto by electronic mail transmission of a copy of this Agreement bearing the signature of the party so delivering this Agreement.

(e) <u>Headings</u>. The headings of this Agreement are for convenience of reference only and shall not form part of, or affect the interpretation of, this Agreement.

(f) <u>Severability</u>. In the event that any provision of this Agreement is invalid or unenforceable under any applicable statute or rule of law, then such provision shall be deemed inoperative to the extent that it may conflict therewith and shall be deemed modified to conform with such statute or rule of law. Any provision hereof which may prove invalid or unenforceable under any law shall not affect the validity or enforceability of any other provision hereof.

(g) <u>Entire Agreement; Amendments</u>. This Agreement and the instruments referenced herein contain the entire understanding of the parties with respect to the matters covered herein and therein and, except as specifically set forth herein or therein, neither the Company nor the Buyer makes any representation, warranty, covenant or undertaking with respect to such matters. No provision of this Agreement may be waived or amended other than by an instrument in writing signed by the majority in interest of the Buyer.

18

(h) Notices. All notices, demands, requests, consents, approvals, and other communications required or permitted hereunder shall be in writing and, unless otherwise specified herein, shall be (a) personally served, (b) deposited in the mail, registered or certified, return receipt requested, postage prepaid, (c) delivered by reputable air courier service with charges prepaid, or (d) transmitted by hand delivery, telegram, or e-mail as a PDF, addressed as set forth below or to such other address as such party shall have specified most recently by written notice given in accordance herewith. Any notice or other communication required or permitted to be given hereunder shall be deemed effective (i) upon hand delivery or delivery by e-mail at the address designated below (if delivered on a business day during normal business hours where such notice is to be received), or the first business day following such delivery (if delivered other than on a business day during normal business hours where such notice is to be received) or (ii) on the second business day following the date of mailing by express courier service or on the fifth business day after deposited in the mail, in each case, fully prepaid, addressed to such address, or upon actual receipt of such mailing, whichever shall first occur.

If to the Company, to:

## JAGUAR HEALTH, INC.

201 Mission Street, Suite 2375 San Francisco, California 94105 Attention: Lisa A. Conte, CEO E-mail: lconte@jaguar.health Phone:

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

Reed Smith LLP

1510 Page Mill Road, Suite 110 Palo Alto, CA 94304 E-mail: DReinke@reedsmith.com Attention: Donald Reinke, Esq. Phone: 650.352.0532

If to the Buyer, to:

L2 CAPITAL, LLC 208 Ponce de Leon Ave., Suite 1600 San Juan, PR 00918 Email: investments@ltwocapital.com Attention: Adam Long, Managing Partner Phone: 816.960.0100

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

K&L Gates LLP 200 S. Biscayne Blvd., Suite 3900 Miami, FL 33131 E-mail: john.owens@klgates.com Attention: John D. Owens, III, Esq. Phone: 305.539.3328

19

Either party hereto may from time to time change its address or e-mail for notices under this <u>Section 9(h)</u> by giving at least ten (10) days' prior written notice of such changed address to the other party hereto.

(i) <u>Successors and Assigns</u>. This Agreement shall be binding upon and inure to the benefit of the parties and their successors and assigns. Neither the Company nor the Buyer shall assign this Agreement or any rights or obligations hereunder without the prior written consent of the other. Notwithstanding the foregoing, subject to <u>Section 3(e)</u>, the Buyer may assign its rights hereunder to any person that purchases Securities in a private transaction from the Buyer or to any of its "affiliates," as that term is defined under the Exchange Act, without the consent of the Company.

(j) <u>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.

(k) <u>Survival</u>. The representations and warranties of the Company and the agreements and covenants set forth in this Agreement shall survive the Closing hereunder. The Company agrees to indemnify and hold harmless the Buyer and all their officers, directors, employees and agents for loss or damage arising as a result of or related to any breach by the Company of any of its representations, warranties and covenants set forth in this Agreement or any of its covenants and obligations under this Agreement, including advancement of expenses as they are incurred.

(1) <u>Further Assurances</u>. 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 the 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.

(m) <u>No Strict 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.

(n) <u>Remedies</u>.

(i) The Company acknowledges that a breach by it of its obligations hereunder will cause irreparable harm to the Buyer by vitiating the intent and purpose of the transaction contemplated hereby. Accordingly, the Company acknowledges that the remedy at law for a breach of its obligations under this Agreement will be inadequate and agrees, in the event of a breach or threatened breach by the Company of the provisions of this Agreement, that the Buyer shall be entitled, in addition to all other available remedies at law or in equity, and in addition to the penalties assessable herein, to an injunction or injunctions restraining, preventing or curing any breach of this Agreement 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.

(ii) In addition to any other remedy provided herein or in any document executed in connection herewith, the nonprevailing party shall pay the prevailing party for all costs, fees and expenses in connection with any arbitration, litigation, contest, dispute, suit or any other action to enforce any rights of the Buyer against the Company in connection herewith, including, but not limited to, costs and expenses and attorneys' fees, and costs and time charges of counsel to the Buyer. Further, the non-prevailing party agrees to save and hold the prevailing party harmless from and against any and all liabilities with respect to or resulting from any delay in paying or omission to pay such costs and expenses.

(o) <u>Publicity</u>. The Company, and the Buyer shall have the right to review a reasonable period of time before issuance of any press releases, SEC, Nasdaq (or other applicable trading market), or FINRA filings, or any other public statements with respect to the transactions contemplated hereby; <u>provided</u>, <u>however</u>, that the Company shall be entitled, without the prior approval of the Buyer, to make any press release or SEC, Nasdaq (or other applicable trading market) or FINRA filings with respect to such transactions as is required by applicable law and regulations (although the Buyer shall be consulted by the Company in connection with any such press release prior to its release and shall be provided with a copy thereof).

## IN WITNESS WHEREOF, the Buyer and the Company have caused their respective signature page to this Securities Purchase Agreement to be duly executed as of the Execution Date.

## **COMPANY**:

## JAGUAR HEALTH, INC.

By:	/s/ Lisa A. Conte
Name:	Lisa A. Conte
Title:	President and CEO

## BUYER:

## L2 CAPITAL, LLC

By:	/s/ Adam Long
Name:	Adam Long
Title:	Managing Partner

22

## SCHEDULE OF BUYERS

	SCHEDULE OF BUTERS					
(1) Buyer	(2) Address and E-mail	(3) Aggregate Note Face Value	(4) Aggregate Number of Warrants	(5) Purchase Price	(6) Legal Representative's Address and E-mail	
L2 Capital, LLC	208 Ponce de Leon Ave. Ste. 1600 San Juan, PR 00918 Attn: Adam Long, Managing Partner E-mail: accounting@ltwocapital.com	\$ 455,000.00	185,417 \$	\$ 400,000.00	K&L Gates, LLP 200 S. Biscayne Blvd. Ste. 3900 Miami, FL 33131 Attn: John D. Owens III, Esq. E-mail: john.owens@klgates.com	
		23				
		SCHEDULE	S			
Schedule 4(c)	Capitalization					
	"Warrant") to purchase 670,586 shar change of the common stock, stock s with the terms of the Warrant. The C institution to issue a letter of credit in Company's landlord pursuant to the 2018, by and between the Company the 7-month anniversary date of issue	es of the Company, plits, dividends, dis ompany issued the the amount of \$47 terms of the Landlo and the LC Facilitat ance, and the exerci	s voting comme tributions or ch warrant in cons 5,000 (the "Let rd Letter of Cre tor ("LOC Agre se price of the V	on stock, subject anges to the ex- ideration for the ter of Credit") of edit & Warrant I rement"). The V Warrant is the lo	C Facilitator") a five-year warrant (the et to adjustment for reclassification or ercise price of the Warrant in accordance e LC Facilitator causing its financial on behalf of the Company in favor of the assuance Agreement, dated August 28, Varrant is exercisable commencing after ower of (i) \$0.85 per share and (ii) the days commencing on September 4, 2018.	
Schedule 4(f)	Common Stock must remain at or ab listing. If the closing bid price for the may send the Company a notice stati	No Conflicts The NASDAQ Capital Market imposes, among other requirements, a minimum bid requirement. The closing bid price for the Common Stock must remain at or above \$1.00 per share to comply with NASDAQ's minimum bid requirement for continued listing. If the closing bid price for the Common Stock is less than \$1.00 per share for 30 consecutive business days, NASDAQ may send the Company a notice stating that the Company will be provided a period of 180 days to regain compliance with the minimum bid requirement or else NASDAQ may make a determination to delist the Common Stock.				
Schedule 4(g)	SEC Documents					
		i 16, 2018 pursuant December 29, 2017	to Section 16(a reporting a gra	) of the Exchan	6, 2018 reporting a grant of stock options ge Act. Each of Lisa Conte, Steven King ons that should have been filed on	
Schedule 4(aa)	Assets; Title					

Chicago Venture Partners, L.P. ("CVP") has a security interest in substantially all of the Company's assets, as provided in the Security Agreement, dated June 29, 2017, between the Company and CVP, the Security Agreement, dated December 8, 2017, between the Company and CVP, the Security Agreement dated February 26, 2018 between the Company and CVP and the Security Agreement dated March 21, 2018 between the Company and CVP.

The obligations of Napo Pharmaceuticals, Inc. ("Napo"), Jaguar's wholly-owned subsidiary, under the convertible promissory notes (the "Kingdon Notes") issued pursuant to the Amended and Restated Note Purchase Agreement, dated March 31, 2017, by and among Kingdon Associates, M. Kingdon Offshore Master Fund L.P., Kingdon Family Partnership, L.P. and Kingdon Credit Master Fund L.P. (collectively, the "Kingdon Purchasers") and Napo (the "Kingdon NPA") and the related transaction documents are secured by a security interest in substantially all of Napo's assets, including Napo intellectual property.

#### Schedule 4(bb) Subsidiary Rights

Pursuant to the Kingdon NPA, Napo is not permitted, subject to limited exceptions, to declare or pay any dividends, or distribute or otherwise transfer to its shareholders or other equity stakeholders or subordinated lenders any assets and/or money in cash or kind (other than the payment of interest to subordinated lenders in kind or as otherwise permitted by the subordination terms applicable to such indebtedness) on any shares, including, without limitation, any payments under any agreements between Napo and its equity owners, whether in writing or otherwise.

25

#### EXHIBITS

Exhibit A	Form of Convertible Promissory Note
Exhibit B	Form of Warrant
Exhibit C	Form of Registration Rights Agreement
Exhibit D	Form of Transfer Agent Instruction Letter
Exhibit E	Form of Board Consent
Exhibit F	Form of Officer's Certificate

## SECURITIES PURCHASE AGREEMENT

**THIS SECURITIES PURCHASE AGREEMENT** (this "<u>Agreement</u>"), dated as of September 11, 2018, (the "<u>Execution Date</u>"), is entered into by and between **JAGUAR HEALTH, INC.**, a Delaware corporation, (the "<u>Company</u>"), and **CHARLES CONTE**, an individual resident of the State of New York (the "<u>Buyer</u>").

**WHEREAS**, the Company and the Buyer are executing and delivering this Agreement in reliance upon an exemption from securities registration afforded by the rules and regulations as promulgated by the United States Securities and Exchange Commission (the "<u>SEC</u>") under the Securities Act of 1933, as amended (the "<u>Securities Act</u>"); and

**WHEREAS**, the Buyer desires to purchase and the Company desires to issue and sell, upon the terms and conditions set forth in this Agreement (i) an 8% convertible promissory note of the Company, in the form attached hereto as <u>Exhibit A</u>, in the aggregate principal amount of US\$111,250.00 (together with any note(s) issued in replacement thereof or as a dividend thereon or otherwise with respect thereto in accordance with the terms thereof, the "<u>Note</u>"), convertible into shares (the "<u>Conversion Shares</u>") of common stock, par value \$0.0001 share, of the Company (the "<u>Common Stock</u>"), at \$0.85 per share subject to the terms of the Note, and (ii) a warrant to acquire up to 33,918 shares (the "<u>Warrant Shares</u>") of Common Stock at an exercise price as set forth in that certain Common Stock Purchase Warrant, in the form attached hereto as <u>Exhibit B</u> (the "<u>Warrant</u>"), upon the terms and subject to the limitations and conditions set forth in the Warrant.

**NOW THEREFORE**, in consideration of the mutual covenants contained in this Agreement, and for other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the Company and the Buyer hereby agree as follows:

1. <u>DEFINED TERMS</u>. As used in this Agreement, the following terms shall have the following meanings specified or indicated (such meanings to be equally applicable to both the singular and plural forms of the terms defined):

"<u>Common Stock Equivalents</u>" means any securities of the Company or the Subsidiaries which would entitle the holder thereof to acquire at any time Common Stock, including, without limitation, any debt, preferred stock, right, option, warrant or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Common Stock.

"<u>Damages</u>" shall mean any loss, claim, damage, liability, cost and expense (including, without limitation, reasonable attorneys' fees and disbursements and costs and expenses of expert witnesses and investigation).

"Exchange Act" shall mean the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

"<u>Hazardous Material</u>" means and includes any hazardous, toxic or dangerous waste, substance or material, the generation, handling, storage, disposal, treatment or emission of which is subject to any Environmental Law.

"Issuance Shares" means, collectively, the Conversion Shares and the Warrant Shares.

"Knowledge" including the phrase "to the Company's Knowledge" shall mean the actual knowledge after reasonable investigation of the Company's officers and directors.

"Lien" means a lien, charge, pledge, security interest, encumbrance, right of first refusal, preemptive right or any other restriction.

"<u>Material Adverse Effect</u>" shall mean any effect on the business, operations, properties, or financial condition of the Company and/or the Subsidiaries that is material and adverse to the Company and/or the Subsidiaries and/or any condition, circumstance, or situation that prohibits or otherwise materially interfere with the ability of the Company and/or the Subsidiaries to enter into and/or perform its obligations under any Transaction Document.

"<u>Person</u>" shall mean an individual, a corporation, a partnership, an association, a trust or other entity or organization, including a government or political subdivision or an agency or instrumentality thereof.

"Registration Rights Agreement" means that certain registration rights agreement in the form attached hereto as Exhibit C.

"Securities" means, collectively, the Note, the Warrant, the Conversion Shares and the Warrant Shares.

"<u>Subsidiary</u>" or "<u>Subsidiaries</u>" means any Person the Company wholly-owns or controls, or in which the Company, directly or indirectly, owns a majority of the voting stock or similar voting interest, in each case that would be disclosable pursuant to Item 601(b)(21) of Regulation S-K promulgated under the Securities Act.

"<u>Transaction Documents</u>" shall mean this Agreement, the Note, the Warrant, the Registration Rights Agreement, the Transfer Agent Instruction Letter and all schedules and exhibits hereto and thereto.

"Transfer Agent" shall mean Computershare Trust Company, N.A., the current transfer agent of the Company, and any successor transfer agent of the Company.

"<u>Transfer Agent Instruction Letter</u>" means the letter from the Company to the Transfer Agent which instructs the Transfer Agent to issue the Issuance Shares pursuant to the Transaction Documents, in the form of <u>Exhibit D</u> attached hereto.

## 2. <u>PURCHASE AND SALE OF SECURITIES.</u>

(a) <u>Purchase of Securities</u>. On the Closing Date (as defined below), the Company shall sell and issue to the Buyer and the Buyer shall purchase from the Company, the Note and the Warrant, subject to their express terms.

(b) <u>Form of Payment</u>. On the Closing Date, the Buyer shall pay the purchase price of \$100,000.00 (the "<u>Purchase Price</u>") by wire transfer of immediately available funds, in accordance with the Company's written wiring instructions against delivery.

(c) <u>Closing Date</u>. Subject to the satisfaction (or written waiver) of the conditions set forth in <u>Section 7</u> and <u>Section 8</u> below, the date and time of the issuance and sale of the Securities pursuant to this Agreement (the "<u>Closing Date</u>") shall be 5:00 P.M., Eastern Standard Time on or about September 11, 2018, or such other mutually agreed upon time. The closing of the transactions contemplated by this Agreement (the "<u>Closing</u>") shall occur on the Closing Date at such location as may be agreed to by the parties.

2

#### 3. <u>REPRESENTATIONS AND WARRANTIES OF THE BUYER</u>. The Buyer represents and warrants to the Company that:

(a) <u>Investment Purpose</u>. As of the Execution Date, the Buyer is purchasing the Securities for its own account for investment only and not with a view towards the public sale or distribution thereof, except pursuant to sales registered or exempted from registration under the Securities Act; <u>provided</u>, <u>however</u>, that by making the representations herein, the Buyer does not agree 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 under the Securities Act.

(b) <u>Reliance on Exemptions</u>. The Buyer understands that the Securities are being offered and sold to it in reliance upon specific exemptions from the registration requirements of United States federal and state securities laws and that the Company is relying upon the truth and accuracy of, and the Buyer's compliance with, the representations, warranties, agreements, acknowledgments and understandings of the Buyer set forth herein in order to determine the availability of such exemptions and the eligibility of the Buyer to acquire the Securities.

(c) Information. The Buyer and its advisors, if any, 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 which have been requested by the Buyer or its advisors. The Buyer and its advisors, if any, have been afforded the opportunity to ask questions of the Company. Notwithstanding the foregoing, the Company has not disclosed to the Buyer any material nonpublic information and will not disclose such information unless such information is disclosed to the public prior to or promptly following such disclosure to the Buyer. Neither such inquiries nor any other due diligence investigation conducted by Buyer or any of its advisors or representatives shall modify, amend or affect Buyer's right to rely on the Company's representations and warranties contained in <u>Section 4</u> below. The Buyer understands that its investment in the Securities involves a significant degree of risk, including the risk of loss of the Buyer's entire investment. The Buyer is not aware of any facts that may constitute a breach of any of the Company's representations and warranties made herein.

(d) <u>Governmental Review</u>. The Buyer understands that no United States federal or state agency or any other government or governmental agency has passed upon 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.

Transfer or Re-sale. The Buyer understands that (i) the sale or re-sale of the Securities has not been and is not being (e) registered under the Securities Act or any applicable state securities laws, and the Securities may not be transferred unless (a) the Securities are sold pursuant to an effective registration statement under the Securities Act, (b) the Buyer shall have delivered to the Company, at the cost of the Company, an opinion of counsel that shall be in form, substance and scope customary for opinions of counsel in comparable transactions to the effect that the Securities to be sold or transferred may be sold or transferred pursuant to an exemption from such registration, (c) the Securities are sold or transferred to an "affiliate" (as defined in Rule 144 promulgated under the Securities Act (or a successor rule) ("Rule 144")) of the Buyer who agrees to sell or otherwise transfer the Securities only in accordance with this Section 3(e) and who is an Accredited Investor, (d) the Securities are sold pursuant to Rule 144, or (e) the Securities are sold pursuant to Regulation S under the Securities Act (or a successor rule) ("Regulation S"), and the Buyer shall have delivered to the Company, at the cost of the Company, an opinion of counsel that shall be in form, substance and scope customary for opinions of counsel in corporate transactions; (ii) any sale of such Securities made in reliance on Rule 144 may be made only in accordance with the terms of said rule and further, if said rule is not applicable, any re-sale of such 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 Securities Act) may require compliance with some other exemption under the Securities Act or the rules and regulations of the SEC thereunder; and (iii) neither the Company nor any other person is under any obligation to register such Securities under the Securities Act or any state securities laws or to comply with the terms and conditions of any exemption thereunder (in each case). Notwithstanding the foregoing or anything else contained herein to the contrary, the Securities may be pledged as collateral in connection with a bona fide margin account or other lending arrangement.

3

(f) <u>Legends</u>. The Buyer understands that the Note and Warrant and, until such time as the Issuance Shares have been registered under the Securities Act may be sold pursuant to Rule 144 or Regulation S without any restriction as to the number of securities as of a particular date that can then be immediately sold, the Issuance Shares may bear a restrictive legend in substantially the following form (and a stop-transfer order may be placed against transfer of the certificates for such Securities):

"NEITHER THE ISSUANCE AND SALE OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE NOR THE SECURITIES INTO WHICH THESE SECURITIES ARE EXERCISABLE HAVE BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR APPLICABLE STATE SECURITIES LAWS. THE SECURITIES MAY NOT BE OFFERED FOR SALE, SOLD, TRANSFERRED OR ASSIGNED (I) IN THE ABSENCE OF (A) AN EFFECTIVE REGISTRATION STATEMENT FOR THE SECURITIES UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR (B) AN OPINION OF COUNSEL (WHICH COUNSEL SHALL BE SELECTED BY THE HOLDER), IN A GENERALLY ACCEPTABLE FORM, THAT REGISTRATION IS NOT REQUIRED UNDER SAID ACT OR (II) UNLESS SOLD PURSUANT TO RULE 144 OR RULE 144A UNDER SAID 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."

The legend set forth above shall be removed and the Company shall issue a certificate without such legend to the holder of any Security upon which it is stamped, if, unless otherwise required by applicable state securities laws, (a) such Security is registered for sale under an effective registration statement

filed under the Securities Act or otherwise may be sold pursuant to Rule 144 or Regulation S without any restriction as to the number of securities as of a particular date that can then be immediately sold, or (b) such holder provides the Company with an opinion of counsel, in form, substance and scope customary for opinions of counsel in comparable transactions, to the effect that a public sale or transfer of such Security may be made without registration under the Securities Act. The Buyer agrees to sell all Securities, including those represented by a certificate(s) from which the legend has been removed, in compliance with applicable prospectus delivery requirements, if any.

(g) <u>Execution; Enforcement</u>. This Agreement has been duly executed and delivered on behalf of the Buyer, and this Agreement constitutes a valid and binding agreement of the Buyer enforceable in accordance with its terms.

(h) <u>Accredited Investor Status</u>. The Buyer is (i) an "accredited investor" as that term is defined in Rule 501 of the General Rules and Regulations under the Securities Act by reason of Rule 501(a)(3) (an "<u>Accredited Investor</u>"), (ii) experienced in making investments of the kind described in this Agreement and the related documents, (iii) able, by reason of the business and financial experience of its officers (if an entity) and professional advisors (who are not affiliated with or compensated in any way by the Company or any of its affiliates or selling agents), to protect its own interests in connection with the transactions described in this Agreement, and the related documents, and (iv) able to afford the entire loss of its investment in the Securities. Neither the Buyer nor any person or entity with whom Buyer shares beneficial ownership of any Securities, is subject to any of the "Bad Actor" disqualifications described in Rule 506(d)(1)(i) of Regulation D of the Securities Act.

4

- (i) <u>Residency</u>. The Buyer is an individual resident of the state of New York.
- 4. <u>REPRESENTATIONS AND WARRANTIES OF THE COMPANY</u>. The Company represents and warrants to the Buyer that:

(a) <u>Organization and Qualification</u>. The Company is a corporation duly incorporated, validly existing and in good standing under the laws of the State of Delaware, with the requisite power and authority to own and use its properties and assets and to carry on its business as currently conducted. Each of the Subsidiaries is an entity duly incorporated or otherwise organized, validly existing and in good standing under the laws of the jurisdiction of its incorporation or organization, with the requisite power and authority to own and use its properties and assets and to carry on its business as currently conducted. Each of the Company and the Subsidiaries is not in violation or default of any of the provisions of its respective certificate or articles of incorporation, bylaws or other organizational or charter documents. Each of the Company and the Subsidiaries is duly qualified to conduct business and is in good standing as a foreign corporation or other entity in each jurisdiction in which the nature of the business conducted or property owned by it makes such qualification necessary, except where the failure to be so qualified or in good standing, as the case may be, could not have or reasonably be expected to result in a Material Adverse Effect and no proceeding has been instituted in any such jurisdiction revoking, limiting or curtailing or seeking to revoke, limit or curtail such power and authority or qualification.

(b) <u>Authorization; Enforcement</u>. The Company has the requisite corporate power and authority to enter into and perform its obligations under this Agreement and the other Transaction Documents. The execution and delivery of this Agreement and the other Transaction Documents by the Company and the consummation by it of the transactions contemplated hereby and thereby have been duly authorized by all necessary corporate action and no further consent or authorization of the Company or its Board of Directors or stockholders is required, except to the extent required to remove the Exchange Cap (as defined in the Note). Each of this Agreement and the other Transaction Documents has been duly executed and delivered by the Company and constitutes a valid and binding obligation of the Company enforceable against the Company in accordance with its terms, except as such enforceability may be limited by applicable bankruptcy, insolvency, or similar laws relating to, or affecting generally the enforcement of, creditors' rights and remedies or by other equitable principles of general application.

(c) Capitalization. As of the Execution Date, the authorized capital stock of the Company is as set forth in the SEC Documents (as defined below). Except as set forth on Schedule 4(c), the Company has not issued any capital stock since its most recently filed periodic report under the Exchange Act, other than pursuant to the exercise of employee stock options under the Company's stock option plans, the issuance of shares of Common Stock to employees pursuant to the Company's employee stock purchase plans and pursuant to the conversion and/or exercise of Common Stock Equivalents outstanding as of the date of the most recently filed periodic report under the Exchange Act. Except as disclosed in the SEC Documents, no shares are reserved for issuance pursuant to the Company's stock option plans, no shares are reserved for issuance pursuant to the terms of any Common Stock Equivalents (other than the Note and the Warrant) exercisable for, or convertible into or exchangeable for shares of Common Stock and sufficient shares are reserved for issuance upon conversion of the Note and the exercise of the Warrant (as required by the Note, Warrant and Transfer Agent Instruction Letter). All of such outstanding shares of capital stock are, or upon issuance will be, duly authorized, validly issued, fully paid and non-assessable. Except as disclosed in the SEC Documents, no shares of capital stock of the Company are subject to preemptive rights or any other similar rights of the shareholders of the Company or any liens or encumbrances imposed through the actions or failure to act of the Company. Except as disclosed in the SEC Documents, as of the Execution Date, (i) there are no outstanding options, warrants, scrip, rights to subscribe for, puts, calls, rights of first refusal, agreements, understandings, claims or other commitments or rights of any character whatsoever relating to, or securities or rights convertible into or exchangeable for any shares of capital stock of the Company or any of its Subsidiaries, or arrangements by which the Company or any of its Subsidiaries is or may become bound to issue additional shares of capital stock of the Company or any of its Subsidiaries, (ii) there are no agreements or arrangements under which the Company or any of its Subsidiaries is obligated to register the sale of any of its or their securities under the Securities Act and (iii) there are no anti-dilution or price adjustment provisions contained in any security issued by the Company (or in any agreement providing rights to security holders) that will be triggered by the issuance of the Securities. The Company has filed in its SEC Documents true and correct copies of the Company's Certificate of Incorporation as in effect on the Execution Date ("Certificate of Incorporation"), the Company's By-laws, as in effect on the Execution Date (the "By-laws"), and the terms of all securities convertible into or exercisable for Common Stock of the Company and the material rights of the holders thereof in respect thereto. The Company shall provide the Buyer a certification of this representation signed by the Company's Chief Executive Officer on behalf of the Company as of the Closing Date.

(d) <u>Issuance of Shares</u>. The Conversion Shares and Warrant Shares are duly authorized and fully reserved for issuance and, upon conversion of the Note and the exercise of the Warrant in accordance with their respective terms, will be validly issued, fully paid and non-assessable, and free from all taxes, liens, claims and encumbrances with respect to the issue thereof, with the holders being entitled to all rights accorded to a holder of Common Stock. The Issuance Shares shall not be subject to preemptive rights or other similar rights of shareholders of the Company (except to the extent

already waived) and will not impose personal liability upon the holder thereof, other than restrictions on transfer provided for in the Transaction Documents and under the Securities Act.

(e) <u>Acknowledgment of Dilution</u>. The Company understands and acknowledges the potentially dilutive effect to the Common Stock upon the issuance of the Conversion Shares upon conversion of the Note. The Company further acknowledges that its obligation to issue Conversion Shares upon conversion of the Note in accordance with this Agreement, the Note is absolute and unconditional regardless of the dilutive effect that such issuance may have on the ownership interests of other shareholders of the Company.

(f) No Conflicts. The execution, delivery and performance of this Agreement and the other Transaction Documents by the Company and the consummation by the Company of the transactions contemplated hereby and thereby (including, without limitation, the issuance and reservation for issuance of the Issuance Shares) will not (a) result in a violation of the Company's or any Subsidiary's certificate or articles of incorporation, by-laws or other organizational or charter documents, (b) conflict with, or constitute a material default (or an event that with notice or lapse of time or both would become a material default) under, result in the creation of any Lien upon any of the properties or assets of the Company or any Subsidiary, or give to others any rights of termination, amendment, acceleration or cancellation of, any agreement, indenture, instrument or any "lock-up" or similar provision of any underwriting or similar agreement to which the Company or any Subsidiary is a party, or (c) result in a violation of any federal, state or local law, rule, regulation, order, judgment or decree (including federal and state securities laws and regulations) applicable to the Company or any Subsidiary or by which any property or asset of the Company or any Subsidiary is bound or affected (except for such conflicts, defaults, terminations, amendments, accelerations, cancellations and violations as would not, individually or in the aggregate, have a Material Adverse Effect), nor is the Company otherwise in violation of, conflict with or in default under any of the foregoing. The business of the Company is not being conducted in violation of any law, ordinance or regulation of any governmental entity, except for possible violations that either singly or in the aggregate do not and will not have a Material Adverse Effect. The Company is not required under federal, state or local law, rule or regulation to obtain any consent, authorization or order of, or make any filing or registration with, any court or governmental agency in order for it to issue the Issuance Shares or to execute, deliver or perform any of its obligations under this Agreement or the other Transaction Documents (other than any SEC, FINRA or state securities filings that may be required to be made by the Company subsequent to Closing or any registration statement that may be filed pursuant hereto and Nasdaq to the extent that the total number of Issuance Shares issued to the Buyer exceeds the Exchange Cap); provided that, for purposes of the representation made in this sentence, the Company is assuming and relying upon the accuracy of the relevant representations and agreements of the Buyer herein. The Company is not in violation of the listing requirements of the Nasdaq Capital Market ("Nasdaq"), and does not reasonably anticipate that the Common Stock will be delisted by Nasdaq in the foreseeable future. Except as set forth on Schedule 4(f), the Company and its Subsidiaries are unaware of any facts or circumstances which might give rise to any of the foregoing.

6

SEC Documents; Financial Statements. Except as set forth on Schedule 4(g), the Company has filed all reports, (g) schedules, forms, statements and other documents required to be filed by the Company under the Securities Act and the Exchange Act, including pursuant to Section 13(a) or 15(d) thereof, for the one (1) year preceding the Execution Date (or such shorter period as the Company was required by law or regulation to file such material) (the foregoing materials, including the exhibits thereto and documents incorporated by reference therein, being collectively referred to herein as the "SEC Documents") on a timely basis or has received a valid extension of such time of filing and has filed any such SEC Documents prior to the expiration of any such extension. As of their respective dates, the SEC Documents complied in all material respects with the requirements of the Securities Act and the Exchange Act, as applicable, and other federal laws, rules and regulations applicable to such SEC Documents, and none of the SEC Documents when filed 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 light of the circumstances under which they were made, not misleading. The financial statements of the Company included in the SEC Documents (the "Financial Statements") comply as to form and substance in all material respects with applicable accounting requirements and the published rules and regulations of the SEC or other applicable rules and regulations with respect thereto. Such Financial Statements have been prepared in accordance with generally accepted accounting principles applied on a consistent basis during the periods involved (except (a) as may be otherwise indicated in such Financial Statements or the notes thereto or (b) in the case of unaudited interim statements, to the extent they may not include 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 operations and cash flows for the periods then ended (subject, in the case of unaudited statements, to normal, immaterial, year-end audit adjustments). The Company maintains a system of internal accounting controls appropriate for its size. There is no transaction, arrangement, or other relationship between the Company and an unconsolidated or other off balance sheet entity that is not disclosed by the Company in its Financial Statements or otherwise that would be reasonably likely to have a Material Adverse Effect. Except with respect to the material terms and conditions of the transactions contemplated by the Transaction Documents, the Company confirms that neither it nor any other Person acting on its behalf has provided the Buyer or its agents or counsel with any information that it believes constitutes or might constitute material, non-public information. The Company understands and confirms that the Buyer will rely on the foregoing representation in effecting transactions in securities of the Company.

7

(h) <u>Absence of Certain Changes</u>. No event has occurred that would have a Material Adverse Effect on the Company or any Subsidiary that has not been disclosed in subsequent SEC filings. For purposes of this Agreement, neither a decrease in cash or cash equivalents or in the market price of the Common Stock nor losses incurred in the ordinary course of the Company's business shall be deemed or considered as having a Material Adverse Effect. The Company has not taken any steps, and does not currently expect to take any steps, to seek protection pursuant to any bankruptcy law nor does the Company or any of its Subsidiaries have any knowledge or reason to believe that its creditors intend to initiate involuntary bankruptcy or insolvency proceedings. The Company is financially solvent and is generally able to pay its debts as they become due.

(i) <u>Absence of Litigation</u>. Except as disclosed in the SEC Documents or as set forth on <u>Schedule 4(i)</u>, there are no actions, suits, investigations, inquiries or proceedings pending or, to the Knowledge of the Company, threatened against or affecting the Company, any Subsidiary or any of their respective properties, nor has the Company received any written or oral notice of any such action, suit, proceeding, inquiry or investigation, which would have a Material Adverse Effect or would require disclosure under the Securities Act or the Exchange Act. No judgment, order, writ, injunction or decree or award has been issued by or, to the Knowledge of the Company, requested of any court, arbitrator or governmental agency which would have a Material Adverse Effect. Except as disclosed in the SEC Documents or as set forth on <u>Schedule 4(j)</u> here has not been, and to the Knowledge of the Company, there is not pending or contemplated, any investigation by the SEC involving the Company, any Subsidiary or any current or former director or officer of the Company or any Subsidiary.

(j) [<u>Reserved</u>].

(k) <u>Tax Status</u>. The Company and each of its Subsidiaries has made or filed all federal and material state and foreign income and all other material tax returns, reports and declarations required by any jurisdiction to which it is subject (unless and only to the extent that the Company and each of its Subsidiaries has set aside on its books provisions reasonably adequate for the payment of all unpaid and unreported taxes) and has 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 has set aside on its books provisions 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 know of no basis for any such claim. The Company has not executed a waiver with respect to the statute of limitations relating to the assessment or collection of any foreign, federal, state or local tax. None of the Company's tax returns is presently being audited by any taxing authority.

- (l) [<u>Reserved</u>].
- (m) [<u>Reserved</u>].

(n) <u>Acknowledgment Regarding Buyer's Purchase of Securities</u>. The Company acknowledges and agrees that the 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 the Buyer is neither (i) an officer or director of the Company or any of its Subsidiaries, nor (ii) an "affiliate" (as defined in Rule 144) 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 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 the Buyer's purchase of the Securities. The Company further represents to the Buyer that the Company's decision to enter into the Transaction Documents has been based solely on the independent evaluation by the Company and its representatives.

8

(o) <u>No Integrated Offering</u>. Neither the Company, nor any person acting on its or their behalf, has directly or indirectly made any offers or sales in any security or solicited any offers to buy any security under circumstances that would require registration under the Securities Act of the issuance of the Securities to the Buyer. The issuance of the Securities to the Buyer will not be integrated with any other issuance of the Company's securities (past, current or future) for purposes of any shareholder approval provisions applicable to the Company or its securities.

(p) <u>No Brokers</u>. The Company has taken no action which would give rise to any claim by any person for brokerage commissions, transaction fees or similar payments relating to this Agreement or the transactions contemplated hereby.

- (q) [<u>Reserved</u>].
- (r) [<u>Reserved</u>].
- (s) [<u>Reserved</u>].

(t) Internal Accounting Controls. Except as disclosed in the SEC Documents the Company and each of its Subsidiaries maintain a system of internal accounting controls sufficient, in the judgment of the Company's board of directors, to provide reasonable assurance 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 generally accepted accounting principles and to maintain asset accountability, (iii) access to assets is permitted only in accordance with management's general or specific authorization and (iv) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences. The Company is in compliance with all provisions of the Sarbanes-Oxley Act of 2002, as amended, which are applicable to it.

(u) <u>Foreign Corrupt Practices</u>. Neither the Company, nor any of its Subsidiaries, nor any director, officer, agent, employee or other person acting on behalf of the Company or any Subsidiary has, in the course of his actions for, or on behalf of, the Company, used any corporate funds for any unlawful contribution, gift, entertainment or other unlawful expenses relating to political activity; made any direct or indirect unlawful payment to any foreign or domestic government official or employee from corporate funds; violated or is in violation of any provision of the U.S. Foreign Corrupt Practices Act of 1977, as amended, or made any bribe, rebate, payoff, influence payment, kickback or other unlawful payment to any foreign or domestic government official or employee.

(v) Solvency. The Company (after giving effect to the transactions contemplated by this Agreement) is solvent (<u>i.e.</u>, its assets have a fair market value in excess of the amount required to pay its probable liabilities on its existing debts as they become absolute and matured) and currently the Company has no information that would lead it to reasonably conclude that the Company would not, after giving effect to the transaction contemplated by this Agreement, have the ability to, nor does it intend to take any action that would impair its ability to, pay its debts from time to time incurred in connection therewith as such debts mature. Except as disclosed on <u>Schedule 4(v)</u>, the Company did not receive a qualified opinion from its auditors with respect to its most recent fiscal year end and, after giving effect to the transactions contemplated by this Agreement, does not anticipate or know of any basis upon which its auditors might issue a qualified opinion in respect of its current fiscal year. For the avoidance of doubt any disclosure of the Company's ability to continue as a "going concern" shall not, by itself, be a violation of this <u>Section 4(v)</u>.

(w) <u>Insurance</u>. The Company and each Subsidiary is 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 each Subsidiary is engaged. Neither the Company, nor any Subsidiary has been refused any insurance coverage sought or applied for, and the Company has no reason to believe that it or any Subsidiary will not be able 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 materially and adversely affect the condition, financial or otherwise, or the earnings, business or operations of the Company, taken as a whole.

## (x) [<u>Reserved</u>].

(y) <u>No General Solicitation; Placement Agent</u>. 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. Neither the Company nor any of its Subsidiaries has engaged any placement agent or other agent in connection with the sale of the Securities. In the event that a broker-dealer or other agent or advisory is engaged by the Company subsequent to the initial Closing, 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 in connection with the sale of the Securities. The Company shall pay, and hold the 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.

- (z) [<u>Reserved</u>].
- (aa) [<u>Reserved</u>].
- (bb) [<u>Reserved</u>].
- (cc) [<u>Reserved</u>].

(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," 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) <u>Illegal or Unauthorized Payments; Political Contributions</u>. Neither the Company or any of its Subsidiaries nor, to the Knowledge of the Company, 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, (a) as a kickback or bribe to any Person or (b) 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.

10

(ff) <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 sale and transfer of the Securities to be sold to the 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.

(gg) <u>Books and Records</u>. To the Company's Knowledge, the books of account, ledgers, order books, records and documents of the Company and its Subsidiaries accurately and completely reflect all information relating to the respective businesses of the Company and its Subsidiaries, the nature, acquisition, maintenance, location and collection of each of their respective assets, and the nature of all transactions giving rise to material obligations or accounts receivable of the Company or its Subsidiaries, as the case may be, except where the failure to so reflect such information would not have a Material Adverse Effect. To the Company's Knowledge, the minute books of the Company and its Subsidiaries contain accurate records in all material respects of all meetings and accurately reflect all other actions taken by the stockholders, boards of directors and all committees of the boards of directors, and other governing Persons of the Company and its Subsidiaries, respectively.

(hh) <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, but not limited to, 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.

(ii) <u>Acknowledgement Regarding Buyer's Trading Activity</u>. It is understood and acknowledged by the Company (a) (i) that the Buyer has not been asked by the Company or its Subsidiaries to agree, nor has the Buyer agreed with the Company or its Subsidiaries, to desist from purchasing or selling, long and/or short, securities of the Company, or "derivative" securities based on securities issued by the Company or to hold the Securities for any specified term; and (ii) that the Buyer shall not be deemed to have any affiliation with or control over any arm's length counter party in any "derivative" transaction. The Company further understands and acknowledges that the Buyer may engage in hedging and/or trading activities at various times during the period that the Securities are outstanding and (b) such hedging and/or trading activities, 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 any of the Transaction Documents.

(jj) <u>Shell Company Status</u>. The Company is not currently and issuer identified in Rule 144(i)(1)(i) under the Securities Act, is subject to the reporting requirements of Section 13 or 15(d) of the Exchange Act, has filed all reports and other materials required to be filed by Section 13 or 15(d) of the Exchange Act, as applicable during the preceding 12 months, and, as of a date at least one year prior to the Execution Date, has filed current "Form 10 information" with the SEC (as defined in Rule 144(i)(3) of the Securities Act) reflecting its status as an entity that is no longer an issuer described in Rule 144(i)(1)(i) of the Securities Act.

(kk) <u>No Disqualification Events</u>. With respect to Securities to be offered and sold hereunder in reliance on Rule 506 under the Securities Act ("<u>Regulation D Securities</u>"), none of the Company, any of its predecessors, any affiliated issuer, any director, executive officer, other officer of the Company participating in the offering hereunder, 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 Securities Act) connected with the Company in any capacity at the time of sale (each, an "<u>Issuer Covered Person</u>" and, together, "<u>Issuer Covered Persons</u>") is subject to any of the "bad actor" disqualifying events described in Rule 506(d)(1)(i)-(viii) under the Securities Act (each, a "<u>Disqualification Event</u>"), 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.

11

(l) <u>Other Covered Persons</u>. The Company is not aware of any Person (other than any Issuer Covered 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.

(mm) <u>Absence of Schedules</u>. In the event that at Closing, the Company does not deliver any disclosure schedule contemplated by this Agreement, the Company hereby acknowledges and agrees that each such undelivered disclosure schedule shall be deemed to read as follows: "Nothing to Disclose".

## 5. <u>COVENANTS.</u>

(a) <u>Best Efforts</u>. The parties shall use their commercially reasonable best efforts to satisfy timely each of the conditions described in <u>Section 6 and 7 of this Agreement</u>.

(b) <u>Use of Proceeds</u>. The Company shall use the proceeds from the sale of the Note for working capital and other general corporate purposes and shall not, directly or indirectly, use such proceeds for any loan to or investment in any other corporation, partnership, enterprise or other person (except in connection with its currently existing direct or indirect Subsidiaries).

(c) <u>Financial Information</u>. The Company agrees to send or make available the following reports to the Buyer until the Buyer transfers, assigns, or sells all of the Securities: (i) within ten (10) days after the filing with the SEC, a copy of its Annual Report on Form 10-K its Quarterly Reports on Form 10-Q and any Current Reports on Form 8-K; and (ii) within one (1) day after release, copies of all press releases issued by the Company or any of its Subsidiaries. For the avoidance of doubt, filing the documents required in (i) above via EDGAR or releasing any documents set forth in (ii) above via a recognized wire service shall satisfy the delivery requirements of this <u>Section 5(c)</u>.

(d) Listing. The Company shall work in good faith to secure the listing of the Issuance Shares upon each national securities exchange or automated quotation system, if any, upon which shares of Common Stock are then listed (subject to official notice of issuance) and, so long as the Buyer owns any of the Securities, shall maintain, so long as any other shares of Common Stock shall be so listed, such listing of all Conversion Shares and Warrant Shares from time to time issuable upon conversion of the Note and exercise of the Warrant. The Company will obtain and, so long as the Buyer owns any of the Securities, maintain the listing and trading of its Common Stock on Nasdaq, any equivalent replacement exchange, the New York Stock Exchange ("<u>NYSE</u>"), the NYSE American or the OTCQB or OTCQX market places of the OTC Markets and will comply in all respects with the Company's reporting, filing and other obligations under the bylaws or rules of the Financial Industry Regulatory Authority ("<u>FINRA</u>") and such exchanges, as applicable.

12

(e) <u>Corporate Existence</u>. So long as the Buyer beneficially owns the Note, the Company shall maintain its corporate existence and shall not sell all or substantially all of the Company's assets, except in the event of a merger or consolidation or sale of all or substantially all of the Company's assets, where the surviving or successor entity in such transaction assumes the Company's obligations hereunder and under the agreements and instruments entered into in connection herewith.

(f) <u>No Integration</u>. The Company shall not make any offers or sales of any security (other than the Securities) under circumstances that would require registration of the Securities being offered or sold hereunder under the Securities Act or cause the offering of the Securities to be integrated with any other offering of securities by the Company for the purpose of any stockholder approval provision applicable to the Company or its securities.

(g) <u>Failure to Comply with the Exchange Act</u>. So long as the Buyer beneficially owns the Note and/or the Warrant, the Company shall comply with the reporting requirements of the Exchange Act; and the Company shall continue to be subject to the reporting requirements of the Exchange Act.

(h) <u>Breach of Covenants</u>. If the Company materially breaches any of the covenants set forth in this <u>Section 5</u>, such breach continues uncured for a period of at least five (5) Business Days and such breach would reasonably be expected to have a Material Adverse Effect, then in addition to any other remedies available to the Buyer pursuant to this Agreement, it will be considered an event of default under <u>Section 3.3</u> of the Note.

(i) <u>Reservation of Shares</u>. The Company covenants that while the Note and Warrant remain outstanding, the Company will reserve from its authorized and unissued Common Stock a sufficient number of shares, free from preemptive rights, to provide for the issuance of the Conversion Shares and Warrant Shares, and, in the event that the Company has not repaid the Note within sixty (60) days following the Closing Date, the Company must authorize and reserve the number of shares that is actually issuable upon full conversion of the Note and the Warrant, which such reserved amount shall be increased by the Company from time to time in accordance with its obligations under such Securities.

(j) Indemnification. Each party hereto (an "Indemnifying Party") agrees to indemnify and hold harmless the other party along with its officers, directors, employees, and authorized agents, and each Person or entity, if any, who controls such party within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act or the rules and regulations thereunder (an "Indemnified Party") from and against any Damages, joint or several, and any action in respect thereof to which the Indemnified Party becomes subject to, resulting from, arising out of or relating to any misrepresentation, breach of warranty or nonfulfillment of or failure to perform any covenant or agreement on the part of the Indemnifying Party contained in this Agreement.

6. <u>Transfer Agent Instructions</u>. Prior to registration of the Issuance Shares under the Securities Act or the date on which the Issuance Shares may be sold pursuant to Rule 144 without any restriction as to the number of Securities as of a particular date that can then be immediately sold, all such certificates shall bear the restrictive legend specified in <u>Section 3(f)</u> of this Agreement. The Company warrants that: (i) no stop transfer instructions will be given by the Company to its Transfer Agent and that the Securities shall otherwise be freely transferable on the books and records of the Company as and

to the extent provided in this Agreement and the Note and Warrant; (ii) it will not direct its Transfer Agent not to transfer or delay, impair, and/or hinder its Transfer Agent in transferring (or issuing) (electronically or in certificated form) any certificate for Conversion Shares or Warrant Shares to be issued to the Buyer upon conversion or exercise of or otherwise pursuant to the Note or Warrant as and when required by the Note, Warrant and this Agreement; and (iii) it will not fail to remove (or direct its Transfer Agent not to remove or impairs, delays, and/or hinders its Transfer Agent from removing) any restrictive legend (or to withdraw any stop transfer instructions in respect thereof) on any certificate for any Issuance Shares as contemplated by the terms of this Agreement, the Note and the Warrant. Nothing in this Section shall affect in any way the Buyer's obligations and agreement to comply with all applicable prospectus delivery requirements, if any, upon re-sale of the Securities. If the Buyer provides the Company, at the cost of the Buyer, with (i) an opinion of counsel in form, substance and scope customary for opinions in comparable transactions, to the effect that a public sale or transfer of such Securities may be made without registration under the Securities Act and such sale or transfer is effected or (ii) the Buyer provides reasonable assurances that the Securities can be sold pursuant to Rule 144, the Company shall permit the transfer, and, in the case of the Issuance Shares, promptly instruct its Transfer Agent to issue one or more certificates, free from restrictive legend, in such name and in such denominations as specified by the Buyer. The Company acknowledges that a breach by it of its obligations hereunder will cause irreparable harm to the Buyer, by vitiating the intent and purpose of the transactions contemplated hereby. Accordingly, the Company acknowledges that the remedy at law for a breach of its obligations under this Section may be inadequate and agrees, in the event of a breach or threatened breach by the Company of the provisions of this Section, that the Buyer shall be entitled, in addition to all other available remedies, to an injunction restraining any breach and requiring immediate transfer, without the necessity of showing economic loss and without any bond or other security being required.

13

7. <u>CONDITIONS PRECEDENT TO THE COMPANY'S OBLIGATIONS TO SELL</u>. The obligation of the Company hereunder to issue and sell the Note and the Warrant to the Buyer at the Closing is subject to the satisfaction, at or before the Closing Date of each of the following conditions thereto, 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:

(a) The Buyer shall have executed this Agreement and delivered the same to the Company.

(b) The Buyer shall have delivered the Purchase Price in accordance with <u>Section 2(b)</u> above.

(c) The representations and warranties of the Buyer shall be true and correct in all material respects as of the date when made and as of the Closing Date as though made at that time (except for representations and warranties that speak as of a specific date), and the 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 the Buyer at or prior to the Closing Date.

(d) No litigation, statute, rule, regulation, executive order, decree, ruling or injunction shall have been enacted, entered, promulgated or endorsed by or in any court or governmental authority of competent jurisdiction or any self-regulatory organization having authority over the matters contemplated hereby which prohibits the consummation of any of the transactions contemplated by this Agreement.

8. <u>CONDITIONS PRECEDENT TO THE BUYER'S OBLIGATION TO PURCHASE</u>. The obligation of the Buyer hereunder to purchase the 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 the Buyer's sole benefit and may be waived by the Buyer at any time in its sole discretion:

14

(a) The Company shall have executed this Agreement and delivered the same to the Buyer.

(b) The Company shall have delivered to the Buyer the duly executed Note in accordance with <u>Section 2(a)</u> above.

(c) The Company shall have delivered to the Buyer the duly executed Warrant in accordance with <u>Section 2(a)</u> above.

(d) [Reserved].

(e) The Company shall have delivered to the Buyer the duly executed Registration Rights Agreement.

(f) The Company shall have delivered to the Buyer the duly executed Transfer Agent Instruction Letter.

(g) [Reserved].

(h) No litigation, statute, rule, regulation, executive order, decree, ruling or injunction shall have been enacted, entered, promulgated or endorsed by or in any court or governmental authority of competent jurisdiction or any self-regulatory organization having authority over the matters contemplated hereby which prohibits the consummation of any of the transactions contemplated by this Agreement.

(i) No event shall have occurred which could reasonably be expected to have a Material Adverse Effect on the Company including but not limited to a change in the Exchange Act reporting status of the Company or the failure of the Company to be timely in its Exchange Act reporting obligations.

(j) The Issuance Shares shall have been authorized for trading and quotation on Nasdaq and trading in the Common Stock on Nasdaq shall not have been suspended by the SEC or Nasdaq.

(k) The representations and warranties of the Company shall be true and correct in all material respects as of the date when made and as of the Closing Date as though made at such time (except for representations and warranties that speak as of a specific date, which shall be true and correct in all material respects as of such specific date) and the Company 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 the Company at or prior to the Closing Date.

Payment by Buyer of the Purchase Price shall evidence satisfaction of the foregoing conditions of this Section 8.

### 9. <u>GOVERNING LAW; MISCELLANEOUS</u>.

(a) <u>Governing Law</u>. This Agreement shall be governed by and interpreted in accordance with the laws of the State of New York without regard to the principles of conflicts of law (whether of the State of New York or any other jurisdiction).

15

(b) <u>Arbitration</u>. Any disputes, claims, or controversies arising out of or relating to the Transaction Documents, or the transactions, contemplated thereby, or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this Agreement to arbitrate, shall be referred to and resolved solely and exclusively by binding arbitration to be conducted before the Judicial Arbitration and Mediation Service ("JAMS"), or its successor pursuant the expedited procedures set forth in the JAMS Comprehensive Arbitration Rules and Procedures (the "Rules"), including Rules 16.1 and 16.2 of those Rules. The arbitration shall be held in New York, New York, before a tribunal consisting of three (3) arbitrators each of whom will be selected in accordance "strike and rank" methodology set forth in Rule 15. Either party to this Agreement may, without waiving any remedy under this Agreement, seek from any court having jurisdiction any interim or provisional relief that is necessary to protect the rights or property of that party, pending the establishment of the arbitral tribunal. The costs and expenses of such arbitration shall be allocated as determined by the arbitrators, and the arbitrators are authorized to award attorneys' fees to the prevailing party, including pre and post award interest. The arbitrators' decision must set forth a reasoned basis for any award of damages or finding of liability. The arbitrators' decision and award will be made and delivered as soon as reasonably possibly and in any case within sixty (60) days' following the conclusion of the arbitration hearing and shall be final and binding on the parties and may be entered by any court having jurisdiction thereof.

## (c) <u>JURY TRIAL WAIVER</u>. THE COMPANY AND THE BUYER HEREBY WAIVE A TRIAL BY JURY IN ANY ACTION, PROCEEDING OR COUNTERCLAIM BROUGHT BY EITHER OF THE PARTIES HERETO AGAINST THE OTHER IN RESPECT OF ANY MATTER ARISING OUT OF OR IN CONNECTION WITH THE TRANSACTION DOCUMENTS.

(d) <u>Counterparts; Signatures by Electronic Mail</u>. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original but all of which shall constitute one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party. This Agreement, once executed by a party, may be delivered to the other party hereto by electronic mail transmission of a copy of this Agreement bearing the signature of the party so delivering this Agreement.

(e) <u>Headings</u>. The headings of this Agreement are for convenience of reference only and shall not form part of, or affect the interpretation of, this Agreement.

(f) <u>Severability</u>. In the event that any provision of this Agreement is invalid or unenforceable under any applicable statute or rule of law, then such provision shall be deemed inoperative to the extent that it may conflict therewith and shall be deemed modified to conform with such statute or rule of law. Any provision hereof which may prove invalid or unenforceable under any law shall not affect the validity or enforceability of any other provision hereof.

(g) <u>Entire Agreement; Amendments</u>. This Agreement and the instruments referenced herein contain the entire understanding of the parties with respect to the matters covered herein and therein and, except as specifically set forth herein or therein, neither the Company nor the Buyer makes any representation, warranty, covenant or undertaking with respect to such matters. No provision of this Agreement may be waived or amended other than by an instrument in writing signed by the majority in interest of the Buyer.

(h) <u>Notices</u>. All notices, demands, requests, consents, approvals, and other communications required or permitted hereunder shall be in writing and, unless otherwise specified herein, shall be (a) personally served, (b) deposited in the mail, registered or certified, return receipt requested, postage prepaid, (c) delivered by reputable air courier service with charges prepaid, or (d) transmitted by hand delivery, telegram, or e-mail as a PDF, addressed as set forth below or to such other address as such party shall have specified most recently by written notice given in accordance herewith. Any notice or other communication required or permitted to be given hereunder shall be deemed effective (i) upon hand delivery or delivery by e-mail at the address designated below (if delivered on a business day during normal business hours where such notice is to be received), or the first business day following such delivery (if delivered other than on a business day during normal business hours where such notice is to be received) or (ii) on the second business day following the date of mailing by express courier service or on the fifth business day after deposited in the mail, in each case, fully prepaid, addressed to such address, or upon actual receipt of such mailing, whichever shall first occur.

If to the Company, to:

## JAGUAR HEALTH, INC.

201 Mission Street, Suite 2375 San Francisco, California 94105 Attention: Lisa A. Conte, CEO E-mail: lconte@jaguar.health Phone:

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

Reed Smith LLP 1510 Page Mill Road, Suite 110 Palo Alto, CA 94304 E-mail: DReinke@reedsmith.com Attention: Donald Reinke, Esq.

#### Phone: 650.352.0532

If to the Buyer, to:

#### CHARLES CONTE

Either party hereto may from time to time change its address or e-mail for notices under this <u>Section 9(h)</u> by giving at least ten (10) days' prior written notice of such changed address to the other party hereto.

(i) <u>Successors and Assigns</u>. This Agreement shall be binding upon and inure to the benefit of the parties and their successors and assigns. Neither the Company nor the Buyer shall assign this Agreement or any rights or obligations hereunder without the prior written consent of the other. Notwithstanding the foregoing, subject to <u>Section 3(e)</u>, the Buyer may assign its rights hereunder to any person that purchases Securities in a private transaction from the Buyer or to any of its "affiliates," as that term is defined under the Exchange Act, without the consent of the Company.

(j) <u>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.

17

(k) <u>Survival</u>. The representations and warranties of the Company and the agreements and covenants set forth in this Agreement shall survive the Closing hereunder. The Company agrees to indemnify and hold harmless the Buyer and all their officers, directors, employees and agents for loss or damage arising as a result of or related to any breach by the Company of any of its representations, warranties and covenants set forth in this Agreement or any of its covenants and obligations under this Agreement, including advancement of expenses as they are incurred.

(1) <u>Further Assurances</u>. 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 the 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.

(m) <u>No Strict 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.

(n) <u>Remedies</u>. In addition to any other remedy provided herein or in any document executed in connection herewith, the Company shall pay the Buyer for all costs, fees and expenses in connection with any arbitration, litigation, contest, dispute, suit or any other action to enforce any rights of the Buyer against the Company in connection herewith, including, but not limited to, costs and expenses and attorneys' fees, and costs and time charges of counsel to the Buyer.

(o) <u>Publicity</u>. The Company, and the Buyer shall have the right to review a reasonable period of time before issuance of any press releases, SEC, Nasdaq (or other applicable trading market), or FINRA filings, or any other public statements with respect to the transactions contemplated hereby; <u>provided</u>, <u>however</u>, that the Company shall be entitled, without the prior approval of the Buyer, to make any press release or SEC, Nasdaq (or other applicable trading market) or FINRA filings with respect to such transactions as is required by applicable law and regulations (although the Buyer shall be consulted by the Company in connection with any such press release prior to its release and shall be provided with a copy thereof).

\*\* signature page follows \*\*

18

**IN WITNESS WHEREOF,** the Buyer and the Company have caused their respective signature page to this Securities Purchase Agreement to be duly executed as of the Execution Date.

#### **COMPANY**:

## JAGUAR HEALTH, INC.

By: /s/ Lisa A. Conte Name: Lisa A. Conte Title: President and CEO

### BUYER:

/s/ Charles Conte Charles Conte

## SCHEDULE OF BUYERS

(2) Address and E-mail (3) Aggregate Note Face Value

				Number of Warrants		
Charles Conte		\$	111,250.00	33,918	\$	100,000.00
	SCHEDULES					
Schedule 4(c)	Capitalization					
	On August 28, 2018, the Company issued to Pacific Capital Ma "Warrant") to purchase 670,586 shares of the Company's voting the common stock, stock splits, dividends, distributions or chan of the Warrant. The Company issued the warrant in consideration of credit in the amount of \$475,000 (the "Letter of Credit") on 1 the terms of the Landlord Letter of Credit & Warrant Issuance A the LC Facilitator ("LOC Agreement"). The Warrant is exercise the exercise price of the Warrant is the lower of (i) \$0.85 per sh for the 30 consecutive trading days commencing on September	commo ges to th on for the behalf of greemen ble comm are and (	n stock, subject to e exercise price of LC Facilitator cau the Company in fa nt, dated August 28 mencing after the 7	adjustment for reclas the Warrant in accord using its financial inst vor of the Company' 9, 2018, by and betwe -month anniversary of	sificat lance v itution s landl een the late of	ion or change with the terms to issue a lett ord pursuant t Company and issuance, and
Schedule 4(f)	No Conflicts					
	The NASDAQ Capital Market imposes, among other requireme Common Stock must remain at or above \$1.00 per share to com If the closing bid price for the Common Stock is less than \$1.00 Company a notice stating that the Company will be provided a requirement or else NASDAQ may make a determination to de	ply with per shar period of	NASDAQ's minin re for 30 consecutiv 180 days to regain	num bid requirement 7e business days, NA	for co SDAC	ntinued listing may send the
Schedule 4(g)	SEC Documents					
	Each of Ari Azhir Vang Zhi Folkert Kamphuis and Oiu Jiabao	filod a E	orm 1 on June 6 2	018 roporting a grant	ofsto	ck options the

Each of Ari Azhir, Yang Zhi, Folkert Kamphuis and Qiu Jiahao filed a Form 4 on June 6, 2018 reporting a grant of stock options that should have been filed on March 16, 2018 pursuant to Section 16(a) of the Exchange Act. Each of Lisa Conte, Steven King and Karen Wright filed a Form 4 on December 29, 2017 reporting a grant of stock options that should have been filed on December 26, 2017 pursuant to Section 16(a) of the Exchange Act.

## EXHIBITS

Exhibit A	Form of Convertible Promissory Note
Exhibit B	Form of Warrant
Exhibit C	Form of Registration Rights Agreement
Exhibit D	Form of Transfer Agent Instruction Letter

## **REGISTRATION RIGHTS AGREEMENT**

THIS REGISTRATION RIGHTS AGREEMENT (this "<u>Agreement</u>"), dated as of September 11, 2018 (the "<u>Execution Date</u>"), is entered into by and between JAGUAR HEALTH, INC., a Delaware corporation (the "<u>Company</u>"), and L2 CAPITAL, LLC, a Kansas limited liability company (together with its permitted assigns, the "<u>Buyer</u>"). Capitalized terms used herein and not otherwise defined herein shall have the respective meanings set forth in that certain Securities Purchase Agreement by and between the parties hereto, dated as of the Execution Date (as amended, restated, supplemented or otherwise modified from time to time, the "<u>Purchase Agreement</u>").

WHEREAS, the Company has agreed, upon the terms and subject to the conditions of the Purchase Agreement, to sell to the Buyer an 8% convertible note of the Company in the aggregate principal amount of US\$455,000.00 (the "<u>Note</u>"), convertible into shares of common stock, par value \$0.0001 share, of the Company (the "<u>Common Stock</u>") at \$0.85 per share subject to the terms of the Note (the "<u>Conversion Shares</u>"), (ii) a Common Stock Purchase Warrant (the "<u>Warrant</u>") to acquire up to 185,417 shares of Common Stock (the "<u>Warrant Shares</u>"), upon the terms and subject to the limitations and conditions set forth in the Warrant and (iii) 75,000 shares of Common Stock (the "<u>Inducement Shares</u>", and together with the Conversion Shares and Warrant Shares, the "<u>Issuance Shares</u>") to induce the Buyer to enter into the Purchase Agreement, and in connection therewith, 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 "<u>Securities Act</u>"), and applicable state securities laws.

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

## 1. <u>DEFINITIONS</u>.

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

a. "<u>Investor</u>" means the Buyer, any transferee or assignee thereof to whom the Buyer assigns its rights under this Agreement in accordance with <u>Section 9</u> and who agrees to become bound by the provisions of this Agreement, and any transferee or assignee thereof to whom a transferee or assignee assigns its rights under this Agreement in accordance with <u>Section 9</u> and who agrees to become bound by the provisions of this Agreement.

b. "<u>Person</u>" means any individual or entity including but not limited to any corporation, a limited liability company, an association, a partnership, an organization, a business, an individual, a governmental or political subdivision thereof or a governmental agency.

c. "<u>Register</u>," "<u>Registered</u>," and "<u>Registration</u>" refer to a registration effected by preparing and filing one or more registration statements and/or prospectus supplements of the Company in compliance with the Securities Act and/or pursuant to Rule 415 under the Securities Act or any successor rule providing for offering securities on a continuous basis ("<u>Rule 415</u>"), and the declaration or ordering of effectiveness of such registration statement(s) by the United States Securities and Exchange Commission (the "<u>SEC</u>").

d. "<u>Registrable Securities</u>" means all of the Issuance Shares which have been, or which may, from time to time be issued, including without limitation all of the shares of Common Stock which have been issued or will be issued to the Investor under the Purchase Agreement (without regard to any limitation or restriction on purchases), and any and all shares of capital stock issued or issuable under the Transaction Documents, and shares of Common Stock issued to the Investor as a result of any stock split, stock dividend, recapitalization, exchange or similar event or otherwise, without regard to any limitation on purchases under the Purchase Agreement.

e. "<u>Registration Statement</u>" means (i) one or more registration statements on Form S-3 or Form S-1 of the Company or (ii) one or more prospectus supplements to an effective registration statement on Form S-3, which such prospectus supplements are eligible to register the Registrable Securities under the Securities Act, each covering only the sale of the Registrable Securities.

## 2. <u>REGISTRATION</u>.

a. <u>Mandatory Registration</u>. The Company shall file, within one hundred twenty (120) days after the Execution Date, with the SEC an initial Registration Statement covering the maximum number of Registrable Securities as shall be permitted to be included thereon (in such amounts as to the specific Registrable Securities included therein as identified by the Investor and its legal counsel) in accordance with applicable SEC rules, regulations and interpretations so as to permit the sale and/or resale of such Registrable Securities by the Investor, including but not limited to under Rule 415 under the Securities Act at then prevailing market prices (and not fixed prices), as mutually determined by both the Company and the Investor in consultation with their respective legal counsel (the "<u>Initial Registration Statement</u>"). The Initial Registration Statement shall register only the Registrable Securities. The Company shall use its reasonable best efforts to have the Initial Registration Statement and any amendment thereto declared effective by the SEC within one hundred eighty (180) calendar days after the Execution Date.

b. <u>Rule 424 Prospectus</u>. In addition to the Initial Registration Statement, the Company shall, as required by applicable securities regulations, from time to time file with the SEC, pursuant to Rule 424 promulgated under the Securities Act, such prospectuses and prospectus supplements, to be used in connection with sales of the Registrable Securities under each Registration Statement. The Investor and its counsel shall have a reasonable opportunity to review and comment upon such prospectuses prior to its filing with the SEC, and the Company shall give due consideration to all such comments. The Investor shall use its reasonable best efforts to comment upon any prospectus within two (2) business days from the date the Investor receives the final pre-filing version of such prospectus.

c. <u>Sufficient Number of Shares Registered</u>. In the event the number of shares available under the Initial Registration Statement is insufficient to cover all of the Registrable Securities, the Company shall amend the Initial Registration Statement or file a new Registration Statement (a "<u>New Registration Statement</u>"), so as to cover all of such Registrable Securities (subject to the limitations set forth in <u>Section 2(f)</u> as soon as practicable, but in any event not later than ten (10) business days after the necessity therefor arises, subject to any limits that may be imposed by the SEC pursuant to Rule 415 under the Securities Act. The Company shall use its reasonable best efforts to cause such amendment and/or New Registration Statement to become effective as soon as practicable following the filing thereof.

d. <u>Piggyback Registration</u>. In the event that any of the Registrable Securities have not been included in the Initial Registration Statement or a New Registration Statement, and the Company initially files any other registration statement under the Securities Act (other than on Form S-4, Form S-8, or with respect to other employee related plans or rights offerings) (an "<u>Other Registration Statement</u>") after sixty (60) days following the Execution Date, then the Company shall include in such Other Registration Statement such Registrable Securities that have not been previously Registered (subject to reduction in the amount of the number of such Registrable Securities as may be required by law or by any applicable underwriters or placement agents or similar requirements pro rata based upon the number of shares to be registered).

e. Effectiveness. The Investor and its counsel shall have a reasonable opportunity to review and comment upon any Registration Statement and any amendment or supplement to such Registration Statement and any related prospectus prior to its filing with the SEC, and the Company shall give due consideration to all reasonable comments. The Investor shall furnish all information reasonably requested by the Company for inclusion therein. The Company shall use reasonable best efforts to keep all Registration Statements effective, including but not limited to pursuant to Rule 415 promulgated under the Securities Act and available for the resale by the Investor of all of the Registrable Securities covered thereby at all times until the earlier of (i) the date as of which the Investor may sell all of the Registrable Securities without restriction pursuant to Rule 144 promulgated under the Securities covered thereby (including any restrictions under Rule 144(c) or Rule 144(i)) and (ii) the date on which the Investor shall have sold all the Registrable Securities covered thereby (the "<u>Registration Period</u>"). Each Registration Statement (including any amendments or supplements thereto and prospectuses contained therein) 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 light of the circumstances in which they were made, not misleading.

f. Offering. If the staff of the SEC (the "<u>Staff</u>") or the SEC seeks to characterize any offering pursuant to a Registration Statement filed pursuant to this Agreement as constituting an offering of securities that does not permit such Registration Statement to become or remain effective and be used for resales by the Investor under Rule 415 at then-prevailing market prices (and not fixed prices) by comment letter or otherwise, or if after the filing of the Initial Registration Statement with the SEC pursuant to <u>Section 2(a)</u>, the Company is otherwise required by the Staff or the SEC to reduce the number of Registrable Securities included in such initial Registration Statement, then the Company shall reduce the number of Registrable Securities to be included in such Initial Registration Statement (with the prior consent, which shall not be unreasonably withheld, of the Investor and its legal counsel as to the specific Registrable Securities to be removed therefrom) until such time as the Staff and the SEC shall so permit such Registration Statement to become effective and be used as aforesaid. In the event of any reduction in Registrable Securities pursuant to this paragraph, the Company shall file one or more New Registration Statements in accordance with <u>Section 2(c)</u> until such time as all Registrable Securities have been included in Registration Statements that have been declared effective and the prospectus contained therein is available for use by the Investor. Notwithstanding any provision herein or in the Purchase Agreement to the contrary, the Company's obligations to register Registrable Securities (and any related conditions to the Investor's obligations) shall be qualified as necessary to comport with any requirement of the SEC or the Staff as addressed in this <u>Section 2(f)</u>.

3

## 3. <u>RELATED OBLIGATIONS</u>.

With respect to a Registration Statement and whenever any Registrable Securities are to be Registered pursuant to <u>Section 2</u>, including on any Other Registration Statement, the Company shall use its reasonable 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 prepare and file with the SEC such amendments (including post-effective amendments on Form S-3 or S-1) and supplements to any registration statement and the prospectus used in connection with such registration statement, which prospectus is to be filed pursuant to Rule 424 promulgated under the Securities Act, as may be necessary to keep the Registration Statement or any Other Registration Statement effective at all times during the Registration Period, and, during such period, comply with the provisions of the Securities Act with respect to the disposition of all Registrable Securities of the Company covered by the Registration Statement or any Other 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.

b. The Company shall permit the Investor to review and comment upon each Registration Statement or any Other Registration Statement and all amendments and supplements thereto at least two (2) business days prior to their filing with the SEC, and not file any document in a form to which Investor reasonably objects. The Investor shall use its reasonable best efforts to comment upon the Registration Statement or any Other Registration Statement and any amendments or supplements thereto within two (2) business days from the date the Investor receives the final version thereof. The Company shall furnish to the Investor, without charge, and within one (1) business day, any comments and/or any other correspondence from the SEC or the Staff to the Company or its representatives relating to the Registration Statement or any Other Registration Statement. The Company shall respond to the SEC or the Staff, as applicable, regarding the resolution of any such comments and/or correspondence as promptly as practicable and in any event within two weeks upon receipt thereof.

c. Upon request of the Investor, the Company shall furnish to the Investor, (i) promptly after the same is prepared and filed with the SEC, at least one copy of such registration statement and any amendment(s) thereto, including financial statements and schedules, all documents incorporated therein by reference and all exhibits, (ii) upon the effectiveness of any registration statement, a copy of the prospectus included in such registration statement and all amendments and supplements thereto (or such other number of copies as the Investor may reasonably request) and (iii) such other documents, including copies of any preliminary or final prospectus, as the Investor may reasonably request from time to time in order to facilitate the disposition of the Registrable Securities owned by the Investor. For the avoidance of doubt, any filing available to the Investor via the SEC's live EDGAR system shall be deemed "furnished to the Investor" hereunder.

d. The Company shall use reasonable best efforts to maintain the registration of its Common Stock under Section 12(b) of the Securities Act, and the Company's common stock shall no longer remain registered under Section 12(b) of the Securities Act, and the Company has or is required to file a Registration Statement hereunder, the Company shall provide contemporaneously with (and in no case before) the filing of a Form 25 with the SEC, notice to the Investor. In such case, the Company shall (i) register and qualify the Registrable Securities covered by a registration statement under such other securities or "blue sky" laws of Puerto Rico, Kansas, New York, Florida and such other jurisdictions in the United States as the Investor reasonably requests, (ii) prepare and file in those jurisdictions, such amendments (including post-effective amendments) and supplements to any such registrations and qualifications (including all Registration Statements) as may be necessary to maintain the effectiveness thereof during the Registration Period, (iii) take such other actions reasonably necessary to maintain such registrations and qualifications; provided, however, that 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 <u>Section 3(d)</u>, (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 the 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.

e. As promptly as practicable after becoming aware of such event or facts, the Company shall notify the Investor in writing of the happening of any event or existence of such facts as a result of which the prospectus included in any registration statement, as then in effect, includes an untrue statement of a material fact or omits to state a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading, and promptly prepare a supplement or amendment to such registration statement to correct such untrue statement or omission, and deliver a copy of such supplement or amendment to the Investor (or such other number of copies as the Investor may reasonably request). The Company shall also promptly notify the Investor in writing (i) when a prospectus or any prospectus supplement or post-effective amendment has been filed, and when a registration statement or any post-effective amendment has become effective (notification of such effectiveness shall be delivered to the Investor by email or facsimile on the same day of such effectiveness and by overnight mail), (ii) of any request by the SEC for amendments or supplements to any registration statement or related prospectus or related information, and (iii) of the Company's reasonable determination that a post-effective amendment to a registration statement would be appropriate.

5

f. The Company shall use its reasonable best efforts to prevent the issuance of any stop order or other suspension of effectiveness of any registration statement, or the suspension of the qualification of any 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 to notify the Investor 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. In addition if the Company shall receive any comment letter from the SEC relating to any registration statement under which Registrable Securities are Registered, Company shall notify the Investor of the issuance of such order and use its reasonable best efforts to address such comments in a manner satisfactory to the SEC.

g. The Company shall cause all the Registrable Securities 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. The Company shall pay all fees and expenses in connection with satisfying its obligation under this Section.

h. The Company shall cooperate with the Investor to facilitate the timely preparation and delivery of DWAC Shares representing the Registrable Securities to be offered pursuant to any registration statement. "<u>DWAC Shares</u>" means shares of Common Stock that are (i) issued in electronic form, (ii) freely tradable and transferable and without restriction on resale and (iii) timely credited by the Company to the Investor's or its designee's specified DWAC account with The Depository Trust Company ("<u>DTC</u>") under the DTC/FAST Program, or any similar program hereafter adopted by DTC performing substantially the same function.

i. The Company shall at all times maintain the services of its Transfer Agent and registrar with respect to its Common Stock.

j. If reasonably requested by the Investor, the Company shall (i) immediately incorporate in a prospectus supplement or posteffective amendment such information as the Investor believes should 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 sold, the purchase price being paid therefor and any other terms of the offering of the Registrable Securities; (ii) make all required filings of such prospectus supplement or post-effective amendment as soon as practicable upon notification of the matters to be incorporated in such prospectus supplement or post-effective amendment; and (iii) supplement or make amendments to any registration statement.

k. The Company shall use its reasonable best efforts to cause the Registrable Securities covered by any 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.

l. Within one (1) business day after any registration statement which includes Registrable Securities is ordered effective by the SEC, or any prospectus supplement including Registrable Securities is filed with 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 Investor) confirmation that such registration statement has been declared effective by the SEC in the form attached hereto as Exhibit A. Thereafter, if requested by the Investor at any time, the Company shall require its counsel to deliver to the Investor a written confirmation whether or not (i) the effectiveness of such registration statement has lapsed at any time for any reason (including, without limitation, the issuance of a stop order), (ii) any comment letter has been issued by the SEC and (iii) whether or not the registration statement is current and available to the Investor for sale of all of the Registrable Securities.

m. The Company shall take all other reasonable actions necessary to expedite and facilitate disposition by the Investor of Registrable Securities pursuant to any registration statement.

## 4. <u>OBLIGATIONS OF THE INVESTOR</u>.

a. The Company shall notify the Investor in writing of the information the Company reasonably requires from the Investor in connection with any registration statement hereunder. The 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 the registration of such Registrable Securities and shall execute such documents in connection with such registration as the Company may reasonably request. Notwithstanding the foregoing, the Registration Statement shall contain the "Plan of Distribution" and, if applicable the "Selling Stockholder" section, each in substantially the form provided to the Company by the Investor.

b. The Investor agrees to cooperate with the Company as reasonably requested by the Company in connection with the preparation and filing of any registration statement or prospectus supplement hereunder.

c. The Investor agrees that, upon receipt of any notice from the Company of the happening of any event or existence of facts of the kind described in <u>Section 3(f)</u> or the first sentence of <u>Section 3(e)</u>, the Investor will immediately discontinue disposition of Registrable Securities pursuant to any registration statement(s) covering such Registrable Securities until withdrawal of a stop order contemplated by <u>Section 3(f)</u> or the Investor's receipt of the copies of the supplemented or amended prospectus contemplated by <u>Section 3(e)</u>. Notwithstanding anything to the contrary, the Company shall cause its Transfer Agent to promptly issue DWAC Shares in accordance with the terms of the Purchase Agreement in connection with any sale of Registrable Securities with respect to which an 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 <u>Section 3(f)</u> or the first sentence of <u>Section 3(e)</u> and for which the Investor has not yet settled.

#### 5. <u>EXPENSES OF REGISTRATION</u>.

All reasonable expenses, other than sales or brokerage commissions, incurred in connection with registrations, filings or qualifications pursuant to <u>Sections 2</u> and <u>3</u>, including, without limitation, all registration, listing and qualifications fees, printers and accounting fees, and fees and disbursements of counsel for the Company, shall be paid by the Company.

7

#### 6. <u>INDEMNIFICATION</u>.

To the fullest extent permitted by law, the Company will, and hereby does, indemnify, hold harmless and defend the Investor, each a. Person, if any, who controls or is under common control with the Investor, the members, the directors, officers, partners, employees, agents, representatives of the Investor and each Person, if any, who is an "affiliate" of the Investor within the meaning of the Securities Act or the Securities Exchange Act of 1934, as amended (the "Exchange Act") (each, an "Indemnified Person"), against any losses, claims, damages, liabilities, judgments, fines, penalties, charges, costs, attorneys' fees, 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, any Other 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 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 Securities Act, the Exchange 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 any Other Registration Statement, (the matters in the foregoing clauses (i) through (iii) being, collectively, "Violations"). The Company shall reimburse each Indemnified Person promptly as such expenses are incurred and are due and payable, for any reasonable 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 about the Investor furnished in writing to the Company by such Indemnified Person expressly for use in connection with the preparation of a Registration Statement, any Other Registration Statement or any such amendment thereof or supplement thereto, if such prospectus was timely made available by the Company pursuant to Section 3(c) or Section 3(e); (ii) with respect to any superseded prospectus, shall not inure to the benefit of any such person from whom the person asserting any such Claim purchased the Registrable Securities that are the subject thereof (or to the benefit of any person controlling such person) if the untrue statement or omission of material fact contained in the superseded prospectus was corrected in the revised prospectus, as then amended or supplemented, if such revised prospectus was timely made available by the Company pursuant to Section 3(c) or Section 3(e), and the Indemnified Person was promptly advised in writing not to use the incorrect prospectus prior to the use giving rise to a violation and such Indemnified Person, notwithstanding such advice, used it; (iii) shall not be available to the extent such Claim is based on a failure of the Investor to deliver or to cause to be delivered the prospectus made available by the Company, if such prospectus was timely made available by the Company pursuant to Section 3(c) or Section 3(e); and (iv) 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. 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 the Registrable Securities by the Investor pursuant to Section 9.

b. To the fullest extent permitted by law, the Investor will, and hereby does, indemnify, hold harmless and defend the Company, each Person, if any, who controls or is under common control with the Company, the directors, officers, employees, agents, representatives of the Company, and each Person, if any, who is an "affiliate" of the Company within the meaning of the Securities Act or the Exchange Act (each, an "Indemnified Person"), against any Claims and 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) arising out a Violation which occurs in reliance upon and in conformity with information about the Investor furnished in writing to the Company by the Investor expressly for use in connection with the preparation of a Registration Statement, any Other Registration Statement or any such amendment thereof or supplement thereto, if such prospectus was timely made available by the Company pursuant to <u>Section 3(c)</u> or <u>Section 3(e)</u>; (ii) with respect to any superseded prospectus, if the untrue statement or omission of material fact contained in the superseded prospectus was corrected in the revised prospectus, as then amended or supplemented, if such revised prospectus was timely made available by the Company pursuant to <u>Section 3(c)</u> or <u>Section 3(e)</u> and the Investor was promptly advised in writing not to use the incorrect prospectus prior to the use giving rise to a violation and such Investor, notwithstanding such advice, used it; (iii) a failure of the Investor to deliver or to cause to be delivered the prospectus made available by the Company, if such prospectus was timely made available by the Company pursuant to Section 3(c) or Section 3(e); and (iv) shall not apply to amounts paid in settlement of any Claim if such settlement is effected without the prior written consent of the Investor, which consent shall not be unreasonably withheld; and provided that in no event shall the aggregate amounts payable by any Investor by way of indemnity under <u>Section 6(b)</u> exceed the proceeds from the offering received by such Investor, except in the case of fraud or willful misconduct by such Investor. 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 the Registrable Securities by the Investor pursuant to <u>Section 9</u>.

Promptly after receipt by an Indemnified Person under this Section 6 of notice of the commencement of any action or proceeding (including any governmental action or proceeding) involving a Claim, such Indemnified Person shall, if a Claim in respect thereof is to be made against the Company under this Section 6, 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 selected by the Company which is reasonably satisfactory to the Indemnified Person; provided, however, that an Indemnified Person shall have the right to retain its own counsel with the fees and expenses to be paid by the Company, if, in the reasonable opinion of counsel retained by the Company, the representation by such counsel of the Indemnified Person and the Company would be inappropriate due to actual or potential differing interests between such Indemnified Person and any other party represented by such counsel in such proceeding. The Indemnified Person shall cooperate fully with the Company in connection with any negotiation or defense of any such action or Claim by the Company and shall furnish to the Company all information reasonably available to the Indemnified Person which relates to such action or Claim. The indemnifying party shall keep the Indemnified Person fully 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 effectuated without its written consent, provided, however, that the Company shall not unreasonably withhold, delay or condition its consent. The Company shall not, without the consent of the Indemnified Person, 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 Person of a release from all liability in respect to such Claim or litigation. Following indemnification as provided for hereunder, the Company shall be subrogated to all rights of the Indemnified Person 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 Indemnified Person under this Section 6, except to the extent that the Company is prejudiced in its ability to defend such action.

d. The indemnification required by this <u>Section 6</u> 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 agreements contained herein shall be in addition to (i) any cause of action or similar right of the Indemnified Person, and (ii) any liabilities the Company may be subject to pursuant to the law.

### 7. <u>CONTRIBUTION</u>.

To the extent any indemnification is prohibited or limited by law, the parties agree to make the maximum contribution with respect to any amounts for which it would otherwise be liable under <u>Section 6</u> to the fullest extent permitted by law; provided, however, that: (i) no seller of Registrable Securities guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any seller of Registrable Securities who was not guilty of fraudulent misrepresentation; and (ii) contribution by any seller of Registrable Securities shall be limited in amount to the net amount of proceeds received by such seller from the sale of such Registrable Securities.

#### 8. <u>REPORTS AND DISCLOSURE UNDER THE SECURITIES ACTS.</u>

With a view to making available to the Investor the benefits of Rule 144 promulgated under the Securities Act or any other similar rule or regulation of the SEC that may at any time permit the Investor to sell securities of the Company to the public without registration ("<u>Rule 144</u>"), the Company agrees, at the Company's sole expense, to:

10

a. make and keep "current public information" available, as such term is understood and defined in Rule 144;

Exchange Act;

b. file with the SEC in a timely manner all reports and other documents required of the Company under the Securities Act and the

c. furnish to the Investor so long as the Investor owns Registrable Securities, promptly upon request, (i) a written statement by the Company that it has complied with the reporting and or disclosure provisions of Rule 144, the Securities Act and the Exchange 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, and (iii) such other information as may be reasonably requested to permit the Investor to sell such securities pursuant to Rule 144 without registration; and

d. take such additional action as is requested by the Investor to enable the Investor to sell the Registrable Securities pursuant to Rule 144, including, without limitation, delivering all such legal opinions, consents, certificates, resolutions and instructions to the Company's Transfer Agent as may be requested from time to time by the Investor at the Company's expense and otherwise fully cooperate with Investor and Investor's broker to effect such sale of securities pursuant to Rule 144.

The Company agrees that damages may be an inadequate remedy for any breach of the terms and provisions of this <u>Section 8</u> and that Investor shall, whether or not it is pursuing any remedies at law, be entitled to equitable relief in the form of a preliminary or permanent injunctions, without having to post any bond or other security, upon any breach or threatened breach of any such terms or provisions.

#### 9. ASSIGNMENT OF REGISTRATION RIGHTS.

The Company shall not assign this Agreement or any rights or obligations hereunder without the prior written consent of the Buyer, or any Investor as assignee pursuant to this <u>Section 9</u>. The Buyer, or any Investor, may not assign its rights under this Agreement without the written consent of the Company other than to an affiliate of such Investor.

#### 10. <u>AMENDMENT OF REGISTRATION RIGHTS</u>.

No provision of this Agreement may be (i) amended other than by a written instrument signed by both parties hereto or (ii) waived other than in a written instrument signed by the party against whom enforcement of such waiver is sought. 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.

#### 11. SUSPENSION OF REGISTRATION RIGHTS.

a. Suspension Notices.

11

(i) Notwithstanding anything to the contrary herein, if the Company shall at any time furnish to the Investor a certificate signed by any of its authorized officers (a "Suspension Notice") stating that:

(A) the Company has pending or in process a material transaction, the disclosure of which would, in the good faith judgment of the Company's Board of Directors, after consultation with its outside counsel, materially and adversely affect the Company or the prospects for consummation of such material transaction; or

(B) the Company's Board of Directors has made the good faith determination after consultation with counsel that (x) use or continued use of any proposed or effective Registration Statement for purposes of effecting offers or sales of Registrable Securities pursuant thereto would require, under the Securities Act, premature disclosure in such Registration Statement (or the prospectus relating thereto) of material, non-public information, (y) such premature disclosure would not be in the best interest of the Company and (z) it is therefore necessary to defer the filing or to suspend the use of such Registration Statement (and the prospectus relating thereto) for purposes of effecting offers or sales of Registrable Securities pursuant thereto,

the right of the Investor to use any Registration Statement (and the prospectus relating thereto) for purposes of effecting offers or sales of Registrable Securities pursuant thereto shall be suspended for a period or periods (a "Black Out Period") of not more than sixty (60) days in the aggregate in any 360 consecutive-day period. The Investor agrees to keep confidential and not disclose the existence and contents of a Suspension Notice.

(ii) Notwithstanding anything to the contrary in this Section 11(a), the Company shall not impose any Black Out Period in a manner that is more restrictive (including, without limitation, as to duration) than the comparable restrictions that the Company may impose on transfers of the Company's equity securities by its directors and senior executive officers.

(iii) During any Black Out Period, the Investor shall offer or sell any Registrable Securities pursuant to or in reliance upon any Registration Statement (or the prospectus relating thereto) filed by the Company. Notwithstanding the foregoing, if the public announcement of such material, nonpublic information is made during a Black Out Period, then the Black Out Period shall terminate two business days after such announcement without any further action of the parties and the Company shall immediately notify the Investor of such termination.

### 12. <u>MISCELLANEOUS</u>.

a. 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 the registered owner of such Registrable Securities.

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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 email (provided confirmation of transmission is mechanically or electronically generated and kept on file by the sending party) if delivered on a business day during normal business hours where such notice is to be received, or the first business day following such delivery (if delivered other than on a business day during normal business hours where such notice is to be received)); or (iii) one (1) business day after timely deposit with a nationally recognized overnight delivery service, in each case properly addressed to the party to receive the same. The addresses for such communications shall be:

If to the Company:

Jaguar Health, Inc. 201 Mission Street, Suite 2375 San Francisco, California 94105 E-mail: lconte@jaguar.health Attention: Lisa A. Conte, CEO

With a copy (that shall not constitute notice) to:

Reed Smith LLP 1510 Page Mill Road, Suite 110 Palo Alto, CA 94304 E-mail: DReinke@reedsmith.com Attention: Donald Reinke, Esq.

If to the Investor:

L2 Capital, LLC 208 Ponce de Leon Ave., Suite 1600 San Juan, PR 00918 Email: investments@ltwocapital.com Attention: Adam Long, Managing Partner

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

K&L Gates LLP 200 S. Biscayne Blvd., Suite 3900 Miami, FL 33131 E-mail: john.owens@klgates.com Attention: John D. Owens, III, Esq.

or at such other 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 three (3) business days prior to the effectiveness of such change. 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 email account containing the time, date, recipient email address, as applicable, and an image of the first page of such transmission or (C) provided by a nationally recognized overnight delivery service, shall be rebuttable evidence of personal service, receipt by email or receipt from a nationally recognized overnight delivery service in accordance with clause (i), (ii) or (iii) above, respectively.

13

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

d. Any disputes, Claims, or controversies hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein shall be referred to and resolved solely and exclusively by binding arbitration to be conducted before the Judicial Arbitration and Mediation Service ("JAMS"), or its successor pursuant the expedited procedures set forth in the JAMS Comprehensive Arbitration Rules and Procedures (the "<u>Rules</u>"), including Rules 16.1 and 16.2 of those Rules. The arbitration shall be held in New York, New York, before a tribunal consisting of three (3) arbitrators each of whom will be selected in accordance "strike and rank" methodology set forth in Rule 15. Either party to this Agreement may, without waiving any remedy under this Agreement, seek from any court having jurisdiction any interim or provisional relief that is necessary to protect the rights or property of that party, pending the establishment of the arbitral tribunal. The costs and expenses of such arbitration shall be allocated as determined by the arbitrators, and the arbitrators are authorized to award attorneys' fees to the prevailing party, including pre and post award interest. The arbitrators' decision must set forth a reasoned basis for any award of damages or finding of liability. The arbitrators' decision and award will be made and delivered as soon as reasonably possibly and in any case within sixty (60) days' following the conclusion of the arbitration hearing and shall be final and binding on the parties and may be entered by any court having jurisdiction thereof.

e. If any provision of this Agreement shall be invalid or unenforceable in any jurisdiction, such invalidity or unenforceability shall not affect the validity or enforceability of the remainder of this Agreement in that jurisdiction or the validity or enforceability of any provision of this Agreement in any other jurisdiction.

# f. EACH PARTY HEREBY IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE, 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.

g. This Agreement and the Purchase Agreement constitute the entire agreement among the parties hereto 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 and the Purchase Agreement supersede all prior agreements and understandings among the parties hereto with respect to the subject matter hereof and thereof.

h. Subject to the requirements of <u>Section 9</u>, this Agreement shall inure to the benefit of and be binding upon the successors and permitted assigns of each of the parties hereto.

i. The headings in this Agreement are for convenience of reference only and shall not limit or otherwise affect the meaning hereof.

j. This Agreement may be executed in identical counterparts, each of which shall be deemed an original but all of which shall constitute one and the same agreement. This Agreement, once executed by a party, may be delivered to the other party hereto by facsimile transmission or by e-mail in a ".pdf" format data file of a copy of this Agreement bearing the signature of the party so delivering this Agreement.

k. 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 the 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.

l. 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.

m. This Agreement is intended for the benefit of the parties hereto and their respective successors and permitted assigns, and is not for the benefit of, nor may any provision hereof be enforced by, any other Person.

\*\*\*\*\* 15

IN WITNESS WHEREOF, the parties have caused this Agreement to be duly executed as of the Execution Date.

#### THE COMPANY:

#### JAGUAR HEALTH, INC.

By: /s/ Lisa A. Conte Name: Lisa A. Conte Title: President and Chief Executive Officer

**BUYER:** 

#### L2 CAPITAL, LLC

By: <u>/s/ Adam Long</u> Name: Adam Long Title: Managing Partner

#### EXHIBIT A

#### TO REGISTRATION RIGHTS AGREEMENT

#### FORM OF NOTICE OF EFFECTIVENESS OF REGISTRATION STATEMENT

\_\_\_\_\_, 2018

Computershare 462 South 4th Street, Suite 1600 Louisville, KY 40202

#### Re: EFFECTIVENESS OF REGISTRATION STATEMENT

Ladies and Gentlemen:

We are counsel to **Jaguar Health, Inc.**, a Delaware corporation (the "<u>Company</u>"), and have represented the Company in connection with that certain Securities Purchase Agreement, dated as of September 11, 2018 (the "<u>Purchase Agreement</u>"), entered into by and between the Company and L2 Capital, LLC (the "<u>Buyer</u>") to sell to the Buyer an 8% convertible note of the Company in the aggregate principal amount of US\$455,000.00 (the "<u>Note</u>"), convertible into shares of common stock, par value \$0.0001 share, of the Company (the "<u>Common Stock</u>") at \$0.85 per share as set forth in the Note (the "<u>Conversion Shares</u>"), (ii) a Common Stock Purchase Warrant (the "<u>Warrant</u>") to acquire up to 185,417 shares of Common Stock (the "<u>Warrant Shares</u>"), upon the terms and subject to the limitations and conditions set forth in the Warrant and (iii) 75,000 shares of Common Stock (the "<u>Inducement Shares</u>"). In connection with the transactions contemplated by the Purchase Agreement, the Company has registered with the U.S. Securities & Exchange Commission [\_\_\_\_\_] Shares of Common Stock issued and/or to be issuable to the Buyer upon purchase from the Company by the Buyer from time to time in accordance with the Purchase Agreement (the "<u>Shares</u>").

Pursuant to the Purchase Agreement, the Company also has entered into a Registration Rights Agreement, of even date with the Purchase Agreement with the Buyer (the "<u>Registration Rights Agreement</u>") pursuant to which the Company agreed, among other things, to register the Shares under the Securities Act of 1933, as amended (the "<u>Securities Act</u>"). In connection with the Company's obligations under the Purchase Agreement and the Registration Rights Agreement, on [\_\_\_\_\_], 2018, the Company filed a Registration Statement (File No. 333-[\_\_\_\_\_]) (the "<u>Registration Statement</u>") with the Securities and Exchange Commission (the "<u>SEC</u>") relating to the resale of [\_\_\_\_\_] shares of Common Stock issued and/or to be issuable under the Purchase Agreement (the "<u>Registered Shares</u>"), [and on [\_], 2018, the Company filed a prospectus supplement to the Registration Statement relating to the resale of the Registered Shares].

In connection with the foregoing, we advise you that a member of the SEC's staff has advised us by telephone that the SEC has entered an order declaring the Registration Statement effective under the Securities Act at [\_\_\_\_\_] [A.M./P.M.] on [\_], 2018 and we have no knowledge, after telephonic inquiry of a member of the SEC's staff, 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 Registered Shares are available for resale under the Securities Act pursuant to the Registration Statement and may be issued without any restrictive legend.

Very truly yours, [Company Counsel]

cc: L2 Capital, LLC

## **REGISTRATION RIGHTS AGREEMENT**

THIS REGISTRATION RIGHTS AGREEMENT (this "<u>Agreement</u>"), dated as of September 11, 2018 (the "<u>Execution Date</u>"), is entered into by and between JAGUAR HEALTH, INC., a Delaware corporation (the "<u>Company</u>"), and CHARLES CONTE, an individual resident of the State of New York (together with its permitted assigns, the "<u>Buyer</u>"). Capitalized terms used herein and not otherwise defined herein shall have the respective meanings set forth in that certain Securities Purchase Agreement by and between the parties hereto, dated as of the Execution Date (as amended, restated, supplemented or otherwise modified from time to time, the "<u>Purchase Agreement</u>").

WHEREAS, the Company has agreed, upon the terms and subject to the conditions of the Purchase Agreement, to sell to the Buyer (i) an 8% convertible note of the Company in the aggregate principal amount of US\$111,250.00 (the "<u>Note</u>"), convertible into shares of common stock, par value \$0.0001 share, of the Company (the "<u>Common Stock</u>") at \$0.85 per share subject to the terms of the Note (the "<u>Conversion Shares</u>"), and (ii) a Common Stock Purchase Warrant (the "<u>Warrant</u>") to acquire up to 33,918 shares of Common Stock (the "<u>Warrant Shares</u>", and together with the Conversion Shares, the "<u>Issuance Shares</u>"), upon the terms and subject to the limitations and conditions set forth in the Warrant, and in connection therewith, 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 "<u>Securities Act</u>"), and applicable state securities laws.

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

## 1. <u>DEFINITIONS</u>.

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

a. "<u>Investor</u>" means the Buyer, any transferee or assignee thereof to whom the Buyer assigns its rights under this Agreement in accordance with <u>Section 9</u> and who agrees to become bound by the provisions of this Agreement, and any transferee or assignee thereof to whom a transferee or assignee assigns its rights under this Agreement in accordance with <u>Section 9</u> and who agrees to become bound by the provisions of this Agreement.

b. "<u>Person</u>" means any individual or entity including but not limited to any corporation, a limited liability company, an association, a partnership, an organization, a business, an individual, a governmental or political subdivision thereof or a governmental agency.

c. "<u>Register</u>," "<u>Registered</u>," and "<u>Registration</u>" refer to a registration effected by preparing and filing one or more registration statements and/or prospectus supplements of the Company in compliance with the Securities Act and/or pursuant to Rule 415 under the Securities Act or any successor rule providing for offering securities on a continuous basis ("<u>Rule 415</u>"), and the declaration or ordering of effectiveness of such registration statement(s) by the United States Securities and Exchange Commission (the "<u>SEC</u>").

d. "<u>Registrable Securities</u>" means all of the Issuance Shares which have been, or which may, from time to time be issued, including without limitation all of the shares of Common Stock which have been issued or will be issued to the Investor under the Purchase Agreement (without regard to any limitation or restriction on purchases), and any and all shares of capital stock issued or issuable under the Transaction Documents, and shares of Common Stock issued to the Investor as a result of any stock split, stock dividend, recapitalization, exchange or similar event or otherwise, without regard to any limitation on purchases under the Purchase Agreement.

e. "<u>Registration Statement</u>" means (i) one or more registration statements on Form S-3 or Form S-1 of the Company or (ii) one or more prospectus supplements to an effective registration statement on Form S-3, which such prospectus supplements are eligible to register the Registrable Securities under the Securities Act, each covering only the sale of the Registrable Securities.

## 2. <u>REGISTRATION</u>.

a. <u>Mandatory Registration</u>. The Company shall file, within one hundred twenty (120) days after the Execution Date, with the SEC an initial Registration Statement covering the maximum number of Registrable Securities as shall be permitted to be included thereon (in such amounts as to the specific Registrable Securities included therein as identified by the Investor and its legal counsel) in accordance with applicable SEC rules, regulations and interpretations so as to permit the sale and/or resale of such Registrable Securities by the Investor, including but not limited to under Rule 415 under the Securities Act at then prevailing market prices (and not fixed prices), as mutually determined by both the Company and the Investor in consultation with their respective legal counsel (the "<u>Initial Registration Statement</u>"). The Initial Registration Statement shall register only the Registrable Securities. The Company shall use its reasonable best efforts to have the Initial Registration Statement and any amendment thereto declared effective by the SEC within one hundred eighty (180) calendar days after the Execution Date.

b. <u>Rule 424 Prospectus</u>. In addition to the Initial Registration Statement, the Company shall, as required by applicable securities regulations, from time to time file with the SEC, pursuant to Rule 424 promulgated under the Securities Act, such prospectuses and prospectus supplements, to be used in connection with sales of the Registrable Securities under each Registration Statement. The Investor and its counsel shall have a reasonable opportunity to review and comment upon such prospectuses prior to its filing with the SEC, and the Company shall give due consideration to all such comments. The Investor shall use its reasonable best efforts to comment upon any prospectus within two (2) business days from the date the Investor receives the final pre-filing version of such prospectus.

c. <u>Sufficient Number of Shares Registered</u>. In the event the number of shares available under the Initial Registration Statement is insufficient to cover all of the Registrable Securities, the Company shall amend the Initial Registration Statement or file a new Registration Statement (a "<u>New Registration Statement</u>"), so as to cover all of such Registrable Securities (subject to the limitations set forth in <u>Section 2(f)</u> as soon as practicable, but in any event not later than ten (10) business days after the necessity therefor arises, subject to any limits that may be imposed by the SEC pursuant to Rule 415 under the Securities Act. The Company shall use its reasonable best efforts to cause such amendment and/or New Registration Statement to become effective as soon as practicable following the filing thereof.

d. <u>Piggyback Registration</u>. In the event that any of the Registrable Securities have not been included in the Initial Registration Statement or a New Registration Statement, and the Company initially files any other registration statement under the Securities Act (other than on Form S-4, Form S-8, or with respect to other employee related plans or rights offerings) (an "<u>Other Registration Statement</u>") after sixty (60) days following the Execution Date, then the Company shall include in such Other Registration Statement such Registrable Securities that have not been previously Registered (subject to reduction in the amount of the number of such Registrable Securities as may be required by law or by any applicable underwriters or placement agents or similar requirements pro rata based upon the number of shares to be registered).

e. <u>Effectiveness</u>. The Investor and its counsel shall have a reasonable opportunity to review and comment upon any Registration Statement and any amendment or supplement to such Registration Statement and any related prospectus prior to its filing with the SEC, and the Company shall give due consideration to all reasonable comments. The Investor shall furnish all information reasonably requested by the Company for inclusion therein. The Company shall use reasonable best efforts to keep all Registration Statements effective, including but not limited to pursuant to Rule 415 promulgated under the Securities Act and available for the resale by the Investor of all of the Registrable Securities covered thereby at all times until the earlier of (i) the date as of which the Investor may sell all of the Registrable Securities without restriction pursuant to Rule 144 promulgated under the Securities covered thereby (the "<u>Registration Period</u>"). Each Registration Statement (including any amendments or supplements thereto and prospectuses contained therein) 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 light of the circumstances in which they were made, not misleading.

f. Offering. If the staff of the SEC (the "<u>Staff</u>") or the SEC seeks to characterize any offering pursuant to a Registration Statement filed pursuant to this Agreement as constituting an offering of securities that does not permit such Registration Statement to become or remain effective and be used for resales by the Investor under Rule 415 at then-prevailing market prices (and not fixed prices) by comment letter or otherwise, or if after the filing of the Initial Registration Statement with the SEC pursuant to <u>Section 2(a)</u>, the Company is otherwise required by the Staff or the SEC to reduce the number of Registrable Securities included in such initial Registration Statement, then the Company shall reduce the number of Registrable Securities to be included in such Initial Registration Statement (with the prior consent, which shall not be unreasonably withheld, of the Investor and its legal counsel as to the specific Registrable Securities to be removed therefrom) until such time as the Staff and the SEC shall so permit such Registration Statement to become effective and be used as aforesaid. In the event of any reduction in Registrable Securities pursuant to this paragraph, the Company shall file one or more New Registration Statements in accordance with <u>Section 2(c)</u> until such time as all Registrable Securities have been included in Registration Statements that have been declared effective and the prospectus contained therein is available for use by the Investor. Notwithstanding any provision herein or in the Purchase Agreement to the contrary, the Company's obligations to register Registrable Securities (and any related conditions to the Investor's obligations) shall be qualified as necessary to comport with any requirement of the SEC or the Staff as addressed in this <u>Section 2(f)</u>.

3

#### 3. <u>RELATED OBLIGATIONS</u>.

With respect to a Registration Statement and whenever any Registrable Securities are to be Registered pursuant to <u>Section 2</u>, including on any Other Registration Statement, the Company shall use its reasonable 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 prepare and file with the SEC such amendments (including post-effective amendments on Form S-3 or S-1) and supplements to any registration statement and the prospectus used in connection with such registration statement, which prospectus is to be filed pursuant to Rule 424 promulgated under the Securities Act, as may be necessary to keep the Registration Statement or any Other Registration Statement effective at all times during the Registration Period, and, during such period, comply with the provisions of the Securities Act with respect to the disposition of all Registrable Securities of the Company covered by the Registration Statement or any Other 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.

b. The Company shall permit the Investor to review and comment upon each Registration Statement or any Other Registration Statement and all amendments and supplements thereto at least two (2) business days prior to their filing with the SEC, and not file any document in a form to which Investor reasonably objects. The Investor shall use its reasonable best efforts to comment upon the Registration Statement or any Other Registration Statement and any amendments or supplements thereto within two (2) business days from the date the Investor receives the final version thereof. The Company shall furnish to the Investor, without charge, and within one (1) business day, any comments and/or any other correspondence from the SEC or the Staff to the Company or its representatives relating to the Registration Statement or any Other Registration Statement. The Company shall respond to the SEC or the Staff, as applicable, regarding the resolution of any such comments and/or correspondence as promptly as practicable and in any event within two weeks upon receipt thereof.

c. Upon request of the Investor, the Company shall furnish to the Investor, (i) promptly after the same is prepared and filed with the SEC, at least one copy of such registration statement and any amendment(s) thereto, including financial statements and schedules, all documents incorporated therein by reference and all exhibits, (ii) upon the effectiveness of any registration statement, a copy of the prospectus included in such registration statement and all amendments and supplements thereto (or such other number of copies as the Investor may reasonably request) and (iii) such other documents, including copies of any preliminary or final prospectus, as the Investor may reasonably request from time to time in order to facilitate the disposition of the Registrable Securities owned by the Investor. For the avoidance of doubt, any filing available to the Investor via the SEC's live EDGAR system shall be deemed "furnished to the Investor" hereunder.

d. The Company shall use reasonable best efforts to maintain the registration of its Common Stock under Section 12(b) of the Securities Act. If at any time, the Company's common stock shall no longer remain registered under Section 12(b) of the Securities Act, and the Company has or is required to file a Registration Statement hereunder, the Company shall provide contemporaneously with (and in no case before) the filing of a Form 25

with the SEC, notice to the Investor. In such case, the Company shall (i) register and qualify the Registrable Securities covered by a registration statement under such other securities or "blue sky" laws of New York and such other jurisdictions in the United States as the Investor reasonably requests, (ii) prepare and file in those jurisdictions, such amendments (including post-effective amendments) and supplements to any such registrations and qualifications (including all Registration Statements) 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, that 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 <u>Section 3(d)</u>, (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 the 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.

e. As promptly as practicable after becoming aware of such event or facts, the Company shall notify the Investor in writing of the happening of any event or existence of such facts as a result of which the prospectus included in any registration statement, as then in effect, includes an untrue statement of a material fact or omits to state a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading, and promptly prepare a supplement or amendment to such registration statement to correct such untrue statement or omission, and deliver a copy of such supplement or amendment to the Investor (or such other number of copies as the Investor may reasonably request). The Company shall also promptly notify the Investor in writing (i) when a prospectus or any prospectus supplement or post-effective amendment has been filed, and when a registration statement or any post-effective amendment has become effective (notification of such effectiveness shall be delivered to the Investor by email or facsimile on the same day of such effectiveness and by overnight mail), (ii) of any request by the SEC for amendments or supplements to any registration statement or related prospectus or related information, and (iii) of the Company's reasonable determination that a post-effective amendment to a registration statement would be appropriate.

f. The Company shall use its reasonable best efforts to prevent the issuance of any stop order or other suspension of effectiveness of any registration statement, or the suspension of the qualification of any 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 to notify the Investor 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. In addition if the Company shall receive any comment letter from the SEC relating to any registration statement under which Registrable Securities are Registered, Company shall notify the Investor of the issuance of such order and use its reasonable best efforts to address such comments in a manner satisfactory to the SEC.

5

g. The Company shall cause all the Registrable Securities 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. The Company shall pay all fees and expenses in connection with satisfying its obligation under this Section.

h. The Company shall cooperate with the Investor to facilitate the timely preparation and delivery of DWAC Shares representing the Registrable Securities to be offered pursuant to any registration statement. "<u>DWAC Shares</u>" means shares of Common Stock that are (i) issued in electronic form, (ii) freely tradable and transferable and without restriction on resale and (iii) timely credited by the Company to the Investor's or its designee's specified DWAC account with The Depository Trust Company ("<u>DTC</u>") under the DTC/FAST Program, or any similar program hereafter adopted by DTC performing substantially the same function.

i. The Company shall at all times maintain the services of its Transfer Agent and registrar with respect to its Common Stock.

j. If reasonably requested by the Investor, the Company shall (i) immediately incorporate in a prospectus supplement or posteffective amendment such information as the Investor believes should 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 sold, the purchase price being paid therefor and any other terms of the offering of the Registrable Securities; (ii) make all required filings of such prospectus supplement or post-effective amendment as soon as practicable upon notification of the matters to be incorporated in such prospectus supplement or post-effective amendment; and (iii) supplement or make amendments to any registration statement.

k. The Company shall use its reasonable best efforts to cause the Registrable Securities covered by any 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.

l. Within one (1) business day after any registration statement which includes Registrable Securities is ordered effective by the SEC, or any prospectus supplement including Registrable Securities is filed with 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 Investor) confirmation that such registration statement has been declared effective by the SEC in the form attached hereto as <u>Exhibit A</u>. Thereafter, if requested by the Investor at any time, the Company shall require its counsel to deliver to the Investor a written confirmation whether or not (i) the effectiveness of such registration statement has lapsed at any time for any reason (including, without limitation, the issuance of a stop order), (ii) any comment letter has been issued by the SEC and (iii) whether or not the registration statement is current and available to the Investor for sale of all of the Registrable Securities.

6

m. The Company shall take all other reasonable actions necessary to expedite and facilitate disposition by the Investor of Registrable Securities pursuant to any registration statement.

### 4. <u>OBLIGATIONS OF THE INVESTOR</u>.

a. The Company shall notify the Investor in writing of the information the Company reasonably requires from the Investor in connection with any registration statement hereunder. The 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 the registration of such Registrable Securities and shall execute such documents in connection with such registration as the Company may reasonably request. Notwithstanding the foregoing, the Registration Statement shall contain the "Plan of Distribution" and, if applicable the "Selling Stockholder" section, each in substantially the form provided to the Company by the Investor.

b. The Investor agrees to cooperate with the Company as reasonably requested by the Company in connection with the preparation and filing of any registration statement or prospectus supplement hereunder.

c. The Investor agrees that, upon receipt of any notice from the Company of the happening of any event or existence of facts of the kind described in Section 3(f) or the first sentence of Section 3(e), the Investor will immediately discontinue disposition of Registrable Securities pursuant to any registration statement(s) covering such Registrable Securities until withdrawal of a stop order contemplated by Section 3(f) or the Investor's receipt of the copies of the supplemented or amended prospectus contemplated by Section 3(e). Notwithstanding anything to the contrary, the Company shall cause its Transfer Agent to promptly issue DWAC Shares in accordance with the terms of the Purchase Agreement in connection with any sale of Registrable Securities with respect to which an 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(f) or the first sentence of Section 3(e) and for which the Investor has not yet settled.

## 5. <u>EXPENSES OF REGISTRATION</u>.

All reasonable expenses, other than sales or brokerage commissions, incurred in connection with registrations, filings or qualifications pursuant to <u>Sections 2</u> and <u>3</u>, including, without limitation, all registration, listing and qualifications fees, printers and accounting fees, and fees and disbursements of counsel for the Company, shall be paid by the Company.

7

#### 6. <u>INDEMNIFICATION</u>.

To the fullest extent permitted by law, the Company will, and hereby does, indemnify, hold harmless and defend the Investor, each a. Person, if any, who controls or is under common control with the Investor, the members, the directors, officers, partners, employees, agents, representatives of the Investor and each Person, if any, who is an "affiliate" of the Investor within the meaning of the Securities Act or the Securities Exchange Act of 1934, as amended (the "Exchange Act") (each, an "Indemnified Person"), against any losses, claims, damages, liabilities, judgments, fines, penalties, charges, costs, attorneys' fees, 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, any Other 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 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 Securities Act, the Exchange 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 any Other Registration Statement, (the matters in the foregoing clauses (i) through (iii) being, collectively, "Violations"). The Company shall reimburse each Indemnified Person promptly as such expenses are incurred and are due and payable, for any reasonable 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 about the Investor furnished in writing to the Company by such Indemnified Person expressly for use in connection with the preparation of a Registration Statement, any Other Registration Statement or any such amendment thereof or supplement thereto, if such prospectus was timely made available by the Company pursuant to Section 3(c) or Section 3(e); (ii) with respect to any superseded prospectus, shall not inure to the benefit of any such person from whom the person asserting any such Claim purchased the Registrable Securities that are the subject thereof (or to the benefit of any person controlling such person) if the untrue statement or omission of material fact contained in the superseded prospectus was corrected in the revised prospectus, as then amended or supplemented, if such revised prospectus was timely made available by the Company pursuant to Section 3(c) or Section 3(e), and the Indemnified Person was promptly advised in writing not to use the incorrect prospectus prior to the use giving rise to a violation and such Indemnified Person, notwithstanding such advice, used it; (iii) shall not be available to the extent such Claim is based on a failure of the Investor to deliver or to cause to be delivered the prospectus made available by the Company, if such prospectus was timely made available by the Company pursuant to Section 3(c) or Section 3(e); and (iv) 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. 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 the Registrable Securities by the Investor pursuant to Section 9.

b. To the fullest extent permitted by law, the Investor will, and hereby does, indemnify, hold harmless and defend the Company, each Person, if any, who controls or is under common control with the Company, the directors, officers, employees, agents, representatives of the Company, and each Person, if any, who is an "affiliate" of the Company within the meaning of the Securities Act or the Exchange Act (each, an "<u>Indemnified Person</u>"), against any Claims and 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) arising out a Violation which occurs in reliance upon and in conformity with information about the Investor furnished in writing to the Company by the Investor expressly for use in connection with the preparation of a Registration Statement or any such amendment thereof or supplement thereto, if such prospectus was timely made available by the Company pursuant to <u>Section 3(c)</u> or <u>Section</u>

prior to the use giving rise to a violation and such Investor, notwithstanding such advice, used it; (iii) a failure of the Investor to deliver or to cause to be delivered the prospectus made available by the Company, if such prospectus was timely made available by the Company pursuant to Section 3(c) or Section 3(e); and (iv) shall not apply to amounts paid in settlement of any Claim if such settlement is effected without the prior written consent of the Investor, which consent shall not be unreasonably withheld; and provided that in no event shall the aggregate amounts payable by any Investor by way of indemnity under <u>Section 6(b)</u> exceed the proceeds from the offering received by such Investor, except in the case of fraud or willful misconduct by such Investor. 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 the Registrable Securities by the Investor pursuant to <u>Section 9</u>.

c. Promptly after receipt by an Indemnified Person under this Section 6 of notice of the commencement of any action or proceeding (including any governmental action or proceeding) involving a Claim, such Indemnified Person shall, if a Claim in respect thereof is to be made against the Company under this Section 6, 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 selected by the Company which is reasonably satisfactory to the Indemnified Person; provided, however, that an Indemnified Person shall have the right to retain its own counsel with the fees and expenses to be paid by the Company, if, in the reasonable opinion of counsel retained by the Company, the representation by such counsel of the Indemnified Person and the Company would be inappropriate due to actual or potential differing interests between such Indemnified Person and any other party represented by such counsel in such proceeding. The Indemnified Person shall cooperate fully with the Company in connection with any negotiation or defense of any such action or Claim by the Company and shall furnish to the Company all information reasonably available to the Indemnified Person which relates to such action or Claim. The indemnifying party shall keep the Indemnified Person fully 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 effectuated without its written consent, provided, however, that the Company shall not unreasonably withhold, delay or condition its consent. The Company shall not, without the consent of the Indemnified Person, 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 Person of a release from all liability in respect to such Claim or litigation. Following indemnification as provided for hereunder, the Company shall be subrogated to all rights of the Indemnified Person 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 Indemnified Person under this Section 6, except to the extent that the Company is prejudiced in its ability to defend such action.

d. The indemnification required by this <u>Section 6</u> 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 agreements contained herein shall be in addition to (i) any cause of action or similar right of the Indemnified Person, and (ii) any liabilities the Company may be subject to pursuant to the law.

## 7. <u>CONTRIBUTION</u>.

To the extent any indemnification is prohibited or limited by law, the parties agree to make the maximum contribution with respect to any amounts for which it would otherwise be liable under <u>Section 6</u> to the fullest extent permitted by law; provided, however, that: (i) no seller of Registrable Securities guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any seller of Registrable Securities who was not guilty of fraudulent misrepresentation; and (ii) contribution by any seller of Registrable Securities shall be limited in amount to the net amount of proceeds received by such seller from the sale of such Registrable Securities.

## 8. <u>REPORTS AND DISCLOSURE UNDER THE SECURITIES ACTS.</u>

With a view to making available to the Investor the benefits of Rule 144 promulgated under the Securities Act or any other similar rule or regulation of the SEC that may at any time permit the Investor to sell securities of the Company to the public without registration ("<u>Rule 144</u>"), the Company agrees, at the Company's sole expense, to:

a. make and keep "current public information" available, as such term is understood and defined in Rule 144;

10

Exchange Act;

b.

file with the SEC in a timely manner all reports and other documents required of the Company under the Securities Act and the

c. furnish to the Investor so long as the Investor owns Registrable Securities, promptly upon request, (i) a written statement by the Company that it has complied with the reporting and or disclosure provisions of Rule 144, the Securities Act and the Exchange 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, and (iii) such other information as may be reasonably requested to permit the Investor to sell such securities pursuant to Rule 144 without registration; and

d. take such additional action as is requested by the Investor to enable the Investor to sell the Registrable Securities pursuant to Rule 144, including, without limitation, delivering all such legal opinions, consents, certificates, resolutions and instructions to the Company's Transfer Agent as may be requested from time to time by the Investor at the Company's expense and otherwise fully cooperate with Investor and Investor's broker to effect such sale of securities pursuant to Rule 144.

The Company agrees that damages may be an inadequate remedy for any breach of the terms and provisions of this <u>Section 8</u> and that Investor shall, whether or not it is pursuing any remedies at law, be entitled to equitable relief in the form of a preliminary or permanent injunctions, without having to post any bond or other security, upon any breach or threatened breach of any such terms or provisions.

## 9. ASSIGNMENT OF REGISTRATION RIGHTS.

The Company shall not assign this Agreement or any rights or obligations hereunder without the prior written consent of the Buyer, or any Investor as assignee pursuant to this <u>Section 9</u>. The Buyer, or any Investor, may not assign its rights under this Agreement without the written consent of the Company other than to an affiliate of such Investor.

## 10. <u>AMENDMENT OF REGISTRATION RIGHTS</u>.

No provision of this Agreement may be (i) amended other than by a written instrument signed by both parties hereto or (ii) waived other than in a written instrument signed by the party against whom enforcement of such waiver is sought. 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.

## 11. SUSPENSION OF REGISTRATION RIGHTS.

a. Suspension Notices.

(i) Notwithstanding anything to the contrary herein, if the Company shall at any time furnish to the Investor a certificate signed by any of its authorized officers (a "Suspension Notice") stating that:

11

(A) the Company has pending or in process a material transaction, the disclosure of which would, in the good faith judgment of the Company's Board of Directors, after consultation with its outside counsel, materially and adversely affect the Company or the prospects for consummation of such material transaction; or

(B) the Company's Board of Directors has made the good faith determination after consultation with counsel that (x) use or continued use of any proposed or effective Registration Statement for purposes of effecting offers or sales of Registrable Securities pursuant thereto would require, under the Securities Act, premature disclosure in such Registration Statement (or the prospectus relating thereto) of material, non-public information, (y) such premature disclosure would not be in the best interest of the Company and (z) it is therefore necessary to defer the filing or to suspend the use of such Registration Statement (and the prospectus relating thereto) for purposes of effecting offers or sales of Registrable Securities pursuant thereto,

the right of the Investor to use any Registration Statement (and the prospectus relating thereto) for purposes of effecting offers or sales of Registrable Securities pursuant thereto shall be suspended for a period or periods (a "Black Out Period") of not more than sixty (60) days in the aggregate in any 360 consecutive-day period. The Investor agrees to keep confidential and not disclose the existence and contents of a Suspension Notice.

(ii) Notwithstanding anything to the contrary in this Section 11(a), the Company shall not impose any Black Out Period in a manner that is more restrictive (including, without limitation, as to duration) than the comparable restrictions that the Company may impose on transfers of the Company's equity securities by its directors and senior executive officers.

(iii) During any Black Out Period, the Investor shall offer or sell any Registrable Securities pursuant to or in reliance upon any Registration Statement (or the prospectus relating thereto) filed by the Company. Notwithstanding the foregoing, if the public announcement of such material, nonpublic information is made during a Black Out Period, then the Black Out Period shall terminate two business days after such announcement without any further action of the parties and the Company shall immediately notify the Investor of such termination.

## 12. <u>MISCELLANEOUS</u>.

a. 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 the registered 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 email (provided confirmation of transmission is mechanically or electronically generated and kept on file by the sending party) if delivered on a business day during normal business hours where such notice is to be received, or the first business day following such delivery (if delivered other than on a business day during normal business hours where such notice is to be received)); or (iii) one (1) business day after timely deposit with a nationally recognized overnight delivery service, in each case properly addressed to the party to receive the same. The addresses for such communications shall be:

12

If to the Company:

Jaguar Health, Inc. 201 Mission Street, Suite 2375 San Francisco, California 94105 E-mail: lconte@jaguar.health Attention: Lisa A. Conte, CEO

With a copy (that shall not constitute notice) to:

Reed Smith LLP 1510 Page Mill Road, Suite 110 Palo Alto, CA 94304 E-mail: DReinke@reedsmith.com Attention: Donald Reinke, Esq.

If to the Investor:

#### **Charles Conte**

or at such other 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 three (3) business days prior to the effectiveness of such change. 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 email account containing the time, date, recipient email address, as applicable, and an image of the first page of such transmission or (C) provided by a nationally recognized overnight delivery service, shall be rebuttable evidence of personal service, receipt by email or receipt from a nationally recognized overnight delivery service in accordance with clause (i), (ii) or (iii) above, respectively.

c. The corporate laws of the State of New York shall govern all issues concerning this Agreement. All other 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.

13

d. Any disputes, Claims, or controversies hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein shall be referred to and resolved solely and exclusively by binding arbitration to be conducted before the Judicial Arbitration and Mediation Service ("JAMS"), or its successor pursuant the expedited procedures set forth in the JAMS Comprehensive Arbitration Rules and Procedures (the "<u>Rules</u>"), including Rules 16.1 and 16.2 of those Rules. The arbitration shall be held in New York, New York, before a tribunal consisting of three (3) arbitrators each of whom will be selected in accordance "strike and rank" methodology set forth in Rule 15. Either party to this Agreement may, without waiving any remedy under this Agreement, seek from any court having jurisdiction any interim or provisional relief that is necessary to protect the rights or property of that party, pending the establishment of the arbitrat tribunal. The costs and expenses of such arbitration shall be allocated as determined by the arbitrators, and the arbitrators are authorized to award attorneys' fees to the prevailing party, including pre and post award interest. The arbitrators' decision must set forth a reasoned basis for any award of damages or finding of liability. The arbitrators' decision and award will be made and delivered as soon as reasonably possibly and in any case within sixty (60) days' following the conclusion of the arbitration hearing and shall be final and binding on the parties and may be entered by any court having jurisdiction thereof.

e. If any provision of this Agreement shall be invalid or unenforceable in any jurisdiction, such invalidity or unenforceability shall not affect the validity or enforceability of the remainder of this Agreement in that jurisdiction or the validity or enforceability of any provision of this Agreement in any other jurisdiction.

## f. EACH PARTY HEREBY IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE, 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.

g. This Agreement and the Purchase Agreement constitute the entire agreement among the parties hereto 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 and the Purchase Agreement supersede all prior agreements and understandings among the parties hereto with respect to the subject matter hereof and thereof.

h. Subject to the requirements of <u>Section 9</u>, this Agreement shall inure to the benefit of and be binding upon the successors and permitted assigns of each of the parties hereto.

i. The headings in this Agreement are for convenience of reference only and shall not limit or otherwise affect the meaning hereof.

j. This Agreement may be executed in identical counterparts, each of which shall be deemed an original but all of which shall constitute one and the same agreement. This Agreement, once executed by a party, may be delivered to the other party hereto by facsimile transmission or by e-mail in a ".pdf" format data file of a copy of this Agreement bearing the signature of the party so delivering this Agreement.

14

k. 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 the 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.

l. 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.

m. This Agreement is intended for the benefit of the parties hereto and their respective successors and permitted assigns, and is not for the benefit of, nor may any provision hereof be enforced by, any other Person.

\* \* \* \* \* \*

IN WITNESS WHEREOF, the parties have caused this Agreement to be duly executed as of the Execution Date.

## THE COMPANY:

#### JAGUAR HEALTH, INC.

By: /s/ Lisa A. Conte Name: Lisa A. Conte Title: President and Chief Executive Officer

#### **BUYER:**

/s/ Charles Conte Charles Conte

## EXHIBIT A

#### **TO REGISTRATION RIGHTS AGREEMENT**

#### FORM OF NOTICE OF EFFECTIVENESS

#### OF REGISTRATION STATEMENT

\_\_\_\_, 2018

Computershare 462 South 4th Street, Suite 1600 Louisville, KY 40202

#### Re: EFFECTIVENESS OF REGISTRATION STATEMENT

Ladies and Gentlemen:

We are counsel to **Jaguar Health, Inc.**, a Delaware corporation (the "<u>Company</u>"), and have represented the Company in connection with that certain Securities Purchase Agreement, dated as of September 11, 2018 (the "<u>Purchase Agreement</u>"), entered into by and between the Company and Charles Conte (the "<u>Buyer</u>") to sell to the Buyer (i) an 8% convertible note of the Company in the aggregate principal amount of US\$111,250.00 (the "<u>Note</u>"), convertible into shares of common stock, par value \$0.0001 share, of the Company (the "<u>Common Stock</u>") at \$0.85 per share as set forth in the Note (the "<u>Conversion Shares</u>") and (ii) a Common Stock Purchase Warrant (the "<u>Warrant</u>") to acquire up to 33,918 shares of Common Stock (the "<u>Warrant Shares</u>"), upon the terms and subject to the limitations and conditions set forth in the Warrant. In connection with the transactions contemplated by the Purchase Agreement, the Company has registered with the U.S. Securities & Exchange Commission [\_\_\_\_\_\_] Shares of Common Stock issued and/or to be issuable to the Buyer upon purchase from the Company by the Buyer from time to time in accordance with the Purchase Agreement (the "<u>Shares</u>").

Pursuant to the Purchase Agreement, the Company also has entered into a Registration Rights Agreement, of even date with the Purchase Agreement with the Buyer (the "<u>Registration Rights Agreement</u>") pursuant to which the Company agreed, among other things, to register the Shares under the Securities Act of 1933, as amended (the "<u>Securities Act</u>"). In connection with the Company's obligations under the Purchase Agreement and the Registration Rights Agreement, on [\_\_\_\_\_], 2018, the Company filed a Registration Statement (File No. 333-[\_\_\_\_\_\_]) (the "<u>Registration Statement</u>") with the Securities and Exchange Commission (the "<u>SEC</u>") relating to the resale of [\_\_\_\_\_] shares of Common Stock issued and/or to be issuable under the Purchase Agreement (the "<u>Registered Shares</u>"), [and on [\_\_\_\_], 2018, the Company filed a prospectus supplement to the Registration Statement relating to the resale of the Registered Shares].

In connection with the foregoing, we advise you that a member of the SEC's staff has advised us by telephone that the SEC has entered an order declaring the Registration Statement effective under the Securities Act at [\_\_\_\_\_] [A.M./P.M.] on [\_\_\_\_\_], 2018 and we have no knowledge, after telephonic inquiry of a member of the SEC's staff, 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 Registered Shares are available for resale under the Securities Act pursuant to the Registration Statement and may be issued without any restrictive legend.

Very truly yours, [Company Counsel]