UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) June 30, 2021

Pulse Biosciences, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

001-37744 (Commission File Number) 46-5696597 (IRS Employer Identification No.)

3957 Point Eden Way Hayward, California 94545 (Address of principal executive offices) (Zip code)

(510) 906-4600 (Registrant's telephone number, including area code)

N/A

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

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2 below):

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

(Common Stock, par value \$0.001 per share	PLSE	The Nasdaq Stock Market
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Securities re	egistered pursuant to Section 12(b) of the Act:		
	Pre-commencement communications pursuant to F		
Ä	Pre-commencement communications pursuant to F		

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 ⊠

Item 1.01 Entry into a Material Definitive Agreement

On June 30, 2021, Pulse Biosciences, Inc. (the "Company") entered into a Securities Purchase Agreement (the "Purchase Agreement") with Robert W. Duggan ("Investor"), the Company's Chairman of the Board of Directors and a significant stockholder of the Company. Pursuant to the Purchase Agreement, the Company agreed to issue and sell to the Investor 3,048,780 shares of the Company's common stock, par value \$0.001 per share, in a private placement (the "Private Placement"), at a price per share of \$16.40 (the "Shares").

The Shares will be paid for through (i) the conversion of \$41 million aggregate principal amount, together with all accrued and unpaid interest outstanding, pursuant to that certain Loan Agreement (the "Loan Agreement"), dated as of March 11, 2021, by and between the Company and the Investor, as previously disclosed on a Current Report on Form 8-K filed with the Securities and Exchange Commission (the "SEC") on March 11, 2021, and (ii) cash in the amount of approximately \$8.4 million. Upon closing of the Private Placement and satisfaction of the outstanding debt, the Loan Agreement will terminate, without early termination fees or penalties being owed by the Company, and no additional amounts will be owed to the Investor under the Loan Agreement.

The foregoing description of the Purchase Agreement does not purport to be complete and is qualified in its entirety by reference to the full text of the Purchase Agreement, which is filed as Exhibit 10.1 to this Current Report on Form 8-K and incorporated herein by this reference.

The representations, warranties and covenants contained in the Purchase Agreement were made solely for the benefit of the parties to the Purchase Agreement and may be subject to limitations agreed upon by the contracting parties. Accordingly, the Purchase Agreement is incorporated herein by reference only to provide investors with information regarding the terms of the Purchase Agreement and not to provide investors with any other factual information regarding the Company or its business, and should be read in conjunction with the disclosures in the Company's periodic reports and other filings with the SEC.

The rules of the Nasdaq Stock Market ("Nasdaq") define a "controlled company" as a company of which more than 50% of the voting power for the election of directors is held by an individual, a group or another company. Upon closing of the Private Placement, Investor and his affiliates will beneficially own approximately 51% of the Company. As a result, the Company is a controlled company under the Nasdaq listing rules.

As a "controlled company," the Company qualifies for exemptions from certain corporate governance rules, including (i) a board of directors comprised of a majority of independent directors; (ii) compensation of the Company's executive officers being determined by a majority of the independent directors or a compensation committee comprised solely of independent directors; (iii) a compensation committee charter which, among other things, provides the compensation committee with the authority and funding to retain compensation consultants and other advisors; and (iv) director nominees selected, or recommended for the board's selection, either by a majority of the independent directors or a nominating committee comprised solely of independent directors. Even though the Company is a "controlled company" upon closing of the Private Placement, the Company presently intends to comply with the rules of the SEC and Nasdaq relating to such independence requirements with respect to the composition of the Board, compensation committee and nominating and corporate governance committee, as applicable to companies which are not "controlled companies."

Item 1.02 Termination of a Material Definitive Agreement.

The description of the termination of the Loan Agreement set forth in Item 1.01 of this Current Report on Form 8-K is incorporated by reference into this Item 1.02 in its entirety. The terms of the Loan Agreement were previously disclosed in a Current Report on Form 8-K filed with the SEC on March 11, 2021, which disclosure is incorporated herein by this reference.

Item 3.02. Unregistered Sales of Equity Securities.

Pursuant to the Private Placement described in Item 1.01 of this Current Report on Form 8-K, which description is incorporated by reference into this Item 3.02 in its entirety, the Company will sell the Shares to an "accredited investor," as that term is defined in the Securities Act of 1933, as amended (the "Securities Act"), in reliance on the exemption from

registration afforded by Section 4(a)(2) of the Securities Act and Rule 506 of Regulation D promulgated under the Securities Act and corresponding provisions of state securities or "blue sky" laws. The Investor has represented that he is acquiring the Shares for investment purposes only and not with a view towards, or for resale in connection with, the public sale or distribution thereof. Accordingly, the Shares have not been registered under the Securities Act and such securities may not be offered or sold in the United States absent registration or an exemption from registration under the Securities Act and any applicable state securities laws.

Neither this Current Report on Form 8-K nor any exhibit attached hereto is an offer to sell or the solicitation of an offer to buy shares of common stock or other securities of the Company.

Item 8.01. Other Events.

The Company issued a press release announcing the Private Placement on July 1, 2021. A copy of the press release is attached to this Current Report on Form 8-K as Exhibit 99.1 and is incorporated by reference herein.

Item 9.01 Financial Statements and Exhibits.

(d)	Exhibits.
Exhibit No.	Description
<u>10.1</u>	Securities Purchase Agreement, dated as of June 30, 2021, by and between Pulse Biosciences, Inc. and Robert W. Duggan.
<u>99.1</u>	Press Release issued by Pulse Biosciences, Inc. dated July 1, 2021.
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)
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SIGNATURES

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

PULSE BIOSCIENCES, INC.

By: /s/ Sandra A. Gardiner
Sandra A. Gardiner
Chief Financial Officer, Executive Vice President of
Finance and Administration, Secretary and Treasurer
(Principal Financial and Accounting Officer)

Date: July 1, 2021

SECURITIES PURCHASE AGREEMENT

This Securities Purchase Agreement (this "<u>Agreement</u>") is dated as of June 30, 2021, between Pulse Biosciences, Inc., a Delaware corporation (the "<u>Company</u>"), and the purchaser identified on <u>Exhibit A</u> hereto (the "<u>Purchaser</u>").

RECITALS

WHEREAS, on the terms and subject to the conditions set forth in this Agreement and pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended, and Rule 506 promulgated thereunder, the Company desires to issue and sell to the Purchaser, and the Purchaser desires to purchase from the Company, securities of the Company as more fully described in this Agreement;

WHEREAS, the Company has authorized, upon the terms and conditions stated in this Agreement, the sale and issuance of an aggregate of three million forty-eight thousand seven hundred and eighty (3,048,780) shares of the Company's common stock, par value \$0.001 per share, (the "Common Stock"); and

WHEREAS, at the Closing (as hereinafter defined), the Purchaser wishes to purchase, and the Company wishes to sell, upon the terms and conditions stated in this Agreement, that number of shares of Common Stock as disclosed on Exhibit A hereto.

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 Purchaser agree as follows:

ARTICLE 1 DEFINITIONS

- 1.1 <u>Definitions</u>. In addition to the terms defined elsewhere in this Agreement, for all purposes of this Agreement, the following terms have the meanings set forth in this $\underline{\text{Section 1.1}}$:
 - "Additional Registration Statement" shall have the meaning ascribed to such term in Section 5.1(a).
- "Affiliate" means any Person that, directly or indirectly through one or more intermediaries, controls or is controlled by or is under common control with a Person, as such terms are used in and construed under Rule 405 under the Securities Act.
 - "Agreement" shall have the meaning ascribed to such term in the preamble.
 - "Board of Directors" means the board of directors of the Company.

"<u>Business Day</u>" means any day except any Saturday, any Sunday, any day which is a federal legal holiday in the United States or any day on which banking institutions in the State of New York are authorized or required by law or other governmental action to close.

"Change of Control Transaction" means (i) the acquisition of the Company by another entity by means of any transaction or series of related transactions to which the Company is a party (including, without limitation, any stock acquisition, reorganization, merger or consolidation but excluding any sale of stock for capital raising purposes and any transaction or series of related transactions the sole purpose of which is to change the state of the Company's incorporation) other than a transaction or series of related transactions in which the holders of the voting securities of the Company outstanding immediately prior to such transaction or series of related transactions, as a result of shares in the Company held by such holders prior to such transaction or series of related transactions, at least a majority of the total voting power represented by the outstanding voting securities of the Company or such other surviving or resulting entity (or if the Company or such other surviving or resulting entity is a wholly-owned subsidiary immediately following such acquisition, its parent); or (ii) a sale, lease or other disposition of all or substantially all of the assets of the Company and its subsidiaries taken as a whole.

- "Closing" shall have the meaning ascribed to such term in Section 2.2.
- "Closing Date" shall have the meaning ascribed to such term in Section 2.2.
- "Commission" and/or "SEC" means the United States Securities and Exchange Commission.
- "Common Stock" shall have the meaning ascribed to such term in the preamble.
- "Company" shall have the meaning ascribed to such term in the preamble.
- "Derivative Transaction" shall have the meaning ascribed to such term in Section 4.2(b).
- "Effective Date" means the date that a Registration Statement is first declared effective by the SEC.
- "Effectiveness Period" shall have the meaning ascribed to such term in Section 5.1(b).
- "Environmental Laws" shall have the meaning ascribed to such term in Section 3.15.
- "ERISA" shall have the meaning ascribed to such term in Section 3.16.
- "Exchange Act" means the Securities Exchange Act of 1934, as amended, and the rules and regulations of the Commission promulgated thereunder.
 - "GAAP" shall have the meaning ascribed to such term in Section 3.8.
 - "Indemnified Party" shall have the meaning ascribed to such term in Section 5.4(c).
 - "Indemnifying Party" shall have the meaning ascribed to such term in Section 5.4(c).
 - "Initial Registration Statement" has the meaning set forth in Section 5.1(a).

"Intellectual Property." means (i) worldwide patents, patent applications, invention disclosures and other rights of invention, filed with any governmental authority, and all reissues, divisions, renewals, extensions, provisionals, continuations and continuations-in-part thereof and all reexamined patents or other applications or patents claiming the benefit of the filing date of any of the foregoing; (ii) worldwide (A) registered trademarks and service marks and registrations and applications for such registrations, and (B) unregistered trademarks and service marks, trade names, fictitious business names, corporate names, trade dress, logos, product names and slogans, including any common law rights; in each case together with the goodwill associated therewith; (iii) worldwide (A) registered copyrights in published or unpublished works, mask work rights and similar rights, including rights created under Sections 901-914 of Title 17 of the United States Code, mask work registrations, and copyright applications for registration, including any renewals thereof, and (B) any unregistered copyrightable works and other rights of authorship in published or unpublished works; (iv) worldwide (A) internet domain names; (B) website content; (C) telephone numbers; and (D) moral rights and publicity rights; (v) any computer program or other software (irrespective of the type of hardware for which it is intended), including firmware and other software embedded in hardware devices, whether in the form of source code, assembly code, script, interpreted alnguage, instruction sets or binary or object code (including compiled and executable programs), including any library, component or module of any of the foregoing, including, in the case of source code, any related images, videos, icons, audio or other multimedia data or files, data files, and header, development or compilations tools, scripts, and files, and (vi) worldwide confidential or proprietary information or trade secrets, including technical information, inventions an

"Legend Removal Date" shall have the meaning ascribed to such term in Section 6.1(c).

"<u>Losses</u>" means any and all losses, liabilities, obligations, claims, contingencies, damages, costs and expenses, including all judgments, amounts paid in settlements, court costs and reasonable attorneys' fees and costs of investigation.

"<u>Material Adverse Effect</u>" means a material adverse effect on (i) the assets, liabilities, results of operations, condition (financial or otherwise), business, or prospects of the Company taken as a whole, or (ii) the ability of the Company to perform its obligations under the Transaction Documents.

"Nasdaq" means The Nasdaq Stock Market, LLC.

"<u>Person</u>" means an individual or corporation, partnership, trust, incorporated or unincorporated association, joint venture, limited liability company, joint stock company, government (or an agency or subdivision thereof) or other entity of any kind.

"Price Per Share" shall have the meaning ascribed to such term in Section 2.1.

"<u>Principal Trading Market</u>" means the Trading Market on which the Common Stock is primarily listed on and quoted for trading.

"<u>Proceeding</u>" means an action, claim, suit, investigation or proceeding (including, without limitation, a partial proceeding, such as a deposition), whether commenced or threatened in writing.

"Prospectus" means the prospectus included in the Registration Statement (including, without limitation, a prospectus that includes any information previously omitted from a prospectus filed as part of an effective registration statement in reliance upon Rule 430A promulgated under the Securities Act), as amended or supplemented by any prospectus supplement, with respect to the terms of the offering of any portion of the Registrable Securities covered by the Registration Statement, and all other amendments and supplements to the Prospectus including post-effective amendments, and all material incorporated by reference or deemed to be incorporated by reference in such Prospectus.

"Purchaser Party" shall have the meaning ascribed to such term in Section 6.7.

"Purchaser" shall have the meaning ascribed to such term in the preamble.

"Registration Statement" means each registration statement required to be filed under ARTICLE 5, including the Initial Registration Statement, all Additional Registration Statements, and, in each case, the Prospectus, amendments and supplements to such registration statement or Prospectus, including pre- and post-effective amendments, all exhibits thereto, and all material incorporated by reference or deemed to be incorporated by reference in such registration statement.

"Registrable Securities" means (i) the Shares and (ii) any shares of Common Stock issued as a dividend or other distribution with respect to, or in exchange for, or in replacement of, the Shares, provided, that the holder of such Shares has completed and delivered to the Company a Selling Stockholder Questionnaire; and provided further, that the Shares shall cease to be Registrable Securities upon the earliest to occur of the following: (A) sale by any Person to the public either pursuant to a registration statement under the Securities Act or under Rule 144 (in which case, only such Shares sold shall cease to be Registrable Securities) or (B) becoming eligible for sale by the holder thereof pursuant to Rule 144 without volume or manner of sale restrictions.

"Rule 144," "Rule 415," and "Rule 424" means Rule 144, Rule 415 and Rule 424, respectively, promulgated by the Commission pursuant to the Securities Act, as such Rules may be amended from time to time, or any similar rule or regulation hereafter adopted by the SEC having substantially the same effect as such Rule.

"SEC Reports" shall have the meaning ascribed to such term in Section 3.7.

"<u>Securities Act</u>" means the Securities Act of 1933, as amended, and the rules and regulations of the Commission promulgated thereunder.

"Selling Stockholder Questionnaire" shall have the meaning ascribed to such term in Section 5.2(j).

"Shares" or "Securities" means the shares of Common Stock purchased and sold under this Agreement.

"Trading Day" means a day on which the Principal Trading Market is open for trading.

"<u>Trading Market</u>" means any of the following markets or exchanges on which the Common Stock is listed or quoted for trading on the date in question: the Nasdaq Capital Market, the Nasdaq Global Market, the Nasdaq Global Select Market, the NYSE American, or the New York Stock Exchange (or any successors to any of the foregoing).

"<u>Transaction Documents</u>" means this Agreement and all exhibits and schedules thereto and hereto and any other documents or agreements executed in connection with the transactions contemplated hereunder.

"<u>Transfer</u>" means (i) to sell, offer, transfer, assign, mortgage, hypothecate, gift, pledge or dispose of, or (ii) to enter into or agree to enter into any contract, option or other arrangement or understanding with respect to any sale, transfer, pledge, mortgage, hypothecation, gift, assignment or similar disposition.

"<u>Transfer Agent</u>" means Broadridge Corporate Issuer Solutions, Inc., the current transfer agent of the Company, and any successor transfer agent of the Company.

"Voting Commitment" shall have the meaning ascribed to such term in Section 4.2(a).

"WSGR" means Wilson Sonsini Goodrich & Rosati, P.C.

ARTICLE 2 PURCHASE AND SALE

- 2.1 <u>Purchase and Sale.</u> Subject to and upon the terms and conditions set forth in this Agreement, at the Closing, the Company shall issue and sell to the Purchaser, and the Purchaser shall purchase from the Company, such number of Shares set forth opposite his name on <u>Exhibit A</u>, at a price per Share equal to \$16.40 (the "<u>Price Per Share</u>" and the total purchase price for the Shares, the "<u>Shares Purchase Price</u>"). All indebtedness owed to the Purchaser by the Company (including the outstanding principal balance and accrued but unpaid interest as of the date of this Agreement on such indebtedness) pursuant to that certain Loan Agreement, dated as of March 11, 2021 (the "<u>Loan Agreement</u>"), is to be paid through the cancellation of such indebtedness as set forth under the Share Purchase Price in <u>Exhibit A</u>. It is hereby expressly acknowledged and agreed that no further interest shall accrue pursuant to the Loan Agreement from the date of this Agreement.
- 2.2 <u>Closing</u>. The Company agrees to issue and sell to the Purchaser and, in consideration of and in express reliance upon the representations, warranties, covenants, terms and conditions of this Agreement, the Purchaser agrees to purchase the Shares. The closing of the purchase and sale of the Shares (the "<u>Closing</u>") shall take place at the offices of Wilson Sonsini Goodrich & Rosati, P.C. located at 650 Page Mill Road, Palo Alto, California, three Business Days following the satisfaction or waiver of the conditions set forth in <u>Section 2.5</u>, or at such other time and place or on such date as the Purchaser and the Company may agree upon (such date is hereinafter referred to as the "<u>Closing Date</u>").
- 2.3 <u>Payment.</u> On the Closing Date, (a) the Purchaser shall pay to the Company its Shares Purchase Price in United States dollars through (i) the cancellation of indebtedness owed to the Purchaser by the Company (including the outstanding principal balance and accrued but unpaid interest as of the date of this Agreement upon any loans constituting such indebtedness) and (ii) cash and (b) the Company shall irrevocably instruct the Transfer Agent to deliver to the Purchaser, on an expedited basis, a certificate or book entry evidencing the number of Shares set forth opposite the Purchaser's name on <u>Exhibit A</u>, and in the case of clause (b), duly executed on behalf of the Company and registered in the name of the Purchaser as set forth on the Stock Certificate Questionnaire included as <u>Exhibit B</u>.

2.4 <u>Deliveries</u>.

- (a) <u>Company</u>. On or prior to the Closing Date, the Company shall deliver or cause to be delivered to the Purchaser the following:
 - (i) this Agreement duly executed by the Company; and
 - (ii) any required Nasdaq notification form.
- (b) <u>Purchaser</u>. On or prior to the Closing Date, the Purchaser shall deliver or cause to be delivered to the Company the following:
 - (i) this Agreement duly executed by the Purchaser;
- (ii) a fully completed and duly executed Stock Certificate Questionnaire in the form attached hereto as $\underline{\text{Exhibit B}}$;

- (iii) a fully completed and duly executed Accredited Investor Qualification Questionnaire in the form attached hereto as $\underline{\text{Exhibit C}}$;
- (iv) a fully completed and duly executed Bad Actor Questionnaire in the form attached hereto as $\underline{\text{Exhibit }D}$; and
- (v) the entire cash consideration comprising part of the Shares Purchase Price, as set forth in Exhibit A, by wire transfer to an account specified by the Company.

2.5 <u>Closing Conditions.</u>

- (a) The obligations of the Company hereunder, with respect to the Purchaser in connection with the Closing, are subject to the following conditions being met:
- (i) the accuracy in all material respects on the Closing Date of the representations and warranties of the Purchaser contained herein (unless as of a specific date therein in which case they shall be accurate as of such date);
- (ii) all obligations, covenants and agreements of the Purchaser required to be performed at or prior to the Closing Date shall have been performed in all material respects;
- (iii) the delivery by the Purchaser of the items set forth in $\underline{\text{Section 2.4(b)}}$ of this Agreement; and
- (iv) Nasdaq shall have raised no objection to the consummation of the transactions contemplated by the Transaction Documents in the absence of stockholder approval of such transactions.
- (b) The obligations of the Purchaser hereunder in connection with the Closing are subject to the following conditions being met:
- (i) the representations and warranties made by the Company in <u>ARTICLE 3</u> hereof shall be true and correct as of the date hereof and the Closing Date, except to the extent any such representation or warranty expressly speaks as of an earlier date, in which case such representation or warranty shall be true and correct as of such earlier date;
- (ii) all obligations, covenants and agreements of the Company required to be performed at or prior to the Closing Date, whether under this Agreement or the other Transaction Documents, shall have been performed in all material respects;
 - (iii) the delivery by the Company of the items set forth in Section 2.4(a) of this Agreement;
- (iv) the Company shall have obtained any and all consents, permits, approvals, registrations and waivers necessary or appropriate for consummation of the purchase and sale of the Shares and the consummation of the other transactions contemplated by the Transaction Documents, all of which shall be in full force and effect, except for such that could not reasonably be expected to have a Material Adverse Effect;
- (v) no judgment, writ, order, injunction, award or decree of or by any court, or judge, justice or magistrate, including any bankruptcy court or judge, or any order of or by any governmental authority, shall have been issued, and no action or proceeding shall have been instituted by any governmental authority, enjoining or preventing the consummation of the transactions contemplated hereby or in the other Transaction Documents;
- (vi) no stop order or suspension of trading shall have been imposed by Nasdaq, the Commission or any other governmental or regulatory body with respect to public trading in the Common Stock;

(vii) Nasdaq shall have raised no objection to the consummation of the transactions contemplated by the Transaction Documents in the absence of stockholder approval of such transactions; and

(viii) there shall have been no Material Adverse Effect with respect to the Company since the

date hereof.

ARTICLE 3 REPRESENTATIONS AND WARRANTIES OF THE COMPANY

The Company hereby represents and warrants to the Purchaser that, except as otherwise disclosed to the Purchaser or as disclosed in the SEC Reports:

- 3.1 <u>Organization, Good Standing and Qualification</u>. The Company is a corporation duly organized, validly existing and in good standing under the laws of the jurisdiction of its incorporation and has all requisite corporate power and authority to carry on its business as now conducted and to own its properties. The Company is duly qualified to do business as a foreign corporation and is in good standing in each jurisdiction in which the conduct of its business or its ownership or leasing of property makes such qualification or leasing necessary unless the failure to so qualify has not had and could not reasonably be expected to have a Material Adverse Effect.
- 3.2 <u>Authorization; Enforcement</u>. The Company has all corporate right, power and authority to enter into the Transaction Documents and to consummate the transactions contemplated hereby and thereby. All corporate action on the part of the Company, its directors and stockholders necessary for the authorization, execution, delivery and performance of the Transaction Documents by the Company, the authorization, sale, issuance and delivery of the Securities contemplated herein and the performance of the Company's obligations hereunder and thereunder has been taken. The Transaction Documents have been (or upon delivery will have been) duly executed and delivered by the Company and constitute the legal, valid and binding obligation of the Company, enforceable against the Company in accordance with their terms, except: (i) as limited by general equitable principles and applicable bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting enforcement of creditors' rights generally, (ii) as limited by laws relating to the availability of specific performance, injunctive relief or other equitable remedies and (iii) insofar as indemnification and contribution provisions may be limited by applicable law.
- 3.3 <u>Capitalization</u>. The issued and outstanding shares of capital stock of the Company have been validly issued, are fully paid and nonassessable and, other than as disclosed in the SEC Reports, are not subject to any preemptive rights, rights of first refusal or similar rights. The Company has an authorized, issued and outstanding capitalization as set forth in the SEC Reports as of the dates referred to therein (other than the grant of additional options, restricted stock units or similar equity securities under the Company's existing stock option plans, or changes in the number of outstanding shares of Common Stock of the Company due to the issuance of shares upon the exercise or conversion of securities exercisable for, or convertible into, Common Stock outstanding on the date hereof) and such authorized capital stock conforms in all material respects to the description thereof set forth in the SEC Reports. The description of the securities of the Company in the SEC Reports is complete and accurate in all material respects. Except as disclosed in or contemplated by the SEC Reports, as of the date referred to therein, the Company does not have outstanding any options to purchase, or any rights or warrants to subscribe for, or any securities or obligations convertible into, or exchangeable for, or any contracts or commitments to issue or sell, any shares of capital stock or other securities.
- 3.4 <u>Issuance; Reservation of Shares</u>. The issuance of the Shares (i) has been duly and validly authorized by all necessary corporate actions and (ii) is not subject to any preemptive rights, rights of first refusal or similar rights. The Shares, when issued and paid for pursuant to this Agreement, will be validly issued, fully paid and non-assessable, and shall be free and clear of all encumbrances and restrictions (other than as provided in the Transaction Documents).

- 3.5 No Conflicts. The execution, delivery and performance of the Transaction Documents by the Company and the issuance and sale of the Securities will not conflict with or result in a breach or violation of any of the terms and provisions of, or constitute a default under (i) the Company's Certificate of Incorporation or the Company's Bylaws, both as in effect on the date hereof (true and complete copies of which have been made available to the Purchaser through the EDGAR system), (ii) any statute, rule, regulation or order of any governmental agency or body or any court, domestic or foreign, having jurisdiction over the Company or any of its respective assets or properties, or (iii) any material agreement or instrument to which the Company is a party or by which the Company is bound or to which any of their respective assets or properties is subject, in each case except for any such conflict, breach, violation or default that (i) may have been waived or (ii) would not reasonably be expected to have a Material Adverse Effect.
- 3.6 <u>Filings, Consents and Approvals.</u> The Company is not required to obtain any consent, waiver, authorization or order of, give any notice to, or make any filing or registration with, any court or other federal, state, local or other governmental authority or other Person in connection with the execution, delivery and performance by the Company of the Transaction Documents, other than filings that have been made, or will be made, or consents that have been obtained, or will be obtained, pursuant to the rules and regulations of Nasdaq, including applicable state securities laws and post-sale filings pursuant to applicable state and federal securities laws which the Company undertakes to file or obtain within the applicable time periods.
- 3.7 SEC Reports. The Company has filed all reports, 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, since May 18, 2016 (the foregoing materials, including the exhibits thereto and documents incorporated by reference therein, being collectively referred to herein as the "SEC Reports") on a timely basis or has received a valid extension of such time of filing and has filed any such SEC Reports prior to the expiration of any such extension. As of their respective dates, the SEC Reports complied in all material respects with the requirements of the Securities Act and the Exchange Act, as applicable, and none of the SEC Reports, 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 the light of the circumstances under which they were made, not misleading. The Company has not received any letters of comment from the staff of the Commission that have not been satisfactorily resolved as of the date hereof.
- 3.8 <u>Financial Statements</u>. (a) The financial statements of the Company included in the SEC Reports comply in all material respects with applicable accounting requirements and the rules and regulations of the Commission with respect thereto as in effect at the time of filing. Such financial statements have been prepared in accordance with United States generally accepted accounting principles ("<u>GAAP</u>"), applied on a consistent basis during the periods involved, except as may be otherwise specified in such financial statements or the notes thereto and except that unaudited financial statements may not contain all footnotes required by GAAP, and fairly present in all material respects the financial position of the Company as of and for 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.

<u>Sarbanes-Oxley Act</u>. There is and has been no material failure on the part of the Company or, to the knowledge of the Company, any of the Company's directors or officers, in their capacities as such, to comply with any applicable provision of the Sarbanes-Oxley Act of 2002 and the rules and regulations promulgated in connection therewith (the "Sarbanes-Oxley Act"), including Section 402 related to loans and Sections 302 and 906 related to certifications.

3.9 <u>Interim Financials</u>. The published interim results of the Company and its consolidated subsidiaries for the three months ended on March 31, 2021 have been prepared with all due care and attention (having regard to the fact that the results were made publicly available) and on accounting bases and assumptions consistent with those adopted for the preparation of the audited financial statements of the Company and its consolidated subsidiaries for the financial year ended December 31, 2020 and the corresponding interim results of the Company and its consolidated subsidiaries published in the immediately preceding financial year.

- 3.10 <u>Material Changes</u>; <u>Undisclosed Events</u>, <u>Liabilities or Developments</u>. Since the date of the latest audited financial statements included within the SEC Reports, except as specifically disclosed in a subsequent SEC Report filed prior to the date hereof: (i) there has been no event, occurrence or development that has had or that could reasonably be expected to have a Material Adverse Effect, (ii) the Company has not incurred any liabilities (contingent or otherwise) other than (A) trade payables and accrued expenses incurred in the ordinary course of business consistent with past practice and (B) liabilities not required to be reflected in the Company's financial statements pursuant to GAAP or disclosed in filings made with the Commission, (iii) the Company has not altered its method of accounting or changed its principal registered public accounting firm, (iv) the Company has not declared or made any dividend or distribution of cash or other property to its stockholders or purchased, redeemed or made any agreements to purchase or redeem any shares of its capital stock and (v) the Company has not issued any equity securities, except pursuant to existing Company equity compensation plans. The Company does not have pending before the Commission any request for confidential treatment of information.
- 3.11 <u>Internal Controls.</u> The Company maintains a system of internal control over financial reporting (as such term is defined in Rule 13a-15(f) of the Exchange Act) that complies with any applicable requirements of the Exchange Act and has been designed by the Company's principal executive officer and principal financial officer, or under their supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles; the Company's internal control over financial reporting; is effective and the Company is not aware of any material weaknesses in its internal control over financial reporting; there has been no fraud, whether or not material, that involves management or other employees who have a significant role in the Company's internal control over financial reporting; since the date of the latest audited financial statements included or incorporated by reference in the Company's SEC Reports, there has been no change in the Company's internal control over financial reporting that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting. The Company maintains disclosure controls and procedures (as such term is defined in Rule 13a-15(e) of the Exchange Act) that comply with the requirements of the Exchange Act; such disclosure controls and procedures have been designed to ensure that material information relating to the Company is made known to the Company's principal executive officer and principal financial officer by others within those entities; such disclosure controls and procedures are effective. The Company is in compliance in all material respects with all applicable provisions of the Sarbanes-Oxley Act of 2002 and the rules and regulations promulgated by the Commission thereunder.
- 3.12 Accountant. To the Company's knowledge, Deloitte & Touche LLP, which has expressed its opinion with respect to the Company's financial statements as of December 31, 2020 and 2019, as included in the SEC Reports (including the related notes), is an independent registered public accounting firm as required by the Securities Act and the Public Company Accounting Oversight Board (United States). Deloitte & Touche LLP has not been engaged by the Company to perform any "prohibited activities" (as defined in Section 10A of the Exchange Act).
- 3.13 <u>Litigation</u>. There is not pending or, to the knowledge of the Company, threatened or contemplated, any action, suit or proceeding to which the Company is a party or of which any property or assets of the Company is the subject before or by any court or governmental agency, authority or body, or any arbitrator, which, individually or in the aggregate, could reasonably be expected to result in any Material Adverse Effect. There are no current or pending legal, governmental or regulatory actions, suits or proceedings that are required to be described in the SEC Reports that have not been so described.
- 3.14 Tax Matters. The Company has filed all federal, state, local and foreign income and franchise tax returns required to be filed or has requested extensions thereof (except in any case in which the failure so to file would not have a Material Adverse Effect), except as set forth in the SEC Reports and has paid all taxes required to be paid by it and any other assessment, fine or penalty levied against it, to the extent that any of the foregoing is due and payable, except for any such assessment, fine or penalty that is currently being contested in good faith or as would not have a Material Adverse Effect, except as set forth in or contemplated in the SEC Reports.

- 3.15 <u>Insurance</u>. The Company maintains in full force and effect insurance coverage that is customary for comparably situated companies for the business being conducted and properties owned or leased by the Company, and the Company reasonably believes such insurance coverage to be adequate against all liabilities, claims and risks against which it is customary for comparably situated companies to insure. The Company is not aware of any fact or matter which would lead to any such insurance being vitiated or repudiated, there is no material claim pending or outstanding and all premiums in respect of such insurances are duly paid.
- 3.16 <u>Environmental Matters</u>. The Company (A) is in compliance in all material respects with any and all applicable federal, state, local and foreign laws, rules, regulations, decisions and orders relating to the protection of human health and safety, the environment or hazardous or toxic substances or wastes, pollutants or contaminants (collectively, "Environmental Laws"); (B) has received and is in material compliance with all permits, licenses or other approvals required of it under applicable Environmental Laws to conduct its business; and (C) has not received notice of any actual or potential liability for the investigation or remediation of any disposal or release of hazardous or toxic substances or wastes, pollutants or contaminants, except in any such case for any such failure to comply, or failure to receive required permits, licenses or approvals, or liability as would not, individually or in the aggregate, have a Material Adverse Effect.
- 3.17 <u>Labor Relations.</u> No labor disturbance by or dispute with employees of the Company exists or, to the knowledge of the Company, is threatened which would reasonably be expected to result in a Material Adverse Effect. To the knowledge of the Company, each material employee benefit plan, within the meaning of Section 3(3) of the Employee Retirement Income Security Act of 1974, as amended ("<u>ERISA</u>"), that is maintained, administered or contributed to by the Company or any of its affiliates for employees or former employees of the Company and has been maintained in material compliance with its terms and the requirements of any applicable statutes, orders, rules and regulations, including but not limited to, ERISA and the Internal Revenue Code of 1986, as amended (the "<u>Code</u>"). No prohibited transaction, within the meaning of Section 406 of ERISA or Section 4975 of the Code, has occurred with respect to any such plan excluding transactions effected pursuant to a statutory or administrative exemption; and for each such plan that is subject to the funding rules of Section 412 of the Code or Section 302 of ERISA, no "accumulated funding deficiency" as defined in Section 412 of the Code has been incurred, whether or not waived, and the fair market value of the assets of each such plan (excluding for these purposes accrued but unpaid contributions) meets or exceeds the present value of all benefits accrued under such plan determined using reasonable actuarial assumptions.
- 3.18 Certificates, Authorities and Permits. The Company holds, and is operating in compliance with, all registrations, approvals, certificates, authorizations and permits of any governmental authority or self-regulatory body required for the conduct of its business as described in the SEC Reports, including without limitation, all such registrations, approvals, certificates, authorizations and permits required by the FDA or any other federal, state, local or foreign agencies or bodies engaged in the regulation of pharmaceuticals or biohazardous substances or materials; and the Company has not received notice of any revocation or modification of any such registration, approval, certificate, authorization and permit will not be renewed in the ordinary course that could lead to, the withdrawal, revocation, suspension, modification or termination of any such registration, approval, certificate, authorization or permit, which, singly or in the aggregate, if the subject of an unfavorable decision, ruling or finding, could result in a Material Adverse Effect.
- 3.19 <u>Title to Assets</u>. The Company has good and marketable title to all property (whether real or personal) described in the SEC Reports as being owned by it, in each case free and clear of all liens, claims, security interests, other encumbrances or defects except as described in the SEC Reports, and except those that could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect. The property held under lease by the Company is held under valid, subsisting and enforceable leases with only such exceptions with respect to any particular lease as do not interfere in any material respect with the conduct of the business of the Company.

Broperty necessary for the conduct of its business as now conducted or as described in the SEC Reports to be conducted in all material respects, Except as set forth in the SEC Reports, (A) to the knowledge of the Company, there is no infringement, misappropriation or violation by third parties of any such Intellectual Property (B) there is no pending or, to the knowledge of the Company, threatened action, suit, proceeding or claim by others challenging the Company's rights in or to any such Intellectual Property, and the Company is unaware of any material facts which would form a reasonable basis for any such claim; (C) the Intellectual Property owned by the Company, and to the knowledge of the Company, the Intellectual Property licensed to the Company, have not been adjudged invalid or unenforceable, in whole or in part, and there is no pending or threatened action, suit, proceeding or claim by others challenging the validity or scope of any such Intellectual Property, and the Company is unaware of any material facts which would form a reasonable basis for any such claim; (D) to the Company's knowledge, there is no pending or threatened action, suit, proceeding or claim by others that the Company infringes, misappropriates or otherwise violates any Intellectual Property or other proprietary rights of others, the Company has not received any written notice of such claim and the Company's knowledge, no Company employee is obligated under any contract (including licenses, covenants or commitments of any nature) or other agreement, or subject to any judgment, decree or order of any court or administrative agency, that would interfere with the use of such employee's best efforts to promote the interest of the Company or that would conflict with the Company's business; none of the execution and delivery of this Agreement, the carrying on of the Company's business by the employees of the Company, and the conduct of the Company's business as proposed, will conflict with or result in a breach of terms, conditions, or p

3.21 [Intentionally Omitted].

- 3.22 <u>Compliance with Nasdaq Continued Listing Requirements</u>. The Company is, and has no reason to believe that it will not, upon the issuance of the Securities hereunder, continue to be, in compliance with the listing and maintenance requirements for continued listing on The Nasdaq Capital Market. Assuming the representations and warranties of the Purchaser set forth in <u>Section 4.2</u> are true and correct in all material respects, the consummation of the transactions contemplated by the Transaction Documents does not contravene the rules and regulations of Nasdaq. There are no proceedings pending or, to the Company's knowledge, threatened against the Company relating to the continued listing of the Common Stock on The Nasdaq Capital Market and the Company has not received any notice of, nor to the Company's knowledge is there any basis for, the delisting of the Common Stock from Nasdaq.
- 3.23 <u>Application of Takeover Protections</u>. The Company and the Board of Directors have taken all necessary action, if any, in order to render inapplicable any control share acquisition, business combination, poison pill (including any distribution under a rights agreement) or other similar anti-takeover provision under the Company's Certificate of Incorporation (or similar charter documents) or the laws of its state of incorporation that would prevent the Purchaser or the Company from fulfilling their obligations or exercising their rights under the Transaction Documents, including without limitation as a result of the Company's issuance of the Securities and the Purchaser's ownership of the Securities.
- 3.24 <u>Fees.</u> No Person will have, as a result of the transactions contemplated by the Transaction Documents, any valid right, interest or claim against or upon the Purchaser for any commission, fee or other compensation pursuant to any agreement, arrangement or understanding entered into by or on behalf of the Company, and no Purchaser shall have any obligation with respect to any fees or with respect to any claims made by or on behalf of other Persons for fees of a type contemplated in this <u>Section 3.24</u> that may be due in connection with the transactions contemplated by the Transaction Documents
- 3.25 <u>No Directed Selling Efforts or General Solicitation</u>. Neither the Company nor, to the Company's knowledge, any Person acting on its behalf has conducted any general solicitation or general advertising (as those terms are used in Regulation D) in connection with the offer or sale of any of the Securities.

- 3.26 No Integrated Offering. Neither the Company nor, to the Company's knowledge, any Person acting on its behalf has, directly or indirectly, made any offers or sales of any Company security or solicited any offers to buy any security, under circumstances that would adversely affect reliance by the Company on Section 4(a)(2) under the Securities Act for the exemption from registration for the transactions contemplated hereby or would require registration of the Shares under the Securities Act.
- 3.27 <u>Private Placement</u>. Assuming the accuracy of the Purchaser's representations and warranties set forth in <u>ARTICLE 4</u>, no registration under the Securities Act is required for the offer and sale of the Securities by the Company to the Purchaser as contemplated hereby.
- 3.28 <u>Investment Company</u>. The Company is not and, after giving effect to the offering and sale of the Securities, will not be an "investment company," as such term is defined in the Investment Company Act of 1940, as amended.
- 3.29 <u>Foreign Corrupt Practices</u>. The Company, nor, to the best knowledge of the Company, any director, officer, agent, employee or other Person associated with or acting on behalf of the Company has (A) used any corporate funds for any unlawful contribution, gift, entertainment or other unlawful expense relating to political activity; (B) made any direct or indirect unlawful payment to any foreign or domestic government official or employee from corporate funds; (C) violated or is in violation of any provision of the Foreign Corrupt Practices Act of 1977, as amended, or any applicable non-U.S. anti-bribery law; or (D) made any bribe, rebate, payoff, influence payment, kickback or other unlawful payment.
- 3.30 <u>Regulation M Compliance</u>. The Company has not, and to its knowledge no one acting on its behalf has, (i) taken, directly or indirectly, any action designed to cause or to result in the stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of any of the Securities, (ii) sold, bid for, purchased, or paid any compensation for soliciting purchases of, any of the Securities, or (iii) paid or agreed to pay to any Person any compensation for soliciting another to purchase any other securities of the Company.
- 3.31 <u>Disclosure</u>. No representation or warranty by the Company in this Agreement and no statement contained in the SEC Reports or any certificate or other document furnished or to be furnished to the Purchaser pursuant to this Agreement contains any untrue statement of a material fact or omits to state a material fact necessary in order to make the statements contained therein, in light of the circumstances under which they were made, not misleading.

ARTICLE 4 REPRESENTATIONS AND WARRANTIES OF THE PURCHASER

The Purchaser hereby represents and warrants as of the date hereof and as of the Closing Date to the Company as follows (unless as of a specific date therein):

4.1 Organization; Authority. The Purchaser is either an individual or an entity duly incorporated or formed, validly existing and in good standing under the laws of the jurisdiction of its incorporation or formation with full right, corporate, partnership, limited liability company or similar power and authority to enter into and to consummate the transactions contemplated by the Transaction Documents and otherwise to carry out his obligations hereunder and thereunder. The execution and delivery of the Transaction Documents and performance by the Purchaser of the transactions contemplated by the Transaction Documents have been duly authorized by all necessary corporate, partnership, limited liability company or similar action, as applicable, on the part of such Purchaser. Each Transaction Document to which the Purchaser is a party has been duly executed by the Purchaser, and when delivered by such Purchaser in accordance with the terms hereof, will constitute the valid and legally binding obligation of such Purchaser, enforceable against it in accordance with its terms, except: (i) as limited by general equitable principles and applicable bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting enforcement of creditors' rights generally, (ii) as limited by laws relating to the availability of specific performance, injunctive relief or other equitable remedies and (iii) insofar as indemnification and contribution provisions may be limited by applicable law.

4.2 <u>Purchaser Status</u>

- (a) At the time as the Purchaser was offered the Securities, he was, and as of the date hereof he is, an "accredited investor" as defined in Rule 501 under the Securities Act. The Purchaser is not a broker-dealer registered under Section 15 of the Exchange Act. The Purchaser is acting alone in his determination as to whether to invest in the Securities. The Purchaser is not a party to any voting agreements or similar arrangements with respect to the Securities. Except as expressly disclosed in a Schedule 13D or Schedule 13G (or amendments thereto) filed by the Purchaser with the Commission with respect to the beneficial ownership of the Company's Common Stock, such Purchaser is not a member of a partnership, limited partnership, syndicate, or other group for the purpose of acquiring, holding, voting or disposing of the Securities. The Purchaser represents and warrants that he (i) is not and will not become a party to (A) any agreement, arrangement or understanding with, and has not given any commitment or assurance to, any Person as to how such Person, if serving as a director or if elected as a director of the Company, will act or vote on any issue or question (a "Yoting Commitment") or (B) any Voting Commitment that could limit or interfere with such Person's ability to comply, if serving as or elected as a director of the Company, with such Person's fiduciary duties under applicable law; (ii) is not and will not become a party to apy agreement, arrangement or understanding with any Person other than the Company with respect to any direct or indirect compensation, reimbursement or indemnification in connection with service or action as a director of the Company.
- (b) The Purchaser has disclosed in writing to the Company a description of all Derivative Transactions (as defined below) by the Purchaser in effect as of the date hereof, including the date of the transactions and the class, series and number of securities involved in, and the material economic terms of, such Derivative Transactions. For purposes of this Agreement, a "Derivative Transaction" means any agreement, arrangement, interest or understanding entered into by, or on behalf or for the benefit of, the Purchaser or any of his affiliates or associates, whether record or beneficial: (w) the value of which is derived in whole or in part from the value of any class or series of shares or other securities of the Company, (x) which otherwise provides any direct or indirect opportunity to gain or share in any gain derived from a change in the value of securities of the Company, (y) the effect or intent of which is to mitigate loss, manage risk or benefit of security value or price changes, or (z) which provides the right to vote or increase or decrease the voting power of, such Purchaser, or any of his affiliates or associates, with respect to any securities of the Company, which agreement, arrangement, interest or understanding may include, without limitation, any option, warrant, debt position, note, bond, convertible security, swap, stock appreciation right, short position, profit interest, hedge, right to dividends, voting agreement, performance-related fee or arrangement to borrow or lend shares (whether or not subject to payment, settlement, exercise or conversion in any such class or series), and any proportionate interest of such Purchaser in the securities of the Company held by any general or limited partnership, or any limited liability company, of which such Purchaser is, directly or indirectly, a general partner or managing member.
- 4.3 <u>General Solicitation; Pre-Existing Relationship</u>. The Purchaser is not purchasing the Securities as a result of any advertisement, article, notice or other communication regarding the Securities published in any newspaper, magazine or similar media or broadcast over television or radio or presented at any seminar or any other general solicitation or general advertisement. The Purchaser had a prior substantial pre-existing relationship with the Company.
- 4.4 <u>Purchase Entirely for Own Account.</u> The Securities to be received by the Purchaser hereunder will be acquired for such Purchaser's own account, not as nominee or agent, and not with a view to the resale or distribution of any part thereof in violation of the Securities Act, and such Purchaser has no present intention of selling, granting any participation in, or otherwise distributing the same in violation of the Securities Act without prejudice, however, to such Purchaser's right at all times to sell or otherwise dispose of all or any part of such Securities in compliance with applicable federal and state securities laws. Nothing contained herein shall be deemed a representation or warranty by the Purchaser to hold the Securities for any period of time.

- 4.5 Adequate Information; No Reliance. The Purchaser acknowledges and agrees that (a) he has been furnished with all materials it considers relevant to making an investment decision to enter into this Agreement and has had the opportunity to review (and has carefully reviewed) (i) the SEC Reports and (ii) this Agreement (including the exhibits thereto), (b) he has had a full opportunity to ask questions of the Company concerning the Company, its business, operations, financial performance, financial condition and prospects, and the terms and conditions of this Agreement, and to obtain from the Company any information that it considers necessary in making an informed investment decision and to verify the accuracy of the information set forth in the SEC Reports, (c) he has had the opportunity to consult with its accounting, tax, financial and legal advisors to be able to evaluate the risks involved in the transactions contemplated by this Agreement and to make an informed investment decision with respect to such transactions, (d) he is not relying, and has not relied, upon any statement, advice (whether accounting, tax, financial, legal or other), representation or warranty made by the Company or any of its affiliates or representatives or any other entity or person, except for (A) the SEC Reports, and (B) the representations and warranties made by the Company in this Agreement, (e) no statement or written material contrary to the SEC Reports has been made or given to him by or on behalf of the Company, and (f) he is able to fend for himself with respect to this Agreement, has such knowledge and experience in financial and business matters as to be capable of evaluating the merits and risks of the prospective investment in the shares of Common Stock and has the ability to bear the economic risks of his investment and can afford the complete loss of such investment.
- 4.6 <u>Disclosure of Information</u>. The Purchaser has had an opportunity to receive all information related to the Company requested by him and to ask questions of and receive answers from the Company regarding the Company, its business and the terms and conditions of the offering of the Securities. The Purchaser acknowledges receipt of copies of the SEC Reports (or access thereto via EDGAR). Neither such inquiries nor any other due diligence investigation conducted by the Purchaser shall modify, limit or otherwise affect such Purchaser's right to rely on the Company's representations and warranties contained in this Agreement.
- 4.7 <u>Interested Stockholders.</u> In accordance with Section 203 of the Delaware General Corporation Law, the Purchaser represents and warrants that he does not propose to engage in a combination with the Company.
- 4.8 <u>Restricted Securities</u>. The Purchaser understands that the Securities are "restricted securities" and have not been registered under the Securities Act and may not be offered, resold, pledged or otherwise transferred except (i) pursuant to an exemption from registration under the Securities Act or pursuant to an effective registration statement in compliance with Section 5 under the Securities Act and (ii) in accordance with all applicable securities laws of the states of the United States and other jurisdictions.
- 4.9 <u>Commissions.</u> No Person will have, as a result of the transactions contemplated by the Transaction Documents, any valid right, interest or claim against the Company or upon the Purchaser for any commission, fee or other compensation pursuant to any agreement, arrangement or understanding entered into by or on behalf of such Purchaser.
- 4.10 <u>Cancellation of Indebtedness</u>. The Purchaser acknowledges and agrees that all indebtedness owed to such Purchaser by the Company (including the outstanding principal balance and accrued but unpaid interest thereon) will be paid and considered cancelled upon the issuance of the Shares at Closing.

The Company acknowledges and agrees that the representations contained in <u>ARTICLE 4</u> shall not modify, amend or affect the Purchaser's right to rely on the Company's representations and warranties contained in this Agreement or any representations and warranties contained in any other Transaction Document or any other document or instrument executed and/or delivered in connection with this Agreement or the consummation of the transaction contemplated hereby.

ARTICLE 5 REGISTRATION RIGHTS

5.1 <u>Registration Statement.</u>

- (a) The Company shall, within ninety (90) calendar days after the Closing Date, prepare and file with the Commission a Registration Statement covering the resale of all Registrable Securities for an offering to be made on a continuous basis pursuant to Rule 415. The Registration Statement shall be on Form S-3 (except if the Company is not then eligible to register for resale the Registrable Securities on Form S-3, in which case such registration shall be on another appropriate form in accordance with the Securities Act) and shall contain (except if otherwise required pursuant to written comments received from the Commission upon a review of such Registration Statement) the "Plan of Distribution" in substantially the form attached hereto as Exhibit E. Notwithstanding any other provision of this ARTICLE 5: (i) if the staff of the Commission does not permit all of the Registrable Securities to be registered on the initial Registration Statement filed pursuant to this Section 5.1(a) (the "Initial Registration Statement"), unless otherwise directed in writing by the Purchaser as to its Registrable Securities, the number of Registrable Securities to be registered on such Registration Statement will be reduced to Registrable Securities which is equal to such maximum number of Shares as is permitted by the Commission; and (ii) in the event the Company amends the Initial Registration Statement to effect the reduction contemplated under clause (i) above, the Company will use its commercially reasonable efforts to file with the Commission, as promptly as allowed by the Commission or one or more registration statements on Form S-3 or such other form available to register for resale those Registrable Securities that were not registered for resale on the Initial Registration Statement, as so amended (each, an "Additional Registration Statement").
- (b) The Company shall use its commercially reasonable best efforts to cause each Registration Statement to be declared effective by the Commission as promptly as possible after the filing thereof, and shall use commercially reasonable best efforts to keep the Registration Statement continuously effective under the Securities Act until the date that all Registrable Securities covered by such Registration Statement have been sold or can be sold publicly without restriction or limitation under Rule 144 (including, without limitation, the requirement to be in compliance with Rule 144(c) (1)). (the "Effectiveness Period").
- (c) The Company will prior to any public offering of Registrable Securities, use commercially reasonable efforts to register or qualify or cooperate with the Purchaser and its counsel in connection with the registration or qualification of such Registrable Securities for the offer and sale under the securities or blue sky laws of such jurisdictions requested by the Purchaser and do any and all other commercially reasonable acts or things necessary or advisable to enable the distribution in such jurisdictions of the Registrable Securities covered by the Registration Statement; provided, however, that the Company shall not be required in connection therewith or as a condition thereto to (i) qualify to do business in any jurisdiction where it would not otherwise be required to qualify but for this Section 3(f), (ii) subject itself to general taxation in any jurisdiction where it would not otherwise be so subject but for this Section 3(f), or (iii) file a general consent to service of process in any such jurisdiction.
- (d) The Company shall promptly notify the Purchaser, at any time prior to the end of the Effectiveness Period, upon discovery that, or upon the happening of any event as a result of which, the Prospectus includes an untrue statement of a material fact or omits to state any material fact required to be stated therein or necessary to make the statements therein not misleading in light of the circumstances then existing, and promptly prepare, file with the SEC and furnish to such holder a supplement to or an amendment of such Prospectus as may be necessary so that such Prospectus shall not include an 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 not misleading in light of the circumstances then existing.

- (e) At any time as a Registration Statement shall not be effective during the period between six months and one year from the Closing, with a view to making available to the Purchaser the benefits of Rule 144 (or its successor rule) and any other rule or regulation of the SEC that may at any time permit the Purchaser to sell the Registrable Securities to the public without registration, the Company covenants and agrees to: (i) make and keep public information available, as those terms are understood and defined in Rule 144, until the earlier of (A) such date as all of the Registrable Securities may be sold without restriction by the holders thereof pursuant to Rule 144 or any other rule of similar effect or (B) such date as all of the Registrable Securities shall have been sold; and (ii) file with the SEC in a timely manner all reports and other documents required of the Company under the 1934 Act; and (iii) furnish to each Investor upon request, such other information as may be reasonably requested in order to avail such Investor of any rule or regulation of the SEC that permits the selling of any such Registrable Securities without registration.
- (f) The Company shall notify the Purchaser in writing promptly (and in any event within two Trading Days) after receiving notification from the Commission that a Registration Statement has been declared effective and shall simultaneously provide the Purchaser with copies of any related Prospectus to be used in connection with the sale or other disposition of the securities covered thereby.
- (g) Notwithstanding anything in this Agreement to the contrary, the Company may, by written notice to the Purchaser, suspend sales under a Registration Statement after the Effective Date thereof and/or require that the Purchaser immediately ceases the sale of shares of Common Stock pursuant thereto and/or defer the filing of any Additional Registration Statement if the Company is engaged in a merger, acquisition or sale that the Company believes may be material, and the Board of Directors determines in good faith, by appropriate resolutions, that, as a result of such activity, (A) it would be materially detrimental to the Company (other than as relating solely to the price of the Common Stock) to maintain a Registration Statement at such time or (B) it is in the best interests of the Company to suspend sales under such registration at such time. Upon receipt of such notice, the Purchaser agrees to immediately discontinue any sales of Registrable Securities pursuant to such Registration Statement until the Purchaser is advised in writing by the Company that the current Prospectus or amended Prospectus, as applicable, may be used. In no event, however, shall this right be exercised to suspend sales beyond the period during which (in the good faith determination of the Board of Directors) the failure to require such suspension would be materially detrimental to the Company. The Company's rights under this Section 5.1(g) may be exercised for a period of no more than 20 Trading Days at a time and not more than three times in any twelve-month period. Immediately after the end of any suspension period under this Section 5.1(g), the Company shall take all necessary actions (including filing any required supplemental prospectus) to restore the effectiveness of the applicable Registration Statement and the ability of the Purchaser to publicly resell its Registrable Securities pursuant to such effective Registration Statement.
- 5.2 <u>Registration Procedures</u>. In connection with the Company's registration obligations hereunder, the Company shall:
- (a) Not less than three Trading Days prior to the filing of a Registration Statement or any related Prospectus or any amendment or supplement thereto, furnish via email to the Purchaser or its counsels who have supplied the Company with email addresses copies of all such documents proposed to be filed, which documents (other than any document that is incorporated or deemed to be incorporated by reference therein) will be subject to the review of the Purchaser (it being acknowledged and agreed that if the Purchaser does not object to or comment on the aforementioned documents within the three Trading Day period, then the Purchaser shall be deemed to have consented to and approved the use of such documents). The Company shall reflect in each such document when so filed with the Commission such comments regarding the Purchaser and the plan of distribution as the Purchaser may reasonably and promptly propose no later than two Trading Days after the Purchaser has been so furnished with copies of such documents as aforesaid.

- (b) (i) Subject to <u>Section 5.1</u>, prepare and file with the Commission such amendments, including post-effective amendments, to each Registration Statement and the Prospectus used in connection therewith as may be necessary to keep the Registration Statement continuously effective, as to the applicable Registrable Securities for the Effectiveness Period and prepare and file with the Commission such additional Registration Statements in order to register for resale under the Securities Act all of the Registrable Securities; (ii) cause the related Prospectus to be amended or supplemented by any required Prospectus supplement, and as so supplemented or amended to be filed pursuant to Rule 424; and (iii) comply in all material respects with the provisions of the Securities Act and the Exchange Act with respect to the disposition of all Registrable Securities covered by the Registration Statement during the applicable period in accordance with the intended methods of disposition by the Purchaser thereof set forth in the Registration Statement as so amended or in such Prospectus as so supplemented; <u>provided</u>, <u>however</u>, that, subject to applicable requirements, the Purchaser shall be responsible for the delivery of the Prospectus to the Persons to whom the Purchaser sells any of the Shares (including in accordance with Rule 172 under the Securities Act), and the Purchaser agrees to dispose of Registrable Securities in compliance with the plan of distribution described in the Registration Statement and otherwise in compliance with applicable federal and state securities laws.
- (c) Notify the Purchaser as promptly as reasonably possible, and if requested by the Purchaser, confirm such notice in writing no later than two Trading Days thereafter, of any of the following events: (i) the Commission notifies the Company whether there will be a "review" of any Registration Statement; (ii) any Registration Statement or any post-effective amendment is declared effective; (iii) the Commission issues any stop order suspending the effectiveness of any Registration Statement or initiates any Proceedings for that purpose; (iv) the Company receives notice of any suspension of the qualification or exemption from qualification of any Registrable Securities for sale in any jurisdiction, or the initiation or threat of any Proceeding for such purpose; (v) the financial statements included in any Registration Statement become ineligible for inclusion therein; and (vi) the occurrence or existence of any pending development with respect to the Company that the Company believes may be material and that, in the determination of the Company, makes it not in the best interest of the Company to allow continued availability of a Registration Statement, provided that any and all of such information shall remain confidential to the Purchaser until such information otherwise becomes public, unless disclosure by the Purchaser is required by law.
- (d) Use commercially reasonable best efforts to avoid the issuance of or, if issued, obtain the withdrawal of (i) any order suspending the effectiveness of any Registration Statement, or (ii) any suspension of the qualification (or exemption from qualification) of any of the Registrable Securities for sale in any jurisdiction, as soon as possible.
- (e) If requested by the Purchaser, provide the Purchaser, without charge, at least one conformed copy of each Registration Statement and each amendment thereto, including financial statements and schedules, and all exhibits to the extent requested by the Purchaser (including those previously furnished or incorporated by reference) promptly after the filing of such documents with the Commission; *provided*, that the Company shall have no obligation to provide any document pursuant to this clause that is available on the Commission's EDGAR system.
- (f) Promptly deliver to the Purchaser, without charge, as many copies of the Prospectus or Prospectuses (including each form of prospectus) and each amendment or supplement thereto as the Purchaser may reasonably request. The Company hereby consents to the use of such Prospectus and each amendment or supplement thereto by the selling Purchaser in connection with the offering and sale of the Registrable Securities covered by such Prospectus and any amendment or supplement thereto to the extent permitted by federal and state securities laws and regulations.

- efforts to register or qualify or cooperate with the selling Purchaser in connection with the registration or qualification (or exemption from such registration or qualification) of such Registrable Securities for offer and sale under the securities or Blue Sky laws of such jurisdictions within the United States as the Purchaser requests in writing, to keep each such registration or qualification (or exemption therefrom) effective for so long as required, but not to exceed the duration of the Effectiveness Period, and to do any and all other acts or things reasonably necessary or advisable to enable the disposition in such jurisdictions of the Registrable Securities covered by a Registration Statement; provided, however, that the Company shall not be obligated to file any general consent to service of process or to qualify as a foreign corporation or as a dealer in securities in any jurisdiction in which it is not so qualified or to subject itself to taxation in respect of doing business in any jurisdiction in which it is not otherwise so subject.
- (h) If requested by the Purchaser, cooperate with the Purchaser to facilitate the timely preparation and delivery of certificates representing Registrable Securities to be delivered to a transferee pursuant to a Registration Statement, which certificates shall be free, to the extent permitted by this Agreement and under law, of all restrictive legends, and to enable such Registrable Securities to be in such denominations and registered in such names as the Purchaser may reasonably request.
- (i) Upon the occurrence of any event described in $\underline{Section 5.2(c)(\underline{iii})-(vi)}$, as promptly as reasonably practicable, prepare a supplement or amendment, including a post-effective amendment, to the Registration Statement or a supplement to the related Prospectus or any document incorporated or deemed to be incorporated therein by reference, and file any other required document so that, as thereafter delivered, neither the Registration Statement nor such Prospectus will contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading.
- (j) It shall be a condition precedent to the obligations of the Company to complete the registration pursuant to this Agreement with respect to the Registrable Securities of the Purchaser that the Purchaser furnish to the Company a completed Selling Stockholder Questionnaire in the form proffered by the Company (the "Selling Stockholder Questionnaire") and such other information regarding itself, the Registrable Securities and other shares of Common Stock held by it and the intended method of disposition of the Registrable Securities held by it (if different from the Plan of Distribution set forth on Exhibit E hereto) as shall be reasonably required to effect the registration of such Registrable Securities and shall complete and execute such documents in connection with such registration as the Company may reasonably request, except in the case of any such information referred to in this paragraph, to the extent the failure to provide such information does not materially affect the Company's ability to comply with such obligations.
- (k) The Company shall comply with all applicable rules and regulations of the Commission under the Securities Act and the Exchange Act, including, without limitation, Rule 172 under the Securities Act, file any final Prospectus, including any supplement or amendment thereof, with the Commission pursuant to Rule 424 under the Securities Act, promptly inform the Purchaser in writing if, at any time during the Effectiveness Period, the Company does not satisfy the conditions specified in Rule 172 and, as a result thereof, the Purchaser is required to make available a Prospectus in connection with any disposition of Registrable Securities and take such other actions as may be reasonably necessary to facilitate the registration of the Registrable Securities hereunder.
- 5.3 <u>Registration Expenses.</u> The Company shall pay all fees and expenses incident to the performance of or compliance with <u>ARTICLE 5</u> of this Agreement by the Company, including without limitation (a) all registration and filing fees and expenses, including without limitation those related to filings with the Commission, any Trading Market, and in connection with applicable state securities or Blue Sky laws, (b) printing expenses (including without limitation expenses of printing certificates for Registrable Securities), (c) messenger, telephone and delivery expenses, (d) fees and disbursements of counsel for the Company, (e) fees and expenses of all other Persons retained by the Company in connection with the consummation of the transactions contemplated by this Agreement, and (f) all listing fees to be paid by the Company to the Trading Market. In no event shall the Company be responsible for any underwriting, broker or similar fees or commissions of the Purchaser or, except to the extent provided for in the Transaction Documents, any legal fees or other costs of the Purchaser.

5.4 <u>Indemnification</u>.

- Agreement, indemnify and hold harmless the Purchaser, the officers, directors, partners, members, agents and employees of the Purchaser, each Person who controls any of the Purchaser (within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act) and the officers, directors, partners, members, agents and employees of each such controlling Person, to the fullest extent permitted by applicable law, from and against any and all Losses, as incurred including any legal or other expenses reasonably incurred by in connection with investigating or defending any such loss, claim, damage, liability or action arising out of or relating to 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; any untrue or alleged untrue statement of a material fact contained in the Registration Statement, any Prospectus or in any amendment or supplement thereto, or arising out of or relating to any omission or alleged omission of a material fact required to be stated therein or necessary to make the statements therein (in the case of any Prospectus or form of prospectus or supplement thereto, in the light of the circumstances under which they were made) not misleading, except to the extent, but only to the extent, that (A) such untrue statements, alleged untrue statements, omissions or alleged omissions are based solely upon information the Purchaser furnished in writing to the Company by the Purchaser for use therein, or to the extent that such information relates to the Purchaser's proposed method of distribution of Registrable Securities and was reviewed and expressly approved by the Purchaser expressly for use in the Registration Statement, or (B) with respect to any Prospectus, if the untrue statement or omission of material fact contained in such Prospectus was corrected on a timely basis in the Prospec
- (b) <u>Indemnification by the Purchaser</u>. The Purchaser shall indemnify and hold harmless the Company, its directors, officers, agents and employees, to the fullest extent permitted by applicable law, from and against all Losses (as determined by a court of competent jurisdiction in a final judgment not subject to appeal or review) arising solely out of any untrue statement of a material fact contained in the Registration Statement, any Prospectus, or any form of prospectus, or in any amendment or supplement thereto, or arising out of or relating to any omission of a material fact required to be stated therein or necessary to make the statements therein (in the case of any Prospectus or form of prospectus or supplement thereto, in the light of the circumstances under which they were made) not misleading, but only to the extent that such untrue statement or omission is contained in any information so furnished by such Purchaser in writing to the Company specifically for inclusion in such Registration Statement or such Prospectus or to the extent that (i) such untrue statements or omissions are based solely upon information regarding such Purchaser furnished to the Company by such Purchaser in writing expressly for use in the Registration Statement or Prospectus, or to the extent that such information relates to such Purchaser or such Purchaser's proposed method of distribution of Registrable Securities and was reviewed and expressly approved by such Purchaser to the Company in the Questionnaire and the Plan of Distribution set forth on Exhibit E. as the same may be modified by such Purchaser constitutes information reviewed and expressly approved by such Purchaser in writing expressly for use in the Registration Statement), such Prospectus or such form of Prospectus or in any amendment or supplement thereto. In no event shall the liability of any selling Purchaser hereunder be greater in amount than the dollar amount of the net proceeds (net of all expense paid by such Investor in connection with any claim relatin

(c) Conduct of Indemnification Proceedings. If any Proceeding shall be brought or asserted against any Person entitled to indemnity hereunder (an "Indemnified Party"), such Indemnified Party shall promptly notify the Person from whom indemnity is sought (the "Indemnifying Party") in writing, and the Indemnifying Party shall assume the defense thereof, including the employment of counsel reasonably satisfactory to the Indemnified Party and the payment of all fees and expenses incurred in connection with defense thereof; provided, that the failure of any Indemnified Party to give such notice shall not relieve the Indemnifying Party of its obligations or liabilities pursuant to this Agreement, except (and only) to the extent that it shall be finally determined by a court of competent jurisdiction (which determination is not subject to appeal or further review) that such failure shall have proximately and materially adversely prejudiced the Indemnifying Party.

An Indemnified Party shall have the right to employ separate counsel in any such Proceeding and to participate in the defense thereof, but the fees and expenses of such counsel shall be at the expense of such Indemnified Party or Parties unless: (i) the Indemnifying Party has agreed in writing to pay such fees and expenses; or (ii) the Indemnifying Party shall have failed within 15 days of receiving notification of a Proceeding from an Indemnified Party to assume the defense of such Proceeding and to employ counsel reasonably satisfactory to such Indemnified Party in any such Proceeding; (iii) any counsel engaged by the applicable Indemnifying Party shall fail to timely commence or diligently conduct the defense of any such claim and such failure has materially prejudiced (or, in the reasonable judgment of the Indemnified Party, is in danger of materially prejudicing) the outcome of the applicable claim; or (iv) such Indemnified Party shall have been advised by counsel that a conflict of interest is likely to or may exist between the applicable Indemnifying Party and Indemnified Party or that there may be one or more different or additional defenses, claims, counterclaims or causes of action available to such Indemnified Party (in which case, if such Indemnified Party notifies the Indemnifying Party in writing that it elects to employ separate counsel at the expense of the Indemnifying Party, he Indemnifying Party shall not have the right to assume the defense thereof and the reasonable fees and expenses of separate counsel shall be at the expense of the Indemnifying Party). It being understood, however, that the Indemnifying Party shall not, in connection with any one such Proceeding (including separate Proceedings that have been or will be consolidated before a single judge) be liable for the fees and expenses of more than one separate firm of attorneys at any time for all Indemnified Parties, which firm shall be appointed by a majority of the Indemnified Parties. The Indemnifying Party shall not be liable fo

All reasonable fees and expenses of the Indemnified Party (including reasonable fees and expenses to the extent incurred in connection with investigating or preparing to defend such Proceeding in a manner not inconsistent with this Section) shall be paid to the Indemnified Party, as incurred, within 20 Trading Days of written notice thereof to the Indemnifying Party (regardless of whether it is ultimately determined that an Indemnified Party is not entitled to indemnification hereunder; provided, that the Indemnifying Party may require such Indemnified Party to undertake to reimburse all such fees and expenses to the extent it is finally judicially determined (not subject to appeal) that such Indemnified Party is not entitled to indemnification hereunder).

(d) <u>Contribution</u>. If a claim for indemnification under <u>Section 5.4(a)</u> or (b) is unavailable to an Indemnified Party (by reason of public policy or otherwise), then each Indemnifying Party, in lieu of indemnifying such Indemnified Party, shall contribute to the amount paid or payable by such Indemnified Party as a result of such Losses, in such proportion as is appropriate to reflect the relative fault of the Indemnifying Party and Indemnified Party in connection with the actions, statements or omissions that resulted in such Losses as well as any other relevant equitable considerations. The relative fault of such Indemnifying Party and Indemnified Party shall be determined by reference to, among other things, whether any action in question, including any untrue or alleged untrue statement of a material fact or omission or alleged omission of a material fact, has been taken or made by, or relates to information supplied by, such Indemnifying Party or Indemnified Party, and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such action, statement or omission. The amount paid or payable by a party as a result of any Losses shall be deemed to include, subject to the limitations set forth in <u>Section 5.4(c)</u>, any reasonable attorneys' or other reasonable fees or expenses incurred by such party in connection with any Proceeding to the extent such party would have been indemnified for such fees or expenses if the indemnification provided for in this Section was available to such party in accordance with its terms.

The parties hereto agree that it would not be just and equitable if contribution pursuant to this $\underline{Section}$ $\underline{5.4(d)}$ were determined by pro rata allocation or by any other method of allocation that does not take into account the equitable considerations referred to in the immediately preceding paragraph. Notwithstanding the provisions of this $\underline{Section}$ $\underline{5.4(d)}$, no Purchaser shall be required to contribute, in the aggregate, any amount in excess of the amount by which the proceeds actually received by such Purchaser from the sale of the Registrable Securities subject to the Proceeding exceeds the amount of any damages that such Purchaser has otherwise been required to pay by reason of such untrue or alleged untrue statement or omission or alleged omission. No Person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any Person who was not guilty of such fraudulent misrepresentation.

The indemnity and contribution agreements contained in this Section are in addition to any liability that the Indemnifying Parties may have to the Indemnified Parties, including pursuant to Section 6.7 hereof.

- 5.5 <u>Dispositions</u>. The Purchaser agrees that it will comply with the prospectus delivery requirements of the Securities Act as applicable to it in connection with sales of Registrable Securities pursuant to the Registration Statement and shall sell its Registrable Securities that it sells pursuant to the Registration Statement in accordance with the Plan of Distribution set forth in the Prospectus. The Purchaser further agrees that, upon receipt of a notice from the Company of the occurrence of any event of the kind described in <u>Section 5.2(c)(iii)-(vi)</u>, the Purchaser will discontinue disposition of such Registrable Securities under the Registration Statement until the Purchaser is advised in writing by the Company that the use of the Prospectus, or amended Prospectus, as applicable, may be used. The Company may provide appropriate stop orders to enforce the provisions of this paragraph. The Purchaser agrees that the removal of the restrictive legend from certificates representing Shares as set forth in the <u>Section 6.1</u> is predicated upon the Company's reliance that the Purchaser will comply with the provisions of this subsection.
- 5.6 <u>No Piggyback on Registrations.</u> Neither the Company nor any of its security holders (other than the Purchaser in such capacity pursuant hereto) may include securities of the Company in the Registration Statement other than the Registrable Securities.
- 5.7 <u>Amendments; Waivers.</u> Notwithstanding anything in this Agreement to the contrary, the provisions of this <u>ARTICLE 5</u> may be amended or waived (either generally or in a particular instance, either retroactively or prospectively and either for a specified period of time or indefinitely), with the written consent of (i) the Company and (ii) the Purchaser.

ARTICLE 6 OTHER AGREEMENTS OF THE PARTIES

6.1 <u>Transfer Restrictions.</u>

- (a) The Securities may only be disposed of in compliance with state and federal securities laws. In connection with any transfer of Securities other than pursuant to an effective registration statement under the Securities Act or Rule 144, to the Company or to an Affiliate of a Purchaser, the Company may require the transferor thereof to provide to the Company an opinion of counsel selected by the transferor and reasonably acceptable to the Company, the form and substance of which opinion shall be reasonably satisfactory to the Company, to the effect that such transfer does not require registration of such transferred Securities under the Securities Act.
- (b) The Purchaser agrees to the imprinting, so long as is required by this <u>Section 6.1</u>, of a legend on any of the Securities, whether in certificated or uncertificated form, in substantially the following form:

THIS SECURITY HAS NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT"), OR UNDER ANY STATE SECURITIES OR BLUE SKY LAWS. THE SECURITIES ARE SUBJECT TO RESTRICTIONS ON TRANSFERABILITY AND RESALE AND MAY NOT BE OFFERED, SOLD, PLEDGED, HYPOTHECATED OR OTHERWISE TRANSFERED EXCEPT AS PERMITTED UNDER THE SECURITIES ACT AND APPLICABLE STATE SECURITIES OR BLUE SKY LAWS, PURSUANT TO REGISTRATION OR QUALIFICATION OR EXEMPTION THEREFROM. INVESTORS SHOULD BE AWARE THAT THEY MAY BE REQUIRED TO BEAR THE FINANCIAL RISKS OF THIS INVESTMENT FOR AN INDEFINITE PERIOD OF TIME. THE COMPANY MAY REQUIRE AN OPINION OF COUNSEL IN FORM AND SUBSTANCE REASONABLY SATISFACTORY TO THE COMPANY TO THE EFFECT THAT ANY PROPOSED TRANSFER IS IN COMPLIANCE WITH THE SECURITIES ACT AND ANY APPLICABLE STATE SECURITIES OR BLUE SKY LAWS. THIS SECURITY IS SUBJECT TO THE TRANSFER RESTRICTIONS SET FORTH HEREIN AND IN A SECURITIES PURCHASE AGREEMENT, DATED AS OF JUNE 30, 2021, AND AS AMENDED FROM TIME TO TIME, COPIES OF WHICH ARE AVAILABLE WITH THE SECRETARY OF THE COMPANY.

- (c) Instruments, whether certificated or uncertificated, evidencing the Shares shall not contain any legend (including the legend set forth in Section 6.1(b) hereof), (i) while a registration statement covering the resale of such security is effective under the Securities Act, (ii) following any sale of such Shares pursuant to Rule 144, (iii) if such Shares are eligible for sale under Rule 144, without the requirement for the Company to be in compliance with the current public information required under Rule 144 as to such Shares and without volume or manner-of-sale restrictions, or (iv) if such legend is not required under applicable requirements of the Securities Act (including judicial interpretations and pronouncements issued by the staff of the Commission). Upon request by the Purchaser, following such time as a legend is no longer required under this Section 6.1(c), the Company shall cause its counsel to issue a legal opinion to the Transfer Agent (if required by the Transfer Agent) to effect the removal of the legend hereunder from any Shares. The Company agrees that following such time as a legend is no longer required under this Section 6.1(c), it will, no later than three Trading Days following the delivery by a Purchaser to the Company or the Transfer Agent of (i) the certificate(s) or book entry(ies) representing such Shares issued with such legend (such third Trading Day, the "Legend Removal Date") and (ii) a written request to remove such legend, deliver or cause to be delivered to the Purchaser a certificate or book entry representing such Shares that is free from such legend. The Company may not make any notation on its records or give instructions to the Transfer Agent that enlarge the restrictions on transfer set forth in this Section 6.1(c).
- 6.2 <u>Furnishing of Information; Public Information</u>. Until the time that no Purchaser owns Securities, the Company covenants to maintain the registration of the Common Stock under Section 12(b) of the Exchange Act and to timely file (or obtain extensions in respect thereof and file within the applicable grace period) all reports required to be filed by the Company after the date hereof pursuant to the Exchange Act.
- 6.3 <u>Integration</u>. The Company shall not sell, offer for sale or solicit offers to buy or otherwise negotiate in respect of any security (as defined in Section 2 of the Securities Act) that would be integrated with the offer or sale of the Securities in a manner that would require the registration under the Securities Act of the sale of the Securities or that would be integrated with the offer or sale of the Securities for purposes of the rules and regulations of Nasdaq such that it would require shareholder approval prior to the closing of such other transaction unless shareholder approval is obtained before the closing of such subsequent transaction. The Purchaser shall take no action to become a group such that any transactions contemplated by this Agreement would require shareholder approval prior to Closing.

6.4 <u>Securities Laws Disclosure; Publicity.</u> The Company shall (a) by 4:15 p.m. (New York City time) on the second Trading Day immediately following the date hereof, issue a press release disclosing the material terms of the transactions contemplated hereby, and (b) file a Current Report on Form 8-K, including the Transaction Documents as exhibits thereto, with the Commission within the time required by the Exchange Act. The Purchaser covenants that until such time as the transactions contemplated by this Agreement are publicly disclosed by the Company as described in this Section 6.4, the Purchaser will maintain the confidentiality of all disclosures made to it in connection with this transaction (including the existence and terms of this transaction), except that the Purchaser may disclose the terms to its financial, accounting, legal and other advisors.

6.5 [Intentionally Omitted].

- 6.6 <u>Use of Proceeds</u>. The Company has used, and shall continue to use, the funds provided by the Purchaser pursuant to that certain Loan Agreement, dated as of March 11, 2021, and will use the cash consideration received at Closing, for funding operations or for working capital or other general corporate purposes.
- Indemnification of Purchaser. Subject to the provisions of this Section 6.7, the Company will indemnify and hold the Purchaser and his partners, employees and agents (and any other Persons with a functionally equivalent role of a Person holding such titles notwithstanding a lack of such title or any other title), each Person who controls the Purchaser (within the meaning of Section 15 of the Securities Act and Section 20 of the Exchange Act), and the directors, officers, shareholders, agents, members, partners or employees (and any other Persons with a functionally equivalent role of a Person holding such titles notwithstanding a lack of such title or any other title) of such controlling Persons (each, a "<u>Purchaser Party</u>") harmless from any and all Losses that any such Purchaser Party may suffer or incur as a result of or relating to (a) any breach of any of the representations, warranties, covenants or agreements made by the Company in this Agreement or in the other Transaction Documents or (b) any action instituted against the Purchaser Parties in any capacity, or any of them or their respective Affiliates, by any stockholder of the Company who is not an Affiliate of such Purchaser Parties, with respect to any of the transactions contemplated by the Transaction Documents (unless such action is based upon a breach of such Purchaser Party's representations, warranties or covenants under the Transaction Documents or any agreements or understandings such Purchaser Parties may have with any such stockholder or any violations by such Purchaser Parties of state or federal securities laws or any conduct by such Purchaser Parties which constitutes fraud, gross negligence, willful misconduct or malfeasance of such Purchaser Party). If any action shall be brought against any Purchaser Party in respect of which indemnity may be sought pursuant to this Agreement, such Purchaser Party shall promptly notify the Company in writing, and the Company shall have the right to assume the defense thereof with counsel of its own choosing reasonably acceptable to the Purchaser Party. Any Purchaser Party shall have the right to employ separate counsel in any such action and participate in the defense thereof, but the fees and expenses of such counsel shall be at the expense of such Purchaser Party except to the extent that (i) the employment thereof has been specifically authorized by the Company in writing, (ii) the Company has failed after a reasonable period of time to assume such defense and to employ counsel or (iii) in such action there is, in the reasonable opinion of counsel, a material conflict on any material issue between the position of the Company and the position of such Purchaser Party, in which case the Company shall be responsible for the reasonable fees and expenses of no more than one such separate counsel. The Company will not be liable to any Purchaser Party under this Agreement (y) for any settlement by a Purchaser Party effected without the Company's prior written consent, which shall not be unreasonably withheld or delayed; or (z) to the extent, but only to the extent that a loss, claim, damage or liability is attributable to any Purchaser Party's breach of any of the representations, warranties, covenants or agreements made by such Purchaser Party in this Agreement or in the other Transaction Documents. The indemnification required by this Section 6.7 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 are incurred. The indemnity agreements contained herein shall be in addition to any cause of action or similar right of any Purchaser Party against the Company or others and any liabilities the Company may be subject to pursuant to law.

6.8 [<u>Intentionally Omitted</u>].

6.9 <u>Listing of Common Stock</u>. In the time and manner required by the Principal Trading Market, the Company shall prepare and file with such Trading Market any required notification form covering all of the Shares. In addition, the Purchaser and the Company agree to cooperate in good faith, if necessary, to restructure the transactions contemplated by the Transaction Documents such that they do not contravene the rules and regulations of Nasdaq; <u>provided</u>, <u>however</u>, that such restructuring does not impact the economic interests of the Purchaser contemplated by the Transaction Documents. The Purchaser agrees to provide information reasonably requested by the Company to comply with this Section 6.9 and Section 3.22.

6.10 [Intentionally Omitted].

- 6.11 <u>Blue Sky Filings</u>. The Company shall take such action as the Company shall reasonably determine is necessary in order to obtain an exemption for, or to qualify the Securities for, sale to the Purchaser at the Closing under applicable securities or "Blue Sky" laws of the states of the United States, and shall provide evidence of such actions promptly upon request of the Purchaser. The Purchaser shall provide any information reasonably requested by the Company to comply with <u>Section 6.11</u>.
- 6.12 Acknowledgment of Dilution. The Company acknowledges that the issuance of the Securities may result in dilution of the outstanding shares of Common Stock, which dilution may be substantial under certain market conditions. The Company further acknowledges that its obligations under the Transaction Documents, including, without limitation, its obligation to issue the Shares pursuant to the Transaction Documents, are unconditional and absolute and not subject to any right of set off, counterclaim, delay or reduction, regardless of the effect of any such dilution or any claim the Company may have against the Purchaser and regardless of the dilutive effect that such issuance may have on the ownership of the other stockholders of the Company.
- 6.13 Other Actions. Except as otherwise set forth in this Agreement, from the date of this Agreement until the earlier to occur of the Closing or the termination of this Agreement in accordance with the terms hereof, the Company and the Purchaser shall not, and shall not permit any of its respective Affiliates to, take, or agree or commit to take, any action that would reasonably be expected to, individually or in the aggregate, prevent, materially delay or materially impede the consummation of the transactions contemplated by this Agreement.

ARTICLE 7 TERMINATION

- 7.1 <u>Termination</u>. The obligations of the Company, on the one hand, and the Purchaser, on the other hand, to effect the Closing shall terminate as follows:
 - (a) Upon the mutual written consent of the Company and the Purchaser;
- (b) By the Company if any of the conditions set forth in <u>Section 2.5(a)</u> shall have become incapable of fulfillment, and shall not have been waived by the Company; or
- (c) By the Purchaser (if any of the conditions set forth in <u>Section 2.5(b)</u> shall have become incapable of fulfillment, and shall not have been waived by the Purchaser;
- <u>provided</u>, <u>however</u>, that, except in the case of clause (a) above, the party seeking to terminate its obligation to effect the Closing shall not then be in breach of any of its representations, warranties, covenants or agreements contained in this Agreement or the other Transaction Documents if such breach has resulted in the circumstances giving rise to such party's seeking to terminate its obligation to effect the Closing.
- 7.2 <u>Notice of Termination</u>; <u>Effect of Termination</u>. In the event of termination by the Company of its obligations to effect the Closing pursuant to this <u>ARTICLE 7</u>, written notice thereof shall forthwith be given to the Purchaser by the Company. Nothing in this <u>ARTICLE 7</u> shall be deemed to release any party from any liability for any breach by such party of the terms and provisions of this Agreement or the other Transaction Documents or to impair the right of any party to compel specific performance by any other party of its obligations under this Agreement or the other Transaction Documents.

ARTICLE 8 MISCELLANEOUS

- 8.1 <u>Fees and Expenses</u>. All costs and expenses incurred in connection herewith, including, without limitation, all legal, accounting, financial advisory, consulting and all other fees and expenses of third parties incurred by a party in connection with the negotiation and effectuation of the terms and conditions of this Agreement and the transactions contemplated hereby, shall be the obligation of the respective party incurring such costs and expenses.
- 8.2 <u>Entire Agreement</u>. The Transaction Documents, together with the exhibits and schedules thereto, contain the entire understanding of the parties with respect to the subject matter hereof and thereof and supersede all prior agreements and understandings, oral or written, with respect to such matters, which the parties acknowledge have been merged into such documents, exhibits and schedules. At or after the Closing, and without further consideration, the Company will execute and deliver to the Purchaser, and the Purchaser will execute and deliver to the Company, such further documents as may be reasonably requested in order to give practical effect to the intention of the parties under the Transaction Documents.
- 8.3 Notices. Any and all notices or other communications or deliveries required or permitted to be provided hereunder shall be in writing and shall be deemed given and effective on the earliest of: (a) the date of transmission, if such notice or communication is delivered via electronic mail at the e-mail address set forth on Exhibit A attached hereto at or prior to 5:30 p.m. (New York City time) on a Trading Day, (b) the next Trading Day after the date of transmission, if such notice or communication is delivered via electronic mail at the e-mail address set forth on Exhibit A attached hereto on a day that is not a Trading Day or later than 5:30 p.m. (New York City time) on any Trading Day, (c) the second (2nd) Trading Day following the date of mailing, if sent by U.S. nationally recognized overnight courier service or (d) upon actual receipt by the party to whom such notice is required to be given. The address for such notices and communications shall be as follows:
- (i) if to the Company, to Pulse Biosciences, Inc., 3957 Point Eden Way, Hayward, California 94545, Attention: Chief Executive Officer, with a copy to Wilson Sonsini Goodrich & Rosati, P.C., 650 Page Mill Road, Palo Alto, California 94304, Attention: Andrew D. Hoffman; and
 - (ii) if to the Purchaser, to the address as set forth on Exhibit A attached hereto.
- 8.4 <u>Amendments; Waivers.</u> No provision of this Agreement may be waived, modified, supplemented or amended except in a written instrument signed, in the case of an amendment, by the Company and the Purchaser or, in the case of a waiver, by the party against whom enforcement of any such waived provision is sought. No waiver of any default with respect to any provision, condition or requirement of this Agreement shall be deemed to be a continuing waiver in the future or a waiver of any subsequent default or a waiver of any other provision, condition or requirement hereof, nor shall any delay or omission of any party to exercise any right hereunder in any manner impair the exercise of any such right.
- 8.5 <u>Headings</u>. The headings herein are for convenience only, do not constitute a part of this Agreement and shall not be deemed to limit or affect any of the provisions hereof.

- 8.6 <u>Successors and Assigns</u>. This Agreement shall be binding upon and inure to the benefit of the parties and their successors and permitted assigns. The Company may not assign this Agreement or any rights or obligations hereunder without the prior written consent of the Purchaser. With the consent of the Company which will not be unreasonably withheld, the Purchaser may assign any or all of his rights under this Agreement to any Person to whom the Purchaser assigns or transfers any Securities, <u>provided</u>, that the Purchaser may assign any or all rights under this Agreement to an Affiliate of the Purchaser without the consent of the Company, and <u>provided</u>, <u>further</u>: (i) such transferor agrees in writing with the transferee or assignee to assign such rights, and a copy of such agreement is furnished to the Company after such assignment; (ii) the Company is furnished with written notice of the name and address of such transferee or assignee; (iii) following such transfer or assignment, the further disposition of such securities by the transferee or assignee is restricted under the Securities Act and applicable state securities laws, unless such disposition was made pursuant to an effective registration statement or an exemption under Rule 144 under the Securities Act; (iv) such transferee agrees in writing to be bound, with respect to the transferred Securities, by the provisions of the Transaction Documents that apply to the "Purchaser"; and (v) such transfer shall have been made in accordance with the applicable requirements of this Agreement and with all laws applicable thereto.
- 8.7 <u>No Third-Party Beneficiaries.</u> 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, except as otherwise set forth in <u>Section 6.7</u>.
- 8.8 <u>Governing Law; Jurisdiction</u>. This Agreement shall be governed by, and construed in accordance with, the internal laws of the State of Delaware without regard to the choice of law principles thereof. Each of the parties hereto irrevocably submits to the exclusive jurisdiction of the state and federal courts located in the State of Delaware for the purpose of any suit, action, proceeding or judgment relating to or arising out of this Agreement and the transactions contemplated hereby. Service of process in connection with any such suit, action or proceeding may be served on each party hereto anywhere in the world by the same methods as are specified for the giving of notices under this Agreement. Each of the parties hereto irrevocably consents to the jurisdiction of any such court in any such suit, action or proceeding and to the laying of venue in such court. Each party hereto irrevocably waives any objection to the laying of venue of any such suit, action or proceeding brought in such courts and irrevocably waives any claim that any such suit, action or proceeding brought in any such court has been brought in an inconvenient forum.
- 8.9 <u>WAIVER OF JURY TRIAL</u>. IN ANY ACTION, SUIT, OR PROCEEDING IN ANY JURISDICTION BROUGHT BY ANY PARTY AGAINST ANY OTHER PARTY, THE PARTIES EACH KNOWINGLY AND INTENTIONALLY, TO THE GREATEST EXTENT PERMITTED BY APPLICABLE LAW, HEREBY ABSOLUTELY, UNCONDITIONALLY, IRREVOCABLY AND EXPRESSLY WAIVES FOREVER TRIAL BY JURY.
- 8.10 Survival. The representations and warranties contained herein shall survive the Closing and the delivery of the Securities.
- 8.11 Execution. This Agreement may be executed in two or more counterparts, all of which when taken together shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to each other party, it being understood that the parties need not sign the same counterpart. In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original thereof.
- 8.12 <u>Severability</u>. If any term, provision, covenant or restriction of this Agreement is held by a court of competent jurisdiction to be invalid, illegal, void or unenforceable, the remainder of the terms, provisions, covenants and restrictions set forth herein shall remain in full force and effect and shall in no way be affected, impaired or invalidated, and the parties hereto shall use their commercially reasonable efforts to find and employ an alternative means to achieve the same or substantially the same result as that contemplated by such term, provision, covenant or restriction.

- 8.13 <u>Rescission and Withdrawal Right</u>. Notwithstanding anything to the contrary contained in (and without limiting any similar provisions of) any of the other Transaction Documents, whenever the Purchaser exercises a right, election, demand or option under a Transaction Document and the Company does not timely perform its related obligations within the periods therein provided, then the Purchaser may rescind or withdraw, in its sole discretion from time to time upon written notice to the Company, any relevant notice, demand or election in whole or in part without prejudice to its future actions and rights.
- 8.14 <u>Adjustments in Share Numbers and Prices</u>. In the event of any stock split, subdivision, dividend or distribution payable in shares of Common Stock (or other securities or rights convertible into, or entitling the holder thereof to receive directly or indirectly shares of Common Stock), combination or other similar recapitalization or event occurring after the date hereof, each reference in any Transaction Document to a number of shares or a price per share shall be deemed to be amended to appropriately account for such event.

[Remainder of Page Intentionally Left Blank; Signature Pages Follow]

IN WITNESS WHEREOF, the parties hereto have caused this Securities Purchase Agreement to be duly executed by their respective authorized signatories as of the date first indicated above.

PULSE BIOSCIENCES, INC.

By: <u>Uecker</u> Name: Title: /s/ Darrin R.

Darrin R. Uecker President & Chief Executive Offices

IN WITNESS WHEREOF, the parties hereto have caused this Securities Purchase Agreement to be duly executed by their respective authorized signatories as of the date first indicated above.

By: <u>/s/ Robert W. Duggan</u> Robert W. Duggan

EXHIBIT A SCHEDULE OF PURCHASERS

	Shares Purchased	Shares Purchase Price (Cancellation of Indebtedness)	Shares Purchase Price (Cash Consideration to be Paid at Closing)
Robert W. Duggan 611 South Fort Harrison Ave. Suite 306 Clearwater, FL 33756	3,048,780	\$41,629,041.10	\$8,370,958.90

EXHIBIT B

STOCK CERTIFICATE QUESTIONNAIRE

Pursuant to Section 2.1 of the Agreement, please provide us with the following information:

The exact name that the Securities are to be registered in (this is the name that will appear on the common stock certificate(s)):	
The relationship between the Purchaser of the Securities and the Registered Purchaser listed in response to the first item above (if applicable):	
The mailing address, telephone and telecopy number of the Registered Purchaser listed in response to the first item above:	
The Tax Identification Number (or, if an individual, the Social Security Number) of the Registered Purchaser listed in response to the first item above:	

EXHIBIT C

PULSE BIOSCIENCES, INC.

INVESTOR QUESTIONNAIRE

I. ACCREDITED INVESTOR STATUS

The undersigned (the "Investor") has represented to Pulse Biosciences, Inc. (the "Company"), that he, she, or it is an "accredited investor" as that term is defined in the Securities Act of 1933, as amended. Please indicate below the category or categories that so qualify you as an accredited investor. ALL INFORMATION IN RESPONSE TO THIS SECTION WILL BE KEPT STRICTLY CONFIDENTIAL.

Investor agrees to furnish any additional information the Company deems necessary in order to verify the information provided below:

Category I	The undersigned is an individual (not a partnership, corporation, etc.) whose individual net worth, or joint net worth with his or her spouse, presently exceeds \$1,000,000.
	<u>Explanation</u> . In calculating net worth, you may include equity in personal property and real estate, cash, short-term investments, stock and securities. Equity in personal property and real estate should be based on the fair market value of such property less debt secured by such property.
	The value of your primary residence must be excluded . The related amount of indebtedness secured by the primary residence up to its fair market value may also be excluded. However, indebtedness secured by the residence in excess of the value of the home should be considered a liability and deducted from net worth.
Category II	The undersigned is a corporation, partnership, business trust or a non-profit organization within the meaning of Section $501(c)(3)$ of the Internal Revenue Code of 1986, as amended, that was not formed for the specific purpose of acquiring the securities offered and that has total assets in excess of $$5,000,000$.
Category III	The undersigned is an individual (not a partnership, corporation, etc.) who reasonably expects an individual income in excess of \$200,000 in the current year and had an individual income in excess of \$200,000 in each of the last two years (including foreign income, tax exempt income and the full amount of capital gains and losses but excluding any income of the undersigned's spouse or other family members and any unrealized capital appreciation);
	Or
	The undersigned is an individual (not a partnership, corporation, etc.) who, together with his or her spouse, reasonably expects joint income in excess of \$300,000 for the current year and had joint income in excess of \$300,000 in each of the last two years (including foreign income, tax exempt income and the full amount of realized capital gains and losses).
	1

Category IV	The undersigned is a director or executive officer of the Company.
Category V	The undersigned is a bank, savings and loan association or credit union, insurance company, registered investment company, registered business development company, licensed small business investment company, or employee benefit plan within the meaning of Title 1 of ERISA whose plan fiduciary is either a bank, insurance company or registered investment advisor or whose total assets exceed \$5,000,000.
	Describe entity:
Category VI	The undersigned is a private business development company as defined in Section 202(a)(22) of the Investment Advisors Act of 1940.
Category VII	The undersigned is a trust with total assets in excess of \$5,000,000, not formed for the specific purpose of acquiring the securities offered, whose purchase is directed by a sophisticated person (a person who either alone or with his or her purchaser representative(s) has such knowledge and experience in financial and business matters that he or she is capable of evaluating the merits and risks of the prospective investment). A copy of the declaration of trust or trust agreement and a representation as to the sophistication of the person directing purchases for the trust is enclosed.
Category VIII	The undersigned is a self-directed employee benefit plan for which all persons making investment decisions are "accredited investors" within one or more of the categories described above.
Category IX	The undersigned is an entity in which all of the equity owners are "accredited investors" within one or more of the categories described above. If relying upon this category alone, each equity owner must complete a separate copy of this agreement.
	Describe entity:
Category X	The undersigned does not come within any of the Categories $I-IX$ set forth above.
	2

II. BASIC INVESTOR INFORMATION

Name of Investor/Investor Entity:

(EXACT NAME AS IT SHOULD APPEAR ON SECURITIES DOCUMENTS)

Contact Address of Investor/Investor Entity: Attn:	
Address:	
relying on the truth and accuracy of such informat the United States Securities Act of 1933, as amend	undersigned recognizes that the Company and its counsel are ion in reliance on the exemption contained in Subsection 4(2) of ded, and Regulation D promulgated thereunder. The undersigned anges in the foregoing information which may occur prior to the
	IF THE UNDERSIGNED IS AN ENTITY:
	(Name of Entity – Please Print)
	By:
	Name:
	Title:
	IF THE UNDERSIGNED IS AN INDIVIDUAL:
	(Name – Please Print)
	(Signature)

THIS SHALL NOT BE DEEMED AN OFFER TO SELL SECURITIES. NEITHER THE COMPANY NOR ANY SHAREHOLDER SHALL HAVE ANY OBLIGATION TO SELL OR PURCHASE SECURITIES UNTIL DEFINITIVE DOCUMENTATION OF SUCH SALE HAS BEEN EXECUTED AND DELIVERED BY THE PARTY AGAINST WHOM SUCH OBLIGATION IS SOUGHT TO BE ENFORCED.

EXHIBIT D

PULSE BIOSCIENCES, INC.

"BAD ACTOR" QUESTIONNAIRE

Pulse Biosciences, Inc. (the "*Company*") will use the responses to this questionnaire to determine whether the Company may be disqualified from relying upon the exemption in Rule 506 of Regulation D under the Securities Act of 1933, as amended. This questionnaire does not constitute an offer to sell or the solicitation of an offer to buy any securities of the Company.

Please notify the Company promptly of any change in the information provided in response to the questionnaire that may occur after submitting the questionnaire.

1. IDENTIFICATION

Legal name:				
Previous, assume aliases (if any):	d or fictitious nam	es or		
Address:				
Phone:			Fax:	
Email:			Website:	
Complete the fol	lowing if an entit	y:		
Jurisdiction of fo	rmation or incorpo	ration:		
Type of entity (e.	g., corporation, tru	st, partnership, <i>et</i>	c.):	
Contact person:				
			1	

2. QUESTIONNAIRE

- a. Criminal convictions. Has the undersigned been convicted, within the last ten years, of any felony or misdemeanor:
 - · in connection with the purchase or sale of any security;
 - involving the making of any false filing with the SEC; or
 - arising out of the conduct of the business of an underwriter, broker, dealer, municipal securities dealer, investment adviser or paid solicitor of purchasers of securities?

Yes	No	

- b. Court injunctions and restraining orders. Is the undersigned subject to any order, judgment or decree of any court of competent jurisdiction, entered within the last five years, that restrains or enjoins the undersigned from engaging or continuing to engage in any conduct or practice:
 - · in connection with the purchase or sale of any security;
 - · involving the making of any false filing with the SEC; or
 - · arising out of the conduct of the business of an underwriter, broker, dealer, municipal securities dealer, investment adviser or paid solicitor of purchasers of securities?

|--|

- c. Final orders of certain regulators. Is the undersigned subject to a final order of a state securities commission (or an agency or officer of a state performing like functions); a state authority that supervises or examines banks, savings associations, or credit unions; a state insurance commission (or an agency or officer of a state performing like functions); an appropriate federal banking agency; the U.S. Commodity Futures Trading Commission; or the National Credit Union Administration that:
 - bars the undersigned from:
 - O association with an entity regulated by such commission, authority, agency or officer;
 - O engaging in the business of securities, insurance or banking; or
 - O engaging in savings association or credit union activities; or
 - constitutes a final order based on a violation of any law or regulation that prohibits fraudulent, manipulative, or deceptive conduct entered within the last ten years?

 "Final order" means a written directive or declaratory statement issued by a federal or state account declaration.
 - "Final order" means a written directive or declaratory statement issued by a federal or state agency described above under applicable statutory authority that provides for notice and an opportunity for hearing, which constitutes a final disposition or action by that federal or state agency.

Yes	No	
	2	

	ie Secu	sciplinary or crities Exchan	ige Act of 1934 or		or (f) of the Investment Advisers Act of 1940 that:
	•	suspends or investment a		ersigned's regi	stration as a broker, dealer, municipal securities dealer of
		places limita	tions on the activi	ties, functions o	or operations of the undersigned; or
	•	bars the und penny stock		ng associated	with any entity or from participating in the offering of any
			Yes		No
					igned subject to any SEC order entered within the last five om committing or causing a violation or future violation of:
		Section 17(a Rule 10b-5 t	a)(1) of the Securit thereunder, Section	ies Act of 193 1 15(c)(1) of th	the federal securities laws, including without limitation 3, Section 10(b) of the Securities Exchange Act of 1934 and Securities Exchange Act of 1934 and Section 206(1) of the rule or regulation thereunder; or
	•	Section 5 of	the Securities Act	of 1933?	
			Yes		No
			i ioi ally act of t	minssion to ac	t constituting conduct inconsistent with just and equitable
		es of trade?	i for any act of t	Jillission to ac	ct constituting conduct inconsistent with just and equitable
pr 5. S 1 W	top ore	es of trade? ders and ord undersigned (Yes ers suspending the or was the undersi	e Reg. A exem	No nption. Has the undersigned filed (as a registrant or issuer), or an underwriter in, any registration statement or Regulation A
pr 5. St w of	top ore as the ffering	ders and ord undersigned estatement file	Yes Hers suspending the or was the undersiged with the SEC the	e Reg. A exen gned named as at, within the le emption, or is	No nption. Has the undersigned filed (as a registrant or issuer), or an underwriter in, any registration statement or Regulation A ast five years, was the subject of a refusal order, stop order, or the subject of an investigation or proceeding to determine
Si w of	top ore as the ffering	ders and ord undersigned estatement file	Yes Pers suspending the control or was the undersiged with the SEC the Regulation A ex	e Reg. A exen gned named as at, within the le emption, or is	nption. Has the undersigned filed (as a registrant or issuer), or an underwriter in, any registration statement or Regulation A ast five years, was the subject of a refusal order, stop order, or the subject of an investigation or proceeding to determine
g. St. w of or w	top ore as the as the affering der su hether	ders and ord undersigned statement file spending the a stop order of stal Service f tation order eninary injunc	Yes lers suspending the or was the undersiged with the SEC the Regulation A export suspension order. Yes false representation and the entered within the tion with respect to	ne Reg. A exement of the late	No nption. Has the undersigned filed (as a registrant or issuer), or an underwriter in, any registration statement or Regulation A ast five years, was the subject of a refusal order, stop order, or the subject of an investigation or proceeding to determine ned?
g. St. w of or w	top ore as the as the affering der su hether	ders and ord undersigned statement file spending the a stop order of stal Service f tation order eninary injunc	Yes lers suspending the or was the undersiged with the SEC the Regulation A export suspension order. Yes false representation and the entered within the tion with respect to	ne Reg. A exement of the late	No nption. Has the undersigned filed (as a registrant or issuer), or an underwriter in, any registration statement or Regulation A ast five years, was the subject of a refusal order, stop order, or the subject of an investigation or proceeding to determine und? No ne undersigned subject to a United States Postal Service false or is the undersigned subject to a temporary restraining order ged by the United States Postal Service to constitute a scheme

i.	Further information. If you answered "Yes" to any of the questions above, or if there is any other information that
	may be relevant (e.g., threatened, active or pending proceedings; matters of potential or uncertain applicability;
	etc.), please provide relevant descriptions and details or contact the person indicated in the introductory paragraphs
	to discuss.

PLEASE SIGN AND DATE THE QUESTIONNAIRE ON THE SIGNATURE PAGE

SIGNATURE

The information furnished in response to this questionnaire is true and correct, and the undersigned acknowledges that the Company and its counsel are relying on the truth and accuracy of such information to comply with applicable securities laws. The undersigned agrees to notify the Company promptly of any changes in such information.

	(Print name)
	(Signature)
	(Print name of signatory, if applicable)
	(Print title of signatory, if applicable)
	(Date)
5	

EXHIBIT E

PLAN OF DISTRIBUTION

We are registering the shares of common stock issued to the selling stockholders to permit the resale of these shares of common stock by the selling stockholders from time to time from after the date of this prospectus. We will not receive any of the proceeds from the sale by the selling stockholders of the shares of common stock. We will bear all fees and expenses incident to our obligation to register the shares of common stock.

Each selling stockholder may, from time to time, sell any or all of their shares of common stock covered hereby on The NASDAQ Capital Market or any other stock exchange, market or trading facility on which the shares are traded or in private transactions. These sales may be at fixed prices, at prevailing market prices at the time of the sale, at varying prices determined at the time of sale, or privately negotiated prices. A selling stockholder may use any one or more of the following methods when selling shares:

- ordinary brokerage transactions and transactions in which the broker-dealer solicits purchasers;
- block trades in which the broker-dealer will attempt to sell the shares as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- purchases by a broker-dealer as principal and resale by the broker-dealer for its account;
- an exchange distribution in accordance with the rules of the applicable exchange;
- privately negotiated transactions;
- settlement of short sales, to the extent permitted by law;
- in transactions through broker-dealers that agree with the selling stockholders to sell a specified number of such shares at a stipulated price per share;
- through the writing or settlement of options or other hedging transactions, whether through an options exchange or otherwise:
- a combination of any such methods of sale: or

• any other method permitted pursuant to applicable law.

The selling stockholders may also sell the shares of common stock under Rule 144 under the Securities Act, if available, rather than under this prospectus.

Broker-dealers engaged by the selling stockholders may arrange for other brokers-dealers to participate in sales. Brokerdealers may receive commissions or discounts from the selling stockholders (or, if any broker-dealer acts as agent for the purchaser of shares, from the purchaser) in amounts to be negotiated, but, except as set forth in a supplement to this prospectus, in the case of an agency transaction not in excess of a customary brokerage commission in compliance with FINRA Rule 2440; and in the case of a principal transaction a markup or markdown in compliance with FINRA IM-2440-1.

In connection with the sale of the shares of common stock or interests therein, the selling stockholders may enter into hedging transactions with broker-dealers or other financial institutions, which may in turn engage in short sales of the shares of common stock in the course of hedging the positions they assume. The selling stockholders may also sell the shares of common stock short and deliver these securities to close out their short positions or to return borrowed shares in connection with such short sales, or loan or pledge the shares of common stock to broker-dealers that in turn may sell these securities. The selling stockholders may also enter into option or other transactions with broker-dealers or other financial institutions or create one or more derivative securities which require the delivery to such broker-dealer or other financial institution of shares of common stock offered by this prospectus, which shares such broker-dealer or other financial institution may resell pursuant to this prospectus (as supplemented or amended to reflect such transaction).

The selling stockholders and any broker-dealers or agents that are involved in selling the shares of common stock may be deemed to be "underwriters" within the meaning of the Securities Act in connection with such sales. In such event, any commissions received by such selling stockholders, broker-dealers or agents and any profit on the resale of the shares purchased by them may be deemed to be underwriting commissions or discounts under the Securities Act. Selling stockholders who are "underwriters" within the meaning of Section 2(11) of the Securities Act will be subject to the prospectus delivery requirements of the Securities Act and may be subject to certain statutory liabilities of, including but not limited to, Sections 11, 12 and 17 of the Securities Act and Rule 10b-5 under the Exchange Act. Each selling stockholder has informed us that it is not a registered broker-dealer or an affiliate of a registered broker-dealer. In no event shall any broker-dealer receive fees, commissions and markups which, in the aggregate, would exceed eight percent (8%).

We are required to pay certain fees and expenses incurred by us incident to the registration of the shares. We have agreed to indemnify the selling stockholders against certain losses, claims, damages and liabilities, including liabilities under the Securities Act, and the selling stockholders may be entitled to contribution. We may be indemnified by the selling stockholders against certain losses, claims, damages and liabilities, including liabilities under the Securities Act that may arise from any written information furnished to us by the selling stockholders specifically for use in this prospectus, or we may be entitled to contribution.

The selling stockholders will be subject to the prospectus delivery requirements of the Securities Act including Rule 172 thereunder unless an exemption therefrom is available.

We agreed to cause the registration statement of which this prospectus is a part to remain effective until the date on which all of the shares registered hereby are either sold pursuant to the registration statement or sold or available for resale without restriction under Rule 144 under the Securities Act. The shares of common stock will be sold only through registered or licensed brokers or dealers if required under applicable state securities laws. In addition, in certain states, the shares of common stock covered hereby may not be sold unless they have been registered or qualified for sale in the applicable state or an exemption from the registration or qualification requirement is available and is complied with.

Under applicable rules and regulations under the Exchange Act, any person engaged in the distribution of the shares of common stock may not simultaneously engage in market making activities with respect to the shares of common stock for the applicable restricted period, as defined in Regulation M, prior to the commencement of the distribution. In addition, the selling stockholders will be subject to applicable provisions of the Exchange Act and the rules and regulations thereunder, including Regulation M, which may limit the timing of purchases and sales of shares of common stock by the selling stockholders or any other person. We will make copies of this prospectus available to the selling stockholders and have informed them of the need to deliver a copy of this prospectus at or prior to the time of the sale (including by compliance with Rule 172 under the Securities Act).

There can be no assurance that any selling stockholder will sell any or all of the shares of common stock we registered on behalf of the selling stockholders pursuant to the registration statement of which this prospectus forms a part.

Once sold under the registration statement of which this prospectus forms a part, the shares of common stock will be freely tradable in the hands of persons other than our affiliates.

Pulse Biosciences Announces \$50 Million Private Placement

HAYWARD, Calif. [Business Wire]— July 1, 2021. Pulse Biosciences, Inc. (Nasdaq: PLSE), a novel bioelectric medicine company commercializing the CellFX® System powered by Nano-Pulse Stimulation™ (NPS™) technology, today announced that it has entered into a stock purchase agreement with Robert W. Duggan, an experienced life sciences executive and the Company's Board Chairman, for the purchase of 3,048,780 shares of the Company's common stock at a price of \$16.40 per share, the last reported sale price of the Company's common stock on June 30, 2021, the immediately preceding trading day. All indebtedness owed by the Company to Mr. Duggan pursuant to the loan agreement between Mr. Duggan and the Company dated as of March 11, 2021, including the principal balance of \$41.0 million and accrued and unpaid interest of \$0.6 million, will be paid through the cancellation and extinguishment of such indebtedness and the issuance of the common stock shares in the private placement. As part of the private placement, Mr. Duggan will invest an additional \$8.4 million as new capital.

"This capital strengthens our balance sheet and enables greater flexibility to drive our top business priorities, the CellFX System Controlled Launch Program and the ongoing product development and initiatives to expand the clinical applications for NPS technology," said Darrin Uecker, President and CEO of Pulse Biosciences. "We appreciate the continued support and leadership from the Chairman of our Board of Directors. The entire team at Pulse Biosciences is excited and committed to deliver the clinically differentiated benefits of Nano-Pulse Stimulation technology to as many patients as possible, starting in aesthetic dermatology."

Mr. Duggan, who currently owns approximately 46% of the Company's outstanding common stock, will become the beneficial owner of approximately 51% of the Company's outstanding common stock after giving effect to the private placement. Accordingly, after the closing of the private placement, the Company will be considered a "controlled" company under applicable Nasdaq Stock Market rules.

No warrants will be provided, or other discounts given, to Mr. Duggan in the private placement, and the private placement is being facilitated directly by the Company. As such, no investment banking or placement fees are being incurred by the Company. The private placement is expected to close on or about July 7, 2021, subject to the satisfaction of customary preclosing conditions.

This announcement is neither an offer to sell nor a solicitation to buy any securities, nor shall there be any offer, solicitation or sale of any securities in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction.

The shares of common stock being issued in the private placement have not been registered under the Securities Act of 1933, as amended (the "Act"), or any state securities laws, and unless so registered, may not be offered or sold in the United States except pursuant to an exemption from the registration requirements of the Act and applicable state laws.

About Pulse Biosciences®

Pulse Biosciences is a novel bioelectric medicine company committed to health innovation that has the potential to improve the quality of life for patients. The Company's proprietary Nano-Pulse Stimulation technology delivers nano-second pulses of electrical energy to non-thermally clear cells while sparing adjacent non-cellular tissue. The CellFX® System is the first commercial product to harness the distinctive advantages of NPS technology to treat a variety of applications for which an optimal solution remains

unfulfilled. The initial commercial use of the CellFX System is to address a range of dermatologic conditions that share high demand among patients and practitioners for improved dermatologic outcomes. Designed as a multi-application platform, the CellFX System offers customer value with a utilization-based revenue model. Visit pulsebiosciences.com to learn more.

To stay informed about the CellFX System, please visit CellFX.com and sign-up for updates.

Pulse Biosciences, CellFX, Nano-Pulse Stimulation, NPS and the stylized logos are among the trademarks and/or registered trademarks of Pulse Biosciences, Inc. in the United States and other countries.

Forward-Looking Statements

All statements in this press release that are not historical are forward-looking statements, including, among other things, statements relating to the Company's use of proceeds from the private placement and expectation that the private placement will successfully close and that additional investment capital will give the Company greater flexibility to drive its top business priorities. Words such as "may," "will," "could," "would," "should," "anticipate," "predict," "potential," "continue," "expects," "intends," "plans," "projects," "believes," "estimates," and other similar or related expressions are used to identify these forward-looking statements, although not all forward-looking statements contain these words. You should not place undue reliance on forward-looking statements because they involve known and unknown risks, uncertainties, and assumptions that are difficult or impossible to predict and, in some cases, beyond Pulse Biosciences' control. Actual results may differ materially from those in the forward-looking statements as a result of a number of factors, including those described in Pulse Biosciences' filings with the Securities and Exchange Commission. Pulse Biosciences undertakes no obligation to revise or update information in this press release to reflect events or circumstances in the future, even if new information becomes available.

Contacts Investors: Pulse Biosciences Sandra Gardiner, EVP and CFO 510.241.1077 IR@pulsebiosciences.com or Gilmartin Group Philip Trip Taylor

Philip Trip Taylor 415.937.5406 philip@gilmartinir.com

Media:
Tosk Communications
Nadine D. Tosk
504.453.8344
nadinepr@gmail.com or
press@pulsebiosciences.com