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 and Exchange Act of 1934

Date of Report (Date of earliest event reported): May 1, 2023

PRESSURE BIOSCIENCES, INC.

(Exact name of Registrant as specified in its charter)

Massachusetts

(State or other jurisdiction of incorporation)

001-38185 (Commission File Number) 04-2652826

(IRS Employer Identification No.)

<u>14 Norfolk Avenue</u>

<u>South Easton, MA 02375</u> (Address of principal executive offices, including zip code)

(508) 230-1828

(Registrant's telephone number, including area code)

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

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

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

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

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

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

Title of each class	Trading Symbol(s)	Name of each exchange on which registered	
N/A	N/A	N/A	

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2).

Emerging growth company \Box

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

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

On May 1, 2023, Pressure BioSciences, Inc. (the "Company") filed Articles of Amendment to Restated Articles of Organization (the "Amendment") with the Secretary of the Commonwealth of Massachusetts to designate 1,000 shares of its Preferred Stock as Series BB Convertible Preferred Stock, par value \$0.01 per share (the "Series BB Preferred Stock") and 2,000 shares of Preferred Stock as Series CC Convertible Preferred Stock, par value \$0.01 per share (the "Series CC Preferred Stock"). Each of the Certificate of Designation of Series BB Convertible Preferred Stock (the "Series BB COD") and Certificate of Designation of Series CC Convertible Preferred Stock (the "Series CC COD") filed with the Amendment set forth the terms and provisions of the Series BB Preferred Stock and Series CC Preferred Stock, respectively.

Series BB Preferred Stock

Rank. The Series BB Preferred Stock ranks prior to the Company's common stock, par value \$0.01 per share (the "Common Stock"), and subordinate to the Series AA and Series CC Preferred Stock, and to all other classes of classes and series of equity securities of the Company, which by its terms does not rank on a parity with or senior to the Series BB Preferred, and all indebtedness of the Company.

Dividends. The holders of shares of the Series BB Preferred Stock are not entitled to receive dividends.

Voting Rights. The Series BB Preferred Stock has all of the same voting rights as the Common Stock. Each share of Series BB Preferred Stock ... The holders of Series BB Preferred Stock shall have the right to vote along with the holders of Common Stock in an amount equal to 10,000 votes for each share of Series BB Preferred Stock held.

Voluntary Conversion. The holders of Series BB Preferred Stock have the right to convert its Series BB Preferred Stock into Common Stock at a ratio of 10,000 shares of Common Stock for each share of Series B Preferred Stock held, subject to adjustment as set forth in Section 4(e) of the Series BB COD.

Company Forced Conversion. The Company has the right to cause the conversion of all shares of Series BB Preferred Stock into Common Stock ("Forced Conversion"). Following the effectiveness of a registration statement permitting the resale of the Conversion Shares held by holders of the Series BB Preferred Stock, the

Company may effectuate a Forced Conversion if either of the following conditions are satisfied: (i) the VWAP of the Common Stock shall equal or exceed 300% of \$2.50 (with such dollar figure to be appropriately adjusted for any stock dividend, stock split, stock combination or other similar transaction that affects the share price of the Common Stock) for either 10 consecutive trading days, or 15 of 25 consecutive trading days immediately preceding the date of the Forced Conversion Notice; or (ii) listing of the Common Stock on any national securities exchange (NYSE, NYSE American or Nasdaq). The Company shall not have an obligation to register the Conversion Shares of the shares of Series BB Preferred Stock that are issued pursuant to any exchange of previously issued securities.

Conversion Restriction. At no time may a holder of shares of Series BB Preferred Stock convert shares of the Series BB Preferred Stock if the number of shares of Common Stock to be issued pursuant to such conversion would exceed, when aggregated with all other shares of Common Stock owned by such holder at such time, the number of shares of Common Stock which would result in such holder beneficially owning (as determined in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended, and the rules thereunder) in excess of 4.99% of all of the Common Stock outstanding at such time (the "Conversion Restriction"); provided, however, that a holder may waive the Conversion Restriction by providing the Company with sixty-one (61) days' notice that such holder is waiving the Conversion Restriction.

Capitalized terms used but not defined in the foregoing description of the Series BB Preferred Stock shall have the meanings as set forth in the Series BB COD. The foregoing description of the Series BB Preferred Stock does not purport to be complete and is qualified in its entirety by reference to the Series BB COD, which is filed as Exhibit 3.2 to this Current Report on Form 8-K (this "Current Report").

Series CC Preferred Stock

Rank. The Series CC Preferred Stock ranks prior to the Common Stock, pari passu to the Series AA Preferred Stock, and prior to all other classes and series of equity securities of the Company which by its terms does not rank on a parity with or senior to the Series CC Preferred Stock (the "Junior Stock"). The Series CC Preferred Stock is subordinate to and ranks junior to all indebtedness of the Company.

Quarterly Dividends. The holders of shares of the Series CC Preferred Stock are entitled to receive, out of funds legally available therefor, dividends at an annual rate equal to 8% of the Liquidation Preference Amount (as defined below), calculated on the basis of a 360-day year, consisting of twelve 30-day months, and shall accrue on a daily basis from April 24, 2023. Accrued and unpaid dividends shall compound on a quarterly basis, and shall be, except as set forth in Section 2(b) of the Series CC COD, payable in cash. The first such dividend payment shall be due and payable on April 30, 2023, with subsequent dividend payments due and payable on June 30, September 30, and December 31, 2023. Each year thereafter, dividend payments shall be due and payable on March 31, June 30, September 30, and December 31.

Junior Stock Dividends. The Company shall not declare or pay any cash dividends on or make any other distributions with respect to or redeem, purchase, or otherwise acquire for consideration, any shares of Junior Stock unless and until all accrued and unpaid dividends on the Series CC Preferred Stock have been paid in full, subject to restrictions as set forth in Section 3(a) of the Series CC COD.

Class Voting Rights. So long as more than ten percent (10%) of the Series CC Preferred Stock remain outstanding, the Company shall not, and shall not permit any subsidiary to, without the affirmative vote or consent of the holders of at least 75% of the shares of the Series CC Preferred Stock outstanding at the time, given in person or by proxy, either in writing or at a meeting, in which the holders of the Series CC Preferred Stock vote separately as a class: (i) authorize, create, issue or increase the authorized or issued amount of any class or series of stock, including but not limited to the issuance of any more shares of previously authorized Preferred Stock, ranking prior to the Series CC Preferred Stock, with respect to the distribution of assets on liquidation, dissolution or winding up; (ii) amend, alter or repeal the provisions of the Series CC Preferred Stock, whether by merger, consolidation or otherwise, so as to adversely affect any right, preference, privilege or voting power of the Series CC Preferred Stock; (iii) repurchase, redeem or pay dividends on (whether in cash, in kind, or otherwise), shares of Junior Stock; (iv) amend the Articles of Incorporation or By-Laws of the Company so as to affect materially and adversely any right, preference, privilege or voting power of the Series CC Preferred Stock or parity stock; (vi) reclassify the Company's outstanding securities; or (vii) effect a transaction with one or more persons or entities whereby such other persons or entities will own more than the 50% of the outstanding shares of Common Stock following such transaction.

General Voting Rights. Except with respect to transactions upon which the Series CC Preferred Stock shall be entitled to vote separately as a class as set forth in "Class Voting Rights" above and except as otherwise required by Massachusetts law, the Series CC Preferred Stock shall have no voting rights. The Common Stock into which the Series CC Preferred Stock is convertible shall, upon issuance, have all of the same voting rights as the Common Stock.

Liquidation Preference. In the event of the liquidation, dissolution or winding up of the affairs of the Company, whether voluntary or involuntary, the holders of shares of the Series CC Preferred Stock then outstanding shall be entitled to receive, out of the assets of the Company whether such assets are capital or surplus of any nature, an amount equal to \$25,000.00 per share (the "Liquidation Preference Amount") of the Series CC Preferred Stock, on a pro rata and pari passu basis with any parity stock (the "Pari Passu Preferred Stock"), together with all accrued but unpaid dividends, before any payment shall be made or any assets distributed to the holders of the Common Stock or any other Junior Stock. If the assets of the Company are not sufficient to pay in full the Liquidation Preference Amount payable to the holders of outstanding shares of the Series CC Preferred Stock, then all of said assets will be distributed among the holders of the Series CC Preferred Stock, the Pari Passu Preferred Stock and the other classes of stock on a parity with the Series CC Preferred Stock, if any, ratably in accordance with the respective amounts that would be payable on such shares if all amounts payable thereon were paid in full. The liquidation payment with respect to each outstanding fractional share of Series CC Preferred Stock shall be equal to a ratably proportionate amount of the liquidation payment with respect to each outstanding fractional share of Series CC Preferred Stock is and property (valued at its fair market value as determined by an independent appraiser reasonably acceptable to the holders of a majority of the Series CC Preferred Stock has been paid in cash the full Liquidation Preference Amount to which each holder is entitled as provided herein. After payment of the full Liquidation Preference Amount to which each holder is entitled as provided herein. After payment of the full Liquidation Preference Amount to which each holder is entitled as provided herein. After payment of the full Liquidation P

Voluntary Conversion. The holders of Series CC Preferred Stock have the right to convert its Series CC Preferred Stock into a number of fully paid and nonassessable shares of Common Stock (the "Conversion Shares") equal to the quotient of (i) the Liquidation Preference Amount of the shares of Series CC Preferred Stock being converted thereon divided by (ii) the Conversion Price then in effect as of the date of the delivery by such holder of its notice of election to convert. The "Conversion Price" shall mean \$2.50 per share, subject to adjustment under Section 5(e) of the Series CC COD.

Company Forced Conversion. The Company has the right to cause the conversion of all shares of Series CC Preferred Stock into Common Stock ("Forced Conversion"). Following the effectiveness of a registration statement permitting the resale of the Conversion Shares held by holders of the Series CC Preferred Stock the Company may effectuate a Forced Conversion if either of the following conditions are satisfied as of the Forced Conversion Effective Date: (i) the VWAP of the Common Stock shall equal or exceed 300% of the Conversion Price for either 10 consecutive trading days, or 15 of 25 consecutive trading days immediately preceding the date of the Forced Conversion Notice; or (ii) listing of the Common Stock on any national securities exchange (NYSE, NYSE American or Nasdaq). The Company shall not have an obligation to register the Conversion Shares of the shares of Series CC Preferred Stock that are issued pursuant to any exchange of previously issued securities.

Conversion Restriction. At no time may a holder of shares of Series CC Preferred Stock convert shares of the Series CC Preferred Stock if the number of shares of Common Stock to be issued pursuant to such conversion would exceed, when aggregated with all other shares of Common Stock owned by such holder at such time, the number of shares of Common Stock which would result in such holder beneficially owning (as determined in accordance with Section 13(d) of the Securities Exchange Act of

1934, as amended, and the rules thereunder) in excess of 4.99% of all of the Common Stock outstanding at such time (the "Conversion Restriction"); provided, however, that a holder may waive the Conversion Restriction by providing the Company with sixty-one (61) days' notice that such holder is waiving the Conversion Restriction.

Additional Covenants. For as long as there has not been a Forced Conversion, the Company shall not: (i) issue any variable priced equity or variable priced equity linked securities; or (ii) issue any additional shares of preferred or convertible debt that rank in terms of liquidation preference or any other priority senior to the Series CC Preferred Stock, without prior written permission of holder of 75% of the then outstanding shares of Series CC Preferred Stock. Upon listing of the Common Stock on any national securities exchange (NYSE, NYSE American or Nasdaq), the Company will not issue any Common Stock or Common Stock equivalents at a price below the initial listing price on any such exchange for a period of 12 months from the date of listing.

Capitalized terms used but not defined in the foregoing description of the Series CC Preferred Stock shall have the meanings as set forth in the Series CC COD. The foregoing description of the Series CC Preferred Stock does not purport to be complete and is qualified in its entirety by reference to the Series CC COD, which is filed as Exhibit 3.3 to this Current Report.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit	
Number	Exhibit Description
3.1	Articles of Amendment, filed May 1, 2023.
3.2	Certificate of Designation of Series BB Convertible Preferred Stock, filed May 1, 2023.
3.3	Certificate of Designation of Series CC Convertible Preferred Stock, filed May 1, 2023.
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURE

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

PRESSURE BIOSCIENCES, INC.

Date: May 5, 2023

By: /s/ Richard T. Schumacher

Richard T. Schumacher President and Chief Executive Officer

Exhibit 3.1

MA SOC Filing Number: 202396075550 May 01 2023 09:26AM HP Fax

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C The	Commonwealth of Massachusetts William Francis Galvin	1
	Secretary of the Commonwealth	1 1
	One Ashburton Place, Boston, Massachusetts 02108-1512	1
FORM MUST BE TYPE	references of remembers Porch wost	BETY
	(General Laws Chapter 156D, Section 10.06; 950 CMR 113.34)	
(1) Exact name of corporation	on: Pressure BioSciences, Inc.	ì
(2) Registered office address	14 Norfolk Avenue, South Easton, Massachusetts 02375	:
	(number, street, city or town, state, zip code)	
(3) These articles of amenda	nent affect article(s): Article III and IV	
	(specify the number(s) of article(s) being amended (I-VI))	:
(4) Date adopted: March 1	7. 2023	
	(month, day, year)	
(5) Approved by:		
(check appropriate box)		
the incorporators.		:
	ors without shareholder approval and shareholder approval was not required.	
ine board of directs	ors and the shareholders in the manner required by law and the articles of organization.	:
for implementing the excitat	and the text of the amendment. Unless contained in the text of the amendment, state the age, reclassification or cancellation of issued shares.	provisio
Article III is being amend Preferred Stock and 2,00	ed to designate 1,000 shares of Preferred Stock as Series BB Convertible 00 shares of Preferred Stock as Series CC Convertible Preferred Stock.	
Article IV Is being amend	ed to include the attached Certificate of Designation of Preference,	1
rights and Limitations of	Series BB Convertible Preferred Stock and the attached Certificate of Designation of Preference, imitations of Series CC Convertible Preferred Stock.	ation of

P.C.

To change the number of shares and the par value, * if any, of any type, or to designate a class or series, of stock, or change a designation of class or series of stock, which the corporation is authorized to issue, complete the following:

Total authorized prior to amendment:

WITHOUT PAR VALUE		WITH PAR VALUE		
TYPE	NUMBER OF SHARES	TYPE	NUMBER OF SHARES	PAR VALUE
See attached				INK WILDE

Total authorized after amendment:

WITHOUT PAR VALUE		WITH PAR VALUE		
TYPE	NUMBER OF SHARES	TYPE	NUMBER OF SHARES	PAR VALUE
See attached				mil ville

(7) The amendment shall be effective at the time and on the date approved by the Division, unless a later effective date not more than 90 days from the date and time of filing is specified:

*G.L. Chapter 156D eliminates the concept of par value, however a corporation may specify par value in Article III. See G.L. Chapter 156D, Section 6.21, and the comments relative thereto.

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To change the number of shares and the par value, • if any, of any type, or to designate a class or series, of stock, or change a designation of class or series of stock, which the corporation is authorized to issue, complete the following:

Total authorized prior to amendment:

	WITHOUT PAR VALUE		WITH PAR VALUE	
TYPE	NUMBER OF SHARE	TYPE	NUMBER OF SHARE	PAR VALUE
		Common	100,000,000	\$0.01
		Preferred	16,065	\$0.01
		Series A Convertible Preferred	313,960	\$0.01
		Series B Convertible Preferred	279,256	\$0.01
		Series C Convertible Preferred	88,098	\$0.01
		Series D Convertible Preferred	850	\$0.01
		Series E Convertible Preferred	500	\$0.01
		Series G Convertible Preferred	240,000	\$0.01
		Series H Convertible Prefeered	10,000	\$0.01
		Series H2 Convertible Preferred	21	\$0.01
		Series J Convertible Preferred	6,250	\$0.01
		Series K Convertible Prefferred	15,000	\$0.01
		Series AA Convertible Preferred	10,000	\$0.01
	r amendment:	Series A Junior Participating Preferred	20,000	\$0.01

	WITHOUT PAR VALUE	1	WITHPAR VALUE		
TYPE	NUMBER OF SHARE	TYPE	NUMBER OF SHARE	PAR VALUE	
		Common	100,000,000	\$0.01	
		Preferred	13,065	\$0.01	
		Series A Convertible Preferred	313,960	\$0.01	
_		Series B Convertible Preferred	279,256	\$0.01	
		Series C Convertible Preferred	88,098	\$0.01	
		Series D Convertible Preferred	850	\$0.01	
		Series E Convertible Preferred	500	\$0.01	
		Series G Convertible Preferred	240,000	\$0.01	
		Series H Convertible Prefeered	10,000	\$0.01	
		Series H2 Convertible Preferred	21	\$0.01	
		Series J Convertible Preferred	6,250	\$0.01	
		Series K Convertible Prefferred	15,000	\$0.01	
		Series AA Convertible Preferred	10,000	\$0.01	
		Series BB Convertible Preferred	1,000	\$0.01	
		Series CC Convertible Preferred	2,000	\$0.01	
		Series A Junior Participating Preferred	20,000	\$0.01	

Signed by:

Chairman of the board of directors,

President,

Other officer,

□ Court-appointed fiduciary,

on this 1st

day of May

(signature of authorized individual)

MA SOC Filing Number: 202396075550 Date: 5/1/2023 10:42:00 AM

THE COMMONWEALTH OF MASSACHUSETTS

I hereby certify that, upon examination of this document, duly submitted to me, it appears that the provisions of the General Laws relative to corporations have been complied with, and I hereby approve said articles; and the filing fee having been paid, said articles are deemed to have been filed with me on:

May 01, 2023 10:42 AM

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WILLIAM FRANCIS GALVIN

Secretary of the Commonwealth

CERTIFICATE OF DESIGNATION OF SERIES BB CONVERTIBLE PREFERRED STOCK OF PRESSURE BIOSCIENCES, INC.

(PURSUANT TO SECTION 6.02 OF THE MASSACHUSETTS BUSINESS CORPORATION ACT, CHAPTER 156D OF THE MASSACHUSETTS GENERAL LAWS)

1. Series BB Preferred Stock Designation and Rank.

(a) Designation. The designation of such series of the Preferred Stock shall be the Series BB Convertible Preferred Stock, par value \$0.01 per share (the "Series BB Preferred Stock"). The maximum number of shares of Series BB Preferred Stock shall be One Thousand (1,000) shares.

(b) Rank. The Series BB Preferred Stock shall rank prior to the common stock, par value \$0.01 per share (the "Common Stock") of Pressure BioSciences, Inc. (the "Company"), and subordinate to the Series AA and Series CC Preferred Stock, and to all other classes and series of equity securities of the Company which by its terms does not rank on a parity with or senior to the Series BB Preferred Stock ("Junior Stock"). The Series BB Preferred Stock shall be subordinate to and rank junior to all indebtedness of the Company now or hereafter outstanding.

2. Dividends.

(a) Dividends. The holders of shares of the Series BB Preferred Stock shall not be entitled to receive dividends.

3. Voting Rights.

(a) <u>General Voting Rights.</u> The Series BB Preferred Stock shall have, upon issuance, all of the same voting rights as other issued and outstanding Common Stock of the Company. Each share of Series BB Preferred Stock shall vote based upon the number of Conversion Shares to which they are entitled. The Common Stock into which the Series BB Preferred Stock is convertible shall, upon issuance, have all of the same voting rights as other issued and outstanding Common Stock of the Company.

4. Conversion. The holder of Series BB Preferred Stock shall have the following conversion rights (the "Conversion Rights"):

(a) <u>Right to Convert</u>. At any time on or after the Issuance Date, the holder of any such shares of Series BB Preferred Stock may, at such holder's option, subject to the limitations set forth in Section 6 herein, elect to convert (a "Voluntary Conversion") all or any portion of the shares of Series BB Preferred Stock held by such person into a number of fully paid and nonassessable shares of Common Stock (the "Conversion Shares") in accordance with the Conversion Ratio (as defined in Section 4(d)). The Company shall keep written records of the conversion of the shares of Series BB Preferred Stock upon complete conversion of the Series BB Preferred Stock.

(b) Mechanics of Conversion. The Voluntary Conversion of Series BB Preferred Stock shall be conducted in the following manner:

(i) <u>Holder's Delivery Requirements</u> To convert Series BB Preferred Stock into full shares of Common Stock on any date (the "Voluntary Conversion Date"), the holder thereof shall (A) transmit by facsimile (or otherwise deliver), for receipt on or prior to 5:00 p.m., New York time on such date, a copy of a fully executed notice of conversion in the form attached hereto as <u>Exhibit I</u> (the "Conversion Notice"), to the Company, and (B) with respect to the final conversion of shares of Series BB Preferred Stock held by any holder, such holder shall surrender to a common carrier for delivery to the Company as soon as practicable following such Conversion Date but in no event later than five (5) business days after such date the original certificates representing the shares of Series BB Preferred Stock being converted (or an indemnification undertaking with respect to such shares in the case of their loss, theft or destruction) (the "Preferred Stock Certificates").

(ii) <u>Company's Response</u>. Within ten (10) business days following the Conversion Notice delivery date (the "Registered Share Delivery Date"), the Company shall transmit the shares of Common Stock to the holder by crediting the account of the holder's prime broker with The Depository Trust Company through its Deposit or Withdrawal at Custodian system ("DWAC") if the Company is then a participant in such system and there is an effective registration statement permitting the issuance of the shares to or resale of the shares by the holder. Within ten (10) business days following the Conversion Notice delivery date (the "144 Share Delivery Date"), the Company shall transmit the shares of Common Stock to the holder by crediting the account of the holder's prime broker with The Depository Trust Company through the DWAC system if the Company is then a participant in such system and the shares are eligible for resale by the holders without volume or manner-of-sale limitations pursuant to Rule 144, and otherwise by physical delivery to the holder. In case of conversion under this Section 4 of only a part of the shares of Series BB Preferred Stock which have not been converted, upon receipt of the original certificate or certificates representing shares of Series BB Preferred Stock which have not been converted, upon shares of Series BB Preferred Stock that have been converted are surrendered to the Company and a certificate or certificates representing shares of Series BB Preferred Stock have been converted have been issued and delivered, the certificate or certificates representing the shares of Series BB Preferred Stock have been converted have been issued and delivered, the certificate or certificates representing the shares of Series BB Preferred Stock have been converted have been issued and delivered, the certificate or certificates representing the shares of Series BB Preferred Stock have been converted. The Company shall pay all documentary, stamp, or similar issue or transfer tax due on the issue of shares of C

(iii) <u>Dispute Resolution</u>. In the case of a dispute as to the arithmetic calculation of the number of shares of Common Stock to be issued upon conversion, the Company shall promptly issue to the holder the number of shares of Common Stock that is not disputed and shall submit the arithmetic calculations to the holder via facsimile as soon as possible, but in no event later than three (3) business days after receipt of such holder's Conversion Notice. If such holder and the Company are unable to agree upon the arithmetic calculation of the number of shares of Common Stock to be issued upon such conversion within three (3) business day of such disputed arithmetic calculation being submitted to the holder, then the Company shall within three (3) business day submit via facsimile the disputed arithmetic calculation of the number of shares of Common Stock to be issued upon such conversion within three (3) business day of such disputed arithmetic calculation being submitted to the holder, then the Company shall within three (3) business day submit via facsimile the disputed arithmetic calculation of the number of shares of Common Stock to be issued upon such conversion within three (3) business day submit via facsimile the disputed arithmetic calculations and notify the Company and the holder of the results no later than seventy-two (72) hours from the time it receives the disputed calculations. Such accountant's calculation shall be biding upon all parties absent manifest error. The reasonable expenses of such accountant in making such determination shall be paid by the Company, in the event the Company's calculation was correct, or by the holder, in the event the Company's calculation was correct. The period of time in which the Company is required to effect conversions under this Certificate of Designation shall be tolled with respect to the subject conversion pending resolution of any dispute by the Company made in good faith and in accordance with this Section 4(b)(iii).

(iv) <u>Record Holder</u>. The person or persons entitled to receive the shares of Common Stock issuable upon a conversion of the Series BB Preferred Stock shall be treated for all purposes as the record holder or holders of such shares of Common Stock on the Conversion Date.

(v) <u>Company's Failure to Timely Convert</u>. If within ten (10) business days of the Company's receipt of the Conversion Notice (the "Share Delivery Period") the Company shall fail to issue and deliver to a holder the undisputed number of shares of Common Stock to which such holder is entitled upon such holder's conversion of the Series BB Preferred Stock (a "Conversion Failure"), in addition to all other available remedies which such holder may pursue, the Company shall pay additional damages to such holder on each business day after such tenth (10th) business day that such conversion is not timely effected, then such failed delivery of stock shall bear a penalty of 2% per month (prorated for partial months) of the total value of the VWAP of the shares until such payments are made. "VWAP" means, for any security as of any date, the dollar volume-weighted average price for such security on the principal market or exchange during the period beginning at 9:30:01 a.m., New York time, and ending at 4:00:00 p.m., New York time, as reported by Bloomberg through its "Volume at Price" function or, if the foregoing does not apply, the dollar volume-weighted average price of such security in the over-the-counter market on the electronic bulletin board for such security during the period beginning at 9:30:01 a.m., New York time, and ending at 4:00:00 p.m., New York time, as reported by Bloomberg, or, if no dollar volume-weighted average price is reported for such security by Bloomberg for such hours, the average of the highest closing bid price and the lowest closing ask price of any of the market makers for such security as reported in the "pink sheets" by OTC Markets Group Inc. (formerly Pink Sheets LLC). If VWAP cannot be calculated for such security on such date on any of the foregoing bases, the VWAP of such security on such date shall be the fair market value as mutually determined by the Company and the holder. If the Company and the holder are unable to agree upon the fair market value of such security, then such

3

(c) <u>Company Forced Conversion</u>. The Company shall have the right, subject to satisfaction of the conditions in this Section 4(c), to cause the conversion of all shares of Series BB Preferred Stock into Common Stock ("Forced Conversion"). The Company shall deliver prior written notice to the Holder at least ten (10) business days ("Forced Conversion Notice") prior to the effective date (the "Forced Conversion Effective Date") of such Forced Conversion. Following the effectiveness of a registration statement permitting the resale of the Conversion Shares held by holders of the Series BB Preferred Stock the Company may effectuate a Forced Conversion if either of the following conditions are satisfied as of the Forced Conversion Effective Date: (i) the VWAP of the Common Stock shall equal or exceed 300% of \$2.50 (with such dollar figure to be appropriately adjusted for any stock dividend, stock split, stock combination or other similar transaction that affects the share price of the Common Stock on any national securities exchange (NYSE, NYSE American or Nasdaq). The Company shall not have an obligation to register the Conversion Shares of Series BB Preferred Stock that are issued pursuant to any exchange of previously issued securities.

Upon any Forced Conversion, all accrued but unpaid fees, if any, shall be paid and the Company shall transmit the shares of Common Stock to the holder by crediting the account of the holder's prime broker with The Depository Trust Company through DWAC if the Company is then a participant in such system, and otherwise by physical delivery to the holder. If within ten (10) business days of the Forced Conversion Effective Date, the Company shall fail to issue and deliver to a holder the number of shares of Common Stock to which such holder is entitled upon such Forced Conversion, in addition to all other available remedies which such holder may pursue, the Company shall pay additional damages to such holder on each business day after such tenth (10th) business day that such conversion is not timely effected in an amount equal to the formula stated in Section 4(b)(v).

If any shares of Series BB Preferred Stock cannot be fully converted into Common Stock of the Company upon a Forced Conversion due to the Conversion Restriction, such shares of Series BB Preferred Stock shall remain unconverted.

4

(d) <u>Conversion Ratio</u>. The term "Conversion Ratio" shall mean the following formula: each share of Series BB Preferred Stock shall be equal to ten thousand (10,000) shares of the Common Stock, subject to adjustment under Section 4(e) hereof.

(e) Adjustments of Conversion Ratio.

(i) <u>Adjustments for Stock Splits and Combinations</u>. If the Company shall at any time or from time to time after the Issuance Date, effect a stock split of the outstanding Common Stock, the Conversion Ratio shall be proportionately decreased. If the Company shall at any time or from time to time after the Issuance Date, combine the outstanding shares of Common Stock, the Conversion Ratio shall be proportionately increased. Any adjustments under this Section 4(e)(i) shall be effective at the close of business on the date the stock split or combination occurs.

(ii) <u>Adjustments for Certain Dividends and Distributions</u> If the Company shall at any time or from time to time after the Issuance Date, make or issue or set a record date for the determination of holders of Common Stock entitled to receive a dividend or other distribution payable in shares of Common Stock, then, and in each event, the Conversion Ratio shall be decreased as of the time of such issuance or, in the event such record date shall have been fixed, as of the close of business on such record date, by multiplying, as applicable, the Conversion Ratio then in effect by a fraction:

(1) the numerator of which shall be the total number of shares of Common Stock issued and outstanding immediately prior to the time of such issuance or the close of business on such record date; and

(2) the denominator of which shall be the total number of shares of Common Stock issued and outstanding immediately prior to the time of such issuance or the close of business on such record date plus the number of shares of Common Stock issuable in payment of such dividend or distribution.

(iii) <u>Adjustment for Other Dividends and Distributions</u>. If the Company shall at any time or from time to time after the Issuance Date, make or issue or set a record date for the determination of holders of Common Stock entitled to receive a dividend or other distribution payable in securities of the Company other than shares of Common Stock, then, and in each event, an appropriate revision to the applicable Conversion Ratio shall be made and provision shall be made (by adjustments of the Conversion Ratio or otherwise) so that the holders of Series BB Preferred Stock shall receive upon conversions thereof, in addition to the number of shares of Common Stock receivable thereon, the number of securities of the Company which they would have received had their Series BB Preferred Stock been converted into Common Stock immediately prior to such event (or the record date for such event, if applicable) and had thereafter, during the period from the date of such event to and including the Conversion Date, retained such securities (together with any distributions payable thereon during such period), giving application to all adjustments called for during such period under this Section 4(e)(iii) with respect to the rights of the Series BB Preferred Stock.

(iv) <u>Adjustments for Reclassification</u>, <u>Exchange or Substitution</u>. If the Common Stock issuable upon conversion of the Series BB Preferred Stock at any time or from time to time after the Issuance Date shall be changed to the same or different number of shares of any class or classes of stock, whether by reclassification, exchange, substitution or otherwise (other than by way of a stock split or combination of shares or stock dividends provided for in Sections 4(e)(i), (ii) and (iii), or a reorganization, merger, consolidation, or sale of assets provided for in Section 4(e)(v)), then, and in each event, an appropriate revision to the Conversion Ratio shall be made and provisions

shall be made (by adjustments of the Conversion Ratio or otherwise) so that the holder of each share of Series BB Preferred Stock shall have the right thereafter to convert such share of Series BB Preferred Stock into the kind and amount of shares of stock and other securities receivable upon reclassification, exchange, substitution or other change, by holders of the number of shares of Common Stock into which such share of Series BB Preferred Stock might have been converted immediately prior to such reclassification, exchange, substitution or other change, all subject to further adjustment as provided herein.

(v) Adjustments for Reorganization, Merger, Consolidation or Sales of Assets. If at any time or from time to time after the Issuance Date there shall be a capital reorganization of the Company (other than by way of a stock split or combination of shares or stock dividends or distributions provided for in Section 4(e)(i), (ii) and (iii), or a reclassification, exchange or substitution of shares provided for in Section 4(e)(iv)), or a merger or consolidation of the Company with or into another corporation, or the sale of all or substantially all of the Company's properties or assets to any other person (an "Organic Change"), then as a part of such Organic Change an appropriate revision to the Conversion Ratio shall be made and provision shall be made (by adjustments of the Conversion Ratio or otherwise) so that the holder of each share of Series BB Preferred Stock shall have the right thereafter to convert such share of Series BB Preferred Stock into the kind and amount of shares of stock and other securities or property of the Company or any successor corporation resulting from the Organic Change as the holder would have received as a result of the Organic Change and if the holder had converted its Series BB Preferred Stock into the Company's Common Stock prior to the Organic Change. In any such case, appropriate adjustment shall be made in the application of the provisions of this Section 4(e)(v) with respect to the rights of the Series BB Preferred Stock after the Organic Change to the end that the provisions of this Section 4(e)(v) (including any adjustment in the Conversion Ratio then in effect and the number of shares of stock or other securities deliverable upon conversion of the Series BB Preferred Stock) shall be applied after that event in as nearly an equivalent manner as may be practicable.

6

(vi) <u>Consideration for Stock</u>. In case any shares of Common Stock or convertible securities other than the Series BB Preferred Stock, or any rights or warrants or options to purchase any such Common Stock or Convertible securities, shall be issued or sold in connection with any merger or consolidation in which the Company is the surviving corporation (other than any consolidation or merger in which the previously outstanding shares of Common Stock of the Company shall be changed to or exchanged for the stock or other securities of another corporation), the amount of consideration therefor shall be deemed to be the fair value, as determined reasonably and in good faith by the Board of Directors of the Company, of such portion of the assets and business of the non-surviving corporation as such Board may determine to be attributable to such shares of Common Stock, Convertible securities, rights or warrants or options, as the case may be.

(vii)(Record Date. In case the Company shall take record of the holders of its Common Stock or any other Preferred Stock for the purpose of entitling them to subscribe for or purchase Common Stock or Convertible securities, then the date of the issue or sale of the shares of Common Stock shall be deemed to be such record date.

(f) <u>No Impairment</u>. The Company shall not, by amendment of its Articles of Incorporation or through any reorganization, transfer of assets, consolidation, merger, dissolution, issue or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms to be observed or performed hereunder by the Company, but will at all times in good faith, assist in the carrying out of all the provisions of this Section 4 and in the taking of all such action as may be necessary or appropriate in order to protect the Conversion Rights of the holders of the Series BB Preferred Stock against impairment. In the event a holder shall elect to convert any shares of Series BB Preferred Stock as provided herein, the Company cannot refuse conversion based on any claim that such holder or any one associated or affiliated with such holder has been engaged in any violation of law, unless, an injunction from a court, on notice, restraining and/or enjoining conversion of all or of said shares of Series BB Preferred Stock shall have been issued.

(g) <u>Certificates as to Adjustments.</u> Upon occurrence of each adjustment or readjustment of the Conversion Ratio or number of shares of Common Stock issuable upon conversion of the Series BB Preferred Stock pursuant to this Section 4, the Company at its expense shall promptly compute such adjustment or readjustment in accordance with the terms hereof and furnish to each holder of such Series BB Preferred Stock a certificate setting forth such adjustment and readjustment, showing in detail the facts upon which such adjustment or readjustment is based. The Company shall, upon written request of the holder of such Series BB Preferred Stock, at any time, furnish or cause to be furnished to such holder a like certificate setting forth adjustments and readjustments, the Conversion Ratio in effect at the time, and the number of shares of Common Stock and the amount, if any, of other securities or property which at the time would be received upon the conversion of a share of such Series BB Preferred Stock. Notwithstanding the foregoing, the Company shall not be obligated to deliver a certificate unless such certificate reflects an increase or decrease of at least one percent of such adjusted amount.

(h) <u>Issue Taxes.</u> The Company shall pay any and all issue and other taxes, excluding federal, state or local income taxes, that may be payable in respect of any issue or delivery of shares of Common Stock on conversion of shares of Series BB Preferred Stock pursuant thereto; provided, however, that the Company shall not be obligated to pay any transfer taxes resulting from any transfer requested by any holder in connection with any such conversion.

(i) <u>Notices</u>. All notices and other communications hereunder shall be in writing and shall be deemed given if delivered personally or by facsimile or three (3) business days following being mailed by certified or registered mail, postage prepaid, return-receipt requested, addressed to the holder of record at its address appearing on the books of the Company. The Company will give written notice to each holder of Series BB Preferred Stock at least twenty (20) days prior to the date on which the Company closes its books or takes a record (I) with respect to any dividend or distribution upon the Common Stock, (II) with respect to any pro rata subscription offer to holders of Common Stock or (III) for determining rights to vote with respect to any Organic Change, dissolution, liquidation or winding-up and in no event shall such notice be provided to such holder prior to such information being made known to the public. The Company will also give written notice to each holder of Series BB Preferred Stock at least twenty (20) days prior to such information being made known to the public.

(j) <u>Fractional Shares</u>. No fractional shares of Common Stock shall be issued upon conversion of the Series BB Preferred Stock. In lieu of any fractional shares to which the holder would otherwise be entitled, the Company shall at its option either (i) pay cash equal to the product of such fraction multiplied by the average of the VWAP of the Common Stock for the five (5) consecutive trading days immediately preceding the Voluntary Conversion Date, or (ii) in lieu of issuing such fractional shares issue one additional whole share to the holder.

(k) <u>Reservation of Common Stock</u>. The Company shall, so long as any shares of Series BB Preferred Stock are outstanding, reserve and keep available out of its authorized and unissued Common Stock, solely for the purpose of effecting the conversion of the Series BB Preferred Stock, such number of shares of Common Stock as shall from time to time be sufficient to effect the conversion of all of the Series BB Preferred Stock then outstanding; provided that the number of shares of Common Stock so reserved shall at no time be less than 120% of the number of shares of Common Stock for which the shares of Series BB Preferred Stock are at any time convertible (without regard to the limitations on conversion set forth in Section 6 hereof). The initial number of shares of Common Stock reserved for conversions of the Series BB Preferred Stock held by each holder at the time of issuance of the Series BB Preferred Stock or increase in the number of shares any of such holder's shares of Series BB Preferred Stock, each transfere shall be allocated pro rate are of Series BB Preferred Stock based on the number of reserved shares of Common Stock reserved for such transferor. Any shares of Series BB Preferred Stock, each transfere shall be allocated to mumber of reserved shares of common Stock reserved for such transferor. Any shares of Common Stock reserved, and which remain allocated to any person or entity which does not hold any shares of Series BB Preferred Stock, shall be allocated to the remaining holders of Series BB Preferred Stock, pro rate based on the number of shares of Series BB Preferred Stock then held by such holder.

(1) <u>Retirement of Series BB Preferred Stock</u>. Conversion of Series BB Preferred Stock shall be deemed to have been effected on the applicable Voluntary Conversion Date or upon the Forced Conversion Effective Date. The Company shall keep written records of the conversion of the shares of Series BB Preferred Stock converted by each holder. Each holder shall be required to deliver the original certificates representing the shares of Series BB Preferred Stock upon complete conversion of the Series BB Preferred Stock.

(m) <u>Regulatory Compliance</u>. If any shares of Common Stock to be reserved for the purpose of conversion of Series BB Preferred Stock require registration or listing with or approval of any governmental authority, stock exchange or other regulatory body under any federal or state law or regulation or otherwise before such shares may be validly issued or delivered upon conversion, the Company shall, at its sole cost and expense, in good faith and as expeditiously as possible, endeavor to secure such registration, listing or approval, as the case may be.

5. <u>No Preemptive Rights</u>. No holder of the Series BB Preferred Stock shall be entitled to rights to subscribe for, purchase or receive any part of any new or additional shares of any class, whether now or hereinafter authorized, or of bonds or debentures, or other evidences of indebtedness convertible into or exchangeable for shares of any class, but all such new or additional shares of any class, or any bond, debentures or other evidences of indebtedness convertible into or exchangeable for shares, may be issued and disposed of by the Board of Directors on such terms and for such consideration (to the extent permitted by law), and to such person or persons as the Board of Directors in their absolute discretion may deem advisable.

6. Conversion Restriction.

Notwithstanding anything to the contrary set forth in Section 4 of this Certificate of Designation, at no time may a holder of shares of Series BB Preferred Stock convert shares of the Series BB Preferred Stock if the number of shares of Common Stock to be issued pursuant to such conversion would exceed, when aggregated with all other shares of Common Stock owned by such holder at such time, the number of shares of Common Stock which would result in such holder beneficially owning (as determined in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended, and the rules thereunder) in excess of 4.99% of all of the Common Stock outstanding at such time (the "Conversion Restriction"); provided, however, that upon a holder of Series BB Preferred Stock providing the Company with sixty-one (61) days' notice (pursuant to Section 4(i) hereof) (the "Waiver Notice") that such holder would like to waive Section 6 of this Certificate of Designation with regard to any or all shares of Common Stock issuable upon conversion of Series BB Preferred Stock, this Section 6 shall be of no force or effect with regard to those shares of Series BB Preferred Stock referenced in the Waiver Notice.

7. Inability to Fully Convert.

(a) <u>Holder's Option if Company Cannot Fully Convert</u>. If, upon the Company's receipt of a Conversion Notice, the Company cannot issue shares of Common Stock registered for resale or such shares cannot be sold pursuant to Rule 144 for any reason, including, without limitation, because the Company (x) does not have a sufficient number of shares of Common Stock authorized and available, (y) is otherwise prohibited by applicable law or by the rules or regulations of any stock exchange, interdealer quotation system or other self-regulatory organization with jurisdiction over the Company or its securities from issuing all of the Common Stock which is to be issued to a holder of Series BB Preferred Stock pursuant to a Conversion Notice or (z) fails to have a sufficient number of shares of Common Stock registered for resale in such holder's name, then the Company shall issue as many shares of Common Stock as it is able to issue in accordance with such holder's Conversion Notice and pursuant to Section 4(b)(ii) above and, with respect to the unconverted Series BB Preferred Stock, the holder, solely at such holder's option, can elect, in addition to other remedies available to such holder, within five (5) business days after receipt of notice from the Company thereof to:

(i) if the Company's inability to fully convert Series BB Preferred Stock pursuant to Section 7(a)(z) above, require the Company to issue restricted shares of Common Stock in accordance with such holder's Conversion Notice and pursuant to Section 4(b)(ii) above;

(ii) void its Conversion Notice and retain or have returned, as the case may be, the shares of Series BB Preferred Stock that were to be converted pursuant to such holder's Conversion Notice (provided that a holder's voiding its Conversion Notice shall not affect the Company's obligations to make any payments which have accrued prior to the date of such notice).

In the event a Holder shall elect to convert any shares of Series BB Preferred Stock as provided herein, the Company cannot refuse conversion based on any claim that such Holder or any one associated or affiliated with such Holder has been engaged in any violation of law, violation of an agreement to which such Holder is a party or for any reason whatsoever, unless, an injunction from a court, on notice, restraining and or enjoining conversion of all or of said shares of Series BB Preferred Stock shall have issued and the Company posts a surety bond for the benefit of such Holder in an amount equal to 130% of the amount of shares of Series BB Preferred Stock the Holder has elected to convert, which bond shall remain in effect until the completion of arbitration/litigation of the dispute and the proceeds of which shall be payable to such Holder in the event it obtains judgment.

10

(b) <u>Mechanics of Fulfilling Holder's Election</u>. The Company shall immediately send via facsimile to a holder of Series BB Preferred Stock, upon receipt of a facsimile copy of a Conversion Notice from such holder which cannot be fully satisfied as described in Section 7(a) above, a notice of the Company's inability to fully satisfy such holder's Conversion Notice (the "Inability to Fully Convert Notice"). Such Inability to Fully Convert Notice shall indicate (i) the reason why the Company is unable to fully satisfy such holder's Conversion Notice and (ii) the number of Series BB Preferred Stock which cannot be converted. Such holder shall notify the Company of its election pursuant to Section 7(a) above by delivering written notice via email or facsimile to the Company ("Notice in Response to Inability to Convert").

(c) <u>Pro-rata Conversion</u>. In the event the Company receives a Conversion Notice from more than one holder of Series BB Preferred Stock on the same day and the Company can convert some, but not all, of the Series BB Preferred Stock pursuant to this Section 7, the Company shall convert from each holder of Series BB Preferred Stock electing to have Series BB Preferred Stock converted t such time an amount equal to such holder's pro-rata amount (based on the number shares of Series BB Preferred Stock held by such holder relative to the number shares of Series BB Preferred Stock outstanding) of all shares of Series BB Preferred Stock being converted at such time.

8. Lost or Stolen Certificates. Upon receipt by the Company of evidence satisfactory to the Company of the loss, theft, destruction or mutilation of any Preferred Stock Certificates representing the shares of Series BB Preferred Stock, and, in the case of loss, theft or destruction, of any indemnification undertaking by the holder to the Company and, in the case of mutilation, upon surrender and cancellation of the Preferred Stock Certificate(s), the Company shall execute and deliver new preferred stock certificate(s) of like tenor and date.

9. <u>Remedies, Characterizations, Other Obligations, Breaches and Injunctive Relief.</u> The remedies provided in this Certificate of Designation shall be cumulative and in addition to all other remedies available under this Certificate of Designation, at law or in equity (including a decree of specific performance and/or other injunctive relief), no remedy contained herein shall be deemed a waiver of compliance with the provisions giving rise to such remedy and nothing herein shall limit a holder's right to pursue actual damages for any failure by the Company to comply with the terms of this Certificate of Designation. Amounts set forth or provided for herein with respect to payments, conversion, and the like (and the computation thereof) shall be the amounts to be received by the holder thereof and shall not, except as expressly provided herein, be subject to any other obligation of the Company (or the performance thereof). The Company acknowledges that a breach by it of its obligations hereunder will cause irreparable harm to the holders of the Series BB Preferred Stock and that the remedy at law for any such breach may be inadequate. The Company therefore agrees that, in the event of any such breach or

threatened breach, the holders of the Series BB Preferred Stock shall be entitled, in addition to all other available remedies, to an injunction restraining any breach, without the necessity of showing economic loss and without any bond or other security being required.

10. Specific Shall Not Limit General; Construction. No specific provision contained in this Certificate of Designation shall limit or modify any more general provision contained herein. This Certificate of Designation shall be deemed to be jointly drafted by the Company and all initial purchasers of the Series BB Preferred Stock and shall not be construed against any person as the drafter hereof.

11. <u>Failure or Indulgence Not Waiver</u>. No failure or delay on the part of a holder of Series BB Preferred Stock in the exercise of any power, right or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any such power, right or privilege preclude other or further exercise thereof or of any other right, power, or privilege.

IN WITNESS WHEREOF, the undersigned has executed and subscribed this Certificate and does affirm the foregoing as true this 26th day of April 2023.

Name: Richard Schumacher

Title: Chief Executive Officer

11

EXHIBIT I

PRESSURE BIOSCIENCES, INC. CONVERSION NOTICE

Reference is made to the Certificate of Designation of the Relative Rights and Preferences of the Series BB Preferred Stock of Pressure BioSciences, Inc. (the "Certificate of Designation"). In accordance with and pursuant to the Certificate of Designation, the undersigned hereby elects to convert the number of shares of Series BB Preferred Stock, par value \$0.01 per share (the "Preferred Shares"), of Pressure BioSciences, Inc., a Massachusetts corporation (the "Company"), indicated below into shares of Common Stock, par value \$0.01 per share (the "Common Stock"), of the Company, by tendering the stock certificate(s) representing the share(s) of Preferred Shares specified below as of the date specified below.

Date of Conversion: Number of Preferred Shares to be converted: _ Stock certificate no(s). of Preferred Shares to be converted: The Common Stock have been sold pursuant to the Registration Statement (as defined in the Registration Rights Agreement): YES NO The holder wishes to exercise on a cashless basis: YES NO Please confirm the following information: Conversion Ratio: Number of shares of Common Stock to be issued: Number of shares of Common Stock beneficially owned or deemed beneficially owned by the Holder on the Date of Conversion determined in accordance with Section 16 of the Securities Exchange Act of 1934, as amended: Please issue the Common Stock into which the Preferred Shares are being converted and, if applicable, any check drawn on an account of the Company in the following name and to the following address: Issue to:

 Facsimile Number:

 Authorization:

12

CERTIFICATE OF DESIGNATION OF SERIES CC CONVERTIBLE PREFERRED STOCK OF PRESSURE BIOSCIENCES, INC.

(PURSUANT TO SECTION 6.02 OF THE MASSACHUSETTS BUSINESS CORPORATION ACT, CHAPTER 156D OF THE MASSACHUSETTS GENERAL LAWS)

1. Series CC Preferred Stock Designation and Rank.

(a) Designation. The designation of such series of the Preferred Stock shall be the Series CC Convertible Preferred Stock, par value \$0.01 per share (the "Series CC Preferred Stock"). The maximum number of shares of Series CC Preferred Stock shall be Two Thousand (2,000) shares.

(b) Rank. The Series CC Preferred Stock shall rank prior to the common stock, par value \$0.01 per share (the "Common Stock"), shall rank pari passu to the Series AA Preferred Stock, and shall rank prior to all other classes and series of equity securities of the Company which by its terms does not rank on a parity with or senior to the Series CC Preferred Stock ("Junior Stock"). The Series CC Preferred Stock shall be subordinate to and rank junior to all indebtedness of the Company now or hereafter outstanding.

2. Dividends.

(a) <u>Quarterly Dividends</u>. The holders of shares of the Series CC Preferred Stock shall be entitled to receive, out of funds legally available therefor, dividends at an annual rate equal to 8% of the Liquidation Preference Amount (as defined below), calculated on the basis of a 360-day year, consisting of twelve 30-day months, and shall accrue on a daily basis from April 24, 2023. Accrued and unpaid dividends shall compound on a quarterly basis, and shall be, except as set forth in Section 2(b) below, payable in cash. The first such dividend payment shall be due and payable on April 30, 2023, with subsequent dividend payments due and payable on June 30, September 30, and December 31, 2023. Each year thereafter, dividend payments shall be due and payable on March 31, June 30, September 30, and December 31 (each a "Dividend Payment Date"). All accrued and unpaid dividends, if any, shall be mandatorily paid immediately prior to the earlier to occur of (i) a liquidation, dissolution or winding up under Section 4(b) hereof) of the Company (a "Liquidation"), or (ii) a Voluntary Conversion pursuant to Section 5 hereof (the "Mandatory Dividend Payment Date").

(b) Payment of Dividends. At the option of the Company in compliance with this Section 2(b), the Company may pay dividends on the Series CC Preferred Stock in shares of Common Stock, with each share of Common Stock being valued for this purpose as the VWAP (as hereafter defined) of the Common Stock for the five trading days immediately prior to the Dividend Payment date. In order to pay the dividends in Common Stock, the Company must provide the holders of the Series CC Preferred Stock with at least 10 days' notice, prior to the Dividend Payment Date, of its election to pay a regularly scheduled dividend in shares of Common Stock (the Company may indicate in such notice that the election contained in such notice shall continue for later periods until revised by a subsequent notice). In the event the Company fails to provide such notice, the dividend shall be payable in cash. Notwithstanding the above, no dividend shall be paid in Common Stock (i) in connection with a Liquidation, (ii) if such payment would cause the limitations on beneficial ownership set forth in Section 7 hereof to be exceeded or (iii) unless the shares of Common Stock received upon such payment shall be freely salable by the recipient pursuant to a then effective registration statement.

(c) Junior Stock Dividends. The Company shall not declare or pay any cash dividends on or make any other distributions with respect to or redeem, purchase, or otherwise acquire for consideration, any shares of Junior Stock unless and until all accrued and unpaid dividends on the Series CC Preferred Stock have been paid in full. In all events, Junior Stock dividends shall be subject to the restrictions set forth in Section 3(a) below.

3. Voting Rights.

(a) <u>Class Voting Rights.</u> The Series CC Preferred Stock shall have the following class voting rights (in addition to the voting rights set forth in Section 3(b) hereof). So long as more than ten percent (10%) of the Series CC Preferred Stock remain outstanding, the Company shall not, and shall not permit any subsidiary to, without the affirmative vote or consent of the holders of at least 75% of the shares of the Series CC Preferred Stock outstanding at the time, given in person or by proxy, either in writing or at a meeting, in which the holders of the Series CC Preferred Stock vote separately as a class: (i) authorize, create, issue or increase the authorized or issued amount of any class or series of stock, including but not limited to the issuance of any more shares of previously authorized Preferred Stock, ranking prior to the Series CC Preferred Stock, with respect to the distribution of assets on liquidation, dissolution or winding up; (ii) amend, alter or repeal the provisions of the Series CC Preferred Stock, whether by merger, consolidation or otherwise, so as to adversely affect any right, preference, privilege or voting power of the Series CC Preferred Stock; (iii) repurchase, redeem or pay dividends on (whether in cash, in kind, or otherwise), shares of the Company's Junior Stock; (iv) amend the Articles of Incorporation or By-Laws of the Company so as to affect materially and adversely any right, preference, privilege or voting power of the Series CC Preferred Stock or parity stock; (vi) reclassify the Company's outstanding securities; or (vii) effect a transaction with one or more persons or entities whereby such other persons or entities will own more than the 50% of the outstanding shares of Common Stock following such transaction ("Change in Control Transaction").

2

(b) <u>General Voting Rights.</u> Except with respect to transactions upon which the Series CC Preferred Stock shall be entitled to vote separately as a class pursuant to Section 3(a) above and except as otherwise required by Massachusetts law, the Series CC Preferred Stock shall have no voting rights. The Common Stock into which the Series CC Preferred Stock is convertible shall, upon issuance, have all of the same voting rights as other issued and outstanding Common Stock of the Company.

4. Liquidation Preference.

(a) In the event of the liquidation, dissolution or winding up of the affairs of the Company, whether voluntary or involuntary, the holders of shares of the Series CC Preferred Stock then outstanding shall be entitled to receive, out of the assets of the Company whether such assets are capital or surplus of any nature, an amount equal to \$25,000.00 per share (the "Liquidation Preference Amount") of the Series CC Preferred Stock, on a pro rata and pari passu basis with any parity stock (the "Pari Passu Preferred Stock"), together with all accrued but unpaid dividends, before any payment shall be made or any assets distributed to the holders of the Common Stock or any other Junior Stock. If the assets of the Company are not sufficient to pay in full the Liquidation Preference Amount payable to the holders of outstanding shares of the Series CC Preferred Stock and any series of preferred stock or any other class of stock on a parity as to rights on liquidation, dissolution or winding up, with the Series CC Preferred Stock, then all of said assets will be distributed among the holders of the Series CC Preferred Stock, the Pari Passu Preferred Stock and the other classes of stock on a parity with the Series CC Preferred Stock, if any, ratably in accordance with the respective amounts that would be payable on such shares if all amounts payable thereon were paid in full. The liquidation payment with respect to each outstanding fractional share of Series CC Preferred Stock shall be equal to a ratably proportionate amount of the liquidation payment with respect to each outstanding share of Series CC Preferred Stock. All payments for which this Section 4(a) provides shall be in cash, property (valued at its fair

market value as determined by an independent appraiser reasonably acceptable to the holders of a majority of the Series CC Preferred Stock) or a combination thereof; provided, however, that no cash shall be paid to holders of Junior Stock unless each holder of the outstanding shares of Series CC Preferred Stock has been paid in cash the full Liquidation Preference Amount to which such holder is entitled as provided herein. After payment of the full Liquidation Preference Amount to which each holder is entitled, such holders of shares of Series CC Preferred Stock will not be entitled to any further participation as such in any distribution of the assets of the Company.

Notwithstanding the foregoing, at the option of the holder of Series CC Preferred Shares, such holder may elect to convert the entire Liquidation Preference Amount into shares of Common Stock pursuant to a Voluntary Conversion as set forth in Section 5(a), effective immediately prior to liquidation event.

(b) A consolidation or merger of the Company with or into any other corporation or corporations, or a sale or transfer of more than 50% of the assets of the Company, or the effectuation by the Company of a transaction or series of transactions in which more than 50% of the voting shares of the Company is disposed of or conveyed, shall be, at the election of the holders of 75% of the Series CC Preferred Stock, deemed to be a liquidation, dissolution, or winding up within the meaning of this Section 4. In the event of the merger or consolidation of the Company with or into another corporation that is not treated as a liquidation pursuant to this Section 4(b), the Series CC Preferred Stock shall maintain its relative powers, designations and preferences provided for herein and no merger shall result inconsistent therewith.

(c) Written notice of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Company, stating a payment date and the place where the distributable amounts shall be payable, shall be given by mail, postage prepaid, no less than thirty (30) days prior to the payment date stated therein, to the holders of record of the Series CC Preferred Stock at their respective addresses as the same shall appear on the books of the Company.

5. Conversion. The holder of Series CC Preferred Stock shall have the following conversion rights (the "Conversion Rights"):

(a) <u>Right to Convert.</u> At any time on or after the Issuance Date, the holder of any such shares of Series CC Preferred Stock may, at such holder's option, subject to the limitations set forth in Section 7 herein, elect to convert (a "Voluntary Conversion") all or any portion of the shares of Series CC Preferred Stock held by such person, together with accrued but unpaid dividends thereon, into a number of fully paid and nonassessable shares of Common Stock (the "Conversion Shares") equal to the quotient of (i) the Liquidation Preference Amount of the shares of Series CC Preferred Stock being converted thereon divided by (ii) the Conversion Price (as defined in Section 5(d) below) then in effect as of the date of the delivery by such holder of its notice of election to convert. The Company shall keep written records of the conversion of the shares of Series CC Preferred Stock upon complete conversion of the Series CC Preferred Stock.

(b) Mechanics of Conversion. The Voluntary Conversion of Series CC Preferred Stock shall be conducted in the following manner:

(i) <u>Holder's Delivery Requirements</u> To convert Series CC Preferred Stock into full shares of Common Stock on any date (the "Voluntary Conversion Date"), the holder thereof shall (A) transmit by facsimile (or otherwise deliver), for receipt on or prior to 5:00 p.m., New York time on such date, a copy of a fully executed notice of conversion in the form attached hereto as <u>Exhibit I</u> (the "Conversion Notice"), to the Company, and (B) with respect to the final conversion of shares of Series CC Preferred Stock held by any holder, such holder shall surrender to a common carrier for delivery to the Company as soon as practicable following such Conversion Date but in no event later than five (5) business days after such date the original certificates representing the shares of Series CC Preferred Stock being converted (or an indemnification undertaking with respect to such shares in the case of their loss, theft or destruction) (the "Preferred Stock Certificates").

4

(ii) <u>Company's Response</u>. Within two (2) business days following the Conversion Notice delivery date (the "Registered Share Delivery Date"), the Company shall transmit the shares of Common Stock to the holder by crediting the account of the holder's prime broker with The Depository Trust Company through its Deposit or Withdrawal at Custodian system ("DWAC") if the Company is then a participant in such system and there is an effective registration statement permitting the issuance of the shares to or resale of the shares by the holder. Within three (3) business days following the Conversion Notice delivery date (the "144 Share Delivery Date"), the Company shall transmit the shares of Common Stock to the holder by crediting the account of the holder's prime broker with The Depository Trust Company through the DWAC system if the Company is then a participant in such system and the shares are eligible for resale by the holders without volume or manner-of-sale limitations pursuant to Rule 144, and otherwise by physical delivery to the holder. In case of conversion under this Section 5 of only a part of the shares of Series CC Preferred Stock which have not been converted, upon receipt of the original certificate or certificates representing shares of Series CC Preferred Stock which have been converted are surrendered to the Company and a certificate or certificates representing shares of Series CC Preferred Stock which have been converted have been issued and delivered, the certificate or certificates representing the shares of Series CC Preferred Stock have been converted have been issued and delivered, the certificate or certificates representing the shares of Series CC Preferred Stock have been converted have been issued and delivered, the certificate or certificates representing the shares of Series CC Preferred Stock have been converted have been issued and delivered, the certificate or certificates representing the shares of Series CC Preferred Stock have been converted have been issue and delivered, the cert

(iii) <u>Dispute Resolution</u>. In the case of a dispute as to the arithmetic calculation of the number of shares of Common Stock to be issued upon conversion, the Company shall promptly issue to the holder the number of shares of Common Stock that is not disputed and shall submit the arithmetic calculations to the holder via facsimile as soon as possible, but in no event later than three (3) business days after receipt of such holder's Conversion Notice. If such holder and the Company are unable to agree upon the arithmetic calculation of the number of shares of Common Stock to be issued upon such conversion within three (3) business day of such disputed arithmetic calculation being submitted to the holder, then the Company shall within three (3) business day submit via facsimile the disputed arithmetic calculation of the number of shares of Common Stock to be issued upon such conversion within three (3) business day of such disputed arithmetic calculation being submitted to the holder, then the Company shall within three (3) business day submit via facsimile the disputed arithmetic calculations of the number of shares of Common Stock to be issued upon such conversion within three (3) business day submit via facsimile the disputed arithmetic calculations and notify the Company and the holder of the results no later than seventy-two (72) hours from the time it receives the disputed calculations. Such accountant's calculation shall be biding upon all parties absent manifest error. The reasonable expenses of such accountant in making such determination shall be paid by the Company, in the event the Company's calculation was correct, or equally by the Company and the holder in the event that neither the Company's calculation was correct, or by the holder, in the event the Company is required to effect conversions or redemptions under this Certificate of Designation shall be tolled with respect to the subject conversion or redemption pending resolution of any dispute by the Company made in good faith and in accordance

(iv) <u>Record Holder</u>. The person or persons entitled to receive the shares of Common Stock issuable upon a conversion of the Series CC Preferred Stock shall be treated for all purposes as the record holder or holders of such shares of Common Stock on the Conversion Date.

(v) <u>Company's Failure to Timely Convert</u>. If within three (3) business days of the Company's receipt of the Conversion Notice (the "Share Delivery Period") the Company shall fail to issue and deliver to a holder the undisputed number of shares of Common Stock to which such holder is entitled upon such holder's conversion of the Series CC Preferred Stock (a "Conversion Failure"), in addition to all other available remedies which such holder may pursue, the Company shall pay additional damages to such holder on each business day after such third (3rd) business day that such conversion is not timely effected in an amount equal 0.5% of the product of (A) the sum of the number of shares of Common Stock not issued to the holder on a timely basis pursuant to Section 5(b)(ii) and to which such holder is entitled and (B) the VWAP (as defined below) of the Common Stock on the last possible date which the Company could have issued such Common Stock to such holder without violating Section 5(b)(ii). If the Company fails to pay the additional damages set forth in this Section 5(b)(v) within five (5) business days of the date incurred, then such payment shall bear interest at the rate

of 2% per month (prorated for partial months) until such payments are made. "VWAP" means, for any security as of any date, the dollar volume-weighted average price for such security on the principal market or exchange during the period beginning at 9:30:01 a.m., New York time, and ending at 4:00:00 p.m., New York time, as reported by Bloomberg through its "Volume at Price" function or, if the foregoing does not apply, the dollar volume-weighted average price of such security in the over-the-counter market on the electronic bulletin board for such security during the period beginning at 9:30:01 a.m., New York time, and ending at 4:00:00 p.m., New York time, as reported by Bloomberg, or, if no dollar volume-weighted average price is reported for such security by Bloomberg for such hours, the average of the highest closing bid price and the lowest closing ask price of any of the market makers for such security are reported in the "pink sheets" by OTC Markets Group Inc. (formerly Pink Sheets LLC). If VWAP cannot be calculated for such security on such date on any of the foregoing bases, the VWAP of such security on such date shall be the fair market value as mutually determined by the Company and the holder are unable to agree upon the fair market value of such security, then such dispute shall be resolved in accordance with the procedures in Section 5(b)(iii) above. All such determinations shall be appropriately adjusted for any stock dividend, stock split, stock combination or other similar transaction during such period.

(c) <u>Company Forced Conversion</u>. The Company shall have the right, subject to satisfaction of the conditions in this Section 5(c), to cause the conversion of all shares of Series CC Preferred Stock into Common Stock ("Forced Conversion"). The Company shall deliver prior written notice to the Holder at least ten (10) business days ("Forced Conversion Notice") prior to the effective date (the "Forced Conversion Effective Date") of such Forced Conversion. Following the effectiveness of a registration statement permitting the resale of the Conversion Shares held by holders of the Series CC Preferred Stock the Company may effectuate a Forced Conversion if either of the following conditions are satisfied as of the Forced Conversion Effective Date: (i) the VWAP of the Common Stock shall equal or exceed 300% of the Conversion Price for either 10 consecutive trading days immediately preceding the date of the Forced Conversion Notice; or (ii) listing of the Common Stock on any national securities exchange (NYSE, NYSE American or Nasdaq). The Company shall not have an obligation to register the Conversion Shares of Series CC Preferred Stock that are issued pursuant to any exchange of previously issued securities.

Upon any Forced Conversion, all accrued but unpaid dividends shall be paid and the Company shall transmit the shares of Common Stock to the holder by crediting the account of the holder's prime broker with The Depository Trust Company through DWAC if the Company is then a participant in such system, and otherwise by physical delivery to the holder. If within three (3) business days of the Forced Conversion Effective Date, the Company shall fail to issue and deliver to a holder the number of shares of Common Stock to which such holder is entitled upon such Forced Conversion, in addition to all other available remedies which such holder may pursue, the Company shall pay additional damages to such holder on each business day after such third (3rd) business day that such conversion is not timely effected in an amount equal 0.5% of the product of (A) the sum of the number of shares of Common Stock not issued to the holder on a timely basis pursuant to Section 5(c) and to which such holder is entitled, and (B) the VWAP of the Common Stock on the last possible date which the Company could have issued such Common Stock to such holder without violating Section 5(c) within five (5) business days of the date incurred, then such payment shall bear interest at the rate of 2% per month (prorated for partial months) until such payments are made.

If any shares of Series CC Preferred Stock cannot be fully converted into Common Stock of the Company upon a Forced Conversion due to the Conversion Restriction, such shares of Series CC Preferred Stock shall remain unconverted. However, upon such Forced Conversion until such time as the shares of Series CC Preferred Stock are in fact converted into Common Stock, the following rights, preferences, and privileges of the Series CC Preferred Stock shall be of no further force or effect: dividend rights pursuant to Section 2; anti-dilution rights pursuant to Section 5(e)(vi); liquidation preference pursuant to Section 4; and the additional covenants set forth in Section 8.

(d) Conversion Price. The term "Conversion Price" shall mean \$2.50 per share, subject to adjustment under Section 5(e) hereof.

7

(e) Adjustments of Conversion Price.

(i) Adjustments for Stock Splits and Combinations. If the Company shall at any time or from time to time after the Issuance Date, effect a stock split of the outstanding Common Stock, the Conversion Price shall be proportionately decreased. If the Company shall at any time or from time to time after the Issuance Date, combine the outstanding shares of Common Stock, the Conversion Price shall be proportionately increased. Any adjustments under this Section 5(e)(i) shall be effective at the close of business on the date the stock split or combination occurs.

(ii) <u>Adjustments for Certain Dividends and Distributions</u> If the Company shall at any time or from time to time after the Issuance Date, make or issue or set a record date for the determination of holders of Common Stock entitled to receive a dividend or other distribution payable in shares of Common Stock, then, and in each event, the Conversion Price shall be decreased as of the time of such issuance or, in the event such record date shall have been fixed, as of the close of business on such record date, by multiplying, as applicable, the Conversion Price then in effect by a fraction:

(1) the numerator of which shall be the total number of shares of Common Stock issued and outstanding immediately prior to the time of such issuance or the close of business on such record date; and

(2) the denominator of which shall be the total number of shares of Common Stock issued and outstanding immediately prior to the time of such issuance or the close of business on such record date plus the number of shares of Common Stock issuable in payment of such dividend or distribution.

(iii) Adjustment for Other Dividends and Distributions. If the Company shall at any time or from time to time after the Issuance Date, make or issue or set a record date for the determination of holders of Common Stock entitled to receive a dividend or other distribution payable in securities of the Company other than shares of Common Stock, then, and in each event, an appropriate revision to the applicable Conversion Price shall be made and provision shall be made (by adjustments of the Conversion Price or otherwise) so that the holders of Series CC Preferred Stock shall receive upon conversions thereof, in addition to the number of shares of Common Stock receivable thereon, the number of securities of the Company which they would have received had their Series CC Preferred Stock been converted into Common Stock immediately prior to such event (or the record date for such event, if applicable) and had thereafter, during the period from the date of such event to and including the Conversion Date, retained such securities (together with any distributions payable thereon during such period), giving application to all adjustments called for during such period under this Section 5(e)(iii) with respect to the rights of the Series CC Preferred Stock.

(iv) Adjustments for Reclassification, Exchange or Substitution. If the Common Stock issuable upon conversion of the Series CC Preferred Stock at any time or from time to time after the Issuance Date shall be changed to the same or different number of shares of any class or classes of stock, whether by reclassification, exchange, substitution or otherwise (other than by way of a stock split or combination of shares or stock dividends provided for in Sections 5(e)(i), (ii) and (iii), or a reorganization, merger, consolidation, or sale of assets provided for in Section 5(e)(v)), then, and in each event, an appropriate revision to the Conversion Price shall be made and provisions shall be made (by adjustments of the Conversion Price or otherwise) so that the holder of each share of Series CC Preferred Stock shall have the right thereafter to convert such share of Series CC Preferred Stock into the kind and amount of shares of stock and other securities receivable upon reclassification, exchange, substitution or other change, all subject to further adjustment as provided herein.

(v) Adjustments for Reorganization, Merger, Consolidation or Sales of Assets. If at any time or from time to time after the Issuance Date there shall be a capital reorganization of the Company (other than by way of a stock split or combination of shares or stock dividends or distributions provided for in Section 5(e)(i), (ii) and (iii), or a reclassification, exchange or substitution of shares provided for in Section 5(e)(iv)), or a merger or consolidation of the Company with or into another corporation, or the sale of all or substantially all of the Company's properties or assets to any other person that is not deemed a liquidation pursuant to Section 4(b) (an "Organic Change"), then as a part of such Organic Change an appropriate revision to the Conversion Price shall be made and provision shall be made (by adjustments of the Conversion Price or otherwise) so that the holder of each share of Series CC Preferred Stock shall have the right thereafter to convert such share of Series CC Preferred Stock into the kind and amount of shares of stock and other securities or property of the Company or any successor corporation resulting from the Organic Change as the holder would have received as a result of the Organic Change and if the holder had converted its Series CC Preferred Stock into the Company's Common Stock prior to the Organic Change. In any such case, appropriate adjustment shall be made in the application of the provisions of this Section 5(e)(v) with respect to the rights of the holders of the Series CC Preferred Stock after the Organic Change to the end that the provisions of this Section 5(e)(v) (including any adjustment in the Conversion Price then in effect and the number of shares of stock or other securities deliverable upon conversion of the Series CC Preferred Stock) shall be applied after that event in as nearly an equivalent manner as may be practicable.

(vi) Subsequent Equity Sales. If, at any time while shares of Series CC Preferred Stock are outstanding, the Company or any subsidiary, as applicable, sells or grants any option to purchase or sells or grants any right to reprice outstanding securities, or otherwise disposes of or issues (or announces any sale, grant or any option to purchase or other disposition), any Common Stock or any security convertible or exchangeable into Common Stock (a "Common Stock Equivalent"), entitling any Person to acquire shares of Common Stock at an effective price per share that is lower than the then Conversion Price (such lower price, the "Base Conversion Price" and such issuances, collectively, a "Dilutive Issuance") (if the holder of the Common Stock or Common Stock Equivalents so issued shall at any time, whether by operation of purchase price adjustments, reset provisions, floating conversion, exercise or exchange prices or otherwise, or due to warrants, options or rights per share which are issued in connection with such issuance, be entitled to receive shares of Common Stock at an effective price per share that is lower than the Conversion Price, such issuance shall be deemed to have occurred for less than the Conversion Price on such date of the Dilutive Issuance), then the Conversion Price shall be reduced to equal the Base Conversion Price. Such adjustment shall be made whenever such Common Stock or Common Stock Equivalents are issued. Notwithstanding the foregoing, no adjustment will be made under this Section in respect of an Exempt Issuance (as hereafter defined). The Company shall notify the Holder in writing, no later than the Trading Day following the issuance of any Common Stock or Common Stock Equivalents subject to this Section, indicating therein the applicable issuance price, or applicable reset price, exchange price, conversion price and other pricing terms (such notice, the "Dilutive Issuance Notice"). For purposes of clarification, whether or not the Company provides a Dilutive Issuance Notice, upon the occurrence of any Dilutive Issuance, the Holder is entitled to receive a number of Conversion Shares based upon the Base Conversion Price on or after the date of such Dilutive Issuance, regardless of whether the Holder accurately refers to the Base Conversion Price in the Notice of Conversion. Notwithstanding the foregoing, if any shares of Series CC Preferred Stock cannot be fully converted into Common Stock of the Company upon a Forced Conversion due to the Conversion Restriction, such shares of Series CC Preferred Stock shall remain unconverted. However, upon such Forced Conversion this Section 5(e)(vi); shall be of no further force or effect in accordance with Section 5(c).

(a) For the purposes hereof, an Exempt Issuance shall mean: the issuance of (a) shares of Common Stock or options or other stock based awards to employees, officers or directors and consultants of the Company pursuant to the Company's stock or option plans existing as of the date hereof, to employees, officers or directors and consultants of the Company pursuant to a written agreement, provided that such shares of Common Stock are not registered and carry no registration rights other than on Form S-8, (b) securities upon the exercise or exchange of or conversion of any Securities issued hereunder and/or other securities exercisable or exchangeable for or convertible into shares of Common Stock issued and outstanding on the original Issue Date of this Series CC Preferred Stock, provided that such securities have not been amended or has a provision, since the date of this Agreement, to increase the number of such securities or to decrease the exercise price, exchange pursuant to acquisitions or strategic transactions approved by a majority of the disinterested directors of the Company, provided that any such issuance shall only be to a Person (or to the equity holders of a Person) which is, itself or through its subsidiaries, an operating company or an owner of an asset in a business synergistic with the business of the Company and shall provide to the Company additional benefits in addition to the investment of funds, but shall not include a transaction in which the Company is issuing securities primarily for the purpose of raising capital or to an entity whose primary business is investing in securities. An Exempt Issuance shall not include any Change in Control Transaction.

10

(vii) <u>Consideration for Stock</u>. In case any shares of Common Stock or convertible securities other than the Series CC Preferred Stock, or any rights or warrants or options to purchase any such Common Stock or Convertible securities, shall be issued or sold in connection with any merger or consolidation in which the Company is the surviving corporation (other than any consolidation or merger in which the previously outstanding shares of Common Stock of the Company shall be changed to or exchanged for the stock or other securities of another corporation), the amount of consideration therefor shall be deemed to be the fair value, as determined reasonably and in good faith by the Board of Directors of the Company, of such portion of the assets and business of the non-surviving corporation as such Board may determine to be attributable to such shares of Common Stock, Convertible securities , rights or warrants or options, as the case may be.

(viii) <u>Record Date</u>. In case the Company shall take record of the holders of its Common Stock or any other Preferred Stock for the purpose of entitling them to subscribe for or purchase Common Stock or Convertible securities, then the date of the issue or sale of the shares of Common Stock shall be deemed to be such record date.

(f) <u>No Impairment</u>. The Company shall not, by amendment of its Articles of Incorporation or through any reorganization, transfer of assets, consolidation, merger, dissolution, issue or sale of securities or any other voluntary action, avoid or seek to avoid the observance or performance of any of the terms to be observed or performed hereunder by the Company, but will at all times in good faith, assist in the carrying out of all the provisions of this Section 5 and in the taking of all such action as may be necessary or appropriate in order to protect the Conversion Rights of the holders of the Series CC Preferred Stock against impairment. In the event a holder shall elect to convert any shares of Series CC Preferred Stock as provided herein, the Company cannot refuse conversion based on any claim that such holder or any one associated or affiliated with such holder has been engaged in any violation of law, unless, an injunction from a court, on notice, restraining and/or enjoining conversion of all or of said shares of Series CC Preferred Stock shall have been issued and the Company posts a surety bond for the benefit of such holder in an amount equal to 130% of the Liquidation Preference Amount of the Series CC Preferred Stock such holder has elected to convert, which bond shall remain in effect until the completion of arbitration/litigation of the dispute and the proceeds of which shall be payable to such holder in the event it obtains judgment.

(g) <u>Certificates as to Adjustments.</u> Upon occurrence of each adjustment or readjustment of the Conversion Price or number of shares of Common Stock issuable upon conversion of the Series CC Preferred Stock pursuant to this Section 5, the Company at its expense shall promptly compute such adjustment or readjustment in accordance with the terms hereof and furnish to each holder of such Series CC Preferred Stock a certificate setting forth such adjustment and readjustment, showing in detail the facts upon which such adjustment or readjustment is based. The Company shall, upon written request of the holder of such affected Series CC Preferred Stock, at any time, furnish or cause to be furnished to such holder a like certificate setting forth such adjustments, the Conversion Price in effect at the time, and the number of shares of Common Stock and the amount, if any, of other securities or property which at the time would be received upon the conversion of a share of such Series CC Preferred Stock. Notwithstanding the foregoing, the Company shall not be obligated to deliver a certificate unless such certificate would reflect an increase or decrease of at least one percent of such adjusted amount.

(h) <u>Issue Taxes</u>. The Company shall pay any and all issue and other taxes, excluding federal, state or local income taxes, that may be payable in respect of any issue or delivery of shares of Common Stock on conversion of shares of Series CC Preferred Stock pursuant thereto; provided, however, that the Company shall not be obligated to pay any transfer taxes resulting from any transfer requested by any holder in connection with any such conversion.

(i) <u>Notices</u>. All notices and other communications hereunder shall be in writing and shall be deemed given if delivered personally or by facsimile or three (3) business days following being mailed by certified or registered mail, postage prepaid, return-receipt requested, addressed to the holder of record at its address appearing on the books of the Company. The Company will give written notice to each holder of Series CC Preferred Stock at least twenty (20) days prior to the date on which the Company closes its books or takes a record (I) with respect to any dividend or distribution upon the Common Stock, (II) with respect to any pro rata subscription offer to holders of Common Stock or (III) for determining rights to vote with respect to any Organic Change, dissolution, liquidation or winding-up and in no event shall such notice be provided to such holder prior to such information being made known to the public. The Company will also give written notice to each holder of Series CC Preferred Stock at least twenty (20) days prior to such information being made known to the public.

(j) Fractional Shares. No fractional shares of Common Stock shall be issued upon conversion of the Series CC Preferred Stock. In lieu of any fractional shares to which the holder would otherwise be entitled, the Company shall at its option either (i) pay cash equal to the product of such fraction multiplied by the average of the VWAP of the Common Stock for the five (5) consecutive trading days immediately preceding the Voluntary Conversion Date, or (ii) in lieu of issuing such fractional shares issue one additional whole share to the holder.

(k) <u>Reservation of Common Stock</u>. The Company shall, so long as any shares of Series CC Preferred Stock are outstanding, reserve and keep available out of its authorized and unissued Common Stock, solely for the purpose of effecting the conversion of the Series CC Preferred Stock, such number of shares of Common Stock as shall from time to time be sufficient to effect the conversion of all of the Series CC Preferred Stock then outstanding; provided that the number of shares of Common Stock so reserved shall at no time be less than 120% of the number of shares of Common Stock for which the shares of Series CC Preferred Stock are at any time convertible (without regard to the limitations on conversion set forth in Section 7 hereof). The initial number of shares of Common Stock reserved for conversions of the Series CC Preferred Stock held by each holder at the time of issuance of the Series CC Preferred Stock or increase in the number of shares, as the case may be. In the event a holder shall sell or otherwise transfer any of such holder's shares of Series CC Preferred Stock, each transferee shall be allocated to any person or entity which does not hold any shares of Series CC Preferred Stock, shall be allocated to the remaining holders of Series CC Preferred Stock, pro rata based on the number of shares of Series CC Preferred Stock hold by auch holder's shares of Series CC Preferred Stock, each transferee shall be allocated to any person or entity which does not hold any shares of Series CC Preferred Stock, shall be allocated to the remaining holders of Series CC Preferred Stock, pro rata based on the number of shares of Series CC Preferred Stock then held by such holder.

12

(1) <u>Retirement of Series CC Preferred Stock</u>. Conversion of Series CC Preferred Stock shall be deemed to have been effected on the applicable Voluntary Conversion Date or upon the Forced Conversion Effective Date. The Company shall keep written records of the conversion of the shares of Series CC Preferred Stock converted by each holder. A holder shall be required to deliver the original certificates representing the shares of Series CC Preferred Stock upon complete conversion of the Series CC Preferred Stock.

(m) <u>Regulatory Compliance</u>. If any shares of Common Stock to be reserved for the purpose of conversion of Series CC Preferred Stock require registration or listing with or approval of any governmental authority, stock exchange or other regulatory body under any federal or state law or regulation or otherwise before such shares may be validly issued or delivered upon conversion, the Company shall, at its sole cost and expense, in good faith and as expeditiously as possible, endeavor to secure such registration, listing or approval, as the case may be.

6. <u>No Preemptive Rights</u>. No holder of the Series CC Preferred Stock shall be entitled to rights to subscribe for, purchase or receive any part of any new or additional shares of any class, whether now or hereinafter authorized, or of bonds or debentures, or other evidences of indebtedness convertible into or exchangeable for shares of any class, but all such new or additional shares of any class, or any bond, debentures or other evidences of indebtedness convertible into or exchangeable for shares, may be issued and disposed of by the Board of Directors on such terms and for such consideration (to the extent permitted by law), and to such person or persons as the Board of Directors in their absolute discretion may deem advisable.

7. Conversion Restriction.

Notwithstanding anything to the contrary set forth in Section 5 of this Certificate of Designation, at no time may a holder of shares of Series CC Preferred Stock convert shares of the Series CC Preferred Stock if the number of shares of Common Stock to be issued pursuant to such conversion would exceed, when aggregated with all other shares of Common Stock owned by such holder at such time, the number of shares of Common Stock which would result in such holder beneficially owning (as determined in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended, and the rules thereunder) in excess of 4.99% of all of the Common Stock outstanding at such time (the "Conversion Restriction"); provided, however, that upon a holder of Series CC Preferred Stock providing the Company with sixty-one (61) days' notice (pursuant to Section 5(i) hereof) (the "Waiver Notice") that such holder would like to waive Section 7 of this Certificate of Designation with regard to any or all shares of Common Stock issuable upon conversion of Series CC Preferred Stock, this Section 7 shall be of no force or effect with regard to those shares of Series CC Preferred Stock referenced in the Waiver Notice.

13

8. <u>Additional Covenants</u>. For as long as there has not been a Forced Conversion, the Company shall not: (i) issue any variable priced equity or variable priced equity linked securities; or (ii) issue any additional shares of preferred or convertible debt that rank in terms of liquidation preference or any other priority senior to the Series CC Preferred Stock, without prior written permission of holder of 75% of the then outstanding shares of Series CC Preferred Stock. In addition, the Company agrees that upon listing of the Common Stock on any national securities exchange (NYSE, NYSE American or Nasdaq), the Company will not issue any Common Stock or Common Stock equivalents at a price below the initial listing price on any such exchange for a period of 12 months from the date of listing.

9. Inability to Fully Convert.

(a) <u>Holder's Option if Company Cannot Fully Convert</u>. If, upon the Company's receipt of a Conversion Notice, the Company cannot issue shares of Common Stock registered for resale or such shares cannot be sold pursuant to Rule 144 for any reason, including, without limitation, because the Company (x) does not have a sufficient number of shares of Common Stock authorized and available, (y) is otherwise prohibited by applicable law or by the rules or regulations of any stock exchange, interdealer quotation system or other self-regulatory organization with jurisdiction over the Company or its securities from issuing all of the Common Stock which is to be issued to a holder of Series CC Preferred Stock pursuant to a Conversion Notice or (z) fails to have a sufficient number of shares of Common Stock registered for resale in such holder's name, then the Company shall issue as many shares of Common Stock as it is able to issue in accordance with such holder's Conversion Notice and pursuant to Section 5(b)(ii) above and, with respect to the unconverted Series CC Preferred Stock, the holder, solely at such holder's option, can elect, in addition to other remedies available to such holder, within five (5) business days after receipt of notice from the Company thereof to:

(i) require the Company to redeem from such holder those shares of Series CC Preferred Stock for which the Company is unable to issue Common Stock in accordance with such holder's Conversion Notice ("Mandatory Redemption") at a price per share equal to 120% of the Liquidation Preference Amount as of such Conversion Date (the "Mandatory Redemption Price");

(ii) if the Company's inability to fully convert Series CC Preferred Stock pursuant to Section 9(a)(z) above, require the Company to issue restricted shares of Common Stock in accordance with such holder's Conversion Notice and pursuant to Section 5(b)(ii) above;

In the event a Holder shall elect to convert any shares of Series CC Preferred Stock as provided herein, the Company cannot refuse conversion based on any claim that such Holder or any one associated or affiliated with such Holder has been engaged in any violation of law, violation of an agreement to which such Holder is a party or for any reason whatsoever, unless, an injunction from a court, on notice, restraining and or enjoining conversion of all or of said shares of Series CC Preferred Stock shall have issued and the Company posts a surety bond for the benefit of such Holder in an amount equal to 130% of the amount of shares of Series CC Preferred Stock the Holder has elected to convert, which bond shall remain in effect until the completion of arbitration/litigation of the dispute and the proceeds of which shall be payable to such Holder in the event it obtains judgment.

(b) <u>Mechanics of Fulfilling Holder's Election</u>. The Company shall immediately send via facsimile to a holder of Series CC Preferred Stock, upon receipt of a facsimile copy of a Conversion Notice from such holder which cannot be fully satisfied as described in Section 9(a) above, a notice of the Company's inability to fully satisfy such holder's Conversion Notice (the "Inability to Fully Convert Notice"). Such Inability to Fully Convert Notice shall indicate (i) the reason why the Company is unable to fully satisfy such holder's Conversion Notice, (ii) the number of Series CC Preferred Stock which cannot be converted and (iii) the applicable Mandatory Redemption Price. Such holder shall notify the Company of its election pursuant to Section 9(a) above by delivering written notice via facsimile to the Company ("Notice in Response to Inability to Convert").

(c) Payment of Redemption Price. If such holder shall elect to have its shares redeemed pursuant to Section 9(a)(i) above, the Company shall pay the Mandatory Redemption Price to such holder within thirty (30) days of the Company's receipt of the holder's Notice in Response to Inability to Convert, provided that prior to the Company's receipt of the holder's Notice in Response to Inability to Convert, provided that prior to the Company's receipt of the holder's Notice in Response to Inability to Convert the Company has not delivered a notice to such holder stating, to the satisfaction of the holder, that the event or condition resulting in the Mandatory Redemption has been cured and all shares of Common Stock issuable to such holder can and will be delivered to the holder in accordance with the terms of Section 2(c). If the Company shall fail to pay the applicable Mandatory Redemption Price to such holder on a timely basis as described in this Section 9(c) (other than pursuant to a dispute as to the determination of the arithmetic calculation of the Redemption Price), in addition to any remedy such holder of Series CC Preferred Stock may have, such unpaid amount shall bear interest at the rate of 1.5% per month (prorated for partial months) until paid in full. Until the full Mandatory Redemption Price is paid in full to such holder may (i) void the Mandatory Redemption with respect to those Series CC Preferred Stock which the full Mandatory Redemption Price has not been paid, (ii) receive back such Series CC Preferred Stock, and (iii) require that the Conversion Price of such returned Series CC Preferred Stock be adjusted to the lesser of (A) the Conversion Price and (B) the lowest VWAP of the Common Stock during the period beginning on the Conversion Date and ending on the date the holder voided the Mandatory Redemption.

1	5

(d) <u>Pro-rata Conversion and Redemption</u>. In the event the Company receives a Conversion Notice from more than one holder of Series CC Preferred Stock on the same day and the Company can convert and redeem some, but not all, of the Series CC Preferred Stock pursuant to this Section 9, the Company shall convert and redeem from each holder of Series CC Preferred Stock electing to have Series CC Preferred Stock converted and redeemed at such time an amount equal to such holder's pro-rata amount (based on the number shares of Series CC Preferred Stock held by such holder relative to the number shares of Series CC Preferred Stock outstanding) of all shares of Series CC Preferred Stock being converted and redeemed at such time.

10. <u>Vote to Change the Terms of or Issue Preferred Stock</u>. The affirmative vote at a meeting duly called for such purpose or the written consent without a meeting, of the holders of not less than 75% of the then outstanding shares of Series CC Preferred Stock, shall be required (a) for any change to this Certificate of Designation or the Company's Articles of Incorporation which would amend, alter, change or repeal any of the powers, designations, preferences and rights of the Series CC Preferred Stock or (b) for the issuance of shares of Series CC Preferred Stock.

11. Lost or Stolen Certificates. Upon receipt by the Company of evidence satisfactory to the Company of the loss, theft, destruction or mutilation of any Preferred Stock Certificates representing the shares of Series CC Preferred Stock, and, in the case of loss, theft or destruction, of any indemnification undertaking by the holder to the Company and, in the case of mutilation, upon surrender and cancellation of the Preferred Stock Certificate(s), the Company shall execute and deliver new preferred stock certificate(s) of like tenor and date.

12. <u>Remedies</u>, <u>Characterizations</u>, <u>Other Obligations</u>, <u>Breaches and Injunctive Relief</u></u>. The remedies provided in this Certificate of Designation shall be cumulative and in addition to all other remedies available under this Certificate of Designation, at law or in equity (including a decree of specific performance and/or other injunctive relief), no remedy contained herein shall be deemed a waiver of compliance with the provisions giving rise to such remedy and nothing herein shall limit a holder's right to pursue actual damages for any failure by the Company to comply with the terms of this Certificate of Designation. Amounts set forth or provided for herein with respect to payments, conversion, and the like (and the computation thereof) shall be the amounts to be received by the holder thereof and shall not, except as expressly provided herein, be subject to any other obligation of the Company (or the performance thereof). The Company acknowledges that a breach by it of its obligations hereunder will cause irreparable harm to the holders of the Series CC Preferred Stock and that the remedy at law for any such breach may be inadequate. The Company therefore agrees that, in the event of any such breach or threatened breach, the holders of the Series CC Preferred Stock shall be entitled, in addition to all other available remedies, to an injunction restraining any breach, without the necessity of showing economic loss and without any bond or other security being required.

13. Specific Shall Not Limit General; Construction. No specific provision contained in this Certificate of Designation shall limit or modify any more general provision contained herein. This Certificate of Designation shall be deemed to be jointly drafted by the Company and all initial purchasers of the Series CC Preferred Stock and shall not be construed against any person as the drafter hereof.

14. <u>Failure or Indulgence Not Waiver</u>. No failure or delay on the part of a holder of Series CC Preferred Stock in the exercise of any power, right or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any such power, right or privilege preclude other or further exercise thereof or of any other right, power, or privilege.

16

IN WITNESS WHEREOF, the undersigned has executed and subscribed this Certificate and does affirm the foregoing as true this 2 ft day of April 2023.

By: Richard Schumacher

Title: Chief Executive Officer

EXHIBIT I

PRESSURE BIOSCIENCES, INC. CONVERSION NOTICE

Reference is made to the Certificate of Designation of the Series CC Preferred Stock of Pressure BioSciences, Inc. (the "Certificate of Designation"). In accordance with and pursuant to the Certificate of Designation, the undersigned hereby elects to convert the number of shares of Series CC Preferred Stock, par value \$0.01 per share (the "Preferred Shares"), of Pressure BioSciences, Inc., a Massachusetts corporation (the "Company"), indicated below into shares of Common Stock, par value \$0.01 per share (the "Common Stock"), of the Company, by tendering the stock certificate(s) representing the share(s) of Preferred Shares specified below as of the date specified below.

	Date of Conversion:	
	Number of Preferred Shares to be converted:	
	Stock certificate no(s). of Preferred Shares to be converted:	
	The holder wishes to exercise on a cashless basis: YES	NO
Please c	confirm the following information:	
	Conversion Price:	
	Number of shares of Common Stock to be issued:	
	Number of shares of Common Stock beneficially owned or do 16 of the Securities Exchange Act of 1934, as amended:	eemed beneficially owned by the Holder on the Date of Conversion determined in accordance with Section
	issue the Common Stock into which the Preferred Shares are be he following address:	eing converted and, if applicable, any check drawn on an account of the Company in the following name
	Issue to:	
	-	
	Facsimile Number:	
	Authorization:	
		17