UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

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

Date of Report (Date of earliest event reported): December 11, 2015

PRESSURE BIOSCIENCES, INC.

(Exact name of registrant as specified in its charter)

Massachusetts

(State or other jurisdiction

of incorporation)

000-21615 (Commission File Number) 04-2652826

(IRS Employer Identification No.)

14 Norfolk Avenue South Easton, Massachusetts 02375 (Address of principal executive offices)(Zip Code)

Registrant's telephone number, including area code: (508) 230-1828

N/A

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

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

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

[] 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))

Cautionary Note on Forward-Looking Statements

This Current Report on Form 8-K (this "<u>Report</u>") contains, or may contain, among other things, certain "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended (the "<u>Securities Act</u>"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "<u>Exchange Act</u>"). Such forward-looking statements involve significant risks and uncertainties. Such statements may include, without limitation, statements with respect to the Company's plans, objectives, projections, expectations and intentions and other statements identified by words such as "projects," "may," "will," "could," "would," "should," "believes," "expects," "anticipates," "estimates," "intends," "plans," or similar expressions. These statements are based upon the current beliefs and expectations of the Company's management and are subject to significant risks and uncertainties, including those detailed in the Company's filings with the Securities and Exchange Commission (the "<u>SEC</u>"). Actual results may differ significantly from those set forth in the forward-looking statements. These forward-looking statements involve certain risks and uncertainties that are subject to change based on various factors (many of which are beyond the Company's control). The Company undertakes no obligation to publicly update any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by applicable law.

Item 1.01 Entry into a Material Definitive Agreement.

On December 11, 2015, in connection with the fourth closing (the "Fourth Closing") of a private placement equity financing previously disclosed by Pressure BioSciences Inc. (the "Company") on its Current Report on Form 8-K filed by the Company on July 28, 2015 (the "July 28 Current Report"), which is incorporated by reference herein (excluding Exhibit 99.1 thereto), and pursuant to the Subscription Agreement, dated as of December 11, 2015, by and among the Company and various individuals (each, a "Purchaser" and together "Purchasers") the Company sold and issued to the Purchasers Senior Secured Convertible Debentures (the "Debentures") and warrants to purchase shares of common stock equal to 50% of the number of shares issuable pursuant to the subscription amount (the "Warrants") for an aggregate purchase price of \$730,000 (the "Purchase Price") for the Fourth Closing, bringing the total raised in the Offering to \$4,755,000. For the Fourth Closing, the Company netted \$657,000 in cash after taking into account fees related to the Offering.

In connection with the Subscription Agreement and Debentures, the Company entered into a Security Agreement with the Purchasers and a FINRA-registered broker dealer that acted as the placement agent whereby the Company agreed to grant to Purchasers an unconditional and continuing, first priority security interest in all of the assets and property of the Company to secure the prompt payment, performance and discharge in full of all of Company's obligations under the Debentures, Warrants and the other transaction documents. The form of Subscription Agreement, form of Debenture, form of Warrant, and Security Agreement were filed as Exhibit 10.1, 4.1, 4.2, and 10.2 to the July 28 Current Report respectively, each of which is incorporated by reference herein.

Item 3.02 Unregistered Sales of Equity Securities.

Reference is made to the disclosure set forth under Item 1.01 of this Report, which disclosure is incorporated herein by reference.

The issuance of the securities described above were completed in accordance with the exemption provided by Section 4(a)(2) of the Securities Act of 1933, as amended.

Item 8.01 Other Items

On December 15, 2015, we issued a press release relating to this Fourth Closing. The press release is attached hereto as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

Exhibit Number	Exhibit Description
4.1	Form of Debenture (incorporated by reference to the Current Report on Form 8-K, dated July 28, 2015)
4.2	Form of Warrant (incorporated by reference to the Current Report on Form 8-K, dated July 28, 2015)
10.1	Subscription Agreement (incorporated by reference to the Current Report on Form 8-K, dated July 28, 2015)
10.2	Security Agreement (incorporated by reference to the Current Report on Form 8-K, dated July 28, 2015)
99.1	Press Release

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

Dated: December 17, 2015

PRESSURE BIOSCIENCES, INC.

By: <u>/s/ Richard T. Schu</u>macher

Richard T. Schumacher President

Investor Contacts:

Richard T. Schumacher, President & CEO, PBI	(508) 230-1828 (T)
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Redwood Investment Group	(714) 978-4425 (T)

Pressure BioSciences Eliminates All Remaining Variable Rate (Floorless) Convertible Notes

Company Closes Additional \$730.000 of \$5 Million PIPE: Funding Received to Date Reaches \$4,755,000

South Easton, MA, December 15, 2015 - Pressure BioSciences, Inc. (OTCQB: PBIO) ("PBI" and the "Company"), a leader in the development and sale of broadly enabling, pressure cycling technology ("PCT")-based sample preparation solutions to the worldwide life sciences industry, today announced it has eliminated 100% of the Company's variable rate (floorless) convertible debt following the receipt of \$730,000 in gross proceeds from the fourth closing of its \$5 million Private Placement (the "Offering"). This closing increased the total amount raised in the Offering to \$4,755,000. One or more additional closings are expected in the near future.

Pursuant to the Subscription Agreement, the Company will issue to the investors, senior secured convertible debentures with a fixed conversion price of \$0.28 per restricted common share, and common stock purchase warrants exercisable into a total of 1,303,571 shares of restricted common stock at an exercise price of \$0.40 per share. The Company is under no obligation to file a registration statement to register the shares underlying the Debentures and Warrants. The Company netted \$657,000 in cash from the fourth closing after taking into account fees related to the Offering.

Mr. Richard T. Schumacher, President and CEO of PBI, commented: "With the funds raised to date, we have successfully completed the number one goal of the Offering: the elimination of 100% of the Company's variable rate (floorless) convertible debt. Since the initial close of the Offering in July 2015, we have paid off approximately \$2.7 million of variable rate loans. Although we have never allowed any of this debt to convert under the terms of the loans, I am certain it is very comforting to all stakeholders in PBI to know that all of these loans are now completely paid off."

Mr. Schumacher continued: "Funds received in the Offering have also been used for important and timely operating activities. Specifically, we have begun to expand our marketing and sales areas while concomitantly increasing our manufacturing and other operating capabilities."

This press release is not an offer to sell or a solicitation of offers to participate in the Offering. The units, including the shares underlying the Debentures and Warrants, have not been registered under the Securities Act and may not be sold in the United States absent registration under the Securities Act or an applicable exemption from registration.

For more information on the Offering, please see the Form 8-K filed by the Company on July 28, 2015.

About Pressure BioSciences, Inc.

Pressure BioSciences, Inc. ("PBI") (OTCQB: PBIO) develops, markets, and sells proprietary laboratory instrumentation and associated consumables to the estimated \$6 billion life sciences sample preparation market. Our products are based on the unique properties of both constant (i.e., static) and alternating (i.e., pressure cycling technology, or PCT) hydrostatic pressure. PCT is a patented enabling technology platform that uses alternating cycles of hydrostatic pressure between ambient and ultra-high levels to safely and reproducibly control bio-molecular interactions. To date, we have installed over 250 PCT systems in approximately 160 sites worldwide. There are over 100 publications citing the advantages of the PCT platform over competitive methods, many from key opinion leaders. Our primary application development and sales efforts are in the biomarker discovery and forensics areas. Customers also use our products in other areas, such as drug discovery & design, bio-therapeutics characterization, soil & plant biology, vaccine development, histology, and forensic applications.

Forward Looking Statements

Statements contained in this press release regarding PBI's intentions, hopes, beliefs, expectations, or predictions of the future are "forward-looking" statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements are based upon the Company's current expectations, forecasts, and assumptions that are subject to risks, uncertainties, and other factors that could cause actual outcomes and results to differ materially from those indicated by these forward-looking statements. These risks, uncertainties, and other factors include, but are not limited to, the risks and uncertainties discussed under the heading "Risk Factors" in the Company's Annual Report on Form 10-K for the year ended December 31, 2014, in the Company's Quarterly Report on Form 10-Q for the period ended September 30, 2015, and other reports filed by the Company from time to time with the SEC. The Company undertakes no obligation to update any of the information included in this release, except as otherwise required by law.

For more information about PBI and this press release, please click on the following website link: <u>http://www.pressurebiosciences.com</u> Please visit us on Facebook, LinkedIn, and Twitter