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

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type	Responses)														
1. Name and Address of Reporting Person * POTTER MATTHEW B				2. Issuer Name <b>and</b> Ticker or Trading Symbol PRESSURE BIOSCIENCES INC [PBIO]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner				
(Last) (First) (Middle) 135 ROCKY KNOLL DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 02/12/2009							X Officer (give title below) Other (specify below) Vice President of Sales				
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ Fo:	6. Individual or Joint/Group Filing(Check Applicable Line)  X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
STOUGHTON, MA 02072 (City) (State) (Zip)												6 D (	*		
				Table I - Non-Derivative Securities Acqu  2A. Deemed 3. Transaction 4. Securities Acquired											
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)			Code	. 8) (A) (Ins	or Disposed of tr. 3, 4 and 5)  (A) or	(D) Owne Transa	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			6. 7. Nature Ownership Form: Beneficial Direct (D) or Indirect (I) (Instr. 4)		
Reminder: Re	nort on a sen	arate line for each	class of securities b	eneficially	v own	ed dire	ectly	or indirectly.							
								Persons v in this for displays a	who respond m are not req a currently va	uired to r lid OMB o	espond ontrol n	unless the		ed SEC 147	74 (9-02)
								uired, Disposed , options, conve			d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Series A Convertible Preferred Stock	\$ 1.15	02/12/2009		P		130		02/12/2009	(2)	Commor Stock, par value \$.01 per share	1,300	(3)	130	D (1)	
15-Month Preferred Stock Purchase Warrant	\$ 12.5	02/12/2009		P		130		02/12/2009	05/12/2010	Commor Stock, par value \$.01 per share	1,300	(3)	130	D (1)	
30-Month Common Stock Purchase Warrant	\$ 2	02/12/2009		P		1,300		02/12/2009 <sup>(4</sup>	08/12/2011	Commor Stock, par value \$.01 per share	1,300	(3)	1,300	D (4)	
Reporti	ing Ow	ners													
Reporting Ov	wner Name	/ Address		ationships	3			Other							
POTTER MATTHEW B				Officer Vice President of Sales				Other							

# **Signatures**

STOUGHTON, MA 02072

/s/ Richard T. Schumacher, Attorney in Fact for Matthew B. Potter	02/17/2009
—Signature of Reporting Person	Date

## **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

- The terms of the Series A Convertible Preferred Stock contain a limitation on conversion which prevents the Reporting Person from converting shares of Series A Convertible Preferred
- Stock into shares of Common Stock if, after giving effect to the conversion, the Reporting Person would beneficially own more than 4.99% of the outstanding shares of Common Stock. The Reporting Person may elect to increase this limitation to 9.99%, 14.99% or 19.99%, upon not less than 61 days prior written notice to the Company. The Reporting Person disclaims beneficial ownership of such securities except to the extent of the Reporting Person's pecuniary interest in such securities.
- (2) The Series A Convertible Preferred Stock has no expiration date.
- Pursuant to a certain Securities Purchase Agreement, dated February 12, 2009, among the Company, the Reporting Person and the other purchasers named therein, the Reporting Person (3) purchased 130 "Units" at a purchase price of \$11.50 per Unit. Each Unit consisted of (i) one share of Series A Convertible Preferred Stock, (ii) a warrant to purchase 10 shares of Common Stock, which warrant is exercisable until August 12, 2011 and (iii) a warrant to purchase, at the Reporting Person's election, either one share of Series A Convertible Preferred Stock or 10 shares of Common Stock, which warant is exercisable until May 12, 2010.
- The 30-Month Common Warrants contain a limitation on exercise which prevents the Reporting Person from exercising any Warrants if, after giving effect to the exercise, the Reporting Person would beneficially own more than 4.99% of the outstanding shares of Common Stock. The Reporting Person may elect to increase this limitation to 9.99%, 14.99% or 19.99%, upon not less than 61 days prior written notice to the Company. The Reporting Person disclaims beneficial ownership of such securities except to the extent of the Reporting Person's pecuniary interest in such securities.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.