# FORM 4

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

OMB APPROVAL					
OMB Number:	3235-0287				
Estimated average burden					
hours per response	0.5				

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

1. Name and Address of Reporting Person * FRITZSCHE R WAYNE			2. Issuer Name and Ticker or Trading Symbol PRESSURE BIOSCIENCES INC [PBIO]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
ELLINGTO	(First) ON MANOI	(Middle) R BLVD.	3. Date of Earliest Transaction (Month/Day/Year) 12/01/2009								low)			
(Street)  LUTZ, FL US 33549 (City) (State) (Zip)			4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line)  X_Form filed by One Reporting Person  Form filed by More than One Reporting Person  ired. Disposed of, or Beneficially Owned							
			Table I - Non-Derivative Securities Acon											
ecurity		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transa Code (Instr. 8)	action	4. Secu (A) or (D) (Instr. 1	Disposed (3, 4 and 5)	uired of	d 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		rities 6. 7. 1 d Following Ownership of I ion(s) Form: Ber		Seneficial Ownership	
Stock		12/01/2009		<u>J(1)</u>		4,116	A	\$ 0	11,037			D		
				es Acquire	conta the fo	ained i orm dis	n this for splays a of, or Ben	m ar curre	e not required to the second s	uired to re d OMB cor	spond unle	ess	C 1474 (9- 02)	
	Date	3A. Deemed Execution Da any	4. Transaction Code Year) (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,	6. Da and 1 (Mon	ate Exer Expirati nth/Day	cisable on Date /Year)	7. T Am Und Sec (Ins 4)	Citle and count of derlying urities etr. 3 and		Derivative Securities Beneficially Owned Following Reported	Ownersh Form of Derivativ Security Direct (I or Indire s) (I)	) [`	
	ELLINGTO  US 33549  Ecurity  Stock  Report on a s  Conversion or Exercise Price of Derivative	ELLINGTON MANOR (Street)  LUS 33549 (State)  Eccurity  Stock Report on a separate line for Exercise Price of Derivative  A. Transaction Date (Month/Day/V	HER WAYNE  (First) (Middle)  ELLINGTON MANOR BLVD.  (Street)  LUS 33549  (State) (Zip)  Eccurity 2. Transaction Date (Month/Day/Year)  Stock 12/01/2009  Report on a separate line for each class of security  Table II - E  (Conversion Date (Month/Day/Year)  (Month/Day/Year)  3A. Deemed Execution Date any (Month/Day/Year)	HER WAYNE  (First) (Middle) (Street)  (A. If Amendment,  2A. Deemed Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  Table II - Derivative Securitic (e.g., puts, calls, wa any (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Instr. 8)	PRESSURE BIOSCIEN  (First) (Middle) 3. Date of Earliest Transaction 12/01/2009  (Street) 4. If Amendment, Date Original Execution Date, if (Month/Day/Year)  (State) 2. Transaction Date (Month/Day/Year) 2. Table II - Derivative Securities beneficially owned direction Date (Month/Day/Year)  Table II - Derivative Securities beneficially owned direction Date (Month/Day/Year)  Table II - Derivative Securities beneficially owned direction Date (Month/Day/Year)  Table II - Derivative Securities beneficially owned direction Date (Month/Day/Year)  Table II - Derivative Securities beneficially owned direction Date (Month/Day/Year)  Table II - Derivative Securities beneficially owned direction Date, if Derivative Securities beneficially owned direction Date (Month/Day/Year)  Table II - Derivative Securities beneficially owned direction Date, if Derivative Securities beneficially owned direction Date (Month/Day/Year)  Table II - Derivative Securities beneficially owned direction Date, if Derivative Securities beneficially owned direction Date (Instr. 8)	PRESSURE BIOSCIENCES  (First) (Middle) (Street) 3. Date of Earliest Transaction (Middle) (12/01/2009 4. If Amendment, Date Original File (State) (Zip) Table 1 - Non-Derivative Securities beneficially owned directly of the following of Exercise (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Perivative Securities Acquired, Diagness of Code (Instr. 8) (Month/Day/Year) (Month/	PRESSURE BIOSCIENCES INC [First]  (First) (Middle) (Street)  (Street)  (Street)  (State)  (State)  (State)  (State)  (State)  (State)  (State)  (Zip)  (State)  (State)  (State)  (Zip)  (State)  (Zip)  (State)  (A) or Code (Instr. 8)  (Code (Instr. 8)  (Instr. 8)  (Instr. 3)  (Instr. 4)  (Instr. 4)  (Instr. 4)  (Month/Day/Year)  (Month/Day/Year)	PRESSURE BIOSCIENCES INC [PBIO]  (Street)  (Street)  (Street)  (State)  (State)  (State)  (State)  (State)  (State)  (State)  (Zip)  (State)  (Zip)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (A) or Disposed (A) or Disposed (B) (Instr. 8)  (A) or Disposed (A) or Disposed (A) or Disposed (A) or Disposed (B) (Instr. 8)  (B) (Instr. 8)  (Code V Amount (D) (Instr. 8)  (A) or Disposed (B) (Instr. 8)  (Instr. 3) (Instr. 8)  (Instr. 3) (Instr. 8)  (Instr. 3) (Instr. 3)  (Instr. 3) (Instr. 4)  (Instr. 4) (Instr. 4)  (In	PRESSURE BIOSCIENCES INC [PBIO]  (First) (Middle) (Street) 3. Date of Earliest Transaction (Month/Day/Year) (Street) 4. If Amendment, Date Original Filed(Month/Day/Year) (State) (Zip) Table 1 - Non-Derivative Securities Acquired (A) or Disposed of (Instr. 8) (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Instr. 8)  (A) or Ocde V Amount (A) or Octained in this form and the form displays a current form and Execution Date, if (E.g., puts, calls, warrants, options, convertible securities (E.g., puts, calls, warrants, options, convertible securities)  (Month/Day/Year) 3. Transaction Conversion Date or Exercise (Month/Day/Year) (Month/Day/Year) (Instr. 8)  (Month/Day/Year) 3. Date Exercisable Execution Date, if Transaction any (Month/Day/Year) (Instr. 8)  (Month/Day/Year) 4. Date Exercisable (A) or Disposed of, or Beneficial Code (Instr. 8)  (Month/Day/Year) 5. Number (B. Date Exercisable and Expiration Date of (Instr. 8)  (Instr. 3, 4, and 5)  Date Expiration Title Exercisable Expiration Title Exercisable Date (Instr. 3, 4, and 5)  Date Exercisable Expiration Title Exercisable Date (Instr. 3, 4, and 5)	PRESSURE BIOSCIENCES INC [PBIO]  (First) (Middle) (Street)	PRESSURE BIOSCIENCES INC [PBIO]   Che	PRESSURE BIOSCIENCES INC   PBIO	PRESSURE BIOSCIENCES INC [PBIO]  (First) (Middle) (Einst) (Middle) (Einst) (Middle) (State) (Zip)  (Month/Day/Year) (Month/D	

### **Reporting Owners**

D (1 0 N (41)		Relationships			
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
FRITZSCHE R WAYNE 19814 WELLINGTON MANOR BLVD. LUTZ, FL US 33549	X				

### **Signatures**

Richard T. Schumacher, Attorney in Fact	12/03/2009
**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).
- (1) The shares acquired are the result of a 5% stock dividend on Pressure BioSciences, Inc. Series A Convertible Preferred Stock.

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.