| SEC | Form | 4 |
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

|] | Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. |
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| 1. Name and Address of Reporting Person* SCHUMACHER RICHARD T | | | 2. Issuer Name and Ticker or Trading Symbol <u>PRESSURE BIOSCIENCES INC</u> [PBIO] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
|--|--|----------------|---|---|---|--|--|--|
| (Last) (First) (Middle) 130 LAKE RIDGE DRIVE | | | 3. Date of Earliest Transaction (Month/Day/Year) 10/20/2023 | x x | Director Officer (give title below) President. | 10% Owner Other (specify below) CEO | | |
| (Street) TAUNTON MA 02780 | | 02780 (Zip) | 4. If Amendment, Date of 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 Perso | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | |

4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 7. Nature of 2. Transaction 2A. Deemed 5. Amount of 6. Ownership Date Transaction Form: Direct (D) Execution Date. Securities Indirect (Month/Day/Year) if any Code (Instr. Beneficially Owned or Indirect (I) Beneficial Following Reported Transaction(s) (Month/Dav/Year) 8) (Instr. 4) Ownership (Instr. 4) (A) or Price (Instr. 3 and 4) Code v Amount D) Common Stock 10/20/2023 **J**(1) 2,736 \$0.63 47,261 D Α

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

| 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) | Transaction Code (Instr. | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | Derivative Security (Instr. 5) | | Ownership Form: | Beneficial Ownership (Instr. 4) |
|--|---|--|---|-----------------------------|---|--|-----|--|--------------------|--|-------------------------------------|--------------------------------------|------------------------------|--------------------|---------------------------------------|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | Transaction(s) (Instr. 4) | | |

Explanation of Responses:

1. Interest on Convertible preferred stock paid in shares of common stock.

<u>/s/ Richard T Schumacher</u> <u>10/24/2023</u>

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 * 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).

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

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