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

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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.

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 ar Barrett	2. Issuer Name and Ticker or Trading Symbol PULSE BIOSCIENCES, INC. [PLSE]									5. Relationship of Reporting Person(s) to Iss (Check all applicable) Director 10% Ow Officer (give title Others)				vner					
(Last) (First) (Middle) C/O PULSE BIOSCIENCES, INC. 601 BRICKELL KEY DRIVE, SUITE 1080						3. Date of Earliest Transaction (Month/Day/Year) 12/11/2024									Former President and CEO				
(Street) MIAMI FL 33131 (City) (State) (Zip)				4. If <i>I</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line)	_					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,							Acquired (A) or (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) (D)	or P	rice	Transaction(s)				(111511. 4)	
Common Stock 12/11/20						.024					50,000) \$	\$17.42	63,172			D	
	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)	ative Conversion Date Execu ity or Exercise (Month/Day/Year) if any		emed ion Date, i/Day/Year)		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Str.	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	of Shar						

Explanation of Responses:

1. As part of this transaction, Mr. Barrett has agreed to voluntarily disgorge the short swing profits realized by Mr. Barrett as a result of the sale of shares disclosed hereby and his prior purchase of 1,086 units in the Company's right's offering earlier this year. Prior to filing this Form 4, Mr. Barrett contacted the Issuer to make arrangements for payment of such disgorgement.

/s/ Kenneth B. Stratton, as

12/20/2024

Attorney-in-Fact ** 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.