FORM 4

obligations may continue. See

Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* <u>Danahy Kevin Patrick</u>						2. Issuer Name and Ticker or Trading Symbol PULSE BIOSCIENCES, INC. [ PLSE ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify below)  Chief Commercial Officer						
(Last) (First) (Middle) C/O PULSE BIOSCIENCES, INC.						3. Date of Earliest Transaction (Month/Day/Year) 07/03/2024														
3957 POINT EDEN WAY						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person						
(Street) HAYWARD CA 94545															Form filed by More than One Reporting Person					
(City) (State) (Zip)					Rι	Rule 10b5-1(c) Transaction Indication														
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		Tab	le I - No	n-Deriv	ative	Se	curitie	es A	cquired	l, Dis	posed	of, or Be	eneficia	Ily Owne	d					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.						Execution Da			Code (Inst				red (A) or str. 3, 4 an	Benefic	es Form ially (D) c Following (I) (II		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (D)	Price	Transac	action(s) 3 and 4)			(IIISU. 4)		
Common Stock 07/03/2					3/2024	.024		X <sup>(1)</sup>		650	650 A		36	6,537		D				
		Т	able II -									f, or Ber ible sec		y Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactic Code (Ins				6. Date Exercisal Expiration Date (Month/Day/Year		)	7. Title ar Amount of Securities Underlyin Derivative (Instr. 3 a	of s ng e Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares							
Warrant (right to buy)	\$11	07/03/2024			<b>P</b> <sup>(1)</sup>		325		07/03/20	124	07/03/2029	Common Stock	325	(1)(2)	325		D			
Warrant (right to	\$11	07/03/2024			<b>P</b> <sup>(1)</sup>		325		07/03/20	124	07/03/2029	Common Stock	325	(1)(2)	325		D			

## Explanation of Responses:

- 1. The Reporting Person acquired the shares of common stock and the warrants pursuant to the exercise of subscription rights in connection with the Issuer's previously announced rights offering (the "Rights Offering"), as disclosed in the Registration Statement on Form S-3, as amended, and certain Current Reports on Form 8-K filed by the Issuer with the SEC.
- 2. Pursuant to the terms of the Rights Offering, the Reporting Person purchased units at a price of \$10.00 per unit, with each unit consisting of one share of common stock and two warrants each to purchase one half share of common stock at an exercise price of \$11.00 per whole share. The warrants differ only in their redemption provisions.

/s/ Kenneth B. Stratton, as 07/09/2024 Attorney-in-Fact

\*\* Signature of Reporting Person

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.