FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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)

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

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Name and Address of Reporting Person* Zanganeh Mahkam						2. Issuer Name and Ticker or Trading Symbol PULSE BIOSCIENCES, INC. [PLSE]								Relationship Check all appli	ing Person(s) to Issuer			
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 07/03/2024									(give title			(specify	
(Last) (First) (Middle) 3957 POINT EDEN WAY				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) HAYWARD CA 94545				-	Line) Form filed by One Reporting Person Form filed by More than One Reporting Person													
(City) (State) (Zip)				Ri	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	ole I - No	n-Deriv	/ativ	e Se	curities	s Ac	quired	, Dis	sposed o	of, or Be	neficia	ally Owned				
1. Title of Security (Instr. 3) 2. Transc Date (Month/L				ay/Year) E		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) or I Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect ng (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and				(Instr. 4)
Common	Common Stock 07/03.				/2024				X ⁽¹⁾		60,242	. A	(2)	665,	153		D	
Common Stock													27,0	000		I	Immediate Family Member 1	
Common Stock														14,0	000		I	Immediate Family Member 2
Common Stock												107,	107,074		I	Immediate Family Member 3		
	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. 3. Transaction 3A. Deemed 4. Conversion Date Execution Date, Trail			Transa Code (l	ransaction ode (Instr. Secu Acqu (A) o Dispr		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			nd Amour ities ng e Security and 4)	Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amour or Numbe of Shares	or				
Warrant (right to buy)	\$11	07/03/2024			P ⁽¹⁾		30,121		07/03/20	24	07/03/2029	Common	30,12	1 (1)(2)	30,12	21	D	
Warrant (right to buy)	\$11	07/03/2024			P ⁽¹⁾		30,121		07/03/20	24	07/03/2029	Common Stock	30,12	1 (1)(2)	30,12	21	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 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.