FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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

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1. Name and Address of Reporting Person* Levinson Mitchell E.					2. Issuer Name and Ticker or Trading Symbol Pulse Biosciences, Inc. [PLSE]								(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
201110	311 1/11/01/													X Direct			10% Ow			
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 04/17/2023									^ below	,		Other (s below)	pecify			
3957 POINT EDEN WAY													Chief Strategy Officer							
							4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	DD G		04545										- 1	,	filed by One	e Repo	orting Persor	,		
HAYWA	RD C.	A	94545											Form	filed by Moi		One Repor			
(City) (State) (Zip)				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 - Non-	-Deriva	tive	Sed	curities	s Ac	quired, D	isp	osed o	f, or Be	neficial	y Owne	t					
Date			2. Transad Date (Month/Da	Execution Date,			, Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
						, , ,		Code V		Amount	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		, ,		(Instr. 4)			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
	_				its, c	alls			•						l	. 1		14. 11.		
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any			Co	Transaction of Code (Instr. Derivative			ve es d ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Owners Form: Direct (or Indir	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)				
				Co	ode V	,	(A)	(D)	Date Exercisable	Ex Da	piration ite	Title	Amount or Number of Shares							
Stock Option (right to buy)	\$8.02	05/08/2023		,	A		17,700		(1)	05	/08/2033	Common Stock	17,700	(2)	17,70	0	D			
Stock Option (right to buy)	\$5.81	04/17/2023			A		2,000		04/17/2023	04	/17/2033	Common Stock	2,000	(2)	2,000)	D			

- 1. The option was granted on May 8, 2023 under the Issuer's 2017 Equity Incentive Plan. The shares subject to the option are subject to performance-based vesting criteria. 4,425 shares will vest in equal annual installments over the following four years, subject to achievement of the vesting criteria and the reporting person's continued service through each vesting date.
- 2. Not applicable.

/s/ Kenneth B. Stratton, as 05/09/2023 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.