FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response 0.5

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

1. Name and Address of Reporting Person* DEBUONO LAUREEN					2. Issuer Name and Ticker or Trading Symbol Pulse Biosciences, Inc. [PLSE]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
DEBU	JNU LA	UREEN			-									V Director	r		10% Ov	vner
(Last) 3957 PO	(F INT EDEN	,	(Middle)			3. Date of Earliest Transaction (Month/Da 10/04/2021					Day/Year)			Officer (give ti below)			Other (specify below)	
(04.55.54)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. In Line	Individual or Joint/Group Filing (Check Applicable				
(Street) HAYWA	RD C.	A	94545] ;		•		rting Perso	
					-									Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)															
		Tal	ole I - Noi	n-Deriv	vativ	e Se	curitie	s Ac	quired,	Dis	posed o	f, or Bei	neficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date,		3. Transac Code (II					5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(111311.4)
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Security or Exercise (Month/Day/Year)				Transa Code (ransaction of ode (Instr.) Sec Acq (A) of (Instr.)		of Ex		5. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactic (Instr. 4)	e s Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisable		Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$20.33	10/04/2021			A		32,500		10/04/2022	(1)	10/04/2031	Common Stock	32,500	\$0.00	32,50	0	D	

Explanation of Responses:

1. One-third (1/3) of the shares subject to the option will vest on October 4, 2022, and the remaining shares will vest in equal monthly installments thereafter over the following two year period, subject to the Reporting Person's continued service through each vesting date.

Remarks:

/s/ Sandra Gardiner, as Attorney-in-Fact

10/06/2021

** 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.