FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Section obligat	this box if no long 16. Form 4 or it is it		MT OF CHANGES IN BENEFICIAL OWNERSHIP d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										Estim	OMB Number: 3238 Estimated average burden hours per response:				
Name and Address of Reporting Person* Soni Manmeet Singh				Section So(i) of the investment Company Act of 1949 2. Issuer Name and Ticker or Trading Symbol Pulse Biosciences, Inc. [PLSE]							_	able) r	g Pers	10% O	ner			
(Last) 3957 PO	(F VINT EDEN	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/18/2020							below)	(give title	Other (spe below)		specify		
(Street) HAYWA (City)			94545 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line)	Form fil	led by Onled by Mo	t/Group Filing (Check Applicable I by One Reporting Person I by More than One Reporting			
		Tal	ble I - Noi	ı-Deriv	ative Se	ecurities Ad	cquir	ed, D	isp	osed of	f, or E	Bene	ficially	y Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,			ransacti ode (Ins		4. Securiti Disposed 5)	Of (D) (or		4 and Securities Beneficially Owned Followin Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
	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)	Derivative Conversion Date Execution Date, Tr Security or Exercise (Month/Day/Year) if any Co		ansaction ode (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr.	te Exerc ation Da th/Day/\	ate				ecurity	8. Price of Derivative Security (Instr. 5)	Derivative derivative Security		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)			

Date Exercisable

06/18/2020⁽¹⁾

Expiration Date

05/18/2030

Title

Common

Stock

Explanation of Responses:

\$10.66

1. The shares subject to the option will vest in equal monthly installments over a one year period, subject to the Reporting Person's continued service through each vesting date.

(A)

20,000

(D)

Remarks:

Stock Option (right to buy)

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

Amount or Number of Shares

20,000

\$0.00

20,000

05/19/2020

D

** 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).

05/18/2020

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code

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.

POWER OF ATTORNEY

The undersigned, as a Section 16 reporting person of PULSE BIOSCIENCES, INC. (the "Company"), hereby constitutes and appoints Darrin R. Uecker and Sandra A. Gardiner, and each of them, the undersigned's true and lawful attorney-in-fact, to:

- 1. complete and execute Forms 3, 4 and 5 and other forms and all amendments thereto as such attorney-in-fact shall in his or her discretion determine to be required or advisable pursuant to Section 16 of the Securities Exchange Act of 1934 (as amended) and the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the undersigned's ownership, acquisition or disposition of securities of the Company; and
- 2. do all acts necessary in order to file such forms with the U.S. Securities and Exchange Commission, any securities exchange or national association, the Company and such other person or agency as the attorney-in-fact shall deem appropriate.

The undersigned hereby ratifies and confirms all that said attorneys-in-fact and agents shall do or cause to be done by virtue hereof. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934 (as amended).

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms ID, 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 19th day of December, 2019.

Signature: /s/ Manmeet Soni

Print Name: Manmeet Soni