FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20040

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
• .,	0. 0		•

OMB APPROVAL

OMB Number: 3235-0287
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* DUGGAN ROBERT W					2. Issuer Name and Ticker or Trading Symbol Pulse Biosciences, Inc. [PLSE]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				- ا	uio c	210001		<u> </u>			7	Director		X	10% Ow	ner
(Last) (First) (Middle) 611 S. FORT HARRISON AVE., SUITE 306					3. Date of Earliest Transaction (Month/Day/Year) 05/23/2018						Officer below)	(give title		Other (s below)	pecify	
				4	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) CLEAR	WATER FI		33756								2		,	•	rting Persor One Repor	
(City)	(S	tate)	(Zip)									Person			·	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			. Transactionate Date Month/Day/	Execution Date,		Code (Inst				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 Transacti (Instr. 3 a	ion(s)			(Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any		Code	nsaction of E		6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) 7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				Code	· v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$15.27	05/23/2018		A		15,000		06/23/2018 ⁽¹⁾	05/23/2028	Common Stock	15,000	\$0.00	15,000	0	D	

Explanation of Responses:

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.

Remarks:

/s/ Brian Dow, as Attorney-in-

<u>Fact</u>

** Signature of Reporting Person

Date

05/24/2018

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.