FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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					Puls	2. Issuer Name and Ticker or Trading Symbol Pulse Biosciences, Inc. [PLSE]								(Che	elationship eck all appl C Direct	,	g Pers	, ,		
(Last)	,	,	Middle)	_		3. Date of Earliest Transaction (Month/Day/Year) 05/23/2018										Officer (give title below)		Other (	specify	
611 S. FORT HARRISON AVE., SUITE 306						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	WATER EI	,	2776											1	Y Form	filed by One		Ŭ	- 1	
CLEAR	CLEARWATER FL 33756														Form filed by More than One Reporting Person					
(City)	(St	rate) (	Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day						Execution Date,			Transaction Dispo			urities Acquired (, sed Of (D) (Instr. 3			5. Amo Securit Benefic Owned Follow	ies cially	Forr (D) o	wnership n: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	,	Amount	t (A) or (D)		Price	Report Transa	Reported Transaction(s) (Instr. 3 and 4)		4)	(111301. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/		4. Transact Code (In 8)		5. Num of Derivat Securit Acquire (A) or Dispos of (D) (Instr. 3 and 5)	ive ies ed	6. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		r. 3	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: y Direct (D or Indire (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership	
					Code	v	(A)		Date Exercisable	Ex Da	piration ite	Title	or Nui of	ount mber ares						
Stock Option (right to buy)	\$15.27	05/23/2018			A		15,000		06/23/2018 <sup>(1)</sup>	05/	/23/2028	Common Stock	15,	,000	\$0.00	15,000		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 Attomey-in-Fact 05/24/2018

\*\* 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.