FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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 or Section 30(h) of the Investment Company Act of 1940

					2. Issuer Name <b>and</b> Ticker or Trading Symbol Pulse Biosciences, Inc. [ PLSE ]									ck all app	olicable)	ting Person(s)		ssuer Owner	
					3. Date of Earliest Transaction (Month/Day/Year) 12/13/2017										Officer (give title below)		Other below	(specify )	
Street) CLEARWATER FL 33756 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc Line)	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, or E	Benefi	cially	Owne	ed			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day					Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)			and Securit Benefic Owned		ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or Pri	ce	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 12/13/20						017		P		20,556	A	A \$22		5,841,069			D		
Common Stock														35,000				See footnote <sup>(1)</sup>	
	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. Deen Executio if any (Month/D	n Date,		ansaction ode (Instr.		n of		6. Date Exercis Expiration Dat (Month/Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		De Se (In	Price of crivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	y I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amour or Number of Shares	er					

## Explanation of Responses:

1. Shares are held by Genius Inc., of which the Reporting Person is the sole shareholder.

## Remarks:

Brian Dow, as Attorney-in-Fact for Robert W. Duggan 12/13/2017

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.