FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-0									
Estimated average burden									
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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

1. Name and Address of Reporting Person* DUGGAN ROBERT W (Last) (First) (Middle) 611 S. FORT HARRISON AVE., SUITE 306					<u>P</u>	2. Issuer Name and Ticker or Trading Symbol Pulse Biosciences, Inc. [PLSE] 3. Date of Earliest Transaction (Month/Day/Year) 12/29/2020								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (give title Other (specify below) below)					
(Street) CLEARV	WATER I	State)	33756 (Zip)	n-Der	_	If Amendment, Date of Original Filed (Month/Day/Year) Ative Securities Acquired, Disposed of, or Benefice								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Tra				2. Tran Date	2. Transaction		2A. Deemed Execution Date,		3. 4.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4)			or 5. Amount of		Form:	Direct I	. Nature of ndirect	
				(MOIIII)						v	Amount	(A) o	r Price		ollowing d ion(s)	(I) (Ins	str. 4) (Ownership Instr. 4)	
Common Stock				12/2	12/29/2020				X		376,06	5 A	\$7.0	'	59,781	D			
Common Stock				12/2	12/29/2020				X		8,214	. A	\$7.0)1 330	330,019		1 1	See footnote ⁽¹⁾	
	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)	ative Conversion Date rity or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)		n Derivative		6. Date Exercis Expiration Date (Month/Day/Yea		of Securities		ties ig e Security	8. Price of Derivativ Security (Instr. 5)		ve ies ially ng ed	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Share		(Instr. 4				
Warrant (right to buy)	\$7.01	12/29/2020			X			376,065	06/15/20	20	06/15/2025	Common Stock	376,06	\$0.00	()	D		
Warrant (right to buy)	\$7.01	12/29/2020			X			8,214	06/15/20	20	06/15/2025	Common Stock	8,214	\$0.00	()	I	See footnote ⁽¹⁾	

Explanation of Responses:

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

Remarks:

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

12/30/2020

** 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.