FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549	
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**OMB APPROVAL** 3235-0287 Estimated average burden

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	ee Instruction 1																		
1. Name and Address of Reporting Person*  DUGGAN ROBERT W						2. Issuer Name and Ticker or Trading Symbol PULSE BIOSCIENCES, INC. [ PLES ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  10% Owner					
(Last) (First) (Middle) 601 BRICKELL KEY DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 12/12/2024									Officer (give title below)		e Other below		(specify )
SUITE 1080						If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MIAMI	FL	, 3	33131											☑.		filed by Mo		porting Per an One Re	
(City)	(St	ate) (	Zip)																
		Table	l - N	on-Deriva	tive	Secui	rities	Ac	quire	d, Di	sposed of	f, or B	Benefi	cially	/ Own	ed			
Dat				2. Transaction Date (Month/Day/		2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transa Code 8)		4. Securities Disposed Of		and 5) Securities Beneficially Owned Following		ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	ction(s)			(Instr. 4)
Common Stock				12/12/2024				P		45,404	A	\$17.	13(1)	42,273,461			D		
Common Stock														561,089			I	Affiliated Company 1 <sup>(2)</sup>	
Common Stock														400	0,877		I	Affiliated Company 2 <sup>(3)</sup>	
		Та	ble II								posed of, convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	n Date (Month/Day/Year)	Exec if any	eemed ution Date, / th/Day/Year)		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate Exer ration [ nth/Day		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Own For Dire or I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	Amount or Number of Shares	r					

## **Explanation of Responses:**

- 1. Volume-weighted average price.
- 2. Shares held by Genius 24C Inc., of which the Reporting Person is the sole shareholder.
- 3. Shares held by Blazon Corporation, of which the Reporting Person is the sole shareholder.

/s/ Kenneth B. Stratton, as Attorney-in-Fact

12/16/2024

\*\* 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.