FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

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NewBEM Corp.			Date of Event Requiring Stater Month/Day/Yea 05/13/2016	ment	3. Issuer Name and Ticker or Trading Symbol Pulse Biosciences, Inc. [PLSE]								
(Last)	(First)	(Middle)	3, 13, 2 010		Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					5. If Amendment, Date of Original Filed (Month/Day/Year)			
1270 MANZANITA DRIVE					Officer (give title below)			Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street)					below)			below)		X	Form filed by	y One Reporting Person	
MILLBRAE	CA	94030									Form filed by Reporting P	y More than One erson	
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Beneficially Owned													
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)		Fo	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock					969,0)48		D					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
1. Title of Derivative Security (Instr. 4)		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securit Underlying Derivative Securit			ty (Instr. 4) Cor		nversion Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
			Date Exercisable	Expiration Date	n Title			Amount or Number of Shares	Price o Derivat Securit	tive	Direct (D) or Indirect (I) (Instr. 5)		
Stock Option (right to buy)		(1)	03/02/2026	6 Comn	on Stock		93,782	4		I	See footnote ⁽²⁾	
Stock Option (right to buy)		(1)	03/02/2026	6 Comn	on Stock	T	4,000	4		I	See footnote ⁽³⁾	

Explanation of Responses:

- 1. The shares subject to the option will vest in equal quarterly installments over a four year period that commenced on December 15, 2015, subject to the optionee's continued service through each vesting date.
- 2. Options are held by Richard Nuccitelli, who serves as an executive officer of NewBEM Corp. and is a service provider to the Issuer.
- 3. Options are held by Pamela Nuccitelli, who serves as an executive officer of NewBEM Corp. and is a service provider to the Issuer.

Remarks:

/s/ Brian Dow, as Attorney-in-Fact 05/13/2016

** 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 5 (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.

POWER OF ATTORNEY

The undersigned, as a Section 16 reporting person of PULSE BIOSCIENCES, INC. (the "Company"), hereby constitutes and appoints Darrin R. Uecker and Brian B. Dow, and each of them, the undersigned's true and lawful attorney-in-fact, to:

- 1. complete and execute Forms 3, 4 and 5 and other forms and all amendments thereto as such attorney-in-fact shall in his or her discretion determine to be required or advisable pursuant to Section 16 of the Securities Exchange Act of 1934 (as amended) and the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the undersigned's ownership, acquisition or disposition of securities of the Company; and
- 2. do all acts necessary in order to file such forms with the U.S. Securities and Exchange Commission, any securities exchange or national association, the Company and such other person or agency as the attorney-in-fact shall deem appropriate.

The undersigned hereby ratifies and confirms all that said attorneys-in-fact and agents shall do or cause to be done by virtue hereof. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934 (as amended).

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms ID, 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 13th day of May, 2016.

NEWBEM Corporation

Signature: /s/ Richard Nuccitelli