FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

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

Name and Address of Reporting Person* Ebbers Ed						2. Issuer Name and Ticker or Trading Symbol Pulse Biosciences, Inc. [PLSE]									ا Check al	all applicable) Director		g Person(s) to Issuer 10% Owner Other (specify	
(Last) 3957 PO	(Fi INT EDEN	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/03/2019										Officer (give title below) EVP & GM		below)	
(Street) HAYWA (City))4545 Zip)		4. If									ine) X	lual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			ind Se Be	Amount of curities eneficially wned Following eported	For (D)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price	ຸ Tr	ansaction(s) estr. 3 and 4)			(iiisti. 4)
Common	Stock			06/03	3/2019)			F		2,671 ⁰	(1)	D	(2	2)	37,932 ⁽³⁾ D			
		Та	ble II - [)								sed of, onvertib					ed			
1. Title of Derivative Security (Instr. 3)	ative Conversion Date Execution rity or Exercise (Month/Day/Year) if any		Date,	4. Transaction Code (Instr. 8)		5. Num of Deriv. Secun Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	6. Date E: Expiration (Month/D: Date Exercisal	n Date	•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount nber	8. Price Derivat Securit (Instr. 5	derivative Securities	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. The shares reflected on this Form 4 represent shares surrendered exclusively for the payment of tax obligations as set forth in Mr. Ebbers' previously disclosed June 2018 Restricted Stock Unit grant agreement ("RSU agreement"). Mr. Ebbers has not sold or in any other way disposed of shares in any manner other than pursuant to the contractual provisions of the RSU agreement.
- 2. The market close price of \$11.51 per share on June 3, 2019 was used to calculate the number of withheld shares.
- 3. Includes shares acquired by the Reporting Person pursuant to the Issuer's Employee Stock Purchase Plan.

Remarks:

/s/ Brian Dow, as Attorney-in-Fact 06/05/2019

** 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.