FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 2	0549	

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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

Name and Address of Reporting Person* Chakraborty Tirtha					2. Issuer Name and Ticker or Trading Symbol Vor Biopharma Inc. [VOR]								5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Own V Officer (give title Other (st						
(Last)	,	irst)	(Middle)				ate of Earliest Transaction (Month/Day/Year) 29/2024						X	below)		TIFIC	below)	`	
100 CAMBRIDGEPARK DRIVE, SUITE 101				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person							
(Street) CAMBR	IDGE M	1A	02140									X		•	•	One Report			
(City)	(S	State)	(Zip)		R	Rule	10b5-	1(c)	Transa	acti	on Ind	icatio	า	,					
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date			2A. Deemed Execution Date if any (Month/Day/Year)		Date,	Code (Instr.			3, 4 and 5) Securities Beneficial Owned Fo		es Form ally (D) of following (I) (Ir		: Direct I r Indirect I str. 4)	7. Nature of ndirect Beneficial Ownership					
							Code	ode V Amount		(A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 01/29				29/20	9/2024		A		53,750 ⁽¹⁾ A		\$ <mark>0</mark>	187,702			D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Executive or Exercise (Month/Day/Year) if an		3A. Deemed Execution Da if any (Month/Day/	Date, Trans		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		re s I (A) sed str.	Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		Derivative Security curity (Instr. 5)			e s lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	or Nu	nount imber Shares		(Instr. 4)	011(8)		
Employee Stock Option (right to buy)	\$2.41	01/29/2024			A		107,500		(2)	0	1/28/2034	Commo Stock	n 10	07,500	\$0	107,50	00	D	

Explanation of Responses:

1. Represents the number of shares underlying restricted stock units ("RSUs"). Each RSU represents the contingent right to receive one share of common stock of the Issuer. The RSUs vest over four years in equal quarterly installments beginning on February 1, 2024, subject to the Reporting Person's continued service as of each such date.

2. The shares shall vest and become exercisable in a series of 48 successive equal monthly installments beginning on February 1, 2024, in each case subject to the Reporting Person's continued service as of each such date

/s/ Katie Kazem, Attorney-in-

Fact

** Signature of Reporting Person

Date

01/31/2024

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.