FORM 4

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

Washington, D.C. 20549	
------------------------	--

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average	hurden									

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 defense conditions of Rule 10b5-

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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(c). Se	ee Instruction	10.																	
Name and Address of Reporting Person*     Chakraborty Tirtha					2. Issuer Name <b>and</b> Ticker or Trading Symbol Vor Biopharma Inc. [ VOR ]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner								
	(Last) (First) (Middle) C/O VOR BIOPHARMA INC. 100 CAMBRIDGEPARK DRIVE, SUITE 101					3. Date of Earliest Transaction (Month/Day/Year) 09/03/2024									below	,	Other (specify below)  VTIFIC OFFICER		` <i>`</i>
(Street) CAMBRIDGE MA 02140 (City) (State) (Zip)  4. If Amendment, Date of Original File						al Filed	d (Month/Da	y/Year	r)	6. Ind Line)	Form	filed by On- filed by Mo filed by Mo	e Reportir	ig Perso	on				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day				Execution Date,		Date,	3. Transaction Code (Instr. 8)  4. Securities Acquired Disposed Of (D) (Instr. 5)					5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) (D)	or F	Price		ction(s)			(111541. 4)
Common Stock 09/03/2				2024			F 5,576		5,576(1)	(1) <b>D</b> §		\$0.83	3 171,796		D				
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)	Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any		ion Date,	n Date, Transaction Code (Instr.				6. Date Exercisable Expiration Date (Month/Day/Year)		ate Amount of		De Se (Ir	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owi Fori Dire or li (I) (I	nership n: ct (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amo or Num of Shar	ber					

## **Explanation of Responses:**

1. Shares were withheld to satisfy the Reporting Person's tax withholding obligations in connection with the settlement of restricted stock units.

/s/ Katie Kazem, Attorney-in-**Fact** 

09/04/2024

\*\* Signature of Reporting Person

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.