Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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	OMB Number:	3235-0287
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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

1. Name and Addre <u>Chakraborty</u>	ess of Reporting Pers <u>Tirtha</u>	on [*]	2. Issuer Name and Ticker or Trading Symbol <u>Vor Biopharma Inc.</u> [VOR]		ationship of Reporting Pe k all applicable) Director	10% Owner				
(Last) C/O VOR BIOI	.ast) (First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/01/2024	X	Officer (give title below) CHIEF SCIENTIFIC	Other (specify below) C OFFICER				
100 CAMBRIE	GEPARK DRIVI	E, SUITE 101	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)						
				X	Form filed by One Reporting Person					
(Street) CAMBRIDGE	MA	02140			Form filed by More that Person	an One Reporting				
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication							
Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plantistic affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 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) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(mou: 4)
Common Stock	03/01/2024		F		5,576 ⁽¹⁾	D	\$2.27	181,093	D	

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	T	1	1			1				-				1	1
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv Secu Acqu (A) o Dispe	r osed) r. 3, 4	Expiration Date (Month/Day/Year) ed ed		piration Date Amount		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

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.

<u>/s/ Katie Kazem, Attorney-in</u> Fact	<u>1-</u> <u>03/05/2024</u>
** 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.