FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

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OMB APPROVAL								
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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

1. Name and Address of Reporting Person*  ANG ROBERT				2. Issuer Name <b>and</b> Ticker or Trading Symbol Vor Biopharma Inc. [ VOR ]							(Ched	5. Relationship of Reporting Person(s) to Issue (Check all applicable)  X Director 10% Own							
(Last)	(F R BIOPHA	First)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/29/2024							X	Officer (give title below)  Other (spe below)  PRESIDENT AND CEO				pecify	
100 CAMBRIDGEPARK DRIVE, SUITE 101				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ind Line)	6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) CAMBR	IDGE M	ÍΑ	02140									X	Form filed by One Reporting Person  Form filed by More than One Reporting  Person						
(City)	(S	State)	(Zip)		R	Rule 10b5-1(c) Transaction Indication													
					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																		
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L				action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.				l and 5) Securities Beneficia Owned Fo		Form (D) or	: Direct I r Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership					
							Code	v	Amount (/		or	Price	Reported Transaction (Instr. 3 and	on(s)			(Instr. 4)		
Common Stock 01				01/2	29/202	24 A 150,000 <sup>(1)</sup> A \$0		830,925		D									
			Table II -						uired, Di						wned				
1. Title of Derivative Security (Instr. 3)  1. Title of Conversion or Exercise Price of Derivative Security  2. 3. Transaction Date (Month/Day/Yea			if any		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		urity	Derivative Security		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		11. Nature of Indirect Beneficial Ownership (Instr. 4)
				\[ \]	Code	v	(A)		Date Exercisable		xpiration ate	Title	or Nu	nount mber Shares		(Instr. 4)			
Employee Stock Option (right to buy)	\$2.41	01/29/2024			A		470,000		(2)	01	1/28/2034	Commor Stock	47	0,000	\$0	470,00	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-01/31/2024 **Fact** 

\*\* 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.