FORM 4

Check this box if no longer subject

to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

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

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 Estimated average burden hours per response: 0.5

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*     Attar Eyal C.					2. Issuer Name and Ticker or Trading Symbol Vor Biopharma Inc. [ VOR ]										k all app Direc	licable) tor	•	rson(s) to Is	vner
(Last)	,	rst) (M		3. Date of Earliest Transaction (Month/Day/Year) 08/01/2024									<b>V</b>	belov	′		Other (s below) OFFICE	`	
100 CAMBRIDGEPARK DRIVE, SUITE 101					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBRIDGE MA 02140						Form filed by One Reporting Perso Form filed by More than One Repo Person													
(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 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. Transac Date (Month/Da						Exec if any	Deemed cution Date, y nth/Day/Year)		3. Transaction Code (Instr. 8)		Disposed C	ecurities Acquired (A posed Of (D) (Instr. 3,		4 and Securi Benefi Owned		ties cially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) (D)	or Pri	се		ed ction(s) 3 and 4)			(Instr. 4)
Common Stock 08/01/2					2024				F		1,146(1)	D	\$	0.94	94	4,917		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerci Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In:	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership tt (Instr. 4)
				Code	v	(A)	(D)			Expiration Date	Title	Amour or Number of Shares	er						

## 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-08/05/2024 Fact

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.