FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

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. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol AVROBIO, Inc. [AVRO]						(Che	5. Relationship of Reporting (Check all applicable) Director			10% Owner		
	ROBIO, IN	rirst) C. QUARE, BLDG	(Middle)	7 201	3. Date of Earliest Transaction (Month/Day/Year) 02/02/2022						X	X Officer (give title below) Other (specify below) Chief Business Officer					
(Street) CAMBR (City)	IDGE M	IA State)	02139 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)					Line)	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			2A. Deemed Execution Date, if any (Month/Day/Year)		Code (In:				5. Amoun Securities Beneficia Owned Fo	s F lly (ollowing (6. Owne Form: D (D) or In (I) (Instr	Direct Indirect B	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	/ A	mount	(A) o (D)	Price	Transacti	Transaction(s) (Instr. 3 and 4)			,
	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)	3A. Deemed Execution Dat if any (Month/Day/Ye	Co	nsactior de (Instr	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)		e and	7. Title and of Securit Underlying Derivative (Instr. 3 and	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported	y D o (I	0. Ownership Form: Direct (D) or Indirect () (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	de V	(A)	(D)	Date Exercisable	Expii Date	ration	Title	Amount or Number of Shares		Transaction (Instr. 4)	n(s)		
Stock Option (Right to Buy)	\$1.84	02/02/2022		A		100,000		(1)	02/01	1/2032	Common Stock	100,000	\$0	100,000		D	
Stock Option (Right to Buy)	\$1.84	02/02/2022		A		80,000		(1)	02/01	1/2032	Common Stock	80,000	\$0	80,000		D	

Explanation of Responses:

1. 25% of the shares shall vest and become exercisable on February 2, 2023, and the remaining 75% shall vest in equal monthly installments thereafter over a 3 year period.

/s/ Christopher Gerry, Attorneyin-Fact for Deanna M. Petersen

02/04/2022

** 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.