SEC For	m 4																
	UNITED	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549												OMB APPROVAL			
Check this box if no longer subject to STATEME					NT OF CHANGES IN BENEFICIAL OWNER								HIP	ОМВ	Numbe		3235-0287
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											per res		0.5
1. Name and Address of Reporting Person [*] Petersen Deanna M					2. Issuer Name and Ticker or Trading Symbol <u>AVROBIO, Inc.</u> [AVRO]								eck all applica Director	able)	, 10% Ow		vner
(Last) (First) (Middle) C/O AVROBIO, INC.					3. Date of Earliest Transaction (Month/Day/Year) 12/08/2022								X Officer (give title Other (below) below) Chief Business Officer				specify
100 TECHNOLOGY SQUARE, 6TH FLOOR					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable				
(Street) CAMBRIDGE MA 02139					Line) X												
(City)	(S	state)	(Zip)										reison				
		Та	ble I - Non-	-Deriva	tive Se	ecurities	s Ac	quired,	Dis	posed c	of, or Be	neficiall	y Owned				
Date				2. Transac Date (Month/Da	Executio		Date	Code (I	Transaction Disposed Code (Instr. 5)		ties Acquir d Of (D) (Ins		5. Amoun Securities Beneficia Owned Fo	Form (D) or		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) o (D)	r Price	Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)
			Table II - D (€					uired, D s, option					Owned				
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	Cod	saction e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year			le and of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Cod	e V	(A)	(D)	Date Exercisabl		xpiration	Title	Amount or Number of Shares		(Instr. 4)			
Stock Option (Right to Buy)	\$0.79	12/08/2022		A		111,500		(1)	1	2/07/2032	Common Stock	111,500	\$0	111,50	00	D	

Explanation of Responses:

1. 50% of the shares shall vest and become exercisable on the first anniversary of the grant date, and the remaining 50% shall vest in equal monthly installments thereafter over a one-year period.

 /s/ Steven Avruch, Attorney-in-Fact for Deanna M. Petersen
 12/09/2022

 ** 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.