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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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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

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

1. Name and Address of Reporting Person [*] Dorton Katina			2. Issuer Name and Ticker or Trading Symbol AVROBIO, Inc. [AVRO]	(Check	tionship of Reporting Pe all applicable) Director Officer (give title	erson(s) to Issuer 10% Owner Other (specify		
	Last) (First) (Middle) C/O AVROBIO, INC. DNE KENDALL SQUARE, BLDG 300, STE 201		3. Date of Earliest Transaction (Month/Day/Year) 10/08/2018	X	below) Chief Financia	below)		
(Street) (CAMBRIDGE MA 02139 (City) (State) (Zip)		02139	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 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount (A) or Price		Transaction(s) (Instr. 3 and 4)		(
Common Stock	10/08/2018		М		10,000	Α	\$0.91	10,000	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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				
Stock Option (Right to Buy)	\$0.91	10/08/2018		М			10,000	(1)	07/19/2027	Common Stock	10,000	\$0.00	148,318	D	

Explanation of Responses:

1. 25% of the shares vested on August 28, 2018, and the remaining 75% vest in equal monthly installments thereafter over a three-year period.

Remarks:

This filing relates to the exercise of options to purchase common stock by the reporting person. No shares were sold by the reporting person, and the shares received upon the exercise of such options are subject to a lock-up agreement with the underwriters for the Company's initial public offering.

<u>/s/Katina Dorton</u>

** Signature of Reporting Person Date

10/10/2018

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.