FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION																			
						Washington, D.C. 20549										OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See					DAT OF CHANGES IN BENEFICIAL OWNE d 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: Estimated aver hours per resp			erage burden	8235-0287 0.5		
1. Name and Address of Reporting Person <sup>*</sup> Mason Christopher					2. Issuer Name and Ticker or Trading Symbol AVROBIO, Inc. [ AVRO ]								eck all applic Director	able)	10% Owne ve title Other (spe				
	(Last) (First) (Middle) C/O AVROBIO, INC. ONE KENDALL SQUARE, BLDG. 300, SUITE 201					3. Date of Earliest Transaction (Month/Day/Year) 06/10/2021								below) hief Scientific Officer					
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								5. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
CAMBRIDGE MA 02139																			
(City)	(S	tate)	(Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Year)	2A. Deemed Execution Date if any (Month/Day/Yea		Code (In	tion				Beneficia Owned Fe	s Ily ollowing	Form	Direct Indirect Estr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A) o (D)	r Price	Reported 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 Date, if any (Month/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 Exe Expiration I (Month/Day	Date		7. Title an of Securit Underlyin Derivative (Instr. 3 ar	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	e s Illy J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares		(Instr. 4)					
Stock Option (Right to Buy)	\$9.63	06/10/2021		A		125,000		(1)	06/	/09/2031	Common Stock	125,000	\$0	125,00	00	D			

Explanation of Responses:

SEC Form 4

1. 50% of the shares shall vest and become exercisable on June 10, 2023, and the remaining 50% shall vest and become exercisable on June 10, 2024.

<u>/s/ Christopher Gerry, Attorney</u> 06/14/2021

in Fact for Christopher Mason

\*\* 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.