FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF (CHANGES	IN E	BENEFICIAL	OWNERSHIP
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OMB APPROVAL										
OMB Number:	3235-0287									
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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).

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* De Rosch Mark					2. Issuer Name and Ticker or Trading Symbol Aura Biosciences, Inc. [AURA]									tionship of Reporting all applicable) Director Officer (give title		10%	Owner (specify	
(Last) (First) (Middle) C/O AURA BIOSCIENCES, INC. 80 GUEST STREET					3. Date of Earliest Transaction (Month/Day/Year) 10/31/2022									Λ	below) below) Chief Operating Officer			′
(Street) BOSTON MA 01235 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indiv ine) X				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea			Execution Date,		, T	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			nd 5) Secu Bene		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	V	Amount	(A) or (D)	Price		Transa	Transaction(s) (Instr. 3 and 4)		(111511. 4)
Common Stock 10/31/2022			.2			S ⁽¹⁾		1,115	D	\$12.45	2.4574(2)		6,385	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 (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)			cution Date, ly		ransaction of ode (Instr. Derivative		rative rities ired r osed)	Expiration Date (Month/Day/Year)			Amo Secu Unde Deriv Secu	Amount of Securities S		rice of vative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	te ercisable	Expiration Date	Title	or Number of Shares					

Explanation of Responses:

- 1. The sales reported represent the number of shares required to be sold by the Reporting Person to cover tax withholding obligations in connection with the vesting of restricted stock units. These sales were automatic and intended to qualify under Rule 10b5-1.
- 2. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$12.45 to \$12.645, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

Remarks:

/s/ Julie Feder, as Attorney-in-

11/02/2022

Fact

** 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.