FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Section 16. Form 4 or Form 5 obligations may continue.

Instruction 1(b)

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See 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 los Pinos Elisabet						2. Issuer Name and Ticker or Trading Symbol Aura Biosciences, Inc. [AURA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) (First) (Middle) C/O AURA BIOSCIENCES, INC. 80 GUEST STREET						3. Date of Earliest Transaction (Month/Day/Year) 10/18/2024								Officer (give title Other (specify below) See Remarks						
(Street) BOSTON MA 01235 (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	ole I -	Non-Deri	ivativ	e Sec	curit	ties A	cqui	red, D	isposed o	of, or B	enefic	ially	Owned					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or			5. Amount of Securities Beneficially Owned Following		s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price		Reported Transacti (Instr. 3 a	on(s)			Instr. 4)	
Common Stock 10/18/2024					024				M ⁽¹⁾		24,992	Α	\$2.7	4	354,	839		D		
Common Stock 10/18/2024				024	4		S ⁽¹⁾		24,992	D	\$12.03	374 ⁽²⁾ 3		329,847		D				
Common Stock														131,412		I 1	By EdIP Revocable Trust ⁽³⁾			
		-	Table								sposed of , converti				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Executif any			ransaction of ode (Instr. Derivative		ivative urities juired or posed D) (Instr	Expiration Date (Month/Day/Year) Und Deri			of Secu	ring ive Secur		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Followin Reported Transact (Instr. 4)	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	de V (A) (D)		Date Exe) rcisable	Expiration Date	Title	Amou or Numb of Share	oer							
Stock Option (Right to	\$2.74	10/18/2024			M ⁽¹⁾			24,992		(4)	02/21/2028	Commo	n 24,9	92	\$0.00	336,1	71	D		

Explanation of Responses:

- 1. The reported transactions were effected pursuant to a Rule 10b5-1 trading plan dated June 22, 2023 previously adopted by the reporting person.
- 2. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$12.00 to \$12.20, 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
- 3. The shares are held by the Elisabet de los Pinos Revocable Trust U/D/T dated April 8, 2016, of which the Reporting Person is a trustee.
- 4. This option is fully vested

Remarks:

President and Chief Executive Officer

/s/ Conor Kilroy, as Attorneyin-Fact

10/18/2024

** Signature of Reporting Person

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.