FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

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1. Name and Address of Reporting Person* REICIN ALISE						2. Issuer Name and Ticker or Trading Symbol <u>Tectonic Therapeutic, Inc.</u> [TECX]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O TECTONIC THERAPEUTIC, INC.						3. Date of Earliest Transaction (Month/Day/Year) 06/20/2024								Officer (below)	Officer (give title Other (specify				
490 ARSENAL WAY, SUITE 210					4	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Gro									oint/Group	Filing ((Check Appl	licable	
(Street) WATERTOWN MA 02472					Line) Form filed by One Reporting Person Form filed by More than One Reporting Person														
(City)	(State)	(Zip)		F	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a conditions of Rule 10b5-1(c). See Instruction 1								ntract, instruction or written plan that is intended to satisfy					
		T	able I - No	n-Deri	ivati	ive S	ecurities	s Ac	quired	, Dis	posed o	of, or Be	neficially	Owned					
Da			2. Tran Date (Month			2A. Deemed Execution Date,		, Transaction Dis		4. Securit Disposed	Securities Acquired (A) or sposed Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) o	r Price	Reported Transaction (Instr. 3 and				(Instr. 4)	
Common Stock			06/2	06/20/2024				A		166,58	0 ⁽¹⁾ A	(2)	166,	580(1)		D			
Common Stock		06/2	Α						124,53	30 A	(3)	124,530				By Trust ⁽⁴⁾			
			Table II -				curities .		,	•		•	•	Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date if any (Month/Day/Ye	ate, T	ransa Code (ction	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerci Expiration Dat (Month/Day/Ye		sable and	7. Title and Amou of Securities Underlying Deriva Security (Instr. 3 a 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				С	ode	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares		Transacti (Instr. 4)	ion(s)			
Employee Stock Option (Right to Buy)	\$2.38 ⁽⁵⁾	06/20/2024			A		33,923 ⁽⁵⁾		(6)		06/27/2031	Common Stock	33,923(5)	(5)(7)	33,92	23	D		
Employee Stock Option (Right to Buy)	\$5.38 ⁽⁵⁾	06/20/2024			A		23,380 ⁽⁵⁾		(8)		11/30/2033	Common Stock	23,380(5)	(5)(9)	23,38	30	D		
Employee Stock Option (Right to Buy)	\$16.8	06/20/2024			A		289,600		(10)		06/19/2034	Common Stock	289,600	\$0	289,60	00	D		

Explanation of Responses:

- 1. Certain of these shares are subject to vesting and a repurchase right in favor of the Issuer, as follows: (i) 2,256 shares on July 10, 2024, (ii) 2,256 shares on August 10, 2024, (iii) 2,781 shares on November 30, 2024, and (iv) 4,079 shares on December 31, 2024, subject to the Reporting Person's continued service to the Issuer on each such vesting date.
- 2. Received in exchange for 311,703 shares of common stock of Tectonic Therapeutic, Inc., a Delaware corporation ("Tectonic"), pursuant to an Agreement and Plan of Merger dated as of January 30, 2024 (the "Merger Agreement") by and among AVROBIO, Inc., a Delaware corporation ("AVROBIO"), Tectonic and Alpine Merger Subsidiary, Inc., a direct, wholly owned subsidiary of AVROBIO (the "Merger Sub"). Under the terms of the Merger Agreement, on June 20, 2024, Merger Sub merged with and into Tectonic (the "Merger"), with Tectonic surviving the Merger as a wholly owned subsidiary of AVROBIO. Upon the closing of the Merger, each share of Tectonic common stock was converted into the right to receive 0.534419990 shares of the Issuer's common stock, after giving effect to a reverse stock split of the Issuer's common stock of 1-for-12. Subsequent to the Merger, the name of the Issuer was changed from AVROBIO, Inc. to Tectonic Therapeutic, Inc.
- 3. Received in exchange for 233.019 shares of common stock of Tectonic on the same terms and conditions as set forth in footnote (2) herein
- 4. These shares are held by the Reicin-Boiarsky Family Trust (the "Trust"). The Reporting Person's spouse is a co-trustee of the Trust. Accordingly, the Reporting Person may be deemed to have shared voting and dispositive power over the securities held by the Trust. The Reporting Person disclaims beneficial ownership of the shares held by the Trust except to the extent of her pecuniary interest therein, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose
- 5. Upon the closing of the Merger, each outstanding option to purchase shares of Tectonic common stock was assumed by the Issuer and converted into an option to purchase the Issuer's common stock, on the same terms and conditions as were applicable to such Tectonic stock option prior to the Merger, as adjusted for the exchange ratio and the reverse stock split.
- 6. The shares subject to the option vest as follows: (i) 4,079 shares on June 30, 2024; (ii) 4,078 shares on July 31, 2024, (iii) 4,078 shares on August 31, 2024, (iv) 4,079 shares on September 30, 2024, (v) 4,078 shares on October 31, 2024, (vi) 1,297 shares on November 30, 2024, (vii) 4,078 shares on January 31, 2025, (viii) 4,078 shares on February 28, 2025 and (iv) 4,078 shares on March 31, 2025, subject to the Reporting Person's continued service to the Issuer on each such vesting date.
- 7. Received in exchange for a stock option to acquire 63,478 shares of Tectonic common stock pursuant to the Merger Agreement.
- 8. The shares subject to the option vest in 42 equal monthly installments beginning on July 1, 2024, subject to the Reporting Person's continued service to the Issuer on each such vesting date.
- 9. Received in exchange for a stock option to acquire 43,750 shares of Tectonic common stock pursuant to the Merger Agreement
- 10. The shares subject to the option vest as to 25% of the shares on June 20, 2025 with the remainder vesting in the following 36 equal monthly installments, subject to the Reporting Person's continued service on each such vesting date

/s/ Daniel Lochner, Attorney-in-

Fact

** Signature of Reporting Person

06/24/2024

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.