FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

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

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

10b5-1(c). See Inst	ruction 10.						
Herskowitz Neil (Last) (First) (Middle) C/O AVENUE THERAPEUTICS, INC.		n*	2. Issuer Name and Ticker or Trading Symbol <u>AVENUE THERAPEUTICS, INC.</u> [ATXI]	Relationship of Reporting Person(s) to Issuer (Check all applicable) Property Communication (Check all applicable) Property Communication (Check all applicable)			
		` '	3. Date of Earliest Transaction (Month/Day/Year) 09/23/2024	X Director 10% Owner Officer (give title Other (specify below) below)			
C/O AVENUE THERAPEUTICS, INC. 1111 KANE CONCOURSE SUITE 301			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person			
(Street) BAY HARBOR ISLANDS	FL	33154		Form filed by More than One Reporting Person			
(City)	(State)	(Zip)					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	Date (Month/Day/Year)	1 ' '	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	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. Transac Code (In 8)		Derivative Expiration		6. Date Exerc Expiration D (Month/Day/	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	9. Number of derivative Securities Beneficially Owned Following Reported	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		Transaction(s) (Instr. 4)		
Employee stock option (right to buy)	\$2.46	09/23/2024		A		30,000		(1)	09/23/2034	Common Stock	30,000	\$0.00	30,000	D	

Explanation of Responses:

1. The option vests in accordance with the following schedule: (i) one-third of the shares subject to the option vest on January 1, 2025; (ii) one-third of the shares subject to the option vest on January 1, 2026; and (iii) one-third of the shares subject to the option vest on January 1, 2027.

/s/ David Jin, Attorney-in-Fact 09/25/2024

** 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.