FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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 [*] Herskowitz Neil			2. Issuer Name and Ticker or Trading Symbol <u>AVENUE THERAPEUTICS, INC.</u> [ATXI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
(Last) (First) (Middle)		, ,	3. Date of Earliest Transaction (Month/Day/Year) 06/30/2023	X	Director Officer (give title below)	10% Owner Other (specify below)					
1111 KANE CONCOURSE, SUITE 301			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person							
(Street) BAY HARBOR				л 	Form filed by More than One						
ISLANDS	FL	33154	Rule 10b5-1(c) Transaction Indication								
(City)	(State)	(Zip)	Check this box to indicate that a transaction was made pursuant to a contra affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.	saction was made pursuant to a contract, instruction or written plan that is intended to satisfy the le 10b5-1(c). See Instruction 10.							

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

1. Title of Security (Instr. 3)	Date (Month/Day/Year)	 Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	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)	\$1.14	06/30/2023		A		100,000		(1)	06/30/2033	Common Stock	100,000(2)	\$0	100,000 ⁽²⁾	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, 2024; (ii) one-third of the shares subject to the option vest on January 1, 2025; and (iii) one-third of the shares subject to the option vest on January 1, 2025; and (iii) one-third of the shares subject to the option vest on January 1, 2025; and (iii) one-third of the shares subject to the option vest on January 1, 2025; and (iii) one-third of the shares subject to the option vest on January 1, 2025; and (iii) one-third of the shares subject to the option vest on January 1, 2025; and (iii) one-third of the shares subject to the option vest on January 1, 2025; and (iii) one-third of the shares subject to the option vest on January 1, 2025; and (iii) one-third of the shares subject to the option vest on January 1, 2025; and (iii) one-third of the shares subject to the option vest on January 1, 2025; and (iii) one-third of the shares subject to the option vest on January 1, 2026.

2. Effective September 22, 2022, the Issuer effected a one-for-fifteen reverse stock split of its common stock (the "Reverse Stock Split"). The amount of common stock reflected on this Form 4 has been adjusted to reflect the Reverse Stock Split.



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.