UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

f Reporting Per	son_												
Name and Address of Reporting Person * Herskowitz Neil			2. Issuer Name and Ticker or Trading Symbol AVENUE THERAPEUTICS, INC. [ATXI]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_Director10% Owner				
(Last) (First) (Middle) 1140 AVENUE OF THE AMERICAS,, FLOOR 9			3. Date of Earliest Transaction (Month/Day/Year) 05/06/2021						Office	r (give title belo	ow)	Other (specify b	elow)
(Street) NEW YORK, NY 10036				4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				le Line)
(State)	(Zip)		Ta	ble I - No	n-Deri	ivative S	Securities	Acqui	red, Dispe	osed of, or l	Beneficially (Owned	
	2. Transaction Date (Month/Day/Year)	any	Deemed attion Date, if		ection	4. Securities Acquire		uired of (D)	red 5. Amount of Sec (D) Beneficially Own Reported Transac		es Following (s)	6. Ownership Form:	Beneficial
		(Month/Day/Yea		Code	V	Amoun	(A) or (D)		(Instr. 3 a	and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
	05/06/2021			P		2,500	A	\$ 3 99	134,724	(1)		D	
					the fo	orm dis	splays a o	currer eficiall	ntly valid	OMB con			
Date	on 3A. Deemed Execution Da any	4. Transaction Code Year) (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,	6. Da and I (Mor	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Ti Amo Unde Secu	ount of erlying rities r. 3 and	Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported	Ownersh Form of Derivati Security Direct (I or Indire (s) (I)	Beneficia Ownershi (Instr. 4)
					Date Exer		Expiration Date	Title	or Number of				
1	Separate line for Date (Month/Day/V	F THE DOR 9 (Street) 10036 (State) (Zip) 2. Transaction Date (Month/Day/Year) 05/06/2021 separate line for each class of secur Table II - 1 (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Cemed Execution Date (Month/Day/Year)	F THE DOR 9 (Street) 2. Transaction Date (Month/Day/Year) 05/06/2021 24. If Amendary 2A. Deemed Execution Date (Month/Day/Year) 05/06/2021 separate line for each class of securities beneficia Table II - Derivative Securities beneficia 3. Transaction Date (e.g., puts, call Execution Date) (Month/Day/Year) (Month/Day/Year) 3. Transaction Date (e.g., puts, call Execution Date, if Transac Code (Month/Day/Year) (Instr. 8)	F THE DOR 9 (Street) 4. If Amendment, 10036 (State) 2. Transaction Date (Month/Day/Year) 05/06/2021 2A. Deemed Execution Date, if any (Month/Day/Year) 05/06/2021 separate line for each class of securities beneficially over the company of	F THE DOR 9 (Street) 4. 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I		Relationships				
	Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
	Herskowitz Neil 1140 AVENUE OF THE AMERICAS, FLOOR 9 NEW YORK, NY 10036	X				

Signatures

/s/ Lucy Lu, M.D., Attorney-in-Fact	05/07/2021
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (1) Includes 67,997 shares of restricted stock.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.