### 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

Print or Ty	pe Responses	s)												
1. Name and Address of Reporting Person * Vazzano Joseph Walter				2. Issuer Name and Ticker or Trading Symbol AVENUE THERAPEUTICS, INC. [ATXI]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)Director10% Owner				
(Last) (First) (Middle) 1140 AVENUE OF THE AMERICAS, FLOOR 9			3. Date of Earliest Transaction (Month/Day/Year) 02/25/2020					X Officer (give title below) Other (specify below)  Chief Financial Officer						
(Street) NEW YORK, NY 10036			4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City		(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned					Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	Beneficially Owned Following Reported Transaction(s)		following (s)	Ownership Form:	7. Nature of Indirect Beneficial
					Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)			Ownership (Instr. 4)	
Common	Stock		02/25/2020		P		1,200	A	\$ 9.09	57,863			D	
					ies Acquire	ed, Di	sposed of	f, or Ber	ıeficiall	·	ONID COM	iroi numbei	•	
1. Title of Derivative Conversion Security or Exercise (Month/Day/Year) (Month/Day/Year)			Derivative Securities Acquire (e.g., puts, calls, warrants, operate, if Transaction Number Code of Year) (Instr. 8) Derivative Securities Acquired			contained in this form and the form displays a currenced, Disposed of, or Beneficial otions, convertible securities)  6. Date Exercisable and Expiration Date (Month/Day/Year)  1. Contained in this form and an expiration of the current and the contained in the contained in the current and the current a			Title and ount of lerlying urities tr. 3 and   8. Price of Derivative Security (Instr. 5)   9. Number Derivative Securities Beneficia Owned Following		9. Number of Derivative Securities Beneficially	of 10. 11. Na Ownership Form of Benefi y Derivative Security: Direct (D)	11. Natur of Indired Beneficia Ownersh (Instr. 4)	
					(A) or Disposed of (D) (Instr. 3, 4, and 5)						Reported Transaction(s (Instr. 4)	or Indire (I) (Instr. 4)	;t	
				Code V	(A) (D)	Date Exer		Expiratio Date	n Title	Amount or Number of Shares				
Repor	ting O	wners												
					R	elatio	nships							
	D	O N	/ 4 44											

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Vazzano Joseph Walter 1140 AVENUE OF THE AMERICAS, FLOOR 9 NEW YORK, NY 10036			Chief Financial Officer			

# **Signatures**

/s/ Joseph Vazzano	02/25/2020
**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).

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.