FORM 4

## 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

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

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*  Dake Benjamin T						2. Issuer Name and Ticker or Trading Symbol Aerovate Therapeutics, Inc. [ AVTE ]									c all appli Directo	onship of Reporting Il applicable) Director Officer (give title		on(s) to Iss 10% Ov Other (s	vner	
	ROVATE T	irst) HERAPEUTICS EET, SUITE M-9				3. Date of Earliest Transaction (Month/Day/Year) 09/08/2022									below)  See Rem			below)	эрсону	
(Street) WALTHAM, MA 02451					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form f	Joint/Group Filing (C filed by One Reporti filed by More than O		orting Perso	ing Person	
(City)	(S	·	(Zip)																	
		Tab	le I - N			_			cquire	ed, D	isposed o			cially	_					
			2. Transac Date (Month/Da		Executive (ear)		ution Date,		iction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 at			d 5)	Securiti Benefic Owned	5. Amount of Securities Beneficially Dwned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock			09/08/2				M <sup>(1)</sup>		3,120	A	\$1	.74	3,	,120		D				
Common	Common Stock			09/08/2	09/08/2022				<b>S</b> <sup>(1)</sup>		2,491	D	\$18.1	426(2)	(	629		D		
Common Stock			09/08/2022				S <sup>(1)</sup>		629	D	\$18.4	\$18.4234(3)		0		D				
Common Stock			09/09/2022				M <sup>(1)</sup>		258	A	\$1	\$1.74		258		D				
Common Stock			09/09/2022				M <sup>(1)</sup>		4,462	A	\$2	\$2.14		4,720		D				
Common Stock			09/09/2	/2022				S <sup>(1)</sup>		4,544	D	\$17.5	\$17.5045(4)		176		D			
Common Stock 09/09/20			2022						176 D \$18.5		359(5)		0	D						
		ī	able l								sposed of , converti				wned					
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. Transa Code 8)		5. Number of		6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)		D S (li	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	O Filly D O (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A) (D)		Date Exercisable		Expiration Date	Title	Amo or Num of Shar							
Stock Option (Right to Buy)	\$1.74	09/08/2022			M <sup>(1)</sup>			648	(6	5)	09/03/2030	Commo Stock	n 64	8	\$0	14,746	6	D		
Stock Option (Right to Buy)	\$1.74	09/08/2022			M <sup>(1)</sup>			2,472	(7	7)	09/03/2030	Commo Stock	n 2,4	72	\$0	34,656	6	D		

## **Explanation of Responses:**

\$1.74

\$2.14

09/09/2022

09/09/2022

Stock

Ontion

Stock Option

Buy)

(Right to

(Right to

1. This transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on April 14, 2022.

**M**<sup>(1)</sup>

 $M^{(1)}$ 

2. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$17.39 to \$18.385, inclusive. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.

(6)

(8)

258

4,462

Commor

Stock

Stock

258

4.462

\$0

**\$0** 

09/03/2030

04/02/2031

14,488

44,420

D

D

- 3. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$18.40 to \$18.505, inclusive. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.
- 4. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$17.06 to \$18.06, inclusive. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.
- 5. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$18.07 to \$18.75, inclusive. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.
- 6. A total of 48,293 shares subject to an employee stock option were granted on September 4, 2020, with 10% of the shares vested on January 1, 2020, an additional 22.5% of the shares vested on January 1, 2021, and the remainder vesting in 36 substantially equal monthly installments thereafter.
- 7. A total of 72,325 shares subject to an employee stock option were granted on September 4, 2020, with 25% of the shares vested on August 1, 2021, and the remainder vesting in 36 substantially equal monthly installments thereafter
- 8. A total of 48,882 shares subject to an employee stock option were granted on April 2, 2021, with shares vesting in 48 substantially equal monthly installments.

## Remarks:

Officer Title: President, Chief Operating Officer and Secretary

/s/ George A. Eldridge, Attorney-in-Fact

\*\* Signature of Reporting Person Date

09/12/2022

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.