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FORM 4 UN				ED 917		3 35	CU	Wash	11113	310N		OMB APPROVA								
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).					TEMENT OF CHANGES IN BENEFICIAL OWNE Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940												ated av	er: verage burde sponse:	3235-0287 n 0.5	
1. Name and Address of Reporting Person <sup>*</sup> Dake Benjamin T						2. Issuer Name and Ticker or Trading Symbol <u>Aerovate Therapeutics, Inc.</u> [ AVTE ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O AEROVATE THERAPEUTICS, INC. 930 WINTER STREET, SUITE M-500						Date of 2/06/20		est Trar	sactior	n (Mon	Officer (give title Other (specify below) below) SEE REMARKS									
(Street) WALTHAM MA 02451					_ 4.	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         Form filed by More than One Reporting Person														
(City)	(3	,	(Zip)				!4				lonoodo	farD	onofi	si a lla r	Ourread					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Y		Execution Date,		d Date,	3. Transaction Code (Instr.		4. Securities	Acquired (A) or (D) (Instr. 3, 4 and 5		_	5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock				12/06/2022		2			<b>M</b> <sup>(1)</sup>		2,412	Α	\$1	74 2		,412		D		
Common Stock				12/06/2022		2		<b>M</b> <sup>(1)</sup>		37,588	A	\$2	.14	40	,000		D			
Common Stock				12/06/2022				<b>S</b> <sup>(1)</sup>		2,011	D	\$15.6	073 <sup>(2)</sup>	37	,989		D			
Common Stock				12/06/2022		2			<b>S</b> <sup>(1)</sup>	$\square$	1,259	D	\$16.8	5.8984 <sup>(3)</sup> 36		5,730		D		
Common Stock 12/00				12/06/2	2022				<b>S</b> <sup>(1)</sup>	$\square$	36,115	D	\$17.8	<b>5</b> 17.8004 <sup>(4)</sup>		615		D		
Common Stock 12/06/202					2022	22			<b>S</b> <sup>(1)</sup>		615	D	<b>\$18.2921</b> <sup>(5)</sup>			0		D		
			Table								sposed of,				)wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	(E.g., 3A. Deemed Execution Date, if any (Month/Day/Year)		4. Trans	I. Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			cisable and Date	Die securities 7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		ount 8	8. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	G Ownersh Form: Direct (D or Indire (I) (Instr.		Beneficial ) Ownership ct (Instr. 4)	
					Code	de V (A) (D)		(D)	Date Exercisable		Expiration Date	Title	Amo or Num of Shar	ber						
Stock Option (Right to Buy)	\$1.74	12/06/2022			<b>M</b> <sup>(1)</sup>			905	(6)		09/03/2030	Commo Stock	<sup>n</sup> 90	\$0		11,772		D		
Stock Option (Right to Buy)	\$1.74	12/06/2022			<b>M</b> <sup>(1)</sup>			1,507	(7)		09/03/2030	Commo Stock	<sup>n</sup> 1,5	1,507		30,136		D		
Stock Option (Right to Buy)	\$2.14	12/06/2022			<b>M</b> <sup>(1)</sup>			1,018	(	(8)	04/01/2031	Common Stock 1,0		18	\$ <b>0</b>	28,515		D		
Stock Option (Right to Buy)	\$2.14	12/06/2022			<b>M</b> <sup>(1)</sup>			36,570	(	(9)	04/01/2031	Commo Stock	<sup>n</sup> 36,:	570	\$0	218,03	0	D		

## Explanation of Responses:

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

2. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$15.152 to \$15.98, inclusive. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.

3. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$16.19 to \$17.19, 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 \$17.191 to \$18.16, 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 \$18.192 to \$18.33, 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 the first installment vested on May 2, 2021, with shares vesting in 48 substantially equal monthly installments.

9. A total of 328,921 shares subject to an employee stock option were granted on April 2, 2021, with the first installment vested on July 4, 2021, and with shares vesting in 48 substantially equal monthly installments.

Officer Title: President, Chief Operating Officer and Secretary

/s/ George A. Eldridge,

\*\* Signature of Reporting Person

Attorney-in-Fact

Date

12/08/2022

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.