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## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287
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hours per response:	0.5

Filed pursuan	t to Section 16	a) of the	Securities	Exchange	Act of	1934

	tion 1(b).	lue. See		Fi							rities Exchan Company Act		1934		hours	per resp	oonse:	0.5	
1. Name and Address of Reporting Person <sup>*</sup> <u>NIVEN RALPH</u>				or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name <b>and</b> 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)				3. Date of Earliest Transaction (Month/Day/Year) 12/05/2023								X Officer (give title below) CHIEF SCIENT			Other (s below)		
930 WINTER STREET, SUITE M-500					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) WALTHAM MA 02451												X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)			_			,	ansaction Indication hat a transaction was made pursuant to a contract, instruction or written plan that is intended to									
		Tab				satisf	fy the	affirmati	ve defen	se con	ditions of Rule	10b5-1(c).	See Instruc	tion 10.					
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day		tion	n 2A. Deemed Execution Date, 'ear) if any		3.		A. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar		(A) or	5. Amo Securit Benefic	unt of ies	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
						(				v	Amount	(A) or (D)	Price	Transad	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 12/05/2				2023	23			<b>M</b> <sup>(1)</sup>		1,400	A	\$1.74	3	,009		D			
Common Stock			12/05/2	.023				<b>M</b> <sup>(1)</sup>		3,200	Α	<b>\$2</b> .14	6	5,209		D			
Common	Stock			12/05/2	/05/2023				<b>S</b> <sup>(1)</sup>		4,600	D	\$16.3034	1 <sup>(2)</sup> 1	,609		D		
		1	able								posed of , converti			y Owned					
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security	(Month/Day/Year) if any			4. Transa	5. N ode (Instr. Sec Acq (A) Disp of (I (Inst		Number 6. Date Exe		e Exer	cisable and ate	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	ode V (A) (D)				Expiration Date	Title	Amount or Number of Shares							
Stock Option (Right to Buy)	\$1.74	12/05/2023			M <sup>(1)</sup>			900	(3	i)	09/03/2030	Common Stock	900	\$0	15,108	;	D		
Stock Option (Right to Buy)	\$1.74	12/05/2023			M <sup>(1)</sup>			500	(4		09/03/2030	Common Stock	500	\$0	10,088	3	D		
Stock Option (Right to Buy)	\$2.14	12/05/2023			M <sup>(1)</sup>			500	(5	i)	04/01/2031	Common Stock	500	\$0	11,894		D		
Stock Option (Right to Buy)	\$2.14	12/05/2023			<b>M</b> <sup>(1)</sup>			1,200	(6	)	04/01/2031	Common Stock	1,200	\$0	37,308	3	D		

## Explanation of Responses:

\$2.14

12/05/2023

Stock Option

Buy)

(Right to

1. This transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on May 25, 2023.

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

2. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$16.07 to \$16.62, inclusive. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.

(7)

04/01/2031

Common

Stock

3. A total of 24,108 shares subject to an employee stock option were granted on September 4, 2020, with 25% of this option vested on August 1, 2021, and the remainder vesting in 36 substantially equal monthly installments thereafter

1,500

4. A total of 14,488 shares subject to an employee stock option were granted on September 4, 2020, with 25% of this option vested on June 1, 2021, and the remainder vesting in 36 substantially equal monthly installments thereafter.

5. A total of 16,294 shares subject to an employee stock option were granted on April 2, 2021, with options vesting in 48 equal monthly installments, with the first installment vested on May 2, 2021.

6. A total of 49,908 shares subject to an employee stock option were granted on April 2, 2021, with options vesting in 48 equal monthly installments, with the first installment vested on July 4, 2021.

7. A total of 59,732 shares subject to an employee stock option were granted on April 2, 2021, with options vesting in 48 equal monthly installments, with the first installment vested on July 4, 2021.



12/07/2023

Date

44,732

D

\*\* Signature of Reporting Person

1,500

\$<mark>0</mark>

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

 $^{\ast}$  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.