SEC For	rm 4

## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

Check this box to indicate that a transaction was made pursuant to a

contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

	sfy the affirmative ons of Rule 10b5- ction 10.						
1. Name and Addre Davis Blaine	ess of Reporting Pers	on*	2. Issuer Name <b>and</b> Ticker or Trading Symbol Cartesian Therapeutics, Inc. [RNAC]		tionship of Reporting Po all applicable) Director Officer (give title	10% Owner Other (specify	
	ast) (First) (Middle) /O CARTESIAN THERAPEUTICS, INC. 495 NEW HORIZON WAY		3. Date of Earliest Transaction (Month/Day/Year) 01/03/2025		below) Chief Financia	below) Officer	
(Street) FREDERICK (City)	MD (State)	21703 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting Person	

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)			Disposed Of (D) (Instr. 3, 4 and 5)		d Of (D) (Instr. 3, 4 and 5) Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(instr. 4)	(Instr. 4)	
Common Stock	01/03/2025		S		3,961	D	<b>\$16.7219</b> <sup>(1)</sup>	98,839	D		
Common Stock	01/06/2025		S		4,028	D	<b>\$16.8322</b> <sup>(1)</sup>	94,811	D		

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts	, calls,	warrants,	options,	convertible	securities)	
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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)		of		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Shares sold to satisfy withholding tax obligations upon the vesting of restricted stock units and to cover related broker fees.

Remarks:

/s/ Matthew Bartholomae, Attorney-in-Fact for Blaine

**Davis** 

01/07/2025

\*\* Signature of Reporting Person Date

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.