SEC Form 4	
FORM	4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject 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 intended to satisfy the affirmative defense conditions of Rule 10h5.
defense conditions of Rule 10b5-
1(c). See Instruction 10.

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								
OMB Number:	3235-0287							
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С Es d average bur hours per response: 0.5

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	ess of Reporting Pers	son [*]	2. Issuer Name and Ticker or Trading Symbol Cartesian Therapeutics, Inc. [RNAC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Jewell Chris	<u>topher M</u>				Director	10% Owner		
()					Officer (give title below)	Other (specify below)		
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		,	,		
C/O CARTESIAN THERAPEUTICS, INC.		ΓICS, INC.	01/03/2025		Chief Scientific	Chief Scientific Officer		
7495 NEW HO	RIZON WAY							
,			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	vidual or Joint/Group Filir	ng (Check Applicable		
(Street)				Line)				
FREDERICK	MD	21703		1	Form filed by One Reporting Person			
	IVID	21705			Form filed by More that Person	an One Reporting		
(City)	(State)	(Zip)						

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)		Transaction Disp Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Form: Direct (D) or Indirect (I)	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		1,264	D	\$ 16.7219 ⁽¹⁾	54,776	D	
Common Stock	01/06/2025		S		1,286	D	\$16.8322 ⁽¹⁾	53,490	D	

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

(e.g., pı	its, calls,	warrants,	options, co	nvertibl	e securities)
		1		1	1	

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 Deriv Secu Acqu (A) o Dispo of (D (Insti	of Expiration Date Derivative (Month/Day/Year) Acquired (A) or		7. Titl Amou Secur Under Deriv Secur 3 and	int of rities rlying ative rity (Instr.	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 Christopher Jewell

01/07/2025

** Signature of Reporting Person Date

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.