FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	

wasnington, D.C. 20549	OMB APP	ROVA
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235

Check this box if no longer subje	ct 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

intended to satisfy the affirmative

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								
l	Estimated average burden								
1	hours per response:	0.5							

	e conditions of ee Instruction 1																			
1. Name ar English		Reporting Person*									ng Symbol [nc. [R]	VA(C]		Check	all app	o of Reportin licable) tor er (give title	ng Pe	erson(s) to Is 10% Ov Other (s	wner
(Last) (First) (Middle) C/O CARTESIAN THERAPEUTICS, INC. 7495 NEW HORIZON WAY						3. Date of Earliest Transaction (Month/Day/Year) 01/03/2025									below) below) Chief Operations Officer					
(Street) FREDERICK MD 21703 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Apline) Form filed by One Reporting Person Form filed by More than One Reporting Person									on					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye			Execution Date		n Date	Date, Transaction						5)	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount		A) or D)	Price		Transaction(s) (Instr. 3 and 4)		(5	()	(111041. 4)		
Common Stock 01/03/202:				5						891		D	\$16.7219(1)		41,132			D		
Common Stock 01/06/2025				25				S		906 D \$10		\$16.832	3322(1)		40,226		D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3) 2. Conversion Date (Month/Day/Year) 3. Transaction Date Execution Date, if any (Month/Day/Year)			saction e (Instr.			Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Der Sec	s. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

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 Emily **English**

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.