FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549	
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OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

0.5

hours per response:

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

intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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

1. Name and Address of Reporting Person* Singer Michael			2. Issuer Name and Ticker or Trading Symbol <u>Cartesian Therapeutics</u> , <u>Inc.</u> [RNAC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
				1	Director	10% Owner		
(Last) (First) (Miggle) I		` ,	3. Date of Earliest Transaction (Month/Day/Year) 12/26/2024		Officer (give title below)	Other (specify below)		
		ICS, INC.						
7495 NEW HORIZON WAY			4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Cline)					
(Street)				1	Form filed by One Report	ting Person		
FREDERICK	MD	21703			Form filed by More than 0 Person	One Reporting		
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 2. Transaction 7. Nature of 1. Title of Security (Instr. 3) 2A. Deemed 5. Amount of 6. Ownership Indirect Beneficial Ownership (Instr. 4) Transaction Securities Beneficially Date (Month/Day/Year) (D) or Indirect if any (Month/Day/Year) Code (Instr. 5) Owned Following 8) (I) (Instr. 4) Reported (A) or (D) Transaction(s) Price ν Code Amount (Instr. 3 and 4) 12/26/2024 **\$0** 70,933 Common Stock 20,000 D D Common Stock 383,796 I by trust(1) Common Stock 56,719 T by trust(2) Common Stock I by trust(3) 7,127 Common Stock Ī 14,788 spouse⁽⁴⁾ Common Stock 96,219 I custodian(5) Common Stock 96,219 Ι custodian(6)

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 or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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 are held in a trust for the benefit of the reporting person's spouse and children. The reporting person's spouse is a trustee of the trust.
- 2. Shares are held in a trust for which the reporting person is a beneficiary. The reporting person is a trustee of the trust.
- 3. Shares are held in a trust for which the reporting person is a beneficiary. The reporting person's spouse is a trustee of the trust.
- 4. Shares are held by the reporting person's spouse.
- 5. The shares are held for LS, the child of the reporting person, through a custodial account established pursuant to the Uniform Transfer to Minors Act ("UTMA") for which the reporting person serves as
- 6. The shares are held for SS, the child of the reporting person, through a custodial account established pursuant to the UTMA for which the reporting person serves as custodian.

Remarks:

/s/ Matthew Bartholomae 12/30/2024 Attorney-in-Fact for Michael Singer

** 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.