SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

							v	Vashi	ngton, D.C	. 205	49					0	OMB	APPROV	/AL	
Section 16. Form 4 or Form 5 obligations may continue. See							d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940											OMB Number: 3235-0 Estimated average burden hours per response:		
transac contrac the pur securit to satis conditi	chase or sale of	pursuant to a written plan for of equity r that is intended ve defense																		
1. Name and Address of Reporting Person [*] Kurtoglu Metin									ker or Trad <u>peutics</u> ,				5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
(Last) (First) (Middle) C/O CARTESIAN THERAPEUTICS, INC. 7495 NEW HORIZON WAY					3. Date of Earliest Transaction (Month/Day/Year) 01/02/2025										☑ Officer (give title Other (specify below) below) Chief Technology Officer					
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person 					
(City)	(S	,	(Zip)																	
		Tab	ole I - Noi	n-Deriv	/ativ	e Se	curities	s Ac	quired,	Dis	posed o	of, or	Bene	eficiall	y Owned					
1. Title of Security (Instr. 3) Date (Month/D						Execution D			ear) Code (Inst		r. 5)		3, 4 and	5. Amour Securitie Beneficia Owned F Reported Transact	es Form ally (D) o Following (I) (Ir d tion(s)		: Direct o r Indirect E str. 4) C	. Nature f Indirect eeneficial ownership nstr. 4)		
Common Stock 01/02/					2/202	/2025			Code	v	16,10	(D) F		Price	(Instr. 3 and 4)		D			
			Table II -						uired, D						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution I if any (Month/Day	d Date,	4. Transaction Code (Instr. 8)		5. Number		6. Date Ex Expiration (Month/Da	ercis Date	able and 7. Title and Am of Securities		Amount Security	8. Price of Derivative Security (Instr. 5)			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title		lumber						
Employee Stock Option (right to buy)	\$ 16.93	01/02/2025			A		47,400		(2)	C	01/01/2035	Comr Stoo		17,400	\$0	47,400)	D		
Explanatio	n of Respons	Ses:																		

1. Each Restricted Stock Unit represents a contingent right to receive one share of common stock, which will vest as to 25% on January 2, 2026. The remainder of the underlying shares will vest in three equal annual installments thereafter so that the underlying shares will be fully vested on January 2, 2029.

2. This option vests as to 25% on January 2, 2026. The remainder of the underlying shares will vest in three equal annual installments thereafter so that the underlying shares will be fully vested on January 2, 2029.

Remarks:

/s/ Matthew Bartholomae, Attorney-in-Fact for Metin <u>Kurtoglu</u> ** Signature of Reporting Person

01/06/2025

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.