SEC For		_																
FORM 4			UNITED) STA	TES	S SI	ECU		ES AND ngton, D.C. 20	-	NGE C	ОММІ	SSION		ОМВ	APPRO	VAL	
Section 16. Form 4 or Form 5 obligations may continue. See						IT OF CHANGES IN BENEFICIAL OWNERSHIP											3235-0287	
1. Name and Address of Reporting Person* Sallin Aymeric						2. Issuer Name and Ticker or Trading Symbol 5. Relation								tionship of Reporting Person(s) to Issuer all applicable)				
						3. Date of Earliest Transaction (Month/Day/Year)							X Director 10% Owner Officer (give title Other (specify below) below)					
(Last) (First) (Middle) C/O CARTESIAN THERAPEUTICS, INC. 65 GROVE STREET												6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)						X Form filed									d by One Reporting Person d by More than One Reporting			
WATERTOWN MA 02472				R	Rule 10b5-1(c) Transaction Indication													
(City) (State) (Zip)					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Ins	on Dispose	ties Acquire d Of (D) (Ins	ed (A) or tr. 3, 4 and	d Securities Fo Beneficially (D		Form (D) or	Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(1150.14)		
	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 I if any (Month/Day	Date,	4. Transaction Code (Instr) 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Securit (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)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$17.47	11/13/2023			D			6,410	(1)	06/15/2027	Common Stock	6,410	(1)	0		D		
Stock Option (Right to Buy)	\$12.75	11/13/2023			D			10,000	(2)	06/14/2028	Common Stock	10,000	(2)	0		D		
Stock Option (Right to Buy)	\$2.1	11/13/2023			D			10,000	(3)	06/13/2029	Common Stock	10,000	(3)	0		D		
Stock Option (Right to Buy)	\$3	11/13/2023			D			20,000	(4)	06/18/2030	Common Stock	20,000	(4)	0		D		
Stock Option (Right to Buy)	\$4.01	11/13/2023			D			40,000	(5)	03/29/2031	Common Stock	40,000	(5)	0		D		
Stock Option (Right to Buy)	\$3.31	11/13/2023			D			40,000	(6)	01/02/2032	Common Stock	40,000	(6)	0		D		
Stock Option (Right to Buy)	\$1.13	11/13/2023			D			75,000	(7)	01/01/2033	Common Stock	75,000	\$0.93	0		D		

Explanation of Responses:

1. This option, which provided for vesting in full on June 14, 2018, was canceled in the merger (the "Merger") between Selecta Biosciences, Inc. and Cartesian Therapeutics, Inc.

2. This option, which provided for vesting in full on June 13, 2019, was canceled in the Merger.

3. This option, which provided for vesting in full on June 14, 2020, was canceled in the Merger.

4. This option, which provided for vesting in full on June 17, 2021, was canceled in the Merger.

5. This option, which provided for vesting in full on March 30, 2022, was canceled in the Merger.

6. This option, which provided for vesting in full on January 3, 2023, was canceled in the Merger.

7. This option, which provided for vesting in full on January 2, 2024, was canceled in the Merger in exchange for a cash payment of \$69,750, representing the difference between the exercise price of the option and \$2.06, the Cash-out Amount as applied in the Merger.

Remarks:

<u>/s/ Matthew Bartholomae,</u> <u>Attorney-in-Fact for Aymeric</u> <u>11/</u> <u>Sallin</u>

11/15/2023

** 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.