UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): September 25, 2024

CARTESIAN THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

001-37798

26-1622110

Delaware

(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
	Quince Orchard Road, Gaithersburg, (Address of principal executive offices)	
Re	(617) 923-1400 egistrant's telephone number, including	area code
(Former	N/A r name or former address, if changed sir	nce last report)
Check the appropriate box below if the Form 8-K filing following provisions:	g is intended to simultaneously satisfy the	ne filing obligation of the registrant under any of the
☐ Written communications pursuant to Rul	e 425 under the Securities Act (17 CFR 230.	.425)
□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))		
☐ Pre-commencement communications pur	rsuant to Rule 13e-4(c) under the Exchange	Act (17 CFR 240.13e-4(c))
Securities registered pursuant to Section 12(b) of th	ne Act:	
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock (Par Value \$0.0001)	RNAC	The Nasdaq Stock Market LLC
chapter) or Rule 12b-2 of the Securities Exchange Act Emerging growth company □	of 1934 (§240.12b-2 of this chapter).	the extended transition period for complying with any new
or revised financial accounting standards provided purs		

Item 8.01 Other Events.

On September 20, 2024, Cartesian Therapeutics, Inc. (the "Company") held its previously announced Special Meeting of Stockholders (the "Special Meeting"). At the Special Meeting, the stockholders of the Company approved the issuance of shares of the Company's common stock, par value \$0.0001 per share (the "Common Stock"), upon conversion of the Company's Series B Non-Voting Convertible Preferred Stock, par value \$0.0001 per share (the "Series B Preferred Stock").

The Automatic Conversion (as defined in the Certificate of Designation) of the Series B Preferred Stock occurred on September 25, 2024 at 5:00 p.m. Eastern Time pursuant to the terms of the Certificate of Designation of Preferences, Rights and Limitations of the Series B Non-Voting Convertible Preferred Stock (the "Certificate of Designation"), of the Series B Preferred Stock. Following the Automatic Conversion of the Series B Preferred Stock, there are 23,893,525 shares of the Company's Common Stock issued and outstanding.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

CARTESIAN THERAPEUTICS, INC.

Date: September 26, 2024 By: /s/ Carsten Brunn, Ph.D.

Carsten Brunn, Ph.D.

President and Chief Executive Officer