UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 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): February 15, 2024

Windtree Therapeutics, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 001-39290 (Commission File Number) 94-3171943 (I.R.S. Employer Identification No.)

2600 Kelly Road, Suite 100, Warrington, Pennsylvania (Address of principal executive offices) 18976 (Zip Code)

Registrant's telephone number, including area code: (215) 488-9300

Not Applicable (Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

□ Written communications pursuant to Rule 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 pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

	Trading	Name of each exchange
Title of each class	Symbol(s)	on which registered
Common Stock, par value \$0.001 per share	WINT	The Nasdaq Capital Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On February 15, 2024, Windtree Therapeutics, Inc. (the "Company") and John A. Tattory mutually agreed to Mr. Tattory's resignation from his positions as the Interim Chief Financial Officer and principal financial officer of the Company, effective February 15, 2024. Mr. Tattory's resignation is the result of a mutual decision between Mr. Tattory and the Company relating to certain cost-cutting measures the Company is implementing, and is not related to any disagreement or dispute with the Company or its Board of Directors on any matter, including the Company's accounting principles, practices, financial statement disclosures or compliance procedures. Craig E. Fraser, who currently serves as the Company's President, Chief Executive Officer and Chairman of the Board of Directors, will assume the responsibilities of principal financial officer for purposes of the Securities Exchange Act of 1934, as amended, on an interim basis.

Mr. Tattory will continue to provide his services to the Company as a consultant through LifeSci Associates, a business unit of LifeSci Advisors, LLC, at an agreed upon hourly rate.

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, thereunto duly authorized.

Dated: February 16, 2024

Windtree Therapeutics, Inc. By: /s/ Craig E. Fraser

Name: Craig E. Fraser Title: President and Chief Executive Officer