UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 12b-25

NOTIFICATION OF LATE FILING

SEC FILE NUMBER 000-26422 CUSIP NUMBER 97382D 105

(Check One): $\underline{\mathbf{X}}$ Form 10-K \square Form 20-F \square Form 10-Q \square Form 10-D \square Form N-SAR					
For Period Ended: December 31, 2017					
☐ Transition Report on Form 10-K					
☐ Transition Report on Form 20-F					
☐ Transition Report on Form 11-K					
☐ Transition Report on Form 10-Q					
☐ Transition Report on Form N-SAR					
For the Transition Period Ended:					
Read Instruction (on back page) Before Preparing Form. Please Print or Type.					
Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.					
If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:					
PART I REGISTRANT INFORMATION					
Windtree Therapeutics, Inc.					
Full Name of Registrant					
Discovery Laboratories, Inc.					
Former Name if Applicable					
2600 Kelly Rd., Suite 100					
Address of Principle Executive Office (Street and Number)					
Warrington, PA 18976					
City, State and Zip Code					

PART II -- RULES 12B-25(b) AND (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

- (a) The reason described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K or Form N-SAR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III--NARRATIVE

State below in reasonable detail why forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, or the transition report or portion thereof, could not be filed within the prescribed time period.

As previously reported, the Company has been working diligently to raise additional capital through one or more equity or debt financings and/or potential strategic transactions. The Company has been fully engaged in pursuing a transaction and that effort has significantly strained the Company's limited resources such that it requires additional time to prepare and file its Annual Report on Form 10-K.

The Company expects to be in a position to file the Form 10-K on or before April 17, 2018, the prescribed due date under the fifteen calendar day extension period provided under Rule 12b-25 under the Securities Exchange Act of 1934.

PART IV--OTHER INFORMATION

(1) Na	me and telephone number of person to conta	act in regard to this notificati	on	
	John Tattory		215	488-9418
	(Name)		(Area Code)	(Telephone Number)
194		* *	S	Section 30 of the Investment Company Act of uch report(s) been filed? If the answer is no,
identity report(s).				$\underline{\mathbf{X}}$ Yes \square No
	it anticipated that any significant change in tements to be included in the subject report o	_	e corresponding period for the la	ast fiscal year will be reflected by the earnings
	,	1		\square Yes $\underline{\mathbf{X}}$ No
	so, attach an explanation of the anticipated of the results cannot be made.	change, both narratively and	quantitatively, and, if appropriat	e, state the reasons why a reasonable estimate
		Windtree The	rapeutics, Inc.	
		(Name of Registrant as S	Specified in Charter)	
has ca	used this notification to be signed on its beh	alf by the undersigned hereu	nto duly authorized.	
Date	April 2, 2018	Ву	/s/ John Tattory, Senior V.P. and	d Chief Financial Officer

INSTRUCTION: The form may be signed by an executive officer or the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the statement is signed on behalf of the registrant by an authorized representative (other than an executive officer), evidence of the representative's authority to sign on behalf of the registrant shall be filed with the form.