FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 32350104

Estimated average burden
hours per response: 0.5

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Longwood Fund III GP, LLC			Requiring (Month/D	2. Date of Event Requiring Statement (Month/Day/Year) 04/29/2021  3. Issuer Name and Ticker or Trading Symbol Werewolf Therapeutics, Inc. [ HOWL ]							
(Last) 800 BOYLS	(First)	(Middle) ET SUITE			4. Relationship of Repor Issuer (Check all applicable)	J	, ,		5. If Amendment, Date of Original Filed (Month/Day/Year)		
1555			_		Director Officer (give title below)	X	10% Of Other (below)			eck Applicable	Line)
(Street) BOSTON	MA	02199					25.5.4)		X	Person Form filed b	by More than One
(City)	(State)	(Zip)									
			Table I - No	on-Derivat	tive Securities Bene	efici	ally Ov	vned			
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Inst 4)		3. Ownersl Form: Dire (D) or Indii (I) (Instr. 5)		oct Ownership (Instr. 5)		
		(e.			e Securities Benefic ants, options, conve		-		)		
1. Title of Der	ivative Securit	y (Instr. 4)	2. Date Exerc Expiration Day/\ (Month/Day/\	ate	3. Title and Amount of S Underlying Derivative S (Instr. 4)			or Exe	Conversion or Exercise Form: Indirect Beneficial		Beneficial
			Date Exercisable	Expiration Date	Title	Nu	ount or mber of ares	Deriva Securi	tive	Individual or Joint/Group Filing Check Applicable Line) Form filed by One Reporting Person  X Form filed by More than One Reporting Person  Nature of Indirect Beneficial Indirect Beneficial Ownership Form: Direct (D) or Indirect (I) (Instr. 5)  I See footnote(2)	
Series A Pre	ferred Stock		(1)	(1)	Common Stock	1,0	71,127	(1)		I	See footnote <sup>(2)</sup>
Series B Pre	ferred Stock		(3)	(3)	Common Stock	35	55,955	(3)		I	See footnote <sup>(2)</sup>
1. Name and A	Address of Repo	orting Person*									

1. Name and Add	dress of Reporting	Person					
Longwood	Fund III GP,	LLC					
(Last)	(First)	(Middle)					
800 BOYLST	ON STREET S	UITE 1555					
(Street)							
BOSTON	MA	02199					
(City)	(State)	(Zip)					
1. Name and Add	dress of Reporting	Person*					
Longwood	Fund III, L.I	<u>.</u>					
(Last)	(First)	(Middle)					
800 BOYLSTON STREET SUITE 1555							
(Street)							
BOSTON	MA	02199					
(City)	(State)	(Zip)					

## Explanation of Responses:

- 1. The Series A Preferred Stock is convertible into common stock on a 8.6691-for-1 basis into the number of shares of common stock shown in Column 3 without payment of further consideration at the holder's election or automatically upon closing of the initial public offering of the Issuer's common stock. The shares have no expiration date.
- 2. These securities are held of record by Longwood Fund III, L.P. ("Longwood III"). Longwood Fund III GP, LLC ("Longwood III GP") is the general partner of Longwood III.

Voting, investment and dispositive decisions at Longwood III GP with respect to the securities held by Longwood III are made by an investment committee comprised of Christoph Westphal, Richard Aldrich and John Lawrence (collectively, the "IC Members"). Longwood III GP and each of the IC Members may be deemed to share voting, investment and dispositive power over the securities held by Longwood III and as a result may be deemed to have beneficial ownership over such securities. Longwood III GP and each of the IC Members disclaims beneficial ownership over the securities held by Longwood III, except to the extent of their respective pecuniary interests therein.

3. The Series B Preferred Stock is convertible into common stock on a 8.6691-for-1 basis into the number of shares of common stock shown in Column 3 without payment of further consideration at the holder's election or automatically upon closing of the initial public offering of the Issuer's common stock. The shares have no expiration date.

## Remarks:

By: /s/ John Lawrence,
Chief Financial Officer of
Longwood Fund III GP,
LLC

By: /s/ John Lawrence,
Chief Financial Officer of
Longwood Fund III GP,
LLC, the general partner
of Longwood Fund III,
L.P.

\*\* Signature of Reporting

Date

Person

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 5 (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.