FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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* ARENA PHARMACEUTICALS INC			Requiring (Month/Da	2. Date of Event Requiring Statement (Month/Day/Year) 03/11/2021 3. Issuer Name and Ticker or Trading Symbol Longboard Pharmaceuticals, Inc. [LBPH]							
(Last)	(First)	(Middle)	_		4. Relationship of Reportir Issuer (Check all applicable) Director	J	rson(s) 10% O		5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) SAN DIEGO CA 92121		_		Officer (give title below)	(specify	(Ch	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)	Fo (D	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Voting Common Stock				3,840,540		D					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
E			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Secu Underlying Derivative Secu (Instr. 4)			4. Conversion or Exercise Price of		5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr.
		Date Exercisable	Expiration Date	Title	or Num of	Amount or Derivati Security Number		tive	Direct (D) or Indirect (I) (Instr. 5)	5)	
Series A Co Stock	onvertible Pre	ferred	(1)	(1)	Voting Common Stock	138	3,000	0.00		D	

Explanation of Responses:

1. Each share of Series A Convertible Preferred Stock reported herein is convertible into 1.38 shares of Voting Common Stock and has no expiration date.

Remarks:

Arena Pharmaceuticals,

Inc. /s/ Laurie Stelzer, 03/11/2021

EVP and CFO

** 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.