FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APF	OMB APPROVAL						
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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* Sonsini Peter W. 2. Date of Event Requiring Statement (Month/Day/Year) 01/29/2020			ement	3. Issuer Name and Ticker or Trading Symbol Black Diamond Therapeutics, Inc. [BDTX]								
(Last) (Fi	irst) L ROAD	(Middle)	dle)		Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)				
(Street) MENLO PARK (City) (St	A tate)	94025 (Zip)			Officer (give title below)	Other (spec below)	App	licable Line) K Form filed by	/Group Filing (Check y One Reporting Person y More than One erson			
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership 4.		I. Nature of Indirect Beneficial Ownership Instr. 5)					
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 Securiti Underlying Derivative Security		4. Conversior or Exercise	Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)				
Series B Preferred Stock (1) (1)		(1)	Common Stock	2,176,957	(1)	I	See footnote ⁽²⁾					
Series C Preferred Stock		(3)	(3)	Common Stock	471,800	(3)	I	See footnote ⁽²⁾				

Explanation of Responses:

- 1. Each share of Series B Preferred Stock is convertible into shares of the Issuer's Common Stock on a one-for-3.01581 basis. Upon the closing of the Issuer's initial public offering, all shares of Series B Preferred Stock will convert into the number of shares of Common Stock of the Issuer shown in column 3. The Series B Preferred Stock has no expiration date.
- 2. The Reporting Person is a manager of NEA 16 GP, LLC, ("NEA 16 GP") which is the sole general partner of NEA Partners 16, L.P. ("NEA Partners 16"). NEA Partners 16 is the sole general partner of New Enterprise Associates 16, L.P. ("NEA 16"), which is the direct beneficial owner of the shares. The Reporting Person disclaims beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the shares held by NEA 16 in which the Reporting Person has no pecuniary interest.
- 3. Each share of Series C Preferred Stock is convertible into shares of the Issuer's Common Stock on a one-for-3.01581 basis. Upon the closing of the Issuer's initial public offering, all shares of Series C Preferred Stock will convert into the number of shares of Common Stock of the Issuer shown in column 3. The Series C Preferred Stock has no expiration date.

Remarks:

/s/ Sasha Keough, attorney-infact 01/29/2020

** Signature of Reporting Person Date

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.

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