UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K	
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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 1, 2021

BLACK DIAMOND THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Delaware	001-39200	81-4254660
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
One Main Street, 10)th Floor	
Cambridge, M		02142
(Address of principal execu	ntive offices)	(Zip Code)
Registrant's tel	lephone number, including area code: 61	7-252-0848
(Former	Not Applicable name or former address, if changed since last repo	ort)
Check the appropriate box below if the Form 8-K filing is following provisions:	s intended to simultaneously satisfy the fili	ng obligation of the registrant under any of the
☐ Written communications pursuant to Rule 425 under	er the Securities Act (17 CFR 230.425)	
\square Soliciting material pursuant to Rule 14a-12 under the	he Exchange Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to R	ule 14d-2(b) under the Exchange Act (17 C	CFR 240.14d-2(b))
☐ Pre-commencement communications pursuant to R	ule 13e-4(c) under the Exchange Act (17 C	CFR 240.13e-4(c))
Securities registered pursuant to Section 12(b) of the Act	:	
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.0001 par value per share	BDTX	The Nasdaq Global Select Market
Indicate by check mark whether the registrant is an emerg chapter) or Rule 12b-2 of the Securities Exchange Act of		05 of the Securities Act of 1933 (§230.405 of this
		Emerging growth company $\ \Box$
If an emerging growth company, indicate by check mark new or revised financial accounting standards provided p		

Item 1.01. Entry into a Material Definitive Agreement.

On February 1, 2021, Black Diamond Therapeutics, Inc. (the "Company") entered into an Open Market Sale AgreementSM (the "Sales Agreement") with Jefferies LLC ("Jefferies"), pursuant to which the Company may issue and sell shares of its common stock, \$0.0001 par value per share (the "Common Stock"), having an aggregate offering price of up to \$150,000,000 (the "Shares") from time to time through Jefferies as its sales agent. The Shares to be sold under the Sales Agreement, if any, will be offered and sold pursuant to the Company's automatic shelf registration statement on Form S-3ASR and related prospectus, filed with the Securities and Exchange Commission on February 1, 2021, which became effective upon filing (the "Registration Statement").

Upon delivery of a placement notice and subject to the terms and conditions of the Sales Agreement, Jefferies may sell the Shares by any method permitted by law deemed to be an "at-the-market offering" as defined in Rule 415(a)(4) promulgated under the Securities Act of 1933, as amended. The Company may sell the Shares in amounts and at times to be determined by the Company from time to time subject to the terms and conditions of the Sales Agreement, but it has no obligation to sell any of the Shares under the Sales Agreement.

The Company or Jefferies may suspend or terminate the offering of Shares upon notice to the other party and subject to other conditions. Jefferies will act as sales agent on a commercially reasonable efforts basis consistent with its normal trading and sales practices and applicable state and federal law, rules and regulations and the rules of Nasdaq.

The Company will pay Jefferies a cash commission equal to three percent (3.0%) of gross proceeds from the sale of the Shares pursuant to the Sales Agreement. The Company has also agreed to provide Jefferies with customary indemnification and contribution rights.

The offering of Shares pursuant to the Sales Agreement will terminate upon the earlier of (i) the sale of all Shares subject to the Agreement or (ii) termination of the Sales Agreement in accordance with its terms.

The foregoing description of the Sales Agreement is not complete and is qualified in its entirety by reference to the full text of the Sales Agreement, a copy of which was filed as Exhibit 1.1 to the Registration Statement.

This Current Report on Form 8-K shall not constitute an offer to sell or solicitation of an offer to buy these securities, nor shall there be any sale of these securities in any state in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities law of such state or jurisdiction.

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 hereunto duly authorized.

Date: February 1, 2021

Black Diamond Therapeutics, Inc.

By: /s/ Thomas Leggett

Thomas Leggett

Chief Financial Officer and Principal Financial Officer