

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* <u>Epstein David M.</u> (Last) (First) (Middle) <u>C/O BLACK DIAMOND THERAPEUTICS, INC.</u> <u>139 MAIN STREET</u> (Street) <u>CAMBRIDGE MA 02142</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Black Diamond Therapeutics, Inc. [BDTX]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>See Remarks</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>11/02/2020</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	11/02/2020		M		3,000	A	\$6.42	723,923	D	
Common Stock	11/02/2020		S ⁽¹⁾		11,917	D	\$31.1329 ⁽²⁾	712,006	D	
Common Stock	11/02/2020		S ⁽¹⁾		83	D	\$31.875	711,923	D	
Common Stock								23,090	I	See footnote ⁽³⁾
Common Stock								104,449	I	See footnote ⁽⁴⁾
Common Stock								104,449	I	See footnote ⁽⁵⁾
Common Stock								16,579	I	See footnote ⁽⁶⁾
Common Stock								16,579	I	See footnote ⁽⁷⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option (Right to Buy)	\$6.42	11/02/2020		M			3,000	(8)	08/13/2029	Common Stock	3,000	\$0.00	238,616	D	

Explanation of Responses:

- Shares sold pursuant to a pre-established 10b5-1 trading plan effective as of June 12, 2020.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$30.74 to \$31.73 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
- Shares held by wife.
- Shares held by David M. Epstein 2019 Trust For Elle. David M. Epstein is the trustee of the David M. Epstein 2019 Trust for Elle and may be deemed to beneficially own these securities.
- Shares held by David M. Epstein 2019 Trust For Zoe. David M. Epstein is the trustee of the David M. Epstein 2019 Trust for Zoe and may be deemed to beneficially own these securities.
- Shares held by David M. Epstein 2019 Trust For Robert. David M. Epstein is the trustee of the David M. Epstein 2019 Trust for Robert and may be deemed to beneficially own these securities.
- Shares held by David M. Epstein 2019 Trust For Shelley. David M. Epstein is the trustee of the David M. Epstein 2019 Trust for Shelley and may be deemed to beneficially own these securities.
- 25% of the shares subject to this option vested and became exercisable on August 14, 2020, with the remainder vesting in 36 equal monthly installments thereafter.

Remarks:

Officer Title: President and Chief Executive Officer

/s/ Brent Hatzis-Schoch, as
Attorney-in-Fact

11/03/2020

** 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 4 (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.