FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

Name and Address of Reporting Person*  Leggett Thomas  (Last) (First) (Middle)  C/O BLACK DIAMOND THERAPEUTICS, INC.						2. Issuer Name and Ticker or Trading Symbol Black Diamond Therapeutics, Inc. [ BDTX ]  3. Date of Earliest Transaction (Month/Day/Year) 09/14/2020										Direct  X Office below	ationship of Reporting Pers all applicable) Director Officer (give title below) Chief Financial (			uer vner specify
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)											Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person 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. Trans Date					Transaction ate			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			d (A) or	5. Amor Securiti Benefic Owned	int of es ially Following	Form (D) o	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
									Cod	e V		Amount		(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 09/14/						2020			M			3,000	)	A	\$10.8	36 3	3,000		D	
Common Stock 09/14/					4/2020				S <sup>(1</sup>			3,000	)	D	\$31		0		D	
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. Deeme Execution if any (Month/Da	Date,	I. Fransaction Code (Instr. 3)		n of I		6. Date Exercisal Expiration Date (Month/Day/Year				Amo Secu Unde Deriv	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercis	able		opiration	Title		Amount or Number of Shares					
Stock Option (Right to	\$10.86	09/14/2020			М			3,000	(2)		09	0/08/2029	Com Sto		3,000	\$0.00	230,17	1	D	

## **Explanation of Responses:**

- $1.\ Shares\ sold\ pursuant\ to\ a\ pre-established\ 10b5-1\ trading\ plan\ effective\ as\ of\ June\ 5,\ 2020.$
- 2. 25% of the shares subject to this option vested and became exercisable on September 5, 2020, with the remainder vesting in 36 equal monthly installments thereafter.

## Remarks:

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

\*\* Signature of Reporting Person Date

09/16/2020

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.