FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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						Black Diamond Therapeutics, Inc. [BDTX]								Check	all appli Directo	cable)	g Pers	son(s) to Iss 10% Ov Other (s	/ner		
(Last) (First) (Middle) C/O BLACK DIAMOND THERAPEUTICS, INC. 139 MAIN STREET						3. Date of Earliest Transaction (Month/Day/Year) 10/08/2020									X Officer (give title Officer (specify below) Chief Financial Officer						
(Street) CAMBRIDGE MA 02142 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person Person ative Securities Acquired, Disposed of, or Beneficially Owned											n				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y				ion	n 2A. Deemed Execution Da		d Date,	3. 4. Securities		s Acquired (A) or f (D) (Instr. 3, 4 and 5)			5. Amou Securiti Benefic Owned	unt of 6. ies Foially (D		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price			ed ction(s) 3 and 4)			(Instr. 4)		
Common Stock 10/08/202					020	.0		M		3,000	A	\$10.	\$10.86		3,000		D				
Common Stock 10/08/202			020	0		S ⁽¹⁾		3,000	D	\$33.52	3.5253(2)		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)	if any	eemed tion Date, n/Day/Year)	4. Transa Code (8)				6. Date Exercis Expiration Dat (Month/Day/Ye		ate	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		De Se (In	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	Own For Dire or I (I) (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amour or Number of Shares	r							
Stock Option (Right to	\$10.86	10/08/2020			M			3,000	(3)	09/08/2029	Commo	n 3,000		\$0.00	227,171	1	D			

Explanation of Responses:

- $1. \ Shares \ sold \ pursuant \ to \ a \ pre-established \ 10b5-1 \ trading \ plan \ effective \ as \ of \ June \ 5, \ 2020.$
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$33.08 to \$34.00, 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.
- 3. 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

10/09/2020

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.