

OMB APPROVAL	
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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>Bolzon Bradley J PhD</u> (Last) (First) (Middle) C/O BLACK DIAMOND THERAPEUTICS, INC. 139 MAIN STREET (Street) CAMBRIDGE MA 02142 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Black Diamond Therapeutics, Inc.</u> [BDTX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 10/06/2020	
	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 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	10/06/2020		S ⁽¹⁾		2,110	D	\$33.2589 ⁽²⁾	1,044,452	I	See Footnote ⁽³⁾
Common Stock	10/06/2020		S ⁽¹⁾		15,980	D	\$33.2589 ⁽²⁾	5,781,250	I	See Footnote ⁽⁴⁾
Common Stock	10/07/2020		S ⁽¹⁾		3,246	D	\$33.5565 ⁽⁵⁾	1,041,206	I	See Footnote ⁽³⁾
Common Stock	10/07/2020		S ⁽¹⁾		24,590	D	\$33.5565 ⁽⁵⁾	5,756,660	I	See Footnote ⁽⁴⁾
Common Stock	10/07/2020		J ⁽⁶⁾		39,608	D	\$0.00	1,001,598	I	See Footnote ⁽³⁾
Common Stock	10/07/2020		J ⁽⁷⁾		593	A	\$0.00	593	I	See Footnote ⁽⁸⁾
Common Stock	10/07/2020		J ⁽⁹⁾		593	D	\$0.00	0	I	See Footnote ⁽⁸⁾
Common Stock	10/07/2020		J ⁽¹⁰⁾		588	A	\$0.00	588	I	See Footnote ⁽¹¹⁾
Common Stock	10/07/2020		J ⁽¹²⁾		588	D	\$0.00	0	I	See Footnote ⁽¹¹⁾
Common Stock	10/07/2020		J ⁽¹³⁾		22	A	\$0.00	8,729	D	
Common Stock	10/07/2020		J ⁽¹⁴⁾		192,576	D	\$0.00	1,631,864	I	See Footnote ⁽¹⁵⁾
Common Stock	10/07/2020		J ⁽¹⁶⁾		1,033	A	\$0.00	1,033	I	See Footnote ⁽¹⁷⁾
Common Stock	10/07/2020		J ⁽¹⁸⁾		57,424	D	\$0.00	486,597	I	See Footnote ⁽¹⁹⁾
Common Stock	10/07/2020		J ⁽²⁰⁾		3,098	A	\$0.00	4,131	I	See Footnote ⁽¹⁷⁾
Common Stock	10/07/2020		J ⁽²¹⁾		4,131	D	\$0.00	0	I	See Footnote ⁽¹⁷⁾
Common Stock	10/07/2020		J ⁽²²⁾		1,449	A	\$0.00	10,178	D	

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

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Deemed Execution Date, if any (e.g., puts, calls, warrants, options, convertible securities) (Month/Day/Year)	5. Number of 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 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)
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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 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 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)
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Explanation of Responses:

1. The sale of shares were affected pursuant to Rule 10b5-1 trading plans adopted by each of Versant Vantage I, L.P. ("Versant Vantage I"), and Versant Ventures VI, L.P. ("Versant Ventures VI"), respectively.

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$33.00 to \$33.88, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote (2) to this Form 4.

3. Shares held by Versant Vantage I. Versant Vantage I GP, L.P. ("Versant Vantage I GP LP") is the general partner of Versant Vantage I, and Versant Vantage I GP-GP, LLC ("Versant Vantage I GP-GP") is the general partner of Versant Vantage I GP LP. The Reporting Person is a managing member of Versant Vantage I GP-GP and may be deemed to share voting and dispositive power over the shares held by Versant Vantage I; however, he disclaims beneficial ownership of such securities, except to the extent of his pecuniary interests therein.

4. Shares held by Versant VI. Versant Ventures VI GP, L.P. ("Versant Ventures VI GP LP") is the general partner of Versant Ventures VI, and Versant Ventures VI GP-GP, LLC ("Versant Ventures VI GP-GP") is the general partner of Versant Ventures VI GP LP. The Reporting Person is a managing member of Versant Ventures VI GP-GP and may be deemed to share voting and dispositive power over the shares held by Versant VI; however, he disclaims beneficial ownership of such securities, except to the extent of his pecuniary interests therein.

5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$33.00 to \$33.97, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote (5) to this Form 4.

6. Represents a pro-rata distribution, and not a purchase or sale, without additional consideration by Versant Vantage I, to its partners, pursuant to a Rule 10b5-1 distribution plan.

7. Represents a change in the form of ownership of Versant Vantage I GP LP by virtue of the receipt of shares in the pro-rata in-kind distribution of common stock of the Issuer for no consideration by Versant Vantage I.

8. Shares held by Versant Vantage I GP LP. Versant Vantage I GP-GP is the general partner of Versant Vantage I GP LP. The Reporting Person is a managing member of Versant Vantage I GP-GP and may be deemed to share voting and dispositive power over the shares held by Versant Vantage I GP LP; however, he disclaims beneficial ownership of such securities, except to the extent of his pecuniary interest therein.

9. Represents a pro-rata distribution, and not a purchase or sale, without additional consideration by Versant Vantage I GP LP, to its partners.

10. Represents a change in the form of ownership of Versant Vantage I GP-GP by virtue of the receipt of shares in the pro-rata in-kind distribution of common stock of the Issuer for no consideration by Versant Vantage I GP LP.

11. Shares held by Versant Vantage I GP-GP. The Reporting Person is a managing member of Versant Vantage I GP-GP and may be deemed to share voting and dispositive power over the shares held Versant Vantage I GP-GP; however, he disclaims beneficial ownership of such securities, except to the extent of his pecuniary interests therein.

12. Represents a pro-rata distribution, and not a purchase or sale, without additional consideration by Versant Vantage I GP-GP, to its members.

13. Represents a change in the form of ownership of the Reporting Person by virtue of the receipt of shares as a result of the pro-rata in-kind distribution of common stock of the Issuer for no consideration by Versant Vantage I GP-GP.

14. Represents a pro-rata distribution, and not a purchase or sale, without additional consideration by Versant Voyagers I, L.P. ("Versant Voyagers I"), to its partners, pursuant to a Rule 10b5-1 distribution plan.

15. Shares held by Versant Voyagers I. Versant Voyagers I GP Company ("Versant Voyagers I GP") is the general partner of Versant Voyagers I. The Reporting Person may be deemed to share voting and dispositive power over the shares held by Versant Voyagers I; however, he disclaims beneficial ownership of such securities, except to the extent of his pecuniary interests therein.

16. Represents a change in the form of ownership of Versant Voyagers I GP, L.P. ("Versant Voyagers I GP LP") by virtue of the receipt of shares as a result of the pro-rata in-kind distribution of common stock of the Issuer for no consideration by Versant Voyagers I.

17. Shares held by Versant Voyagers I GP LP. The Reporting Person is a partner of Versant Voyagers I GP LP and may be deemed to share voting and dispositive power over the shares held by Versant Voyagers I GP LP; however, he disclaims beneficial ownership of such securities, except to the extent of his pecuniary interests therein.

18. Represents a pro-rata distribution, and not a purchase or sale, without additional consideration by Versant Voyagers I Parallel, L.P. ("Versant I Parallel"), to its partners, pursuant to a Rule 10b5-1 distribution plan.

19. Shares held by Versant I Parallel. Versant Voyagers I GP LP is the general partner of Versant I Parallel. Versant Ventures VI GP is the general partner of Versant Voyagers I GP LP. Versant Ventures VI GP-GP is the general partner of Versant Ventures VI GP. The Reporting Person is a managing member of Versant Ventures VI GP-GP and may be deemed to share voting and dispositive power over the shares held by Versant I Parallel; however, he disclaims beneficial ownership of such securities, except to the extent of his pecuniary interests therein.

20. Represents a change in the form of ownership of Versant Voyagers I GP LP by virtue of the receipt of shares in the pro-rata in-kind distribution of common stock of the Issuer for no consideration by Versant I Parallel.

21. Represents a pro-rata distribution, and not a purchase or sale, without additional consideration by Versant Voyagers I GP LP, to its partners.

22. Represents a change in the form of ownership of the Reporting Person by virtue of the receipt of shares as a result of the pro-rata in-kind distribution of common stock of the Issuer for no consideration by Versant Voyagers I GP LP.

Remarks:

/s/ Robin L. Praeger, Attorney
- in - fact for Bradley J. Bolzon, PhD. 10/08/2020
 ** 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.