SEC For	rm 4 FORM	4	UNITEI	D STA	TES S	SECUF	RITII	ES ANI	DE	ХСНА	NGE C	сомм	ISSION				
				,	Washi	ngton, D.C	205	49					ОМВ	APPRO	VAL		
Section obligation	this box if no l n 16. Form 4 o tions may conti ction 1(b).		STA		d pursuar	nt to Section	on 16(curiti	ies Exchar	IAL OV		SHIP	Estim		er: verage burde sponse:	3235-0287 en 0.5
1. Name and Address of Reporting Person* <u>Velleca Mark A.</u>						2. Issuer Name and Ticker or Trading Symbol Black Diamond Therapeutics, Inc. [BDTX]								of Reportir cable) or	ng Person(s) to Issuer 10% Owner		
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 05/16/2023								give title		Other (specify below)	
C/O BLACK DIAMOND THERAPEUTICS, INC. ONE MAIN STREET, 14TH FLOOR						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person			
(Street) CAMBRIDGE MA 02142						Form filed by More than One Reporting Person											
(City)	(S		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										ed to				
		Tab	le I - Noi	n-Deriv	ative S	ecuritie	s Ac	quired,	Dis	posed o	of, or Be	neficia	lly Owne	d			
1. Title of Security (Instr. 3) Date (Month/L				action Day/Year)	2A. Deem Execution if any (Month/D	n Date	Transaction Disposed C Code (Instr. 5)			rities Acquir ed Of (D) (In		,4 and Securities Beneficially Owned Following Reported		Form (D) o	n: Direct r Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) o (D)			r Price			(Instr. 4)
		T									, or Ben ble secı		y Owned				
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,	4. Transactio Code (Inst 8)	saction of Derivative Securities (Month/Day/Year) Acquired (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 4) Derivative Security (Instr. 3) and 4) Derivative Security (Instr. 4) Derivativ		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownershi (Instr. 4)								
			I								Amount					1	

			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Number of Shares			
Stock Option (Right to Buy)	\$1.82	05/16/2023	A		16,500		(1)	05/15/2033	Common Stock	16,500	\$0	16,500	D

Explanation of Responses:

1. The shares subject to this option shall vest and become exercisable in full upon the earlier to occur of (i) May 16, 2024 or (ii) the Issuer's next annual meeting of stockholders, subject to the Reporting Person's continued service on such vesting date.

/s/ Brent Hatzis-Schoch,
Attorney-in-Fact
** Signature of Reporting Person

05/17/2023

Date

Amount

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.