FORM 4

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Exchange Act of 1934 any Act of 1940

OMB APPROVAL								
OMB Number: 3235-0287								
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Section 16. Form 4 or Form 5	
obligations may continue. See	
nstruction 1(b).	Filed pursuant to Section 16(a) of the Securities I
	or Section 30(h) of the Investment Compa

Name and Address of Reporting Person* Bray June				2. Issuer Name and Ticker or Trading Symbol BioXcel Therapeutics, Inc. [BTAI]						(Ch	eck all applic	cable) or	Person(s) to Iss	vner		
(Last) C/O BIO	,	irst) ERAPEUTICS, I	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/19/2022 Officer (give title below) Other (specify below)									specify		
555 LONG WHARF DRIVE				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEW HA	WEN C	Т	06511								- 1	X Form f	led by More	Reporting Perso		
(City)	(S	tate)	(Zip)													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
[Date	-	action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)			Beneficia	es Fo ally (D Following (I)	Form: Direct	7. Nature of Indirect Beneficial Ownership				
							Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		(Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Derivative Conversion Date Security or Exercise (Month/Day/Year)		3A. Deemed Execution Date, if any (Month/Day/Year	ate, Transaction Code (Instr.		n of I		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 (Instr. 4)	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	Amount or Number of Shares					
Stock Option (Right to Buy)	\$13.24	05/19/2022		A		17,000		(1)	05/19/2032	Common Stock	17,000	\$0	17,000	D		

Explanation of Responses:

1. The option shall vest and become exercisable on the earlier of the first anniversary of the date of grant or the day immediately prior to the date of the next annual meeting of the Issuer's stockholders occurring after the date of grant, in either case, subject to the Reporting Person's continuing in service as a non-employee director through such vesting date.

/s/ Richard I. Steinhart,

05/23/2022

Attorney-in-Fact for June Bray ** 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.