FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

W	as	hin	gton,	D.C.	20549	

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB AI	PPROVAL
OMB Number:	3235-0287
Estimated avera	ge burden
hours per respon	nse: 0.5

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* Rodriguez Javier					2. Issuer Name and Ticker or Trading Symbol BioXcel Therapeutics, Inc. [BTAI]						(Ch	Relationship neck all appli Direct Office	cable)	g Per	son(s) to Iss 10% Ov Other (s	ner		
	(Last) (First) (Middle) C/O BIOXCEL THERAPEUTICS, INC., 555 LONG WHARF DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 05/14/2022							X Officer (give title Officer (specify below) See Remarks					
(Street) NEW HAVEN CT 06511 (City) (State) (Zip)				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)					Lin	6. Individual or Joint/Group Filing (Check Applicable Line) 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																		
Date				Transaction ate lonth/Day/Ye	Execution Date,		e, Transaction Disposed Code (Instr. 5)		ities Acquired (A) o d Of (D) (Instr. 3, 4 a		Benefic Owned Reporte	es Formal (D) (I) (d)		Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	' ⁴	Amount	nt (A) or (D)		Transac (Instr. 3						
	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. Deemed Execution Date if any (Month/Day/Ye	Code	Transaction Code (Instr.		tive ties red sed 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		le and	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Exp	oiration e	Title	Amount or Number of Shares						
Restricted Stock Units	(1)	05/14/2022		A		5,000		(1)		(1)	Common Stock	5,000	\$0	5,000		D		

Explanation of Responses:

1. Each Restricted Stock Unit ("RSU") represents a contingent right to receive one share of the Issuer's Common Stock. The RSUs will vest and settle on May 14, 2023, subject to the Reporting Person's continuous employment with the Issuer through the relevant vesting dates.

Remarks:

Chief Legal Officer, Senior Vice President and Secretary

/s/ Richard I. Steinhart, as

Attorney-in-Fact for Javier

Rodriguez

** Signature of Reporting Person Date

05/17/2022

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.