FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
hours per response:	0.5									

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* KARABELAS ARGERIS N					2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [RGNX]								Relationship leck all appli X Directo	cable) or	g Pers	10% Ov	vner	
	GENXBIO	INC.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/03/2022								Officer below)	(give title		Other (s below)	specify
9804 MEDICAL CENTER DRIVE				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	ILLE M	ID.	20850											X Form f	,	•	orting Perso	
														Persor		e mai	топе керо	ung
(City)	(S	tate)	(Zip)															
		Tab	le I - Non	-Deriv	/ative	e Se	curities	s Ac	quired,	Dis	posed o	of, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Code	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)			Benefici	es Form ally (D) of Following (I) (II		n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) o (D)	Price	Transac (Instr. 3	ction(s)			(1130.4)		
Common Stock 06/03/				3/202	/2022		A		3,010	(1) A	\$0.0	0 3,	3,010		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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of		6. Date Exercisable a Expiration Date (Month/Day/Year)		е	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e S Illy	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$22.84	06/03/2022			A		15,324		(2)		06/03/2032	Common Stock	15,324	\$0.00	15,32	4	D	

Explanation of Responses:

- 1. Represents shares of common stock underlying a time-based restricted stock unit award (RSU). 100% of the shares subject to this RSU will vest on June 1, 2023 while the recipient provides continuous service
- 2. The option will vest in 12 equal monthly installments following June 3, 2022 while the optionee provides continuous service to the Issuer.

Remarks:

/s/ Patrick J. Christmas as attorney-in-fact

06/07/2022

** 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.