FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL 3235-0287 OMB Number: 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)

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

STATEMENT C	OF CHANGES IN	BENEFICIAL	OWNERSHIP
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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]								heck a	all applic Directo	r		rson(s) to Issuer 10% Owner			
	GENXBIO	INC.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/03/2024									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		_									V		led by Mor		orting Perso One Repo		
(City)	(S	tate)	(Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date			2. Transa Date (Month/D	/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			and 5) Securitie Benefici Owned F		es Fo ially (D) Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price	1	Reported Fransact (Instr. 3	ion(s)			(Instr. 4)			
Common Stock			09/03	/2024				M ⁽¹⁾		10,000	A	\$3.7	76	21,286		D				
Common Stock 09/0			09/03	/2024	2024			S ⁽¹⁾		9,300	D	\$11.5	5 ⁽²⁾ 11,		,986		D			
Common Stock 09/03/2			/2024	2024			S ⁽¹⁾		700	D	\$12.3	4(3)	11,	1,286		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 Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)				Date,	Date, Transaction				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Deri Sec	rice of ivative curity str. 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)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares							
Stock Options (Right to Buy)	\$3.76	09/03/2024			М			10,000	(4)		05/19/2025	Common Stock	10,000	\$	60.00	10,000	0	D		

Explanation of Responses:

- 1. This transaction was effected pursuant to a Rule 10b5-1 trading plan.
- 2. This transaction was executed in multiple trades at prices ranging from \$11.24 to \$12.20. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- 3. This transaction was executed in multiple trades at prices ranging from \$12.24 to \$12.53. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- 4. The previously granted option, representing a right to purchase a total of 40,000 shares, became exercisable as follows: 25% of the shares subject to the option vested on May 19, 2015, and the balance vested equal installments over the next 24 months.

Remarks:

/s/ Patrick J. Christmas as attorney-in-fact ** Signature of Reporting Person

09/04/2024

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.