FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL									
OMB Number:	3235-0287								

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 Sect or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287
	Estimated average burde	en
Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	hours per response:	0.5
Filed pursuant to Section 10(a) of the Securities Exchange Act of 1934		

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 exist the office of the indicate of the restrict of the office of the section. to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

Name and Address of Reporting Person* Chan Mitchell						2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [RGNX]							(Che	elationship of ck all applica Director	able)	g Pers	on(s) to Issu 10% Ov Other (s	vner		
	(F GENXBIO		3. Date of Earliest Transaction (Month/Day/Year) 09/16/2024								below)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
9804 MEDICAL CENTER DRIVE							4. If Amondment, Date of Original Filed (Month/Dev/Vees)							6 Inc	6. Individual or Joint/Group Filing (Check Applicable					
(Street) ROCKVILLE MD 20850					17.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)							
(City)	(8	State)	(Zip)																	
		Та	ble I - Non	-Deriv	ativ	e Se	ecuritie	s Acc	quired,	Dis	posed c	of, or E	Bene	ficially	Owned					
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L						Execution Date,		Date,	, Transaction Disp		4. Securi Disposed	curities Acquired (A) sed Of (D) (Instr. 3, 4		(A) or 3, 4 and 5	5. Amour Securities Beneficia Owned For	s For ally (D) ollowing (I) (: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or)	Price	Transacti	Transaction(s) (Instr. 3 and 4)			(111341. 4)	
Common Stock 09/1					5/2024		A		58,869 ⁽¹⁾ A		\$0.00	58,869			D					
			Table II - [curities Is, warr								Owned		,	,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Cc	ansac		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable : Expiration Date (Month/Day/Year)			le and 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e s illy	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Co	ode	v			Date Exercisab		Expiration Date	Title	Or No	mount r umber f Shares		Transaction(s (Instr. 4)				
Stock Options (Right to	\$12.74	09/16/2024		1	A		289,362		(2)	0	9/16/2034	Commo		89,362	,362 \$0.00 289,		52	D		

Explanation of Responses:

- 1. The restricted stock unit (RSU) award vesting commencement date shall be September 16, 2024. 1/4th of the shares subject to the RSU shall vest on each of the first, second, third and fourth anniversaries of the first day of the month in which the RSU was granted, subject to the continuous service of the recipient to the Issuer.
- 2. The option vesting commencement date shall be September 16, 2024. The options shall have a term of 10 years from the date of grant, subject to continuous service of the optione to the Issuer. The options shall become exercisable as follows: with respect to 1/4th of the shares subject to the option when the optionee completes 12 months of continuous service to the Issuer after the vesting commencement date, and with respect to 1/48th of the shares subject to the option when the optionee completes each month of continuous service to the Issuer thereafter.

Remarks:

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

09/18/2024

** Signature of Reporting Person

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.