FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number: 3235-0287							
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hours per response:	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*     Vasista Vittal					2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [ RGNX ]								(Check	tionship of Reporti all applicable) Director Officer (give title		10% O		wner		
	GENXBIO	INC.	/liddle)			3. Date of Earliest Transaction (Month/Day/Year) 12/23/2020								X	below	below)  Chief Finar		below)	specify	
9600 BLACKWELL ROAD, SUITE 210					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)	ILLE M	D 2	0850											Line) X	Form	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Si	ate) (Z	Zip)												1 0130	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/					Execution Date,		ate,	3. Transaction Code (Instr. 8) 4. Securities Disposed O		Acquir f (D) (In:	red (A) o str. 3, 4 a	and 5) Securi Benefi Owned		ities For icially (D) d Following (I)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or Price			Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 12/23/20				020				S <sup>(1)</sup>		21,124	D	\$50	.01(2)	136,400			D			
Common Stock 12/24/20				020			S <sup>(1)</sup>		3,376	D	\$	\$50		133,024		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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Dispo	or osed ) r. 3, 4	Expiration I (Month/Day		ate	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Der Sec (Ins	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	or Numbe of Shares	r						

## **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 \$50.00 to \$50.12. 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.

## Remarks:

/s/ Patrick J. Christmas as 12/28/2020

\*\* 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.