FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL									
	OMB Number:	3235-028								

37 Estimated average burden hours per response: 0.5

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

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	all app	licable)		to Issuer % Owner her (specify
(Last) (First) (Middle) C/O REGENXBIO INC.						3. Date of Earliest Transaction (Month/Day/Year) 02/05/2020									X	belov			low)
9600 BLACKWELL ROAD, SUITE 210 (Street) ROCKVILLE MD 20850					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(:		Zip) le I - Nor	n-Deriv	ative	Se	curitie	s Aco	uired.	Disi	oosed o	of. or	r Bene	eficia	ally (Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ction 2A. Deemed Execution Date,		3. 4. Securit Transaction Disposed Code (Instr. 5)			ities Acquired (A)			3) or 5. Ar 4 and Secu Bene Own		ount of ties cially I Following	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect ct Beneficial Ownership	
										v	Amount		(A) or (D)	Price	.	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 02/05/					05/2020				S ⁽¹⁾		300		D	\$50		222,021		D	
		Та	able II - D								sed of, onvertib				y Ov	vned			
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercis Price of Derivative Security		3A. Deemed Execution D if any (Month/Day)	Date,		ransaction ode (Instr.		of I		kercis n Date ay/Yea		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)		Date Exercisal		Expiration Date	Title	or Nun of	ber	r				

Explanation of Responses:

1. This transaction was effected pursuant to a Rule 10b5-1 trading plan.

Remarks:

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

02/07/2020

** 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.