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 h	nurden							

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										
	OMB Number: 323	35-0287								
	Estimated average burden	timated average burden								
	hours per response:	0.5								
I										
f R	Reporting Person(s) to Issuer									

Name and Address of Reporting Person* Vasista Vittal					2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [RGNX]										Check al	I appl Direct	licable)			Owner (specify	
(Last) (First) (Middle) C/O REGENXBIO INC.					3. Date of Earliest Transaction (Month/Day/Year) 12/18/2017										oelow	<i>(</i>)	below)				
9600 BLACKWELL ROAD, SUITE 210					4 If A	If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street) ROCKVILLE MD 20850						- II Allichanicht, Date of Original Flied (Month) Day/Teal)									ine) X	X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(St	ate) (Zip)													Perso	л				
		Tabl	e I - Nor	n-Deriv	ative	Sec	curitie	s Acc	quired,	Disp	posed o	f, or l	Bene	ficia	ally O	wne	d				
Date				2. Trans Date (Month/	/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		rities Acquired (A ed Of (D) (Instr. 3,			nd Se Be	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A	() or ()	Price	, πr	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 1					8/2017				S ⁽¹⁾		6		D	\$3	30 87,277		7,277	D			
Common Stock 1				12/19	12/19/2017				S ⁽¹⁾		4,994	4	D	D \$30		82,283		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					Transaction of Code (Instr. D) S) A (A		rative rities ired r osed)	Expiratio	Date Exercisable and xpiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price Derivat Securit (Instr. 5	ive y 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owr Forr Dire or Ir (I) (II	nership n: ct (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Shai	ber							

Explanation of Responses:

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

Remarks:

/s/ Vittal Vasista 12/20/2017

** 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.