FORM 4

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

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washir

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

igtori, D.C. 20549	OMB APPROVAL

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number: 3235-0								
Estimated average burden								
hours per response.	0.5							

Name and Address of Reporting Person*     Vasista Vittal						2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [ RGNX ]										Check a	all appl Direct	,	1	0% C	Ssuer Owner (specify
	REGE	(Fir	NC.	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/15/2017										below	,		below)	
9600 BLACKWELL ROAD, SUITE 210  (Street) ROCKVILLE MD 20850 (City) (State) (Zip)					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						
			Tabl	e I - Nor	n-Deriv	<i>r</i> ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally O	wne	d			
1. Title of Security (Instr. 3)  2. Transa Date (Month/L						Day/Year) if		A. Deemed execution Date, any Month/Day/Year)				ties Acquired (A) d Of (D) (Instr. 3, 4			4 and Sed Bei		ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount		A) or D)	Price		Transaction(s) (Instr. 3 and 4)				. ,
Common Stock 11/15						1/15/2017				S <sup>(1)</sup>		5,000	D \$2		25.3 87,2		7,283	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)  2. Conversion or Exercise Price of Derivative Security  Security  2. Conversion Date (Month/Day/Year)  Price of Derivative Security  3. Transaction Date Execution Date (Month/Day/Year)  (Month/Day/Year)				Date,		Transaction Code (Instr.		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Number			curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

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

## Remarks:

/s/ Vittal Vasista

11/17/2017 \*\* 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.