FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANG	SES IN BENE	EFICIAL OV	WNERSHIP

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

Vasista (Last)	<u>Vittal</u>	(First) (Middle)			3. D	2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [RGNX] 3. Date of Earliest Transaction (Month/Day/Year) 08/15/2018									heck all a Di V Of	pplicable) ector icer (give title low)	10% Othe	10% Owner Other (specify below)	
9600 BLACKWELL ROAD, SUITE 210				_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) ROCKV			20850 (Zip)		-								X Fo	,					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquire Disposed Of (D) (Instr					5) Sec Ber Owi	mount of urities eficially ned Following orted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
									Code	v	Amount	(A) (D)	or P	rice	Trai	saction(s) tr. 3 and 4)		(111341. 4)	
Common Stock 08/15			08/15/	2018	2018		S ⁽¹⁾		6,199	D \$65.3		65.31	(2)	123,584	D				
Common Stock 08/15/			2018	2018		S ⁽¹⁾		1,301	I) \$	\$65.99(3)		122,283	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	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/I		4. Transa Code (I 8)	nstr.	5. Num of Deriv. Secun Acqu (A) or Dispo of (D) (Instr. and 5	ative rities ired osed	6. Date	ion Da /Day/Y	ear)	Deriv	int of rities rlying ative rity (Ins	ount	8. Price c Derivativ Security (Instr. 5)		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.
- 2. This transaction was executed in multiple trades at prices ranging from \$64.80 to \$65.75. 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.
- 3. This transaction was executed in multiple trades at prices ranging from \$65.80 to \$66.65. 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 attorney-in-fact

08/17/2018

** 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.