FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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: Estimated average burden 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* Simpson Curran						2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [RGNX]							of Reporting cable) or (give title	, ,	s) to Issu 10% Ow Other (si	ner		
(Last) (First) (Middle) C/O REGENXBIO INC.						3. Date of Earliest Transaction (Month/Day/Year) 01/03/2019							X Officer (give title below) SVP, Product Developing			, l		
9600 BLACKWELL ROAD, SUITE 210						If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) ROCKVILLE MD 20850					,,,,,,,,							Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)					Execution Date			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 5)		ed (A) or tr. 3, 4 and	5. Amour Securitie Beneficia Owned F	s ally ollowing	6. Owner: Form: Dir (D) or Ind (I) (Instr.	rect of lirect E 4) C	7. Nature of Indirect Beneficial Ownership			
								Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		"	Instr. 4)		
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)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ow For Dir or I (I) (nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares							
Stock Option (Right to Buy)	\$40.82	01/03/2019		A		46,000		(1)	01/03/2029	Common Stock	46,000	\$0.00	46,000		D			

Explanation of Responses:

1. 25% of the shares subject to this option shall vest after 12 months of continuous service with the Issuer. The balance will vest in equal monthly installments over the 36 months following January 3, 2020 while the optionee provides continuous service to the Issuer.

Remarks:

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

01/07/2019

** 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.