FORM 4

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

Washington, D.C. 20549

<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

l	OMB APPR	OVAL						
	OMB Number:	3235-0287						
	Estimated average burden							
ı	hours nor resnance.	0.5						

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

Name and Address of Reporting Person*  Fox Allan M.				2. Issuer Name <b>and</b> Ticker or Trading Symbol <b>REGENXBIO Inc.</b> [ <b>RGNX</b> ]						(Cl	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
FOX Allali W.							_		_			X Directo	or		10% Ow	/ner	
(Last)	(F GENXBIO	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/31/2019								Officer below)	(give title		Other (s below)	pecify
9600 BLACKWELL ROAD, SUITE 210				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	ILLE M	D	20850										X Form f	iled by One iled by More		Ü	
(City)	(S	tate)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			Transactior ate lonth/Day/Y	Execution Date,		3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 s) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1			ed (A) or tr. 3, 4 and	Benefici	es Formally (D) (Following (I) (I		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3	tion(s)			,iiisti. 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)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any		Code (	ansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$43.02	05/31/2019		A		10,000		(1)	C	05/31/2029	Common Stock	10,000	\$0.00	10,000		D	

## **Explanation of Responses:**

1. The option will vest in 12 equal monthly installments following May 31, 2019.

## Remarks:

/s/ Patrick J. Christmas as 06/04/2019 attorney-in-fact

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.