FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-028								
Estimated average burden								
hours per response:	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 and Ticker or Trading Symbol REGENXBIO Inc. [RGNX]					(Ch	telationship of the contract o	able)	Person(s) to Iss 10% O		
(Last)	(F GENXBIO	*	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/29/2020 Officer (give title below) below) Officer (give title below)									specify	
9600 BLACKWELL ROAD, SUITE 210				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable				
(Street)	ILLE M	ID	20850							Line	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	itate)	(Zip)												
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
Date		-	action Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Ins	Transaction Disposed Of (D) (Instr. 3, 4) Code (Instr. 5)			Beneficia	es Fo ally (D) following (I)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
						Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		(Instr. 4)		
		-	Table II - Der (e.g					uired, Dis , options,	•	,	,	Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise (Month/Day/Year) Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)		Code (ransaction of ode (Instr. Derivative		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 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)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$37.66	05/29/2020		A		10,000		(1)	05/29/2030	Common Stock	10,000	\$0.00	10,000	D	

Explanation of Responses:

1. The option will vest in 12 equal monthly installments following May 29, 2020.

Remarks:

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

06/02/2020

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).