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

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

OMB APPROVAL								
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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

Name and Address of Reporting Person*     BESHAR LUKE M					2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [ RGNX ]					(Ch	eck all applic	cable) or	Person(s) to Is:	wner	
(Last)	(F GENXBIO	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/29/2020							Officer below)	(give title	Other ( 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 Line)				
(Street)	ILLE M	ID	20850								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														
Date			Transactior te onth/Day/Y	Execution Date,		Code (Instr. 5)			5. Amour Securitie Beneficia Owned F Reported	es For 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 - 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. Deemed Execution Date if any (Month/Day/Yea	Code	Fransaction of Code (Instr. Derivative		ve es ed ed nstr.	6. Date Exercisable a Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number 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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).