FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

	OMB APPROVAL									
- 1										
	OMB Number:	3235-0287								
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	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*     Simpson Curran						2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [ RGNX ]										cable) or (give title	g Pers	10% Ov Other (s	vner			
(Last) (First) (Middle) C/O REGENXBIO INC.						3. Date of Earliest Transaction (Month/Day/Year) 01/01/2022									below)	elow) Chief Oper. & Te		below) h. Officer				
9804 MEDICAL CENTER DRIVE							If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street) ROCKVILLE MD 20850					4. Il Americano, Date di Original Filed (Montuiday) feat)								Line)	Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person								
(City)	(:	State)	(Zip)										1 01301									
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
Date						Execution Day/Year) if any		Execution Date,		ction Instr.		ties Acquired (A) o I Of (D) (Instr. 3, 4			Securitie Beneficia Owned F	urities For		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) (D)	or	Price	Transact							
Common Stock 01/01					1/202	/2022		F		1,332 D		)	\$32.7	16,	16,416		D					
Common Stock 01/03				3/202	/2022		A		10,700 <sup>(1)</sup> A		\$0.00	27,116		5 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. Deemed Execution Date if any (Month/Day/Yea	Date,	4. Transactic Code (Ins				6. Date Exercisa Expiration Date (Month/Day/Year		of Securities		ities ng /e Sed	curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)			
					Code	v	(A)		Date Exercisab		Expiration Date	Title	or Nu of	ımber								
Stock Option (Right to Buy)	\$34.31	01/03/2022			A		51,100		(2)	C	01/03/2032	Commo Stock	<sup>1</sup> 51	1,100	\$0.00	51,100	)	D				

## **Explanation of Responses:**

- 1. Represents shares of common stock underlying a time-based restricted stock unit award (RSU). 25% of the shares subject to this RSU will vest on each of January 1, 2023, January 1, 2024, January 1, 2025 and January 1, 2026 while the recipient provides continuous service to the Issuer.
- 2. 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, 2023 while the optionee provides continuous service to the Issuer.

## Remarks:

/s/ Patrick J. Christmas as attorney-in-fact \*\* Signature of Reporting Person

01/04/2022

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.