FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL							
OMB Number: 3235-0287							
Estimated average burden							
hours per response.							

					or Sec	tion 30(h) of the	investme	nt Cor	npany Act	01.18	940							
Name and Address of Reporting Person* Bennett Jean					2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [RGNX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
<u>Definett Jean</u>					_							X Directo	or		10% Ov	vner		
(Last)	(F	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/02/2023							Officer below)	(give title		Other (s below)	pecify	
C/O REGENXBIO INC. 9804 MEDICAL CENTER DRIVE				4. If Am	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)							
				.							X Form f	iled by One	ne Reporting Persor		n			
(Street) ROCKVILLE MD 20850													Form filed by More than One Reporting Person					
ROCKV	ILLE IV.	עו	20850		Dulo	10hE 1/o	Trong	o o t	ion Ind	lioo	tion							
Rule 10b5-1(c) Transaction Ind								ııCd	uiUH									
(City)	(S	itate)	(Zip)			Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												
		Tab	le I - No	n-Deriv	ative Se	ecurities Ac	quired,	Dis	osed o	of, o	r Ben	eficial	ly Owned	t				
1. Title of Security (Instr. 3) 2. Transi Date (Month/L			action Day/Year)	3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				Securition Benefici Owned I	. Amount of ecurities eneficially wened Following		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership						
					Code	v	Amount		(A) or (D)	Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
Common	Stock			06/02	/2023		A		3,486	(1)	A	\$0.00	0.00 6,496		D			
		Т	able II -			curities Acq ls, warrants							Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date,	4. Transaction Code (Instr 8)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secu (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)		

Explanation of Responses:

\$19.72

1. Represents shares of common stock underlying a time-based restricted stock unit award (RSU). 100% of the shares subject to this RSU will vest on June 1, 2024 subject to the continuous service of the recipient to the Issuer.

Date Exercisable

(2)

Expiration Date

06/02/2033

Title

Common Stock

2. The option will vest in 12 equal monthly installments following June 2, 2023 subject to the continuous service of the optionee to the Issuer.

Code

A

(A)

17,892

(D)

Remarks:

Stock Options (Right to

Buy)

/s/ Patrick J. Christmas as 06/06/2023 attorney-in-fact

Amount or Number

of Shares

17,892

\$0.00

17,892

D

** 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).

06/02/2023

** 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.

The undersigned individual (the "Reporting Person") hereby constitutes and appoints each of Patrick J. Christmas, Kenneth T. Mills and Vittal K. Vasista, signing singly, with full power of substitution, as the Reporting Person's true and lawful attorney in fact to:

- (1) prepare and file on behalf of such Reporting Person any and all reports, notices, communications and other documents (including, but not limited to, reports on Schedule 13D, Schedule 13G, Form 13-F, Form 3, Form 4 and Form 5) that such Reporting Person may be required to file with the Securities and Exchange Commission (the "SEC") pursuant to the Securities Act of 1933, as amended and the Securities Exchange Act of 1934, as amended (together with the implementing regulations thereto, the "Exchange Act") (collectively, the "Reports") with respect to the Reporting Person's ownership of, or transactions in, the securities of REGENXBIO Inc. (the "Company") (whether directly or indirectly owned) by such Reporting Person;
- (2) do and perform any and all acts for and on behalf of the Reporting Person which may be necessary or desirable to complete and execute any such Reports, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney in fact, may be of benefit to, in the best interest of, or legally required by, the Reporting Person, it being understood that the documents executed by such attorney in fact on behalf of the Reporting Person pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney in fact may approve in such attorney in fact's discretion.

The Reporting Person hereby grants to such attorney in fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the Reporting Person might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney in fact, or such attorney in fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The Reporting Person acknowledges that the foregoing attorney in fact, in serving in such capacity at the request of the Reporting Person, is not assuming any of the Reporting Person's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney with respect to the Reporting Person shall remain in full force and effect until such Reporting Person is no longer required to file any Reports with respect to the Reporting Person's ownership of, or transactions in, the securities of the Company, unless earlier revoked in a signed writing delivered to the foregoing attorney in fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 6th day of July, 2021.

/s/ Jean Bennett Jean Bennett