SEC Form 4 FORM 4	UNITED STA	TES SECURITIES AND EXCHANGE CON Washington, D.C. 20549	MISSION		
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).		NT OF CHANGES IN BENEFICIAL OWNE d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940	ERSHIP		i5-02 (
1. Name and Address of Reporting Pers <u>Christmas Patrick J.</u> (Last) (First) C/O REGENXBIO INC. 9600 BLACKWELL ROAD, SU	(Middle)	2. Issuer Name and Ticker or Trading Symbol <u>REGENXBIO Inc.</u> [RGNX] 3. Date of Earliest Transaction (Month/Day/Year) 02/02/2021	(Check all applicate Director X Officer (gi below)	10% Owner	r
(Street) ROCKVILLE MD (City) (State)	20850 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X Form filed	nt/Group Filing (Check Applica d by One Reporting Person d by More than One Reporting	

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Of (D) Code (Instr.				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)	
Common Stock	02/02/2021		M ⁽¹⁾		10,000	Α	\$12.1	26,372	D		
Common Stock	02/02/2021		S ⁽¹⁾		9,500	D	\$44.77 ⁽²⁾	16,872	D		
Common Stock	02/02/2021		S ⁽¹⁾		500	D	\$45.13 ⁽³⁾	16,372	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/Year)	4. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/Y	ate	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(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v		(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Employee Stock Option (Right to Buy)	\$12.1	02/02/2021		M ⁽¹⁾			10,000	(4)	08/17/2026	Common Stock	10,000	\$0.00	12,431	D	

Explanation of Responses:

1. This transaction was effected pursuant to a Rule 10b5-1 trading plan.

2. This transaction was executed in multiple trades at prices ranging from \$44.095 to \$45.09. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

3. This transaction was executed in multiple trades at prices ranging from \$45.13 to \$45.14. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

4. The previously granted option, representing a right to purchase a total of 125,000 shares, became exercisable as follows: 25% of the shares subject to this option vested on August 18, 2017, and the balance vested in equal monthly installments over the 36 months thereafter.

Remarks:

/s/ Patrick J. Christmas

** Signature of Reporting Person Date

02/04/2021

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.