FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
OMB Number:	3235-0287
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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

1. Name ar <u>Danos</u>		2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [RGNX]									o of Reportir licable) tor	ng Perso	10% Ov	vner						
	GENXBIO I			3. Date of Earliest Transaction (Month/Day/Year) 04/15/2019								X Officer (give title Other (specify below) Chief Scientific Officer								
9600 BLACKWELL ROAD, SUITE 210						If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) ROCKVILLE MD 20850					_	4. II Ameridinent, Date of Original Filed (Month/Day/Year)									X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si	tate)	(Zip)												-					
		Tab	le I - No	on-Deriv	vative	Sec	uriti	ies Ac	quired	, Di	sposed o	of, or Be	neficia	lly Owne	d					
		2. Transa Date (Month/D		/Year) Exe		A. Deemed kecution Date, any lonth/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		Benefi Owned	ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price		ea ction(s) 3 and 4)			(Instr. 4)			
Common Stock			04/15/	/2019				M ⁽¹⁾		2,000	A	\$20.3	35 8	3,500		D				
Common Stock			04/15/	/2019				S ⁽¹⁾		1,000	D	\$52.2	3(2)	7,500		D				
Common Stock 04/15			/2019	019		S ⁽¹⁾		1,000	D	\$53.0	9 ⁽³⁾	6,500		D						
		Т	able II								posed of converti			y Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Executio	on Date,		nsaction de (Instr. 1		umber vative urities uired or oosed O) tr. 3, 4 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price o Derivative Security (Instr. 5)		e C S I Ily I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares							
Stock Option (Right to Buy)	\$20.35	04/15/2019			M ⁽¹⁾			2,000	(4)		03/26/2027	Common Stock	2,000	\$0.00	71,500	0	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 \$51.88 to \$52.71. 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 \$52.94 to \$53.36. 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 100,000 shares, became exercisable as follows: 25% of the shares subject to this option vested on March 27, 2018, and the balance vests in equal monthly installments over the 36 months thereafter while the optionee provides continuous service to the Issuer.

Remarks:

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

04/17/2019

** 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).
- ** 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.