FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
-------------	------	-------

STATEMENT O	F CHANGES IN	BENEFICIAL	OWNERSHIP
-------------	--------------	------------	-----------

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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* Bennett Jean					2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [RGNX]							ck all applic	cable) or	g Pers	son(s) to Iss	ner			
(Last)	(F GENXBIO	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) $06/03/2022$									Officer (give title Other (spec below) below)				
9804 MEDICAL CENTER DRIVE					4.1	If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable						
(Street)	ILLE N	1D	20850										Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(?	State)	(Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date					action 2A. Deemed Execution Date, if any (Month/Day/Year)		Date,	, Transaction Disposed (Code (Instr. 5)		ties Acquired (A) of Of (D) (Instr. 3, 4		4 and Securitie Benefici		es Form ally (D) of Following (I) (Ir		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D) Pr		rice	Transact	saction(s) r. 3 and 4)			(Instr. 4)
Common Stock 06/03/				/2022		A		3,010	3,010 ⁽¹⁾ A		\$0.00	3,010			D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any				ransaction of Derivative Securitie Acquiree (A) or Dispose of (D) (In			Derivative Securities Acquired (Month/Day/Ye			of Securities			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)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisabl		expiration Pate	Title	or	ount nber ires					
Stock Option (Right to Buy)	\$22.84	06/03/2022			A		15,324		(2)	0	6/03/2032	Common Stock	15,	324	\$0.00	15,324	4	D	

Explanation of Responses:

- 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, 2023 while the recipient provides continuous service
- 2. The option will vest in 12 equal monthly installments following June 3, 2022 while the optionee provides continuous service to the Issuer.

Remarks:

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

06/07/2022

** 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.