FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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 and Address of Reporting Person* KARABELAS ARGERIS N					2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [RGNX]							Relationship leck all applic	cable) or	g Pers	10% Ow	ner	
(Last)	(F GENXBIO I	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/25/2018							Officer below)	(give title		Other (s below)	pecify	
9600 BLACKWELL ROAD, SUITE 210				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	ILLE M	D	20850							Lin	X Form f	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			Fransaction te onth/Day/Y	Execution Date		Date,	, Transaction Disposed Code (Instr. 5)		rities Acquired (A) o ed Of (D) (Instr. 3, 4		Benefici	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct of Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code V	Amoun	(A) or (D)	Price	Transact (Instr. 3	ion(s)			misu. 4)	
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	cise (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code				6. Date Exercisable an Expiration Date (Month/Day/Year)		7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$49.45	05/25/2018		A		12,500		(1)	05/25/2028	Common Stock	12,500	\$0.00	12,500)	D		

Explanation of Responses:

1. The option will vest in 12 equal monthly installments following May 25, 2018.

Remarks:

/s/ Patrick J. Christmas as 05/30/2018 attorney-in-fact

** 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.