SEC For	m 4																
FORM 4 UNITED STA					TES	S SE			ES AND		NGE C	OMMI	SSION		OMB	APPRO	/AL
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).					ed purs	suant t	o Sectior	n 16(a	<b>ES IN BE</b> a) of the Secu	rities Excha	nge Act of 1		6HIP	Estim	Numbe ated av per res	erage burden	3235-0287 0.5
1. Name and Address of Reporting Person <sup>*</sup> STUMP DAVID C						2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [RGNX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) C/O REC	(Last) (First) (Middle) C/O REGENXBIO INC.					3. Date of Earliest Transaction (Month/Day/Year) 05/29/2020							Officer (give title Other (specify below) below)				
9600 BLACKWELL ROAD, SUITE 210					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) ROCKVILLE MD 20850													X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)														
		Tab	ole I - Noi	n-Deriv	ativ	e Sec	curities	s Ac	quired, Di	isposed	of, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ear)   E	2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Ins	on Dispos			4 and Securities Beneficially Owned Fol		Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code V	Amoun	t (A) o (D)	r Price	Reported Transact (Instr. 3 a	tion(s)				
		-							uired, Dis 5, options,				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, T	1. Fransa Code ( 3)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable a Expiration Date (Month/Day/Year)		of Securit Underlyin	g Security	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)
				c	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$37.66	05/29/2020			A		10,000		(1)	05/29/2030	Common Stock	10,000	\$0.00	10,00	0	D	

Explanation of Responses:

1. The option will vest in 12 equal monthly installments following May 29, 2020.

## **Remarks:**

## <u>/s/ Patrick J. Christmas as</u> <u>attorney-in-fact</u>

06/02/2020

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.