FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>BESHAR LUKE M</u>						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)			3. Date of Earliest Transaction (Month/Day/Year) 11/19/2018								Officer (give title Other (speci below) below)				specify				
9600 BL	ACKWELI	L ROAD, SUITE	£ 210 		4.	If Ame	endme	nt, Date	of Origina	al File	d (Month/Da		6. Individual or Joint/Group Filing (Check Applicable						
(Street) ROCKVILLE MD 20850						Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person													
(City) (State) (Zip)																			
		Tab	ole I - No	n-Deri	vativ	e Se	curit	ties Ac	quired	, Dis	sposed o	of, or Be	neficial	y Owned	1				
1. Title of Security (Instr. 3)					action Day/Yea	ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3,			Securition Benefici Owned I	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common	Stock			11/19/2018		3			M ⁽¹⁾		2,604	A	\$49.4	5 2,	604		D		
Common Stock					11/19/2018				M ⁽¹⁾		6,250	Α	\$18.8	5 8,	854		D		
Common Stock					11/19/2018				M ⁽¹⁾		3,262	A	\$12.7	4 12	2,116		D		
Common Stock				11/19/2018		3			S ⁽¹⁾		10,916	D	\$60.26	(2) 1,	,200		D		
Common Stock				11/19	11/19/2018				S ⁽¹⁾		600	D	\$62.81	(3)	00		D		
Common Stock				11/19	11/19/2018				S ⁽¹⁾		600	D	\$63.53	(4) 0	.00		D		
Common Stock					20/2018				M ⁽¹⁾		4,688	A	\$22	4,	4,688		D		
Common Stock 1				11/20	/20/2018				M ⁽¹⁾		2,988	2,988 A		4 7,	7,676		D		
Common Stock 11/2)/2018	2018					13,500 A		\$3.76	21	,176		D		
Common Stock 11/20/2)/2018	2018		S ⁽¹⁾		21,176	D	\$60.38				D			
		-	Table II -								osed of, converti			Owned					
1. Title of Derivative Security 1. Title of Derivative Security 2. Conversion or Exercise (Month/Day/Year) 3. Transaction Date Execution if any (Month/D			med 4. on Date, Trai		action (Instr.	5. Number		6. Date Exerci Expiration Dat (Month/Day/Ye		te of Securities Underlying Derivative Secu (Instr. 3 and 4)		d Amount ies 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)		
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$49.45	11/19/2018			M ⁽¹⁾			2,604	(6)		05/25/2028	Common Stock	2,604	\$0.00	9,896	5	D		
Stock Option (Right to Buy)	\$18.85	11/19/2018			M ⁽¹⁾			6,250	(7)		05/24/2027	Common Stock	6,250	\$0.00	6,250)	D		
Stock Option (Right to Buy)	\$12.74	11/19/2018			M ⁽¹⁾			3,262	(8)		06/01/2026	Common Stock	3,262	\$0.00	9,238	3	D		
Stock Option (Right to Buy)	\$22	11/20/2018			M ⁽¹⁾			4,688	(9)		09/16/2025	Common Stock	4,688	\$0.00	4,687	7	D		
Stock Option (Right to Buy)	\$12.74	11/20/2018			M ⁽¹⁾			2,988	(8)		06/01/2026	Common Stock	2,988	\$0.00	6,250)	D		

	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
١	1. Title of Derivative Security (Instr. 3)	ve Conversion Date		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/\)	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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
	Stock Option (Right to Buy)	\$3.76	11/20/2018		M ⁽¹⁾			13,500	(10)	05/18/2025	Common Stock	13,500	\$0.00	66,500	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 \$60.00 to \$60.685. 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 \$62.06 to \$63.00. 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. This transaction was executed in multiple trades at prices ranging from \$63.34 to \$64.00. 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.
- 5. This transaction was executed in multiple trades at prices ranging from \$60.00 to \$60.82. 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.
- 6. The previously granted option, representing a right to purchase a total of 12,500 shares, became exercisable as follows: the option vests in 12 equal monthly installments following May 25, 2018.
- 7. The previously granted option, representing a right to purchase a total of 12,500 shares, became exercisable as follows: the option vested in 12 equal monthly installments following May 24, 2017.
- 8. The previously granted option, representing a right to purchase a total of 12,500 shares, became exercisable as follows: the option vested in 12 equal monthly installments following June 1, 2016.

 9. The previously granted option, representing a right to purchase a total of 9.375 shares, became exercisable as follows: the option vested in nine equal monthly installments following September 16, 2015.
- 10. The previously granted option, representing a right to purchase a total of 80,000 shares, became exercisable as follows: 25% of the shares subject to this option vested on May 19, 2015, and the balance vested in equal monthly installments over the 24 months thereafter.

Remarks:

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

11/21/2018

** 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.

 $Persons \ who \ respond \ to \ the \ collection \ of \ information \ contained \ in \ this \ form \ are \ not \ required \ to \ respond \ unless \ the \ form \ displays \ a \ currently \ valid \ OMB \ Number.$