FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: Estimated average burden

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Danos Olivier						2. Issuer Name and Ticker or Trading Symbol REGENXBIO Inc. [RGNX]								heck all D	applio recto	cable)	g Pers	son(s) to Iss 10% Ov Other (s	wner	
(Last) (First) (Middle) C/O REGENXBIO INC.						3. Date of Earliest Transaction (Month/Day/Year) 11/30/2018									below) Chief Scientific			below)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
9600 BLACKWELL ROAD, SUITE 210						4 If Amandment Date of Original Filed (Month/Day/Mass)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) ROCKVILLE MD 20850					. 4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	y) (State) (Zip)													r	E1501	ı				
		Tab	le I - Nor	า-Deriv	ative	e Se	curiti	ies Ac	quired,	Dis	posed o	of, or Be	eneficia	lly Ow	ned	l				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos		Dispose	ties Acquii d Of (D) (In:		nd Securition Benefici Owned I Reporte		es Forn ially (D) c Following (I) (II ed etion(s)		n: Direct r Indirect I istr. 4) (7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) o (D)	r Price							
Common Stock 11/30/2						2018		М		1,500	00 A \$2		35	5 1,500			D			
		7	able II -									, or Ben ble sec			ed					
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/Da	Date,	4. Transa Code (8)		ı of E		6. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Pric Deriva Securi (Instr.	tive ty	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)		Date Exercisab		xpiration ate	Title	Amount or Number of Shares	1						
Stock Option (Right to	\$20.35	11/30/2018			M			1,500	(1)	0	3/26/2027	Common Stock	1,500	\$0.0	0	78,500		D		

Explanation of Responses:

1. 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:

Buy)

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

12/04/2018

** 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.