SEC For	m 4																	
	FORM	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549												OMB APPROVAL				
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See						NT OF CHANGES IN BENEFICIAL OWNERS								OMB Number: 3235-0287 Estimated average burden hours per response: 0.5				
	tion 1(b).			File	ed purs or	suant Section	to Sectior on 30(h) c	n 16(a of the	a) of the Secu Investment C	rities Exchar Company Act	nge Act of 1 of 1940	934		Tiours	perres	sponse.	0.5	
1. Name and Address of Reporting Person* HAYDEN DONALD J JR									ker or Trading <u>nC.</u> [ RGN		(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) C/O REC	ast) (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. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) ROCKV	(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 - Nor	n-Deriv	ativ	e Se	curities	s Ac	quired, D	isposed c	of, or Be	neficial	ly Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ear)   I	2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Ins	on Dispose	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		Beneficia	s	Form (D) or	Direct Indirect	7. Nature of Indirect Beneficial Ownership	
									Code V	Amount	(A) oi (D)	Price	Price Reported Transaction (Instr. 3 and		s)		(Instr. 4)	
		-							uired, Dis s, options				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	ransaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/	ate	ble and 7. Title and Ar of Securities		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e Ownersh s Form: ally Direct (D or Indirec g (I) (Instr.	Ownership	Beneficial Ownership t (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.

\* 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.