FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 Addre			ENXBIO Inc					ationship of Reportin k all applicable) Director	10% Owner			
(Last) C/O REGENXE		(Middle)	3. Date 09/15/	e of Earliest Transa /2017	ction (M	onth/[Day/Year)		Officer (give title below)			
9600 BLACKW	ELL ROAD,	4. If An	nendment, Date of	Original	Filed	(Month/Day/Y		6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) ROCKVILLE (City)	MD (State)	20850 (Zip)							X	Form filed by One Form filed by Mon Person		
		Table I - Non	-Derivative S	ecurities Acq	uired,	Dis	posed of,	or Ben	eficially	Owned		
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111501.4)
Common Stock			09/15/2017		M ⁽¹⁾		20,000	A	\$0.85	20,000	D	
Common Stock		09/15/2017		S ⁽¹⁾		20,000	D	\$27.45	0.00	D		
Common Stock		09/18/2017		M ⁽¹⁾		20,000	A	\$0.85	20,000	D		
Common Stock		09/18/2017		S ⁽¹⁾		20,000	D	\$29.95	0.00	D		
				curities Acqui lls, warrants,						wned		

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deri Sec Acq (A) (Disp of (I	umber vative urities uired or oosed O) (Instr. and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	\$0.85	09/15/2017		M ⁽¹⁾			20,000	(2)	09/23/2024	Common Stock	20,000	\$0.00	294,100	D	
Stock Option (Right to Buy)	\$0.85	09/18/2017		M ⁽¹⁾			20,000	(2)	09/23/2024	Common Stock	20,000	\$0.00	274,100	D	

Explanation of Responses:

- 1. This transaction was effected pursuant to a Rule 10b5-1 trading plan.
- 2. The previously granted option, representing a right to purchase a total of 354,100 shares, became exercisable as follows: 237,269 of the shares subject to the option are initial shares ("Initial Shares") and 116,831 of the shares subject to the option are contingent shares ("Contingent Shares"). 60,197 of the Initial Shares vested on September 17, 2014, 44,268 of the Initial Shares vested on September 17, 2015 and an additional 3,689 of the Initial Shares shall vest upon each month of continuous service to the Company thereafter. 25% of the Contingent Shares were deemed vested as of September 17, 2014 on January 13, 2015 due to a subsequent event. The remainder of the Contingent Shares vest over four years of service following September 17, 2014, with 25% of the remaining 75% of Contingent Shares having vested on September 17, 2015 and the remaining Contingent Shares vesting in 36 equal monthly installments thereafter.

Remarks:

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

09/19/2017

** Signature of Reporting Person

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.