## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 <sup>*</sup> TOOMAN CRAIG A	E	. Issuer Name <b>and</b> Tic ENZON PHAR ENZN ]					ationship of Reporting Person(s) to Is all applicable) Director 10% O		Owner		
(Last) (First) (Middle C/O ENZON PHARMACEUTICALS, INC	·	. Date of Earliest Trar 2/24/2010	saction (	Montl	n/Day/Year)		Officer (give title below) Exec. VP F				
685 ROUTE 202/206	4.	. If Amendment, Date	of Origin	al File	ed (Month/Day	6. Indi Line)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) BRIDGEWATER, NJ 0880	7						X	Form filed by One Form filed by Mor Person			
(City) (State) (Zip)											
Table I -	Non-Derivativ	ve Securities Ac	quired,	Dis	posed of,	or Ber	neficially	Owned			
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year	r) 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	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	Reported Transaction(s) (Instr. 3 and 4)	(	(	
Common Stock	02/24/2010		М		50,000	A	\$6.95	178,096	D		
Common Stock	02/24/2010		М		50,000	A	\$5.73	228,096	D		
Common Stock	02/24/2010		М		50,000	A	\$6.97	278,096	D		

S Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

150,000

D

\$9.2709

128,096

D

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)				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)	\$6.95	02/24/2010		М			50,000	06/20/2005	05/12/2015	Common Stock	50,000	\$0	0	D	
Stock Option (Right to Buy)	\$5.73	02/24/2010		М			50,000	06/20/2005	06/10/2015	Common Stock	50,000	\$0	0	D	
Stock Option (Right to Buy)	\$6.97	02/24/2010		М			50,000	11/23/2009	11/23/2015	Common Stock	50,000	\$0	0	D	

Explanation of Responses:

Common Stock

/s/ Craig A. Tooman

\*\* Signature of Reporting Person Date

02/26/2010

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).

02/24/2010

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.