FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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).

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 [*] Davit Paul Stephen		uer Name and Tick ZON PHARM N]	•	•	(Check	tionship of Reportir all applicable) Director Officer (give title	10% (
(Last) (First) (Middle) C/O ENZON PHARMACEUTICALS, INC.		te of Earliest Trans 2/2010	action (Month/I	Day/Year)		X	below) below) Exec. Vice Pres. HR		
685 ROUTE 202/206	4. If <i>F</i>	Amendment, Date c	of Original Filed	(Month/Day/Ye	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)					X	X Form filed by One Reporting Person			
BRIDGEWATER NJ 08807							Form filed by Mor Person	e than One Re	porting
(City) (State) (Zip)									
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
Da	. Transaction late Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities A Disposed Of (I and 5)		3, 4	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)		
Common Stock	05/12/2010	М		6,000	A	(1)	96,509.1651	D	
Common Stock	05/12/2010	F ⁽²⁾		1,772	D	\$10.9	94,737.1651	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

			(e.g., p	outs, ca	iis,	wa	rrants	s, options	, convert	ible sec	urities)				
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (In		5. 6. Date Exercisable and Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	Beneficial Ownership		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	\$0	05/12/2010		М			6,000	05/12/2010	05/12/2010	Common Stock	6,000	(1)	0	D	

Explanation of Responses:

1. Each restricted stock unit was the economic equivalent of one share of the Issuer's common stock. The reporting person settled the vested restricted stock units for shares of the Issuer's common stock.

2. Shares were withheld from the Reporting Person, in an exempt transaction under Rule 16b-3, solely to satisfy tax obligations arising from the vesting of the restricted stock units described in this Form 4.

<u>/s/ Craig A. Tooman,</u>						
Attorney-In-Fact						
** Signature of Penerting Person	Dot					

05/13/2010

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.