## 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 A HORAK I	ddress of Reportin	ıg Person <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol ENZON PHARMACEUTICALS INC	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
			ENZN]		Director	10% Owner		
(Last) C/O ENZON	(First)	(Middle) TICALS, INC.	3. Date of Earliest Transaction (Month/Day/Year) 04/03/2010	- X	Officer (give title below) President of	Other (specify below) f R&D		
685 ROUTE	202/206		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)				X	X Form filed by One Reporting Person			
BRIDGEWATER NJ 08807			_		Form filed by More than One Reporting Person			
(City)	(State)	(Zip)						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								

### 6. Ownership 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 5. Amount of 7. Nature 3. Transaction Execution Date. Form: Direct of Indirect Date Securities if any (Month/Day/Year) Code (Instr. and 5) Beneficially (D) or Beneficial (Month/Day/Year) 8) Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported (A) or Code v Amount Price Transaction(s) (D) (Instr. 3 and 4) 04/03/2010 Μ Common Stock 19,860 (1) 59,007 D A 04/03/2010 **F**(2) \$10.48 51,972 D Common Stock 7,035 D

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

1. Title of Derivative Security (Instr. 3)	ive Conversion Date Execution Dat y or Exercise (Month/Day/Year) if any		Execution Date,	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	(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				
Restricted Stock Units	\$0	04/03/2010		М			19,860	04/03/2010	04/03/2010	Common Stock	19,860	(1)	26,480	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. The Reporting Person used the proceeds of the disposition solely to satisfy tax obligations arising from the vesting of the restricted stock units described in this Form 4.

<u>/s/ Ivan D. Horak</u> 04/13/2010

\*\* 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.