## 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	Address of Reporting	5	2. Issuer Name and Ticker or Trading Symbol ENZON PHARMACEUTICALS INC	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
	TER JEFFR		ENZN]	X	Director	10% Owner			
(Last) C/O ENZON	(First) V PHARMACEU	(Middle) TICALS, INC.	3. Date of Earliest Transaction (Month/Day/Year) 04/03/2009	- x	Officer (give title below) Chairman of the B	Other (specify below) oard & CEO			
685 ROUTE 202/206			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	6. Individual or Joint/Group Filing (Check Applicable				
(Street) BRIDGEWATER NJ 08807		08807		X					
(City)	(State)	(Zip)							
		Table I - Non-De	erivative Securities Acquired, Disposed of, or Bene	ficially	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 Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	04/03/2009		М		59,430	A	(1)	548,664	D	
Common Stock	04/03/2009		F <sup>(2)</sup>		27,011	D	\$6.12	521,653	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	ution Date, Code (Instr. Derivative (Month/Day/Year)		ate	and 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	04/03/2009		М			59,430	04/03/2009	04/03/2009	Common Stock	59,430	(1)	138,670	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/ Jeffrey H. Buchalter</u> 04/07/2009 \*\* Signature of Reporting Person Date

\*\* 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.