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 [*] HIGHBRIDGE CAPITAL MANAGEMENT LLC					2. Issuer Name and Ticker or Trading Symbol ENZON PHARMACEUTICALS INC [ENZN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title Other (specify					
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 08/02/2007									belo	w)		be	ow)	
9 WEST 57TH STREET 27TH FLOOR					4. If Amendment, Date of Original Filed (Month/Day/Year)								· .	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person					
(Street) NEW YORK NY 10019														X Form filed by More than One Reporting Person					
(City)	(St	ate) (Z	Zip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) Date (Month/Day/Ye					Exec) if an	Deemed ution Date, y nth/Day/Year)		3. Transaction Code (Instr. 8)			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, and 5)			5. Amoun Securities Beneficia Owned Following	Form ly (D) o Indir		Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Cod	de	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s)	linau	•,		
Shares of common stock, \$0.01 par ("Common Stock")08/02/200				07	,				Р		60,000	A	\$7.21	60,0	60,000			See botnotes ⁽¹⁾⁽²⁾	
Common Stock 08/02/200					7			J	(3)		60,000	D	\$7.21	0	0 I ⁽¹⁾)(2) See footnotes ⁽¹⁾⁽²⁾		
		Та	ble II - Deriva (e.g., p								oosed of, convertib				I				
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)	C	Fransaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, and 5)		Expiration (Month/Day s d			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Num derivat Securit Benefic Owned Follow Report Transa (Instr.	tive ties cially ving ted action(s)	10. Ownersl Form: Direct (I or Indir (I) (Instr 4)	Beneficial Ownership (Instr. 4)	
				C	ode	v	(A) (D		Date Exerc	isable	Expiration Date	Title	Amoun or Numbe of Shares						
		f Reporting Person		NT							-	-	-	-	-		-		
(Last) (First) (Middle) 9 WEST 57TH STREET 27TH FLOOR																			
(Street) NEW YORK NY 10019																			
(City) (State) (Zip)																			
						-													

-								
1. Name and Address <u>Highbridge Int</u>	of Reporting Person [*] ernational LLC							
(Last)	(First)	(Middle)						
P.O. BOX 30554 SEVEN MILE BEA	АСН							
(Street) GEORGE TOWN, GRAND CAYMAN	E9	00000						
(City)	(State)	(Zip)						
1. Name and Address Dubin Glenn	of Reporting Person [*]							
(Last)	(First)	(Middle)						
C/O HIGHBRIDGE CAPITAL MANAGEMENT, LLC 9 WEST 57TH STREET, 27TH FLOOR								
(Street)								
NEW YORK	NY	10019						
(City)	(State)	(Zip)						
1. Name and Address Swieca Henry								
(Last)	(First)	(Middle)						
C/O HIGHBRIDGE CAPITAL MANAGEMENT, LLC 9 WEST 57TH STREET, 27TH FLOOR								
(Street) NEW YORK	NY	10019						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person [*] Highbridge Convertible Arbitrage Master Fund, L.P.								
(Last)	(First)	(Middle)						
	ORPORATE CENTR							
27 HOSPITAL ROAD								
(Street) GEORGE TOWN, GRAND CAYMAN	E9	00000						
(City)	(State)	(Zip)						

Explanation of Responses:

12,500 shares of Common Stock are attributable to Highbridge Convertible Arbitrage Master Fund, L.P. and 47,500 shares of Common Stock are attributable to Highbridge International LLC.
 Highbridge Capital Management, LLC is the trading manager of Highbridge International LLC and Highbridge Convertible Arbitrage Master Fund, L.P. Glenn Dubin is a Co-Chief Executive Officer of Highbridge Capital Management, LLC. Henry Swieca is a Co-Chief Executive Officer of Highbridge Capital Management, LLC. Each of the Reporting Persons disclaims beneficial ownership of the shares of Common Stock to the extent such beneficial ownership exceeds such Reporting Person's pecuniary interest.

3. Exempt transfer of shares to return shares borrowed in connection with short sales entered into prior to the time that the Reporting Persons became subject to the reporting requirements of Section 16.

HIGHBRIDGE CAPITAL MANAGEMENT, LLC By: /s/ Carolyn Rubin, Managing Director

** 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.

Name: Highbridge International LLC

Address: The Cayman Corporate Centre, 4th Floor 27 Hospital Road George Town, Grand Cayman Cayman Islands, British West Indies

Designated Filer: Highbridge Capital Management, LLC

Issuer: Enzon Pharmaceuticals, Inc.

Date of Event Requiring Statement: August 2, 2007

Signature: HIGHBRIDGE INTERNATIONAL LLC

By: Highbridge Capital Management, LLC its Trading Manager

By: /s/ Carolyn Rubin ______Name: Carolyn Rubin

Title: Managing Director

Joint Filer Information

Name: Highbridge Convertible Arbitrage Master Fund, L.P.

Address: c/o Highbridge Capital Management, LLC 9 West 57th Street, 27th Floor New York, New York 10019

Designated Filer: Highbridge Capital Management, LLC

Issuer: Enzon Pharmaceuticals, Inc.

Date of Event Requiring Statement: August 2, 2007

Signature: HIGHBRIDGE CONVERTIBLE ARBITRAGE MASTER FUND, L.P.

By: Highbridge Capital Management, LLC its Trading Manager

By: /s/ Carolyn Rubin

Name: Carolyn Rubin Title: Managing Director

Joint Filer Information

Name: Glenn Dubin

Address: c/o Highbridge Capital Management, LLC 9 West 57th Street, 27th Floor New York, New York 10019

Joint Filer Information

HENRY SWIECA