### **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

### EODM 10 O

		FORM 10-Q	
(Mark One)		-	
	QUARTERLY REPORT PUI ACT OF 1934	RSUANT TO SECTION 13 OR 15(d) OF THE S	SECURITIES EXCHANGE
	For the quarterly period ended June	30, 2008	
		or	
	TRANSITION REPORT PUR ACT OF 1934	RSUANT TO SECTION 13 OR 15(d) OF THE S	ECURITIES EXCHANGE
	For the Transition Period from	to	
		Commission file number 0-12957	
		Pharmaceuticals, Inc. act name of registrant as specified in its charter)	
	Delaware (State of incorporation)		372868 r Identification No.)
	685 Route 202/206, Bridgewater, New Jers (Address of principal executive offices)	•	8807 O Code)
	(Regi	(908) 541-8600 strant's telephone number, including area code)	
	(Former name, form	Not Applicable ner address and former fiscal year, if changed since last report)	
during the pre-		filed all reports required to be filed by Section 13 or 15(d) of that the registrant was required to file such reports), and (2)	
		e accelerated filer, an accelerated filer, a non-accelerated filer ler" and "smaller reporting company" in Rule 12b-2 of the Ex	
Large accelera	ated filer □ Accelerated filer ☑	Non-accelerated filer $\square$ (Do not check if a smaller reporting company)	Smaller reporting company □
Indicate by	check mark whether the registrant is a shell	company (as defined in Rule 12b-2 of the Exchange Act). You	es □ No ☑
Shares of Com	mon Stock outstanding as of August 6, 200	8: 44,876,173.	

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#### PART I FINANCIAL INFORMATION

#### Item 1. Financial Statements

# ENZON PHARMACEUTICALS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands, except share and per share amounts) (Unaudited)

	June 30, 2008	Decen	nber 31, 2007*
ASSETS			
Current assets:			
Cash and cash equivalents	\$ 65,426	\$	40,053
Short-term investments	53,866		123,907
Restricted investments and cash	14,561		73,592
Accounts receivable, net of allowance for doubtful accounts of \$735 at June 30, 2008 and \$280 at December 31, 2007	17,039		14,927
Inventories	20,044		22,297
Other current assets	6,272		6,401
Total current assets	177,208		281,177
Property and equipment, net of accumulated depreciation of \$41,419 at June 30, 2008 and \$37,031 at			
December 31, 2007	45,012		45,312
Marketable securities	72,045		20,653
Amortizable intangible assets, net	66,077		68,141
Other assets	4,523		5,074
Total assets	\$ 364,865	\$	420,357
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current liabilities:			
Accounts payable	\$ 7,298	\$	9,441
Notes payable	12,521		72,391
Accrued expenses	25,413		23,650
Total current liabilities	45,232		105,482
Notes payable	275,000		275,000
Other liabilities	3,807		3,302
Total liabilities	324,039		383,784
Commitments and contingencies			
Stockholders' equity:			
Preferred stock — \$.01 par value, authorized 3,000,000 shares; no shares issued and outstanding at June 30, 2008 and December 31, 2007	_		_
Common stock — \$.01 par value, authorized 170,000,000 shares; issued and outstanding 44,840,399 shares and 44,199,831 shares at June 30, 2008 and December 31, 2007, respectively	448		442
Additional paid-in capital	340,481		335,318
Accumulated other comprehensive (loss) income	(361)		326
Accumulated deficit	(299,742)		(299,513)
Total stockholders' equity	40.826		36,573
Total liabilities and stockholders' equity	\$ 364,865	\$	420,357
Total habilities and stockholders equity	φ <u>304,003</u>	φ	720,337

<sup>\*</sup> Condensed from audited financial statements.

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

# ENZON PHARMACEUTICALS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (In thousands, except per share data) (Unaudited)

		Three months ended June 30,		ths ended
	2008	2007	2008	2007
Revenues:				
Product sales, net	\$ 29,206	\$ 25,019	\$ 56,635	\$ 47,668
Royalties	15,035	18,290	29,735	34,634
Contract manufacturing	6,723	5,903	13,367	8,398
Total revenues	50,964	49,212	99,737	90,700
Costs and expenses:				
Cost of product sales and contract manufacturing	17,406	15,269	33,545	26,733
Research and development	14,056	16,921	26,835	29,993
Selling, general and administrative	18,070	15,982	33,868	33,273
Amortization of acquired intangible assets	166	185	333	370
Restructuring charge	889	755	2,143	1,324
Total costs and expenses	50,587	49,112	96,724	91,693
Operating income (loss)	377	100	3,013	(993)
Other income (expense):				
Investment income, net	1,120	2,366	3,299	4,943
Interest expense	(3,181)	(4,491)	(6,566)	(9,044)
Other, net	24	327	320	417
	(2,037)	(1,798)	(2,947)	(3,684)
(Loss) income before income tax provision	(1,660)	(1,698)	66	(4,677)
Income tax provision	85	261	295	68
Net loss	<u>\$ (1,745)</u>	\$ (1,959)	<u>\$ (229)</u>	\$ (4,745)
Loss per common share — basic	\$ (0.04)	\$ (0.04)	\$ (0.01)	\$ (0.11)
Loss per common share — diluted	\$ (0.04)	\$ (0.04)	\$ (0.01)	\$ (0.11)
Weighted average shares — basic	44,352	43,884	44,259	43,873
Weighted average shares — diluted	44,352	43,884	44,259	43,873

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

#### ENZON PHARMACEUTICALS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (Unaudited)

		nths ended ne 30,
	2008	2007
Cash flows from operating activities:		
Net loss	\$ (229)	\$ (4,745)
Adjustments to reconcile net loss to net cash provided by (used in) operating activities:	\$ (229)	\$ (4,743)
Depreciation and amortization	10,833	8,106
Write-down of manufacturing assets	619	8,100
		4.477
Share-based compensation	4,338	4,477
Loss on impairment of securities available for sale	645	(100)
Gain on redemption of notes payable	(371)	(198)
Write off and amortization of debt issue costs	715	904
Amortization of debt securities premium/discount	(2,510)	132
Changes in operating assets and liabilities	(4,802)	(18,515)
Net cash provided by (used in) operating activities	9,238	(9,839)
Cash flows from investing activities:		
Purchase of property and equipment	(4,088)	(11,564)
Purchase of product rights	(4,000)	(17,500)
Proceeds from sale of marketable securities	50,240	110,850
Purchase of marketable securities	(94,482)	(164,488)
Maturities of marketable securities	123,100	103,492
Waturities of marketable securities	123,100	103,492
Net cash provided by investing activities	74,770	20,790
Cash flows from financing activities:		
Proceeds from exercise of common stock options	983	339
Proceeds from employee stock purchase plan	581	226
Issuance of shares pursuant to employee stock purchase plan	(700)	220
Redemption of notes payable	(59,499)	(15,723)
Redemption of notes payable	(39,499)	(13,723)
Net cash used in financing activities	(58,635)	(15,158)
Net increase (decrease) in cash and cash equivalents	25,373	(4,207)
Cash and cash equivalents at beginning of period	40,053	28,431
Cash and cash equivalents at end of period	<u>\$ 65,426</u>	<u>\$ 24,224</u>

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

#### (1) Organization and Basis of Presentation

The unaudited condensed consolidated financial statements have been prepared from the books and records of Enzon Pharmaceuticals, Inc. and its subsidiaries (Enzon or the Company) in accordance with United States generally accepted accounting principles (GAAP) for interim financial information and Rule 10-01 of the U.S. Securities and Exchange Commission (SEC) Regulation S-X. Accordingly, these financial statements do not include all of the information and footnotes required for complete annual financial statements. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. In the opinion of management, all adjustments considered necessary for a fair presentation have been included. Research and development and general and administrative expense have been corrected by immaterial amounts for the three months and six months ended June 30, 2007 and the three months ended March 31, 2008. Certain patent-related legal costs were reclassified reducing research and development expense and increasing general and administrative expense by: \$818,000 for the three months ended June 30, 2007, \$986,000 six months ended June 30, 2007 and \$405,000 for the three months ended March 31, 2008. There was no net effect from these reclassifications on earnings, financial position or cash flows.

Interim results are not necessarily indicative of the results that may be expected for the year. The interim consolidated financial statements should be read in conjunction with the consolidated financial statements and the notes thereto included in the Company's Annual Report on Form 10-K for the year ended December 31, 2007.

#### (2) Spin-Off of Research and Development Operations

On May 7, 2008, the Company announced that the Board of Directors has authorized a plan to spin-off its biotechnology activities in a transaction that will result in two independent public companies. The newly independent biotechnology business will be engaged in research and development based on Enzon's PEGylation and the Locked Nucleic Acid technologies, among others, to develop therapeutics for cancer and other life-threatening diseases. Enzon plans to contribute \$100.0 million in cash and \$50.0 million in the form of an interest-bearing term note, as well as certain operating assets and liabilities to the newly created company. Enzon will retain the currently marketed products, Oncaspar, DepoCyt, Adagen and Abelicet, the rights to current and future royalty revenues from existing licenses, including PEG-INTRON, Pegasys, Macugen, Cimzia and Hematide, certain deferred tax assets, including net operating loss carryforwards and its manufacturing facility in Indianapolis, Indiana. Enzon's outstanding convertible notes will remain an obligation of Enzon. Completion of the spin-off is subject to numerous conditions, including final approval by the Board of Directors and the effectiveness of a registration statement with the Securities and Exchange Commission. It is expected that the taxable spin-off will be completed in the fourth quarter of 2008.

Through June 30, 2008, \$1.1 million of transaction costs have been incurred related to the spin-off. These charges have been expensed as incurred and are included in Selling, General and Administrative expense. Total costs by the time of the spin-off are estimated to be approximately \$8.0 million to \$10.0 million.

#### (3) New Accounting Standards

Effective January 1, 2008, the Company adopted the provisions related to financial assets and liabilities of Statement of Financial Accounting Standards No. 157, "Fair Value Measurements", (SFAS No. 157), as amended. SFAS No. 157 provides guidance on the use of fair value in accounting and disclosure for assets and liabilities when such accounting and disclosure is called for by other accounting literature. As amended by Financial Accounting Standards Board (FASB) Staff Position (FSP) 157-2, the applicability of SFAS No. 157 for most nonfinancial assets and nonfinancial liabilities has been delayed to 2009 for calendar-year companies.

Enzon currently has no financial assets or liabilities for which it recognizes in earnings periodic gains or losses resulting from fair value fluctuations. Short-term investments and marketable securities are carried at fair value on the consolidated balance sheets with temporary gains and losses reflected in other comprehensive income. The Company has no significant nonfinancial assets or liabilities that it expects will be affected in 2009 when SFAS No. 157 becomes fully effective.

The Company also adopted, as of January 1, 2008, SFAS No. 159, "The Fair Value Option for Financial Assets and Financial Liabilities" and Emerging Issues Task Force consensus No. 07-3 (EITF 07-3), "Accounting for Advance Payments for Goods and Services to Be Used in Future Research and Development Activities". SFAS No. 159 permits companies to measure many financial assets and liabilities at fair value on a contract-by-contract basis in order to prevent distortions in earnings in the event certain other instruments in the balance sheet are marked-to-market through earnings. EITF 07-3 calls for capitalization of non-refundable advance payments to acquire goods or pay for services that will be consumed or performed in future periods in conducting research and development activities and to amortize them over the period of expected benefit. The Company's adoption of SFAS No. 159 and EITF 07-3 did not have an impact on its financial statements.

#### (4) Investments and Marketable Securities

The Company classifies its investments in debt and equity securities as either short-term or long-term based upon their stated maturities and the Company's intent and ability to hold them. Investments with stated maturities of one year or less are classified as current assets. Investments in debt securities with stated maturities greater than one year and marketable equity securities are classified as noncurrent assets when the Company has the intent and ability to hold such securities for at least one year.

The cost of debt securities is adjusted for amortization of premiums and accretion of discounts to maturity. The amortization and accretion, along with realized gains and losses, are included in investment income, net. The cost of securities is based on the specific identification method.

Investments in marketable equity securities and debt securities, including auction rate securities are classified as available-for-sale. Debt and marketable equity securities are carried at fair value, with the unrealized gains and losses (which are deemed to be temporary), net of related tax effect, when appropriate, included in the determination of other comprehensive income and reported in stockholders' equity.

Fair value is determined in accordance with SFAS No. 157, which established a hierarchy of preferred measures based upon the level of market observability used in determining the investment's fair value. The preferred level is that which is derived from readily available quoted prices in active markets (Level 1). As the table below indicates, the majority of the Company's investments and marketable securities are valued based on Level 1 inputs. Recently, due to instability in the financial markets, failed auctions for a certain auction rate security have occurred and, as a result, the Company has had to seek alternative measures of fair value which were deemed to be Level 2.

The table below indicates the fair value measurements employed as of June 30, 2008 (in thousands):

		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Unobservable Inputs (Level 2)	Total
U.S. corporate debt		\$ 117,998	\$ —	\$117,998
Auction rate securities		4,650	855	5,505
Other		2,408	_	2,408
		\$ 125,056	\$ 855	\$125,911
	6			

The majority of the auction rate securities are rated AAA or AA and are variable-rate debt instruments for which interest rates are reset approximately every 28 days. The underlying securities have contractual maturities that are long-term, but because of the historical ability to liquidate holdings at the time of the periodic auctions, they have been classified as short-term, available-for-sale securities. Refer to the analysis of unrealized losses below regarding the impairment of auction rate securities.

The amortized cost, gross unrealized holding gains or losses, and fair value of the Company's available-for-sale securities by major security type at June 30, 2008 were as follows (in thousands):

	Amortized Cost	Gross Unrealized Holding Gains	Gross Unrealized Holding Losses	Fair Value*
U.S. corporate debt	\$118,852	\$ 103	\$ (957)	\$117,998
Auction rate securities	5,505	_	_	5,505
Other	2,143	342	(77)	2,408
	\$126,500	\$ 445	\$ (1,034)	\$125,911

<sup>\*</sup> Includes short-term investments of \$53,866 and marketable securities of \$72,045 at June 30, 2008.

The amortized cost, gross unrealized holding gains or losses, and fair value of the Company's available-for-sale securities by major security type at December 31, 2007 were as follows (in thousands):

	Amortized Cost	Gross Unrealized Holding Gains	Gross Unrealized Holding Losses	Fair Value*
U.S. Government and GSE debt	\$ 9,796	\$ 2	\$ (19)	\$ 9,779
U.S. corporate debt	136,037	83	(97)	136,023
Auction rate securities	51,375	_	(240)	51,135
Other	2,308	333		2,641
	\$199,516	\$ 418	\$ (356)	\$199,578

<sup>\*</sup> Includes short-term investments of \$123,907, restricted investments of \$55,018 and marketable securities of \$20,653 at December 31, 2007.

Restricted investments and cash are held in a separate account for the sole purpose of repayment or repurchase of the Company's 4.5% convertible subordinated notes due July 1, 2008. As of June 30, 2008, all restricted investments had been liquidated leaving only restricted cash amounting to \$14.6 million. In July 2008, the Company paid off the remaining \$12.5 million due on its 4.5% notes according to their terms. Amounts remaining in restricted cash after settlement of the 4.5% notes will be returned to the Company's unrestricted cash accounts to be used for general corporate purposes. As of December 31, 2007, restricted investments amounted to \$55.0 million of which \$29.0 million was held in auction rate securities and restricted cash amounted to \$18.6 million.

Other securities include investments of participants in the Company's Executive Deferred Compensation Plan (predominantly mutual fund shares) totaling \$2.1 million as of June 30, 2008 and \$2.3 million as of December 31, 2007. The assets of the deferred compensation plan also include cash (\$1.4 million and \$0.6 million at June 30, 2008 and December 31, 2007, respectively). There is a non-current liability that offsets the aggregate deferred compensation plan assets. In addition, other securities included \$0.3 million of corporate equity securities as of June 30, 2008 and December 31, 2007.

Maturities of marketable debt securities, excluding securities related to the Company's Executive Deferred Compensation Plan, at June 30, 2008 were as follows (in thousands):

Twelve-Month Periods Ending June 30,	 Amortized Cost	 Fair Value
2009	\$ 53,595	\$ 53,524
2010	58,225	57,574
2011	12,537	12,405
	\$ 124,357	\$ 123,503

Impairment assessments are made at the individual security level each reporting period. When the fair value of an investment is less than its cost at the balance sheet date, a determination is made as to whether the impairment is other than temporary and, if it is other than temporary, an impairment loss is recognized in earnings equal to the difference between the investment's cost and fair value at such date. The Company has one investment in auction rate securities at risk with an original cost basis of \$1.5 million. Beginning in the latter portion of 2007, there have been no successful auctions for this security and the credit rating of the issuer was downgraded in June 2008. Based upon the foregoing, the Company has concluded that the decline in estimated fair value (Level 2) of \$645,000 is other than temporary. An impairment write-down to the security's estimated fair value at June 30, 2008 of \$855,000 was recognized in investment income in the statement of operations for the three months ended June 30, 2008. The Company has determined that, of the remaining unrealized holding losses in its marketable securities and short-term investments, none were other than temporary as of June 30, 2008.

The following table shows the gross unrealized losses and fair values of the Company's available-for-sale securities (both short-term and long-term) aggregated by investment category and length of time that individual securities have been in a continuous loss position at June 30, 2008 (in thousands):

	Less Than 1	Less Than 12 Months		is or Greater
	Fair	Unrealized	Fair	Unrealized
	Value	Loss	Value	Loss
U.S. corporate debt (1)	\$ 91,285	\$ (957)	<u>\$</u>	\$ —
Other(2)	2,066	<u>(77</u> )	<u> </u>	
Total	\$ 93,351	\$ (1,034)	<u> </u>	<u> </u>

<sup>(1)</sup> U.S. corporate debt. The unrealized losses of \$957,000 on the U.S. corporate debt were attributable to increases in interest rates, as well as bond pricing. The Company invests in bonds that are rated A1 or better, as dictated by its investment policy. Since the changes in the market value of these investments are due to changes in interest rates and not the credit quality of the issuer, and the Company has the ability and intent to hold these investments until recovery of the cost, the Company does not consider its investments in U.S. corporate debt to be other-than-temporarily impaired at June 30, 2008.

<sup>(2)</sup> The Company's investments in other securities relate to the Company's Executive Deferred Compensation Plan.

#### (5) Comprehensive Loss

The following table reconciles net loss to comprehensive loss (in thousands):

	Three months ended June 30,		Six months ended June 30,	
	2008	2007	2008	2007
Net loss	\$ (1,745)	\$ (1,959)	\$ (229)	\$ (4,745)
Other comprehensive (loss) income:		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
Unrealized (loss) gain on securities that arose during the period(1)	(1,251)	227	(1,332)	668
Reclassification adjustment for impairment loss included in				
net loss(1)	645		645	
Total other comprehensive (loss) income	(606)	227	(687)	668
Comprehensive loss	\$ (2,351)	\$ (1,732)	\$ (916)	\$ (4,077)

<sup>(1)</sup> Information has not been tax-effected due to an estimated annual effective tax rate of zero.

#### (6) Earnings Per Common Share

Basic earnings (loss) per common share is computed by dividing the net income (loss) available to common stockholders by the weighted average number of shares of common stock outstanding during the period. Restricted stock awards and restricted stock units (collectively, nonvested shares) are not considered to be outstanding shares until the service vesting period has been completed. For purposes of calculating diluted earnings (loss) per common share, the denominator includes both the weighted average number of shares of common stock outstanding and the number of common stock equivalents if the inclusion of such common stock equivalents is dilutive. Dilutive common stock equivalents potentially include non-qualified stock options, nonvested shares, shares issuable under the employee stock purchase plan (ESPP) and the number of shares issuable upon conversion of the Company's convertible subordinated notes payable and/or convertible senior notes payable. In the case of notes payable, the diluted earnings per share calculation is further affected by an add-back of interest to the numerator under the assumption that the interest would not have been incurred if the notes payable were converted into common stock.

The dilutive effect of stock options and nonvested shares takes into account a number of treasury shares calculated using assumed proceeds, which includes share-based compensation costs to be attributed to future service and not yet recognized and, in the case of stock options, the cash paid by the holders to exercise plus the excess, if any, of tax benefits that would be credited to additional paid-in capital.

Any potentially dilutive shares were excluded from the computation of diluted loss per common share for all periods presented, as the effect on net loss per share was antidilutive. Consequently, reported diluted loss per common share is the same as basic loss per common share in each of these periods. For the three months ended June 30, 2008 and 2007, potentially dilutive common stock equivalents were 39.8 million and 40.4 million shares, respectively. For the six-month periods ended June 30, 2008 and 2007, potentially dilutive common stock equivalents were 39.8 million and 40.4 million, respectively.

#### (7) Share-Based Compensation

The Company accounts for its share-based compensation plans, including stock options, nonvested share awards and ESPP, according to the provisions of Statement of Financial Accounting Standards No. 123 (revised), "Share-Based Payment" (SFAS No. 123R).

#### Stock Option and Nonvested Share Awards

During the three-month periods ended June 30, 2008 and 2007, the Company recognized share-based compensation expense of \$2.1 million and \$1.5 million, respectively, relating to stock option and nonvested share awards. During the six-month periods ended June 30, 2008 and 2007, the Company recognized share-based compensation expense of \$4.2 million and \$4.5 million, respectively, for these plans. The weighted average grant price of the options granted was \$9.22 per share and fair values ranged from \$3.27 to \$3.53 per share. The fair value of the options granted during the six months ended June 30, 2008 was \$0.7 million. The nonvested shares granted during the six months had a weighted average grant-date fair value of \$9.28 per share for an aggregated fair value of \$4.0 million. The Company uses historical data to estimate forfeiture rates. Activity in options and nonvested shares during the six-months ended June 30, 2008 and related balances outstanding as of that date are reflected below (in thousands).

	Options	Nonvested Shares
Outstanding at January 1, 2008	8,385	1,774
Granted	200	432
Exercised and vested	(40)	(215)
Expired and forfeited	(40)	(45)
Outstanding at June 30, 2008	8,505	1,946
	<del></del>	
Options vested and expected to vest at June 30, 2008	<u>7,813</u>	
Options exercisable at June 30, 2008	5,980	

As of June 30, 2008, there was \$7.3 million of total unrecognized compensation cost related to unvested options that the Company expects to recognize over a weighted-average period of 19 months and \$11.3 million of total unrecognized compensation cost related to nonvested shares expected to be recognized over a weighted-average period of 25 months.

#### Employee Stock Purchase Plan

For the quarter and six months ended June 30, 2008, compensation expense recognized for the ESPP was \$0.2 million which was recorded in the same expense categories in the interim consolidated statement of operations as the underlying employee compensation. For the quarter and six months ended June 30, 2007, ESPP compensation expense was \$0.1 million. Amounts withheld from participants are classified as cash from financing activities in the cash flow statement and as a liability in the balance sheet until such time as shares are purchased. Issuance of shares under the ESPP during the six months ended June 30, 2008 amounted to 72,201 shares.

#### (8) Inventories

As of June 30, 2008 and December 31, 2007 inventories consisted of the following (in thousands):

	June 30, 2008	December 31, 2007	
Raw materials	\$ 9,737	\$	9,809
Work in process	6,312		5,419
Finished goods	3,995		7,069
	\$ 20,044	\$	22,297

#### (9) Intangible Assets

As of June 30, 2008 and December 31, 2007 intangible assets consisted of the following (in thousands):

	June 30, 2008	December 31, 2007	Weighted Average Remaining Useful Lives
Product acquisition costs	\$ 83,694	\$ 78,694	6.1 years
Product patented technology	6,000	6,000	6.5 years
Manufacturing patent	9,000	9,000	6.5 years
Patent	1,875	1,875	*
	100,569	95,569	
Less: Accumulated amortization	34,492	27,428	
	\$ 66,077	\$ 68,141	

fully amortized

During the quarter ended June 30, 2008, the Company recognized a \$5.0 million liability due to Sanofi-Aventis related to its license of rights to market and distribute Oncaspar in the U.S. The license agreement, effective in January 2006, called for this incremental payment upon achievement of a specified level of Oncaspar sales. The threshold sales level is expected to be met in the third quarter of 2008 and the incremental payment is payable to Sanofi-Aventis in January 2009.

Amortization of intangibles amounted to \$4.4 million for the three months ended June 30, 2008 and \$2.6 million for the three months ended June 30, 2007. Amortization for the three months ended June 30, 2008 includes \$1.9 million amortization of the newly recognized Oncaspar-related license rights. This adjusts the carrying amount of the intangible asset to recognize benefit derived from the payment over the term of the agreement. The remaining \$3.1 million will be amortized over the remaining six-year term. Of the amounts recognized in each of the three-month periods, \$4.3 million and \$2.4 million were charged to cost of product sales and contract manufacturing for the periods ended June 30, 2008 and 2007, respectively. For the six-months ended June 30, 2008 and June 30, 2007, amortization charges were \$7.1 million and \$5.2 million, respectively, with \$6.7 million and \$4.8 million, respectively, classified as cost of product sales and contract manufacturing.

#### (10) Notes Payable

The table below reflects the composition of the notes payable balances as of June 30, 2008 and December 31, 2007 (in thousands):

	June 30, 2008	Dece	mber 31, 2007
Current			
4.5% Convertible Subordinated Notes due July 1, 2008	<u>\$ 12,521</u>	\$	72,391
Long-Term			
4% Convertible Senior Notes due June 1, 2013	<u>\$ 275,000</u>	\$	275,000

The 4.5% notes matured on July 1, 2008 and were repaid in full plus accrued and unpaid interest.

The 4% notes mature on June 1, 2013, unless earlier redeemed, repurchased or converted, at the option of the holders, into the Company's common stock at an initial conversion price of \$9.55 per share. The 4% notes are senior unsecured obligations and rank equal to other senior unsecured debt of the Company and all future senior unsecured debt of the Company.

At any time on or after June 1, 2009, if the closing price of the Company's common stock for at least 20 trading days in the 30-consecutive-trading-day period ending on the date one day prior to the date of a notice of redemption is greater than 140 percent of the applicable conversion price on the date of such notice, the Company, at its option, may redeem the 4% notes in whole or in part, at a redemption price in cash equal to 100 percent of the principal amount of the 4% notes to be redeemed, plus accrued and unpaid interest, if any, to the redemption date. The 4% notes are not redeemable prior to June 1, 2009. Upon occurrence of a "fundamental change", as defined in the indenture governing the 4% notes, holders of the notes may require the Company to redeem the notes at a price equal to 100% of the principal amount plus accrued and unpaid interest or, in certain cases, to convert the notes at an increased conversion rate based on the price paid per share of the Company's common stock in the transaction constituting the fundamental change.

In connection with the Company's second-quarter 2006 issuance of \$275.0 million of the 4% notes, the Company entered into a registration rights agreement whereby it agreed to file a shelf registration statement with the SEC to permit the registered resale of the 4% notes and the common stock issuable upon conversion of the notes. The shelf registration was filed in a timely manner on October 2, 2006 and was declared effective by the SEC on November 3, 2006. Failure to maintain the effectiveness of the registration statement for a period of two years beginning November 3, 2006 would result in additional interest of up to \$0.5 million being payable on the 4% notes as of June 30, 2008. No amounts are owed, nor have any been recorded, for failure to maintain the effectiveness of the registration statement.

Interest on the 4.5% notes is payable on January 1 and July 1 of each year. Accrued interest on the 4.5% notes was \$282,000 as of June 30, 2008 and \$1.6 million as of December 31, 2007. Interest on the 4% notes is payable on June 1 and December 1 of each year. As of June 30, 2008 accrued interest on the 4% notes amounted to \$1.0 million, unchanged from December 31, 2007.

The Company evaluates the accounting for the conversion feature in accordance with Emerging Issues Task Force Issue (EITF) No. 00-19, "Accounting for Derivative Financial Instruments Indexed to and Potentially Settled in, a Company's Own Stock." If a conversion feature is required to be bifurcated in the future, changes in the fair value of the conversion feature would be included in operations in each period. The Company concluded that no beneficial conversion feature existed at the inception of the notes.

#### (11) Restructuring

During the first quarter of 2007, the Company announced plans to consolidate manufacturing operations in its Indianapolis, Indiana location. This action was taken as part of the Company's continued efforts to streamline operations.

All operations at the Company's South Plainfield, New Jersey facility are expected to be transferred to the Company's Indianapolis facility in 2008, resulting in the incurrence of certain restructuring and exit costs. Among these costs will be employee severance and related benefits for affected employees. Severance costs recognized in the three-month and six-month periods ended June 30, 2008 were \$0.5 million and \$1.5 million, respectively. In the three-month and six-month periods ended June 30, 2007, the severance costs were \$0.7 million and \$1.3 million, respectively. These amounts are being paid in 2008 in connection with the successful transfer of production to the Company's Indianapolis facility and closure of the South Plainfield facility.

During 2007, the Company recognized \$0.4 million of employee severance and related benefits when it combined its previous two specialized sales forces into one sales team.

The Company incurred the following costs in connection with its restructuring programs during the six months ended June 30, 2008 and from inception of the manufacturing restructuring through December 31, 2007 (in thousands):

	Six I	Months			
	Ended Year Ended June 30, 2008 December 31, 2007				
					Total
Employee termination costs — manufacturing	\$	1,524	\$	2,232	* 3,756
— sales forces				385	385
		1,524		2,617	4,141
Write-down of manufacturing assets		619		5,124	5,743
	\$	2,143	\$	7,741	\$ 9,884

The amounts for employee termination benefits are reflected in accrued expenses. Payments have commenced and are expected to continue for several months relating to the manufacturing restructuring. Payments in connection with the sales force restructuring have ended. Payments to terminated employees have amounted to \$0.9 million during the six months ended June 30, 2008, leaving an accrued liability as of June 30, 2008 of \$3.2 million.

In addition to the restructuring charges described above, costs incurred during 2007 related to validation batches at the Indianapolis facility for Oncaspar and Adagen, were expensed and included in cost of product sales in the amount of \$1.9 million.

The Company may experience additional costs associated with lease termination or sublease of the South Plainfield facility. Such costs will be incurred and recognized when the Company ceases use of the property in 2008. However, the Company does not know at this time what the final use or disposition of the leased South Plainfield facility will be.

#### (12) Supplemental Cash Flow Information

The Company considers all highly liquid investment securities with original maturities of three months or less to be cash equivalents. For each of the sixmonth periods ended June 30, 2008 and 2007, there were payments of interest on the Company's notes payable of \$7.2 million and \$8.5 million, respectively. Income tax payments for the six months ended June 30, 2008 and 2007, were \$1.9 million and \$0.5 million, respectively.

During the six months ended June 30, 2008, the Company accrued a liability of \$5.0 million for an incremental payment to Sanofi-Aventis in the first quarter of 2009 for achievement of an specified level of Oncaspar sales. The liability and asset were recognized based upon the probability that a contractual milestone would be achieved in the third quarter of 2008.

#### (13) Income Taxes

During the three months and six months ended June 30, 2008, the Company recorded a net tax expense of \$0.1 million and \$0.3 million, respectively which represents Canadian tax liabilities. During the three months and six months ended June 30, 2007, the Company recorded a net tax expense of \$0.3 million and \$0.1 million representing state and Canadian tax liabilities as well as an adjustment to taxes payable. The Company did not recognize a U.S. Federal income tax provision for these periods as the estimated annual effective tax rate is zero. As of June 30, 2008, the Company continues to provide a valuation allowance against its net deferred tax assets since the Company believes it is more likely than not its deferred tax assets will not be realized.

#### (14) Segment Information

The Company operates in the following business and reportable segments:

Products — The Products segment performs the manufacturing, development, marketing and selling of pharmaceutical products for patients with cancer or other life-threatening diseases. Currently, the Company has developed or acquired four therapeutic products approved by the U.S. Food and Drug Administration focused primarily in oncology and other life-threatening diseases. The Company currently markets its products through its specialized U.S. sales force that calls upon specialists in oncology, hematology, infectious disease and other critical care disciplines. The Company's four proprietary marketed brands are Oncaspar, DepoCyt, Abelcet and Adagen.

Royalties — The Company receives royalties on the manufacture and sale of products that utilize its proprietary technology. Royalty revenues are currently derived from sales of products that use the Company's PEGylation platform, namely PEG-INTRON marketed by Schering-Plough, Macugen marketed by OSI Pharmaceuticals, Inc. and Pfizer Inc., and Pegasys marketed by Hoffmann-La Roche. Through an agreement with Nektar, the Company shares in Nektar's royalties on sales of Pegasys and Macugen which utilize Enzon technology.

Contract Manufacturing — The Company manufactures products for third parties. It manufactures for Cephalon, Abelcet for export and MYOCET. It also produces the injectable multivitamin, MVI®, for Hospira, Inc. In addition, the Company has negotiated two contracts to produce clinical product for other companies.

The performance of each of the Company's segments is monitored by the Company's chief operating decision maker, the President and Chief Executive Officer. Segment profit (loss) is measured based on operating results, excluding investment income, interest expense and income taxes. The Company's research and development expense is considered a corporate expense until a product candidate enters Phase III clinical trials at which time related costs would be chargeable to one of the Company's operating segments. The Company does not identify or allocate property and equipment by operating segment, and does not allocate depreciation, to the operating segments. Operating segments do not have intersegment revenue, and accordingly, there is none to be reported.

The following tables present segment revenues and profitability information for the three-month and six-month periods ended June 30, 2008 and 2007 (in thousands):

			Three mo	onths ended June 30,		
				Contract		
Segment		Products	Royalties	Manufacturing	Corporate(1)	Consolidated
Revenues	2008	\$29,206	\$15,035	\$ 6,723	\$ —	\$ 50,964
	2007	\$25,019	\$18,290	\$ 5,903	\$ —	\$ 49,212
Profit (Loss)	2008	\$ 4,189	\$15,035	\$ 2,868	\$ (23,752)	\$ (1,660)
	2007	\$ 1,822	\$18,290	\$ 1,813	\$ (23,623)	\$ (1,698)
			Six mon	ths ended June 30,		
	·			Contract		
Segment		Products	Royalties	Manufacturing	Corporate(1)	Consolidated
Revenues	2008	\$56,635	\$29,735	\$ 13,367	\$ —	\$ 99,737
	2007	\$47,668	\$34,634	\$ 8,398	\$ —	\$ 90,700
Profit (Loss)	2008	\$ 7,275	\$29,735	\$ 4,978	\$ (41,922)	\$ 66
	2007	\$ 4,202	\$34,634	\$ 1,854	\$ (45,367)	\$ (4,677)

<sup>(1)</sup> Corporate expenses include operating income (loss) components that are not directly attributable to an operating segment, including general and administrative expenses, treasury activities and exploratory, preclinical and clinical research and development expenses not specifically identifiable with existing marketed products or product candidates that have not entered Phase III clinical trials.

Following is a reconciliation of segment profit to consolidated (loss) income before income tax provision (in thousands):

	Three Months I	Ended June 30	Six Months Ended June 30,		
	2008	2007	2008	2007	
Segment profit	\$ 22,092	\$ 21,925	\$ 41,988	\$ 40,690	
Unallocated operating expense	(21,715)	(21,825)	(38,975)	(41,683)	
Operating income (loss)	377	100	3,013	(993)	
Other corporate expense	(2,037)	(1,798)	(2,947)	(3,684)	
(Loss) income before income tax provision	\$ (1,660)	\$ (1,698)	\$ 66	\$ (4,677)	

#### Item 2. Managements Discussion and Analysis of Financial Condition and Results of Operations.

#### Overview

We are a biopharmaceutical company dedicated to the development, manufacturing and commercialization of important medicines for patients with cancer and other life-threatening conditions. We operate in three business segments: Products, Royalties and Contract Manufacturing. We have a portfolio of four marketed products, Oncaspar, DepoCyt, Abelcet and Adagen. Our drug development programs utilize several cutting-edge technologies, including our PEGylation Customized Linker Technology<sup>TM</sup> and the LNA, or Locked Nucleic Acid, technology, to create product candidates with benefits such as reduced dosing frequency and less toxicity. Our PEGylation technology was used to develop two of our products, Oncaspar and Adagen, and has created a royalty revenue stream from licensing partnerships for other products developed using the technology. Enzon also engages in contract manufacturing opportunities for several pharmaceutical companies to broaden the Company's revenue base.

On May 7, 2008, the Company announced that the Board of Directors has authorized a plan to spin-off its biotechnology activities in a transaction that will result in two independent public companies. The newly independent biotechnology business will be engaged in research and development based on Enzon's PEGylation and the Locked Nucleic Acid technologies, among others, to develop therapeutics for cancer and other life-threatening diseases. Enzon plans to contribute \$100.0 million in cash and \$50.0 million in the form of an interest-bearing term note as well as certain operating assets and liabilities to the newly created company. Enzon will retain the currently marketed products, Oncaspar, DepoCyt, Adagen and Abelcet, the rights to current and future royalty revenues from existing licenses, including PEG-INTRON, Pegasys, Macugen, Cimzia and Hematide, certain deferred tax assets, including net operating loss carryforwards and its manufacturing facility in Indianapolis, Indiana. Enzon's outstanding convertible notes will remain an obligation of Enzon. Completion of the spin-off is subject to numerous conditions, including final approval by the Board of Directors and the effectiveness of a registration statement with the Securities and Exchange Commission. It is expected that the taxable spin-off will be completed in the fourth quarter of 2008.

#### **Results of Operations**

#### Three-Month and Six-Month Periods Ended June 30, 2008 and 2007

#### Overview

Following is a reconciliation of segment profitability to consolidated (loss) income before income tax (millions of dollars). The percentage changes below and throughout this Management's Discussion and Analysis are based on thousands of dollars and not the rounded millions of dollars reflected throughout this section.

		Three Months Ended		Six Months Ended			
	June	%	June	June	%	June	
	2008	Change	2007	2008	Change	2007	
Products Segment profit	\$ 4.3	130	\$ 1.8	\$ 7.3	73	\$ 4.2	
Royalty Segment profit	15.0	(18)	18.3	29.7	(14)	34.6	
Contract Manufacturing Segment profit	2.9	58	1.9	5.0	169	1.9	
Corporate and other expenses*	(23.8)	1	(23.7)	(41.9)	(8)	(45.4)	
(Loss) income before income tax provision	\$ (1.6)	(2)	\$ (1.7)	\$ 0.1	n.m.	\$ (4.7)	

<sup>\*</sup> We do not allocate certain corporate income and expenses not directly identifiable with the respective segments, including general and administrative expenses, exploratory and preclinical research and development expenses, depreciation, investment income, interest expense and income taxes.

Research and development expense is considered a corporate expense unless it relates to an existing marketed product or a product candidate enters. Phase III clinical trials at which time related costs would be chargeable to one of our operating segments.

n.m. - not meaningful

#### **Products Segment**

Products Segment profitability (millions of dollars):

		Three Months Ended					Six Months Ended			
	June	2	%		June		June	%		June
	200	8	Change	2	2007		2008	Change		2007
Revenues	\$ 2	9.2	17	\$	25.0	\$	56.6	19	\$	47.7
Cost of sales	1	3.6	21		11.2		25.2	25		20.2
Research and development		3.4	(5)		3.6		7.2	19		6.0
Selling and marketing		7.0	(7)		7.5		14.5	(7)		15.6
Amortization of intangibles		0.1	(10)		0.2		0.3	(10)		0.4
Restructuring		0.8	18		0.7		2.1	62		1.3
Segment profit	\$	4.3	130	\$	1.8	\$	7.3	73	\$	4.2
						_				

n.m. - not meaningful

Revenues

Sales performance of individual products is provided below (millions of dollars):

Three Months Ended				Six Months Ended		
June	%	June	June	%	June	
2008	Change	2007	2008	Change	2007	
\$ 13.2	36	\$ 9.6	\$ 25.5	49	\$ 17.1	
2.4	14	2.1	4.4	(3)	4.5	
6.6	(1)	6.7	13.6	(5)	14.4	
7.0	7	6.6	13.1	13	11.7	
\$ 29.2	17	\$ 25.0	\$ 56.6	19	\$ 47.7	
	\$ 13.2 2.4 6.6 7.0 \$ 29.2	June         %           2008         Change           \$ 13.2         36           2.4         14           6.6         (1)           7.0         7           \$ 29.2         17	June         %         June           2008         Change         2007           \$ 13.2         36         \$ 9.6           2.4         14         2.1           6.6         (1)         6.7           7.0         7         6.6           \$ 29.2         17         \$ 25.0	June         %         June         June           2008         Change         2007         2008           \$ 13.2         36         \$ 9.6         \$ 25.5           2.4         14         2.1         4.4           6.6         (1)         6.7         13.6           7.0         7         6.6         13.1           \$ 29.2         17         \$ 25.0         \$ 56.6	June         %         June         June         June         %           \$ 13.2         36         \$ 9.6         \$ 25.5         49           \$ 2.4         14         2.1         4.4         (3)           6.6         (1)         6.7         13.6         (5)           7.0         7         6.6         13.1         13           \$ 29.2         17         \$ 25.0         \$ 56.6         19	

The 17 percent growth in net product sales for the three months ended June 30, 2008 compared to the same period of 2007 was attributable primarily to higher revenues from our oncology product, Oncaspar, which grew 36 percent. Oncaspar volume growth was 13 percent for the quarter. On a year-to-date basis, product sales grew by 19 percent, again led by Oncaspar which benefited from a number of favorable effects. There was a \$1.2 million international shipment in the first quarter of 2008 with no corresponding shipment in the first quarter of 2007. Oncaspar sales were also impacted by price increases necessitated by significantly higher raw material cost and expenses related to the development of manufacturing process improvements and technology transfer. See discussions below in cost of sales and research and development regarding increased production costs and production process enhancements. Continued growth in sales of Oncaspar is reflective of its adoption in certain protocols by hospitals and cooperative groups. Sales of DepoCyt, for treatment of lymphomatous meningitis, and Adagen, for treatment of severe immunodeficiency disease, tend to fluctuate from quarter-to-quarter. Adagen sales in 2008 were favorably affected by a first-quarter price increase. Abelect, for treatment of invasive fungal infections, continues to experience competitive pressures in the marketplace, although the rate of sales decline this quarter is lower than the quarterly average over the past year.

#### Cost of sales

Cost of sales of marketed products for the three months ended June 30, 2008 was \$13.6 million, compared to \$11.2 million for the comparable three-month period of 2007. Included in the second-quarter 2008 amount was a \$1.9 million amortization of a \$5.0 million licensing intangible milestone payment that was triggered during the second quarter of 2008. The remaining \$3.1 million of this milestone payment will be recognized in cost of sales over its remaining life of 6 years. The second-quarter 2007 amount includes a \$1.9 million charge for test batches produced in connection with the transfer of production of Oncaspar and Adagen from our South Plainfield facility to Indianapolis. Production of such batches is necessary in order to validate the new production processes and assure the continued quality and stability of the Oncaspar and Adagen products. Exclusion of these two charges from the calculation would result in a cost of products sold as a percentage of product sales of approximately 40 percent for the three months ended June 30, 2007. Cost of products sold as a percentage of sales rose to approximately 40 percent in the first half of 2008 from 38 percent in the first half of 2007 when adjustments are made for the two \$1.9 million items referred to above. Gross margins on Oncaspar were lower on both a quarterly and year-to-year comparison

basis due to the timing of the effects of raw material price increases arising from a December 2006 supply agreement. The full effect of this cost increase was not reflected in cost of products sold until the latter half of 2007.

Research and development

Research and development spending on marketed products, primarily Oncaspar and Adagen, decreased 5 percent from \$3.6 million in the second quarter of 2007 to \$3.4 million in the second quarter of 2008 but rose 19 percent on a year-to-date basis from \$6.0 million to \$7.2 million. As previously disclosed, we are investing in the next generation of L-asparaginase. We will also invest for the next few years to enhance and secure the supply of Oncaspar and Adagen. We intend to continue to increase efforts to improve the manufacturing processes and pharmaceutical properties of both Oncaspar and Adagen.

Selling and marketing expenses

Selling and marketing expenses consist primarily of sales and marketing personnel, other commercial expense and marketing programs to support our sales force as well as medical education. Selling and marketing expenses for the three months ended June 30, 2008 were \$7.0 million, down 7 percent from \$7.5 million in the second quarter of 2007. This was consistent with the year-to-date decrease of 7 percent to \$14.5 million in 2008 from \$15.6 million in 2007. The decrease reflects the effects of the sales force realignment that took place in late 2007. Also included in selling and marketing expenses are the costs associated with our medical affairs program, which is continuing to expand, offsetting to some degree the savings from the sales force realignment.

#### Restructuring

During the first quarter of 2007, we announced plans to consolidate our manufacturing operations in our Indianapolis, Indiana location. This action was taken as part of our continued efforts to streamline operations. All operations at our South Plainfield facility are expected to be transferred to our Indianapolis facility in 2008, resulting in the incurrence and full accrual of certain employee severance and facility exit costs. Among these costs will be employee severance and related benefits for affected employees estimated to be approximately \$3.5 million. Payment of these amounts has commenced and is expected to continue for the next several months. Severance charges and related benefits of \$2.2 million had been recognized through December 31, 2007. An additional \$1.5 million of severance costs were recognized during the first six months of 2008, including \$0.5 million accrued during the three months ended June 30, 2008. We expect to incur other costs during 2008 related to the relocation of goods and equipment, which will be recognized when costs are incurred.

A reassessment of the estimated time to complete the manufacturing consolidation resulted in shortening the amortization period for leasehold improvements at South Plainfield resulting in an accelerated amortization charge of \$226,000 in the first quarter of 2008 and \$246,000 in the second quarter of 2008 included in restructuring expense. In addition, certain assets consisting primarily of manufacturing equipment that will not be transferred to the Indianapolis facility, nor continue to be used in manufacturing at the South Plainfield facility have been identified and written off. We recognized the remaining depreciation totaling \$5.1 million on assets decommissioned during the third quarter of 2007 and an additional \$147,000 write-down during the second quarter of 2008.

During 2007, \$1.9 million, the cost of required validation batches at our Indianapolis facility for both Oncaspar and Adagen, was expensed and included in cost of product sales. There have been no such charges for validation batches during 2008.

We will likely experience costs associated with the lease termination or the subleasing of the South Plainfield facility, if future triggering events occur. Such costs will be incurred and recognized when we cease use of the property in 2008.

Additionally, during 2007, we recognized \$0.4 million of employee severance and related benefits when we combined our previous two specialized sales forces into one sales team.

#### Royalties Segment

(millions of dollars)

	Thi	ree Months Ended	Sı	Six Months Ended			
	June	%	June	June	%	June	
	2008	Change	2007	2008	Change	2007	
Royalty revenue	\$ 15.0	(18)	\$ 18.3	\$ 29.7	(14)	\$ 34.6	

#### Revenues

PEG-INTRON royalties account for the majority of our total royalty revenues. In August 2007, we sold a 25 percent interest in our future PEG-INTRON royalties. During the three months ended June 30, 2008, PEG-INTRON royalty revenue declined 23 percent compared to the prior year second quarter, in line with the sold interest. Royalties from Pegasys in the second quarter of 2008, showed a significant increase over the corresponding quarter of 2007 due to timing of shipments moderating the overall decline in second-quarter royalty revenues to 18 percent. For the six months ended June 30, 2008, the year-over-year decline in royalty revenues was 14 percent. Royalties on PEG-INTRON decreased by 10 percent in the first quarter of 2008, despite the sale of the 25 percent interest indicating strong underlying performance of the product.

#### Costs and expenses

Current royalty revenues do not require any material specific maintenance costs. At some point in the future, costs associated with initiation of new outlicensing agreements that could result in our receipt of a royalty stream and, if necessary, costs necessary to maintain the underlying technology may be charged to the Royalties segment.

#### **Contract Manufacturing Segment**

(millions of dollars)

	,	Three Months Ended		Six Months Ended			
	June	%	June	June	%	June	
	2008	Change	2007	2008	Change	2007	
Revenues	\$ 6.8	14	\$ 5.9	\$ 13.4	59	\$ 8.4	
Cost of sales	3.9	(6)	4.0	8.4	28	6.5	
Segment profit	\$ 2.9	58	\$ 1.9	\$ 5.0	169	\$ 1.9	

#### Revenues

Contract manufacturing revenue for the three months ended June 30, 2008 was \$6.8 million compared to \$5.9 million for the comparable period of 2007. The increase in contract manufacturing revenue was due to increased shipments to a new customer. On a year-to-date basis the new customer, timing of shipments to our customers (adversely affecting the first quarter of 2007 and having a favorable effect on first-quarter 2008 sales) and compensation for certain non-routine services all contributed to a 59 percent growth in revenues from \$8.4 million in the six months ended June 30, 2007 to \$13.4 million for the six months ended June 30, 2008. It is not anticipated that the level of sales achieved in Contract Manufacturing in the first half of 2008 will continue for the remainder of the year.

#### Cost of sales

Cost of sales for contract manufacturing for the three months ended June 30, 2008 was \$3.9 million or 57 percent of sales compared to \$4.0 million or 69 percent of sales for the comparable three-month period of 2007. For the six months ended June 30, 2008, cost of sales as a percent of sales was approximately 63 percent compared to 78 percent for the six months ended June 30, 2007. Cost of sales for the first quarter of 2008, as a percentage of sales, was favorably affected by the above-referenced non-routine services which contributed \$0.9 million of revenues. These services were performed in 2007 but recognition was delayed until all criteria for revenue recognition were met. Cost of sales for the first quarter of 2007 was adversely affected by certain start-up costs related to the new customer arrangement referred to above.

#### Non-U.S Revenue

During the three months ended June 30, 2008, we had export sales and royalties on export sales of \$20.5 million, of which \$14.4 million were in Europe. This compares to \$21.0 million of export sales in the comparable three-month period of 2007, of which \$13.8 million were in Europe.

We had export sales and royalties on export sales of \$40.7 million and \$36.6 million, of which \$27.7 million and \$22.6 million were in Europe, for the six months ended June 30, 2008 and 2007, respectively.

#### Corporate and Other Expense

(millions of dollars)

		Three Months Ended		Six Months Ended			
	June	%	June	June	%	June	
	2008	Change	2007	2008	Change	2007	
Research and development	\$ 10.6	(20)	\$ 13.4	\$ 19.6	(18)	\$ 24.0	
General and administrative	<u> </u>	31	8.5	19.3	9	17.7	
Other (income) expense:							
Investment income, net	(1.1)	(53)	(2.3)	(3.3)	(33)	(4.9)	
Interest expense	3.2	(29)	4.4	6.6	(27)	9.0	
Other, net		n.m.	(0.3)	(0.3)	(23)	(0.4)	
	2.1	13	1.8	3.0	(20)	3.7	
Corporate and other expenses	\$ 23.8	1	\$ 23.7	\$ 41.9	(8)	\$ 45.4	

n.m. - not meaningful

Research and development. For the three months ended June 30, 2008, research and development expenses decreased by \$2.8 million to \$10.6 million as compared to the three months ended June 30, 2007. This twenty percent decline is generally consistent with the six-month comparison which shows an 18% reduction in research and development spending. The decrease in spending to date in 2008 is primarily the result of timing of certain research and development expenses that were incurred in the first half of 2007 associated with the commencement of clinical trials including the purchase of clinical drug supply. We continue to invest in our research and development efforts in areas such as rhMBL, PEG-SN38, the HIF-1 alpha antagonist and other LNA- and PEGylation- based programs. We anticipate increased levels of research and development expenses in the second half of 2008 as we continue to advance our programs. The second quarter of 2008 spending included \$2.0 million in milestone payments related to the LNA platform. As previously disclosed, we anticipate making milestone payments to third parties for the successful advancement of our research and development pipeline of up to \$10.0 million in 2008.

General and administrative. General and administrative expense increased to \$11.1 million for the three months ended June 30, 2008 from \$8.5 million in the three months ended June 30, 2007 whereas the six months ended June 30, 2008 general and administrative spending was up \$1.6 million over the prioryear comparative period. The increase experienced during the three months ended June 30, 2008 was due to a \$1.1 million expense related to the proposed spin-off of our biotechnology activities. We anticipate total costs associated with the spin-off to approximate \$8.0 million to \$10.0 million. In addition, spending on patent-related legal matters increased year over year. An offsetting benefit arose from vesting of certain stock option awards in the first quarter of 2007 not recurring in first-quarter 2008.

Other (income) expense. Other (income) expense for the three months ended June 30, 2008 was net expense of \$2.1 million, as compared to net expense of \$1.8 million for the three months ended June 30, 2007. On a year-to-date basis, 2008 net expense was \$3.0 million, down from \$3.7 million in 2007. Other (income) expense includes: net investment income, interest expense and other income or expense.

Net investment income for the quarter and six months ended June 30, 2008 was adversely affected by the impairment write-down of an auction rate security of \$645 thousand reducing the amount of investment income reported for the three months ended June 30, 2008.

Interest expense was \$3.2 million and \$6.6 million for the three-month and six-month periods ended June 30, 2008 and \$4.4 million and \$9.0 million for the three-month and six-month periods ended June 30, 2007, respectively. The reduction in interest expense resulted from the declining balance of 4.5% notes payable.

#### Income taxes

During the three months and six months ended June 30, 2008, we recorded a tax expense of approximately \$0.1 million and \$0.3 million, respectively, which represents state and Canadian tax liabilities and includes an adjustment to taxes payable. During the three months and six months ended June 30, 2007, we recorded a tax expense of \$0.3 million and \$0.1 million, respectively, representing state and Canadian taxes payable. No federal income tax provision was recorded for the three months and six months ended June 30, 2008 as the estimated annual effective tax rate is zero.

#### **Liquidity and Capital Resources**

Total cash reserves, which include cash, cash equivalents, short-term investments, restricted investments and cash and marketable securities, were \$205.9 million as of June 30, 2008, as compared to \$258.2 million as of December 31, 2007. The decrease is primarily due to the repurchase of \$59.9 million principal amount of our 4.5% notes payable. We invest our excess cash primarily in United States government-backed securities and investment-grade corporate debt securities.

Operating activities constituted a source of cash of \$9.2 million during the six months ended June 30, 2008 as compared to a \$9.8 million use of cash in the prior year period. Net loss, adjusted for noncash items such as depreciation, amortization and asset write-downs yielded approximately \$14.0 million in cash in the current year compared to approximately \$8.7 million in the first six months of 2007. In addition, changes in balance sheet operating assets and liabilities consumed substantially less cash in the first six months of 2008 versus 2007 when opening levels of accounts payable were particularly high.

Cash was provided by investing activities in the first six months of 2008 in the amount of approximately \$74.8 million as marketable securities, including \$55.0 million of restricted investments, matured or were liquidated and \$4.1 million was invested in plant and equipment. The proceeds of the restricted investments were used to repurchase our 4.5% notes payable. In the first six months of 2007, cash provided by investing activities was \$20.8 million. During that period, we made a \$17.5 million payment for a license related to our December 2006 agreement related to Oncaspar production and invested \$11.6 million in property and equipment while approximately \$50.0 million was generated by the sale or maturity of investments, net of purchases.

Repurchase of \$59.9 million principal amount of the 4.5% notes payable during the first six months of 2008 for a cash outlay of \$59.5 million constituted the primary financing cash outflow. In the first half of 2007, \$15.7 million was expended for repurchase of the 4.5% notes.

As of June 30, 2008, we had outstanding \$275.0 million of convertible senior notes payable that bear interest at an annual rate of 4% and \$12.5 million of convertible subordinated notes payable that bear interest at an annual rate of 4.5%. The 4.5% notes payable matured on July 1, 2008 and were repaid in full plus accrued interest. Interest is payable on June 1 and December 1 for the 4% notes and January 1 and July 1 for the 4.5% notes. Accrued interest on the notes was \$1.2 million and \$2.5 million, respectively as of June 30, 2008 and December 31, 2007.

In connection with the proposed spin-off of our biotechnology activities, we plan to contribute \$100.0 million in cash and \$50.0 million in the form of an interest-bearing term note as well as certain operating assets and liabilities to the newly created company. We anticipate the spin-off will be completed in the fourth quarter of 2008 pending effectiveness of the registration statement and final approval by the Board of Directors.

Our current sources of liquidity are: our cash reserves; interest earned on such cash reserves; sales of Oncaspar, DepoCyt, Abelcet and Adagen; royalties earned, which are primarily related to sales of PEG-INTRON; and contract manufacturing revenue. Based upon our current planned research and development activities and related costs and our current sources of liquidity, we anticipate our current cash reserves and expected cash flow from operations will be sufficient to meet our capital and operational requirements for the near future.

As indicated above, total cash reserves include restricted investments and cash. These dedicated funds amounted to \$14.6 million at June 30, 2008 (comprised of restricted cash only) and \$73.6 million at December 31, 2007. These segregated assets fully covered the \$12.5 million and \$72.4 million, respectively, principal amount of 4.5% notes payable outstanding as of June 30, 2008 and December 31, 2007. Any residual restricted cash after the July 2008 retirement of all remaining 4.5% notes will revert to general corporate funds.

Included in our short-term investments at June 30, 2008 are investments in auction rate securities totaling \$6.2 million par value (\$5.5 million fair value). Most are rated AAA or AA. Recent difficulties in the auction rate securities marketplace have raised concerns about the liquidity of such investments. One auction rate security with a par value of \$1.5 million has experienced failed auctions since late 2007. During the quarter ended June 30, 2008, the credit rating of the issuer was downgraded by two rating agencies. Based on this information, we concluded that the decline in estimated fair value (Level 2) to \$855,000 is other than temporary and we recognized an impairment write-down of \$645,000 in investment income. We will continue to monitor our investments in this and other auction rate securities. At this time, there are active auctions for all but one and we continue to receive regularly scheduled interest on all of them.

While we believe that our current sources of liquidity will be adequate to satisfy our capital and operational needs for the near future, we may enter into agreements with collaborators with respect to the development and commercialization of products that could increase our cash requirement or we may seek additional financing to fund future operations and potential acquisitions. We cannot assure you, however, that we will be able to obtain additional funds on acceptable terms, if at all.

#### **Off-Balance Sheet Arrangements**

As part of our ongoing business, we do not participate in transactions that generate relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities (SPE), which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow limited purposes. As of June 30, 2008, we were not involved in any SPE transactions.

Our 4% notes payable are convertible into shares of our common stock at a conversion price of \$9.55 per share and pose a reasonable likelihood of potential significant dilution. The maximum potential dilutive effect of conversion of the 4% notes is 28.8 million shares. Our 4.5% notes were fully repaid in July 2008. Notes payable are discussed in greater detail in Liquidity and Capital Resources above and in the notes to our condensed consolidated financial statements.

In addition, stock options to purchase 8.5 million shares of our common stock at a weighted average exercise price of \$11.32 per share and 1.9 million restricted stock units were outstanding at June 30, 2008 that represent additional potential dilution.

#### **Contractual Obligations**

As of June 30, 2008, we had accrued a \$5.0 million liability to Sanofi-Aventis for a licensing intangible milestone payment that was triggered during the second quarter of 2008. The \$5.0 million is payable in January 2009.

Other major outstanding contractual obligations relate to our operating leases, inventory purchase commitments, convertible debt, and license agreements with collaborative partners.

In July 2008, we repaid the remaining \$12.5 million principal amount of our 4.5% notes. There have been no other material changes with respect to our contractual obligations as disclosed under Management's Discussion and Analysis of Financial Condition and Results of Operations — Contractual Obligations in our Annual Report on Form 10-K for the year ended December 31, 2007, other than as described below.

#### **Critical Accounting Policies and Estimates**

A critical accounting policy is one that is both important to the portrayal of a company's financial condition and results of operations and requires management's most difficult, subjective or complex judgments, often as a result of the need to make estimates about the effect of matters that are inherently uncertain.

Our consolidated financial statements are presented in accordance with accounting principles that are generally accepted in the United States. All accounting standards effective as of June 30, 2008 have been taken into consideration in preparing the consolidated financial statements. The preparation of the consolidated financial statements requires estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, expenses and related disclosures. Some of those estimates are subjective and complex, and, consequently, actual results could differ from those estimates. The following accounting policies have been highlighted as critical because changes to certain judgments and assumptions inherent in these policies could affect our consolidated financial statements.

We base our estimates, to the extent possible, on historical experience. Historical information is modified as appropriate based on current business factors and various assumptions that we believe are necessary to form a basis for making judgments about the carrying value of assets and liabilities. We evaluate our estimates on an ongoing basis and make changes when necessary. Actual results could differ from our estimates.

#### Revenues

Revenues from product sales and contract manufacturing revenue are recognized when title passes to the customer as described below. For product sales, we also record a provision at the time of shipment for estimated future credits, chargebacks, sales discounts, rebates and returns. These sales provision accruals, except for rebates which are recorded as a liability, are presented as a reduction of the accounts receivable balances. We continually monitor the adequacy of the accruals by comparing the actual payments to the estimates used in establishing the accruals.

We recognize revenues for Abelcet at the time of sale to the wholesaler. Sales of Oncaspar and DepoCyt are recorded when product is shipped by our third-party distributor to the end-user. Adagen is sold directly to a specialty distributor that then sells the product to end-users. We recognize revenue for Adagen upon sale to the specialty distributor. We recognize revenue on contract manufactured products upon shipment.

We provide chargeback payments to wholesalers based on their sales to members of buying groups at prices determined under a contract between us and the member. Administrative fees are paid to buying groups based on the total amount of purchases by their members. We estimate the amount of the chargeback that will be paid using (a) distribution channel information obtained from certain of our wholesalers which allows us to determine the amount and expiry of inventory in the distribution channel and (b) historical trends, adjusted for current conditions. The settlement of the chargebacks generally occurs within three months after the sale to the wholesaler. We regularly analyze the historical chargeback trends and make adjustments to recorded reserves for changes in trends.

In addition, state agencies that administer various programs, such as the U.S. Medicaid programs, receive rebates. Medicaid rebates and administrative fees are recorded as a liability and a reduction of gross sales when we record the sale of the product. In determining the appropriate accrual amount, we use (a) distribution channel information obtained from certain of our wholesalers which allows us to determine the amount and expiry of inventory in the distribution channel, (b) our historical rebate and administrative fee payments by product as a percentage of our historical sales and (c) any significant changes in sales trends. Current Medicaid rebate laws and interpretations, and the percentage of our products that are sold to Medicaid patients are also evaluated. Factors that complicate the rebate calculations are the timing of the average manufacturer pricing computation, the lag time between sale and payment of a rebate, which can range up to nine months, and the level of reimbursement by state agencies.

The following is a summary of reductions of gross sales accrued as of June 30, 2008 and December 31, 2007 (in thousands):

	June	30, 2008	Decemb	per 31, 2007
Accounts Receivable Reductions				
Chargebacks	\$	2,240	\$	2,578
Cash Discounts		158		159
Other (including returns)		2,724		2,046
Total		5,122		4,783
Accrued Liabilities				
Medicaid Rebates		1,951		1,382
Administrative Fees		178		187
Total		2,129		1,569
Grand Total	\$	7,251	\$	6,352

Royalties under our license agreements with third parties are recognized as revenue when reasonably estimable and earned through the sale of the product by the licensee net of future credits, chargebacks, sales discount rebates and refunds, product returns and collection is reasonably assured. Notification from the third party licensee of the royalties earned under the license agreement is the basis for royalty revenue

recognition. This information is generally received from the licensees in the quarter subsequent to the period in which the sales occur.

At the request of the customer, certain contract manufacturing arrangements involve the transfer of title of the finished product to the customer prior to shipment. The product in question is manufactured to the unique specifications of the customer and cannot be used to fill other orders. If all necessary conditions are met, including: the product is complete and ready for shipment, the risks of ownership have passed to the customer and the customer pays for storage of the product at our facility, we will recognize revenue.

Non-refundable milestone payments that represent the completion of a separate earnings process are recognized as revenue when earned, upon the occurrence of contract-specified events and when the milestone has substance. Non-refundable payments received upon entering into license and other collaborative agreements where we have continuing involvement are recorded as deferred revenue and recognized ratably over the estimated service period.

#### Income Taxes

Under the asset and liability method of Financial Accounting Standards Board (FASB) Statement of Financial Accounting Standards (SFAS) No. 109, "Accounting for Income Taxes" (SFAS No. 109), deferred tax assets and liabilities are recognized for the estimated future tax consequences attributable to differences between financial statement carrying amounts of existing assets and liabilities and their respective tax bases. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. A valuation allowance on net deferred tax assets is provided for when it is more likely than not that some portion or all of the deferred tax assets will not be realized. We believe, based on future projections, that it is more likely than not that our net deferred tax assets, including our net operating losses from operating activities and stock option exercises, will not be realized. We recognize the benefit of an uncertain tax position that we have taken or expect to take on the income tax returns we file if it is more likely than not that we will be able to sustain our position.

#### Available-for-Sale Securities

We assess the carrying value of our available-for-sale securities in accordance with FASB Staff Position (FSP) 115-1, "The Meaning of Other-Than-Temporary Impairment and Its Application to Certain Investments." An impairment write-down is recorded when a decline in the value of an investment is determined to be other-than-temporary. These determinations involve a significant degree of judgment and are subject to change as facts and circumstances change.

#### **Long-Lived Assets**

Long-lived assets, including amortizable intangible assets are tested for impairment when impairment indicators are events or circumstances that may be indicative of possible impairment such as a significant adverse change in legal factors or in business climate, a current period operating loss combined with a history of operating losses or a projection or forecast that demonstrates continuing losses associated with the use of a long-lived asset or asset group.

Testing for the recoverability of amortizable intangible assets is performed initially by comparing the carrying amount of the asset group to the future undiscounted net cash flows to be generated by the assets. If the undiscounted net cash flow stream exceeds the carrying amount, no further analysis is required. However, if this test shows a negative relationship, the fair value of the assets within the asset group must be determined and we would record an impairment charge for any excess of the carrying amount over the fair value. These evaluations involve amounts and forecasts that are based on management's best estimates and judgment. Actual results may differ from these estimates.

#### Share-Based Payment

We account for share-based compensation in accordance with SFAS No. 123R, "Share-Based Payment." SFAS No. 123R establishes standards for the accounting for transactions in which an entity exchanges its equity instruments for goods or services and requires that the compensation cost relating to share-based payment transactions be recognized in the financial statements, measured by the fair value of the equity or liability instruments issued, adjusted for estimated forfeitures. We have elected the modified prospective

transition method for SFAS No. 123R which requires that compensation costs be recorded, as earned, for all unvested stock options and restricted stock awards outstanding at June 30, 2005.

The impact that share-based payment awards will have on our results of operations is a function of the number of shares awarded, vesting and the trading price of our stock at date of grant, combined with the application of the Black-Scholes valuation model. Fair value of share-based payments is determined using the Black-Scholes valuation model which employs weighted average assumptions for expected volatility of the Company's stock, expected term until exercise of the options, the risk free interest rate, and dividends, if any. Expected volatility is based on historical Enzon stock price information.

#### Recently Issued Accounting Standards, Not Adopted as of June 30, 2008

In December 2007, the FASB issued two statements that would apply prospectively to potential, business combinations for which the acquisition date is on or after January 1, 2009. Early application is not permitted. These pronouncements would be adopted at such time as we undertake a business combination and will have no impact on our current or historical financial statements. SFAS No. 141R, "Business Combinations", retains the fundamental requirements of purchase accounting but changes, among other things, the way assets and liabilities are recognized such as requiring recognition of in-process research and development as an intangible asset at fair value. It also calls for the recognition of most acquisition costs as expense rather than part of the total acquisition cost. SFAS No. 160, "Noncontrolling Interests in Consolidated Financial Statements", establishes accounting and reporting standards for the noncontrolling (minority) interest in a subsidiary and for the deconsolidation of a subsidiary.

In December 2007, the Emerging Issues Task Force (EITF) issued EITF 07-1, "Accounting for Collaborative Arrangements". Effective beginning in 2009, the consensus prohibits participants in a collaborative agreement from applying the equity method of accounting to activities performed outside a separate legal entity and requires gross or net presentation of revenues and expenses by the respective parties depending upon their roles in the collaboration. We are in the process of evaluating the possible impact the consensus may have on our financial statements, but do not expect it to be material to our financial position or results of operations.

The FASB ratified the consensus of the Emerging Issues Task Force in Issue No. 07-5 (EITF 07-5), "Determining Whether an Instrument (or Embedded Feature) Is Indexed to an Entity's Own Stock" in June 2008. The issue addresses the determination of whether an instrument (or an embedded feature) is indexed to an entity's own stock and establishes a two-step approach with which to make the determination. Under current U.S. GAAP, the conversion options embedded in our convertible debt are considered to be indexed to our stock and, as a result, we are not required to bifurcate the option from the note payable and mark the option to market each reporting period. We are in the process of evaluating the provisions of EITF 07-5, which would take effect prospectively in the first quarter of 2009, but at this time do not believe there will be a material effect on our financial position or results of operations. There would be no effect on our cash flows.

#### **Factors That May Affect Future Results**

There are forward-looking statements contained herein, which can be identified by the use of forward-looking terminology such as the words "believes," "expects," "may," "will," "should", "potential," "anticipates," "plans" or "intends" and similar expressions. Such forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause actual results, events or developments to be materially different from the future results, events or developments indicated in such forward-looking statements. Such factors include, but are not limited to:

- The risk that we will not achieve success in our research and development efforts, including clinical trials conducted by us or our collaborative partners.
- The risk that we will experience operating losses for the next several years.
- The risk that there will be a decline in sales of one or more of our marketed products or products sold by others from which we derive royalty
  revenues. Such sales declines could result from increased competition, loss of patent protection, pricing, supply shortages and/or regulatory
  constraints.
- The risk that we will be unable to obtain critical compounds used in the manufacture of our products at economically feasible prices or at all, or one of our key suppliers will experience manufacturing problems or delays.
- Decisions by regulatory authorities regarding whether and when to approve our regulatory applications as well as their decisions regarding labeling and other matters could affect the commercial potential of our products or developmental products.
- The risk that we will fail to obtain adequate financing to meet our future capital and financing needs.
- The risk that key personnel will leave the Company.

A more detailed discussion of these and other factors that could affect our results is contained in our filings with the U.S. Securities and Exchange Commission, including our Annual Report on Form 10-K for the year ended December 31, 2007. These factors should be considered carefully and readers are cautioned not to place undue reliance on such forward-looking statements. No assurance can be given that the future

results covered by the forward-looking statements will be achieved. All information contained herein is as of the date of this report and we do not intend to update this information.

#### Item 3. Quantitative and Qualitative Disclosures About Market Risk

Our holdings of financial instruments are comprised of debt securities and time deposits. All such instruments are classified as securities available-for-sale. Apart from custodial accounts related to the Executive Deferred Compensation Plan, we do not invest in portfolio equity securities. We do not invest in commodities or use financial derivatives for trading purposes. Our debt security portfolio represents funds held temporarily pending use in our business and operations. We manage these funds accordingly. We seek reasonable assuredness of the safety of principal and market liquidity by investing in rated fixed income securities while at the same time seeking to achieve a favorable rate of return. Our market risk exposure consists principally of exposure to changes in interest rates. Our holdings also are exposed to the risks of changes in the credit quality of issuers which are rated A1 or better. We typically invest the majority of our investments in the shorter-end of the maturity spectrum.

The table below presents the principal amounts and related weighted average interest rates of our marketable debt securities, excluding those related to our Executive Deferred Compensation Plan, by year of maturity (twelve-month intervals ending June 30 of the year indicated) as of June 30, 2008 (in thousands):

	2009	2010	2011	Total	Fair Value
Fixed Rate	\$ 48,090	\$ 58,225	\$ 12,537	\$118,852	\$117,997
Average Interest Rate	5.00%	6.10%	5.26%	5.57%	
Variable Rate	5,505	_	_	5,505	5,505
Average Interest Rate	3.49%			3.49%	
	\$ 53,595	\$ 58,225	\$ 12,537	\$124,357	\$123,502

Our convertible notes payable outstanding have fixed interest rates. Accordingly, the fair values of the respective issues will fluctuate as market rates of interest rise or fall. Fair values are also affected by changes in the price of our common stock. Our 4% convertible senior unsecured notes in the principal amount of \$275.0 million at June 30, 2008 are due June 1, 2013 and have a fair value of \$244.9 million at June 30, 2008.

#### **Item 4. Controls and Procedures**

#### **Evaluation of Disclosure Controls and Procedures.**

Our management, under the direction of our Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended, (the Exchange Act)) as of June 30, 2008. Based on the evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that our disclosure controls and procedures were effective as of June 30, 2008.

#### **Changes in Internal Controls**

There were no changes in our internal controls over financial reporting as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act, during the period covered by this report that have materially affected, or are reasonably likely to materially affect our internal control over financial reporting.

#### PART II OTHER INFORMATION

#### Item 4. Submission of Matters to a Vote of Security Holders

- (a) An annual meeting of stockholders was held on May 22, 2008.
- (b) Rolf A. Classon, Robert LeBuhn and Robert C. Salisbury were re-elected as Class III directors of the Company. The term of office, as a director for each of Jeffrey H. Buchalter, Goran A. Ando, M.D, Victor P. Micati and Philip M. Renfro, continued after the annual meeting.
- (c) The matters voted upon at the annual meeting and the results of the voting, including broker non-votes where applicable, are set forth below. All proposals were approved by the requisite percentage:
  - (i) The stockholders voted 30,485,452 shares in favor and 6,962,103 shares withheld with respect to the election of Rolf A. Classon as a Class III director of the Company.
    - The stockholders voted 31,279,136 shares in favor and 6,168,419 withheld with respect to the election of Robert LeBuhn. as a Class III director of the Company.
    - The stockholders voted 31,549,976 shares in favor and 5,897,579 withheld with respect to the election of Robert C. Salisbury as a Class III director of the Company.
  - (ii) The stockholders voted 32,964,265 shares in favor, 1,933,473 shares against and 2,549,817 shares abstained with respect to a proposal to ratify the selection of KPMG LLP to audit our consolidated financial statements for the fiscal year ending December 31, 2008.

#### Item 6. Exhibits

#### (a) Exhibits required by Item 601 of Regulation S-K.

Exhibit		Reference
Number	Description	No.
3(i)	Amended and Restated Certificate of Incorporation	(1)
3(ii)	Amended and Restated By-laws	(2)
3(iii)	Amendment dated July 31, 2007 to Amended and Restated Bylaws	(3)
3(iv)	Amendment dated November 21, 2007 to Amended and Restated Bylaws	(4)
4.1	Rights Agreement dated May 17, 2002 between the Company and Continental Stock Transfer Trust Company, as rights agent	(5)
4.2	First Amendment to the Rights Agreement, dated as of February 19, 2003 between the Company and Continental Stock	
	Transfer & Trust Company, as rights agent	(6)
4.3	Second Amendment to the Rights Agreement, dated as of January 7, 2008 between the Company and Continental Stock	
	Transfer and Trust Company, as rights agent.	(7)
31.1	Certification of Principal Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	*
31.2	Certification of Principal Accounting Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	*
32.1	Certification of Principal Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	*
32.2	Certification of Principal Accounting Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	*

#### \* Filed herewith.

Referenced exhibit was previously filed with the Commission as an exhibit to the Company's filing indicated below and is incorporated herein by reference to that filing:

- (1) Current Report on Form 8-K filed May 19, 2006.
- (2) Quarterly Report on Form 10-Q for the quarter ended June 30, 2006 filed August 3, 2006.
- (3) Quarterly Report on Form 10-Q for the quarter ended June 30, 2007 filed August 2, 2007.
- (4) Current Report on Form 8-K filed on November 26, 2007.
- (5) Form 8-A12G (File No. 000-12957) filed with the Commission on May 22, 2002.
- (6) Form 8-A12G/A (File No. 000-12957) filed with the Commission on February 20, 2003.
- (7) Current Report on Form 8-K filed January 8, 2008.

#### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

ENZON PHARMACEUTICALS, INC.

(Registrant)

Date: August 8, 2008 By: /s/ Jeffrey H. Buchalter

Jeffrey H. Buchalter, Chairman, President and Chief Executive Officer (Principal Executive Officer)

Date: August 8, 2008 By: /s/ Craig A. Tooman

Craig A. Tooman

Executive Vice President, Finance and

Chief Financial Officer (Principal Financial Officer)

#### CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Jeffrey H. Buchalter, Chairman, President and Chief Executive Officer of Enzon Pharmaceuticals, Inc., certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended June 30, 2008 of Enzon Pharmaceuticals, Inc. (Enzon);
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the Audit Committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

August 8, 2008 By: /s/ Jeffrey H. Buchalter

Jeffrey H. Buchalter Chairman, President and Chief Executive Officer (Principal Executive Officer)

#### CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

- I, Craig A. Tooman, Executive Vice President, Finance and Chief Financial Officer of Enzon Pharmaceuticals, Inc., certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended June 30, 2008 of Enzon Pharmaceuticals, Inc. (Enzon);
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the Audit Committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

August 8, 2008 By: /s/ Craig A. Tooman

Craig A. Tooman
Executive Vice President, Finance and
Chief Financial Officer
(Principal Financial Officer)

#### CERTIFICATION PURSUANT TO 18 U.S.C. §1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Enzon Pharmaceuticals, Inc. (the Company) for the period ended June 30, 2008 as filed with the Securities and Exchange Commission on the date hereof (the Report), I, Jeffrey H. Buchalter, Chairman, President and Chief Executive Officer of the Company, certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

August 8, 2008

By: /s/ Jeffrey H. Buchalter

Jeffrey H. Buchalter,
Chairman, President and
Chief Executive Officer
(Principal Executive Officer)

The foregoing certification is being furnished solely pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (subsections (a) and (b) of section 1350, chapter 63 of title 18, United States Code) and is not being filed as part of the Form 10-Q or as a separate disclosure document.

A signed original of this written statement required by Section 906 has been provided to Enzon Pharmaceuticals, Inc. and will be retained by Enzon Pharmaceuticals, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

## CERTIFICATION PURSUANT TO 18 U.S.C. §1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Enzon Pharmaceuticals, Inc. (the Company) for the period ended June 30, 2008 as filed with the Securities and Exchange Commission on the date hereof (the Report), I, Craig A. Tooman, Executive Vice President, Finance, and Chief Financial Officer of the Company, certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

August 8, 2008

By: /s/ Craig A. Tooman

Craig A. Tooman

Executive Vice President, Finance and
Chief Financial Officer
(Principal Financial Officer)

The foregoing certification is being furnished solely pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (subsections (a) and (b) of section 1350, chapter 63 of title 18, United States Code) and is not being filed as part of the Form 10-Q or as a separate disclosure document.

A signed original of this written statement required by Section 906 has been provided to Enzon Pharmaceuticals, Inc. and will be retained by Enzon Pharmaceuticals, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.