

BIOMARIN PHARMACEUTICAL INC

FORM 10-Q (Quarterly Report)

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**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

Form 10-Q

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2011

Or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to .

Commission File Number: 000-26727

BioMarin Pharmaceutical Inc.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

105 Digital Drive, Novato, California
(Address of principal executive offices)

68-0397820
(I.R.S. Employer
Identification No.)

94949
(Zip Code)

(415) 506-6700

Registrant's telephone number including area code

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer (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.) Yes No

Applicable only to issuers involved in bankruptcy proceedings during the preceding five years:

Indicate by check mark whether the registrant has filed all documents and reports required to be filed by Sections 12, 13 or 15(d) of the Securities Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court. Yes No

Applicable only to corporate issuers:

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date: 114,214,407 shares of common stock, par value \$0.001, outstanding as of October 15, 2011.

Table of Contents

BIOMARIN PHARMACEUTICAL INC. TABLE OF CONTENTS

	<u>Page</u>
PART I. FINANCIAL INFORMATION	3
Item 1. Financial Statements	3
Condensed Consolidated Balance Sheets as of September 30, 2011 (Unaudited) and December 31, 2010	3
Condensed Consolidated Statements of Operations (Unaudited) for the three and nine months ended September 30, 2011 and 2010	4
Condensed Consolidated Statements of Cash Flows (Unaudited) for the nine months ended September 30, 2011 and 2010	5
Notes to Condensed Consolidated Financial Statements (Unaudited)	6
Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations	22
Item 3. Quantitative and Qualitative Disclosures about Market Risk	32
Item 4. Controls and Procedures	32
PART II. OTHER INFORMATION	32
Item 1. Legal Proceedings	32
Item 1A. Risk Factors	32
Item 2. Unregistered Sales of Equity Securities and Use of Proceeds	32
Item 3. Defaults Upon Senior Securities	32
Item 4. (Removed and Reserved)	32
Item 5. Other Information	32
Item 6. Exhibits	33
SIGNATURE	33

PART I. FINANCIAL INFORMATION

Item 1. Financial Statements

BIOMARIN PHARMACEUTICAL INC.

CONDENSED CONSOLIDATED BALANCE SHEETS
(In thousands of U.S. dollars, except share and per share amounts)

	September 30, 2011 (Unaudited)	December 31, 2010 (1)
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 71,254	\$ 88,079
Short-term investments	153,120	186,033
Accounts receivable, net (allowance for doubtful accounts: \$839 and \$63, respectively)	107,057	86,576
Inventory	115,628	109,698
Other current assets	39,965	33,874
Total current assets	487,024	504,260
Investment in BioMarin/Genzyme LLC	1,168	1,082
Long-term investments	145,640	128,171
Property, plant and equipment, net	266,190	221,866
Intangible assets, net	100,780	103,648
Goodwill	51,543	53,364
Long-term deferred tax assets	229,172	236,017
Other assets	13,559	14,215
Total assets	<u>\$1,295,076</u>	<u>\$1,262,623</u>
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable and accrued liabilities	\$ 83,254	\$ 83,844
Total current liabilities	83,254	83,844
Convertible debt	348,339	377,521
Other long-term liabilities	88,944	84,001
Total liabilities	520,537	545,366
Stockholders' equity:		
Common stock, \$0.001 par value: 250,000,000 shares authorized at September 30, 2011 and December 31, 2010; 114,149,780 and 110,634,465 shares issued and outstanding at September 30, 2011 and December 31, 2010, respectively	114	111
Additional paid-in capital	1,175,422	1,090,188
Company common stock held by Nonqualified Deferred Compensation Plan	(3,935)	(1,965)
Accumulated other comprehensive income	1,304	188
Accumulated deficit	(398,366)	(371,265)
Total stockholders' equity	774,539	717,257
Total liabilities and stockholders' equity	<u>\$1,295,076</u>	<u>\$1,262,623</u>

(1) December 31, 2010 balances were derived from the audited consolidated financial statements.

The accompanying Notes are an integral part of these Condensed Consolidated Financial Statements.

BIOMARIN PHARMACEUTICAL INC.

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS
Three and Nine Months Ended September 30, 2011 and 2010
(In thousands of U.S. dollars, except per share amounts)
(Unaudited)

	<u>Three Months Ended September 30,</u>		<u>Nine Months Ended September 30,</u>	
	<u>2011</u>	<u>2010</u>	<u>2011</u>	<u>2010</u>
REVENUES:				
Net product revenues	\$ 112,891	\$ 96,559	\$ 331,583	\$ 271,224
Collaborative agreement revenues	97	130	375	507
Royalty and license revenues	437	1,061	1,554	2,922
Total revenues	<u>113,425</u>	<u>97,750</u>	<u>333,512</u>	<u>274,653</u>
OPERATING EXPENSES:				
Cost of sales (excludes amortization of developed product technology)	22,445	18,003	62,504	49,816
Research and development	58,577	39,366	156,466	105,112
Selling, general and administrative	44,880	38,348	126,969	109,625
Intangible asset amortization and contingent consideration	3,040	3,972	28	6,206
Total operating expenses	<u>128,942</u>	<u>99,689</u>	<u>345,967</u>	<u>270,759</u>
INCOME (LOSS) FROM OPERATIONS	<u>(15,517)</u>	<u>(1,939)</u>	<u>(12,455)</u>	<u>3,894</u>
Equity in the loss of BioMarin/Genzyme LLC	(608)	(639)	(1,817)	(2,194)
Interest income	722	968	2,302	3,193
Interest expense	(2,432)	(3,008)	(6,645)	(8,072)
Debt conversion expense	(1,896)	0	(1,896)	0
Net gain from sale of investments	0	0	0	927
INCOME (LOSS) BEFORE INCOME TAXES	<u>(19,731)</u>	<u>(4,618)</u>	<u>(20,511)</u>	<u>(2,252)</u>
Provision for (benefit from) income taxes	(2,078)	(221,952)	6,590	(220,260)
NET INCOME (LOSS)	<u>\$ (17,653)</u>	<u>\$ 217,334</u>	<u>\$ (27,101)</u>	<u>\$ 218,008</u>
NET INCOME (LOSS) PER SHARE, BASIC	<u>\$ (0.16)</u>	<u>\$ 2.13</u>	<u>\$ (0.24)</u>	<u>\$ 2.14</u>
NET INCOME (LOSS) PER SHARE, DILUTED	<u>\$ (0.16)</u>	<u>\$ 1.68</u>	<u>\$ (0.24)</u>	<u>\$ 1.74</u>
Weighted average common shares outstanding, basic	<u>112,290</u>	<u>102,110</u>	<u>111,358</u>	<u>101,660</u>
Weighted average common shares outstanding, diluted	<u>112,290</u>	<u>131,278</u>	<u>111,358</u>	<u>130,821</u>

The accompanying Notes are an integral part of these Condensed Consolidated Financial Statements.

BIOMARIN PHARMACEUTICAL INC.
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
Nine Months Ended September 30, 2011 and 2010
(In thousands of U.S. dollars)
(Unaudited)

	Nine Months Ended September 30,	
	2011	2010
CASH FLOWS FROM OPERATING ACTIVITIES:		
Net income (loss)	\$ (27,101)	\$ 218,008
Adjustments to reconcile net income (loss) to net cash provided by operating activities:		
Depreciation and amortization	26,466	19,806
Amortization of discount on investments	3,055	3,506
Equity in the loss of BioMarin/Genzyme LLC	1,817	2,195
Stock-based compensation	32,721	28,527
Net gain from sale of investments	0	(927)
Deferred income taxes	6,844	(223,065)
Excess tax benefit from stock option exercises	(109)	(32)
Unrealized foreign exchange (loss) gain on forward contracts	5,699	(3,669)
Changes in the fair value of contingent acquisition consideration payable	(2,390)	4,596
Debt conversion expense	1,896	0
Changes in operating assets and liabilities:		
Accounts receivable, net	(20,481)	(5,194)
Inventory	(5,930)	(13,079)
Other current assets	(6,147)	646
Other assets	110	(2,148)
Accounts payable and accrued liabilities	1,459	4,318
Other long-term liabilities	1,019	1,040
Net cash provided by operating activities	<u>18,928</u>	<u>34,528</u>
CASH FLOWS FROM INVESTING ACTIVITIES:		
Purchases of property, plant and equipment	(64,539)	(38,720)
Maturities and sales of investments	227,094	135,739
Purchase of available-for-sale investments	(215,298)	(148,886)
Business acquisitions, net of cash acquired	0	(32,950)
Investments in BioMarin/Genzyme LLC	(1,903)	(2,915)
Net cash used in investing activities	<u>(54,646)</u>	<u>(87,732)</u>
CASH FLOWS FROM FINANCING ACTIVITIES:		
Proceeds from Employee Stock Purchase Plan (ESPP) and exercise of stock options	23,436	19,888
Excess tax benefit from stock option exercises	109	32
Net payment on debt conversion	(2,234)	0
Payment of contingent acquisition consideration payable	(1,894)	(6,230)
Repayment of capital lease obligations	(524)	(118)
Net cash provided by financing activities	<u>18,893</u>	<u>13,572</u>
NET DECREASE IN CASH AND CASH EQUIVALENTS	(16,825)	(39,632)
Cash and cash equivalents:		
Beginning of period	\$ 88,079	\$ 167,171
End of period	<u>\$ 71,254</u>	<u>\$ 127,539</u>
SUPPLEMENTAL CASH FLOW DISCLOSURES:		
Cash paid for interest, net of interest capitalized into fixed assets	\$ 4,019	\$ 6,675
Cash paid for income taxes	3,386	2,904
Stock-based compensation capitalized into inventory	3,978	3,705
Depreciation capitalized into inventory	4,067	3,179
SUPPLEMENTAL CASH FLOW DISCLOSURES FROM INVESTING AND FINANCING ACTIVITIES:		
Decrease in accrued liabilities related to fixed assets	\$ (2,373)	\$ (7,606)
Equipment acquired through capital leases	190	0

The accompanying Notes are an integral part of these Condensed Consolidated Financial Statements.

BIOMARIN PHARMACEUTICAL INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
September 30, 2011
(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)
(Unaudited)

(1) NATURE OF OPERATIONS AND BUSINESS RISKS

BioMarin Pharmaceutical Inc. (the Company or BioMarin), a Delaware corporation, develops and commercializes innovative biopharmaceuticals for serious diseases and medical conditions. BioMarin selects product candidates for diseases and conditions that represent a significant unmet medical need, have well-understood biology and provide an opportunity to be first-to-market or offer a significant benefit over existing products. The Company's product portfolio is comprised of four approved products and multiple investigational product candidates. Approved products include Naglazyme (galsulfase), Kuvan (sapropterin dihydrochloride), Firdapse (amifampridine phosphate) and Aldurazyme (laronidase).

Through September 30, 2011, the Company had accumulated losses of approximately \$398.4 million. Management believes that the Company's cash, cash equivalents and short-term and long-term investments at September 30, 2011 will be sufficient to meet the Company's obligations for the foreseeable future based on management's current long-term business plans and assuming that the Company achieves its long-term goals. If the Company elects to increase its spending on development programs significantly above current long-term plans or enters into potential licenses and other acquisitions of complementary technologies, products or companies, the Company may need additional capital. The Company expects to continue to finance net future cash needs that exceed its operating activities primarily through its current cash, cash equivalents, short-term and long-term investments, and to the extent necessary, through proceeds from equity or debt financings, loans and collaborative agreements with corporate partners.

The Company is subject to a number of risks, including the financial performance of Naglazyme, Kuvan, Firdapse and Aldurazyme; the potential need for additional financings; its ability to successfully commercialize its product candidates, if approved; the uncertainty of the Company's research and development efforts resulting in future successful commercial products; obtaining regulatory approval for new products; significant competition from larger organizations; reliance on the proprietary technology of others; dependence on key personnel; uncertain patent protection; dependence on corporate partners and collaborators; and possible restrictions on reimbursement from governmental agencies and healthcare organizations, as well as other changes in the health care industry.

(2) BASIS OF PRESENTATION

The accompanying Condensed Consolidated Financial Statements have been prepared pursuant to the rules and regulations of the Securities and Exchange Commission (SEC) for Quarterly Reports on Form 10-Q and do not include all of the information and note disclosures required by U.S. generally accepted accounting principles (U.S. GAAP) for complete financial statements. The Condensed Consolidated Financial Statements should therefore be read in conjunction with the Consolidated Financial Statements and Notes thereto for the fiscal year ended December 31, 2010 included in the Company's Annual Report on Form 10-K filed with the SEC on February 24, 2011.

The accompanying Condensed Consolidated Financial Statements have been prepared in accordance with U.S. GAAP, which requires management to make estimates and assumptions that affect amounts reported in the Condensed Consolidated Financial Statements and accompanying disclosures. Although these estimates are based on management's best knowledge of current events and actions that the Company may undertake in the future, actual results may be different from those estimates. The Condensed Consolidated Financial Statements reflect all adjustments of a normal, recurring nature that are, in the opinion of management, necessary for a fair presentation of results for these interim periods. The results of operations for the three and nine months ended September 30, 2011 are not necessarily indicative of the results that may be expected for the fiscal year ending December 31, 2011.

The Company has evaluated events and transactions subsequent to the balance sheet date. Based on this evaluation, the Company is not aware of any events or transactions that occurred subsequent to the balance sheet date but prior to filing this Quarterly Report on Form 10-Q that would require recognition or disclosure in the Condensed Consolidated Financial Statements.

BIOMARIN PHARMACEUTICAL INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)

September 30, 2011

(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)

(Unaudited)

Significant Accounting Policies

There have been no material changes to the Company's significant accounting policies during the nine months ended September 30, 2011, as compared to the significant accounting policies disclosed in Note 2 of the Company's Consolidated Financial Statements in the Annual Report on Form 10-K for the year ended December 31, 2010.

Reclassifications

Certain items in the Company's prior year Condensed Consolidated Financial Statements have been reclassified to conform to the current presentation.

(3) RECENT ACCOUNTING PRONOUNCEMENTS

In June 2011, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) No. 2011-05, *Comprehensive Income (Topic 220) : Presentation of Comprehensive Income*, (ASU 2011-05). This newly issued accounting standard: (1) eliminates the option to present the components of other comprehensive income as part of the statement of changes in stockholders' equity; (2) requires the consecutive presentation of the statement of net income and other comprehensive income; and (3) requires an entity to present reclassification adjustments on the face of the financial statements from other comprehensive income to net income. The amendments to this ASU do not change the items that must be reported in other comprehensive income or when an item of other comprehensive income must be reclassified to net income nor do the amendments affect how earnings per share is calculated or presented. This ASU is required to be applied retrospectively and is effective for fiscal years and interim periods within those years beginning after December 15, 2011, which for the Company means January 1, 2012. As this accounting standard only requires enhanced disclosure, the adoption of this standard will not impact the Company's financial position or results of operations.

In September 2011, the FASB issued ASU 2011-08, *Goodwill and Other (Topic 350): Testing Goodwill for Impairment*, which simplifies goodwill impairment tests. The new guidance states that a qualitative assessment may be performed to determine whether further impairment testing is necessary. The Company will adopt this accounting standard upon its effective date for periods beginning on or after December 15, 2011. The adoption of this ASU is not expected to have a material impact on the Company's financial position or results of operations.

On January 1, 2011, the Company adopted ASU Nos, 2010-13 and 2010-17, *Multiple Deliverable Revenue Arrangements* (ASU 2010-13) and *Revenue Recognition – Milestone Method* (ASU 2010-17). The adoption of these accounting principles did not have an impact on the Company's consolidated financial statements.

Other than the accounting pronouncements disclosed above, there have been no new recent accounting pronouncements or changes in accounting pronouncements during the nine months ended September 30, 2011, as compared to the recent accounting pronouncements described in the Company's Annual Report on Form 10-K for the year ended December 31, 2010, that have a material, or potentially material, impact on the Company's Financial Statements.

BIOMARIN PHARMACEUTICAL INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)
September 30, 2011
(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)
(Unaudited)

(4) GOODWILL

Goodwill is tested for impairment on an annual basis and between annual tests if the Company becomes aware of any events occurring or changes in circumstances that would indicate a reduction in the fair value of the goodwill below its carrying amount.

The following table represents the changes in goodwill for the nine months ended September 30, 2011:

Balance at December 31, 2010	\$53,364
Reduction of goodwill related to acquisition of LEAD Therapeutics, Inc.	(309)
Reduction of goodwill related to acquisition of ZyStor Therapeutics, Inc.	(1,512)
Balance at September 30, 2011	<u>\$51,543</u>

During the third quarter of 2011, in connection with the acquisition of ZyStor Therapeutics, Inc., the Company recorded a reduction to goodwill of \$1.5 million related to the retention of a portion of the \$2.0 million of acquisition consideration withheld at closing to cover any indemnifiable claims made by the Company against the former stockholders of ZyStor Therapeutics, Inc.

During the first quarter of 2011, the Company recorded a reduction to goodwill of \$0.3 million due to the adjustment of the original assumptions related to the contingent consideration payable for the acquisition of LEAD Therapeutics, Inc.

(5) SHORT-TERM AND LONG-TERM INVESTMENTS

All investments were classified as available-for-sale at September 30, 2011 and December 31, 2010. The principal amounts of short-term and long-term investments by contractual maturity are summarized in the tables below:

	Contractual Maturity Date For the Years Ending December 31,				Total Book Value at September 30, 2011	Unrealized Gain (Loss)	Aggregate Fair Value at September 30, 2011
	2011	2012	2013	2014			
Certificates of deposit	\$ 3,919	\$ 38,962	\$ 17,240	\$ 0	\$ 60,121	\$ 15	\$ 60,136
Commercial paper	14,994	24,706	0	0	39,700	(15)	39,685
Corporate securities	10,558	95,701	41,098	3,100	150,457	64	150,521
U.S. Government agency securities	0	12,497	35,916	0	48,413	5	48,418
Total	<u>\$ 29,471</u>	<u>\$171,866</u>	<u>\$ 94,254</u>	<u>\$ 3,100</u>	<u>\$ 298,691</u>	<u>\$ 69</u>	<u>\$ 298,760</u>

	Contractual Maturity Date For the Years Ending December 31,				Total Book Value at December 31, 2010	Unrealized Gain	Aggregate Fair Value at December 31, 2010
	2011	2012	2013	2014			
Certificates of deposit	\$ 29,844	\$ 22,748	\$ 3,093	\$ 0	\$ 55,685	\$ 8	\$ 55,693
Commercial paper	27,439	0	0	0	27,439	18	27,457
Corporate securities	80,062	63,046	8,809	0	151,917	598	152,515
U.S. Government agency securities	48,480	28,021	2,000	0	78,501	38	78,539
Total	<u>\$185,825</u>	<u>\$113,815</u>	<u>\$ 13,902</u>	<u>\$ 0</u>	<u>\$ 313,542</u>	<u>\$ 662</u>	<u>\$ 314,204</u>

BIOMARIN PHARMACEUTICAL INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)

September 30, 2011

(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)

(Unaudited)

The Company completed an evaluation of its investments and determined that it did not have any other-than-temporary impairments as of September 30, 2011. The investments are placed in financial institutions with strong credit ratings and management expects full recovery of the carrying amounts.

The aggregate amounts of unrealized losses and related fair value of investments with unrealized losses as of September 30, 2011 and December 31, 2010 were as follows:

	Less Than 12 Months To Maturity		12 Months or More To Maturity		Totals at September 30, 2011	
	Aggregate Fair Value	Unrealized Losses	Aggregate Fair Value	Unrealized Losses	Aggregate Fair Value	Unrealized Losses
Certificates of deposit	\$ 8,589	\$ (1)	\$ 9,982	\$ (4)	\$ 18,571	\$ (5)
Commercial paper	19,196	(22)	0	0	19,196	(22)
Corporate securities	26,680	(94)	39,142	(186)	65,822	(280)
U.S. Government agency securities	0	0	22,320	(7)	22,320	(7)
Total	\$ 54,465	\$ (117)	\$ 71,444	\$ (197)	\$ 125,909	\$ (314)

	Less Than 12 Months To Maturity		12 Months or More To Maturity		Totals at December 31, 2010	
	Aggregate Fair Value	Unrealized Losses	Aggregate Fair Value	Unrealized Losses	Aggregate Fair Value	Unrealized Losses
Certificates of deposit	\$ 13,283	\$ (21)	\$ 1,678	\$ (1)	\$ 14,961	\$ (22)
Commercial paper	7,486	(1)	0	0	7,486	(1)
Corporate securities	19,606	(7)	18,437	(68)	38,043	(75)
U.S. Government agency securities	0	0	16,463	(33)	16,463	(33)
Total	\$ 40,375	\$ (29)	\$ 36,578	\$ (102)	\$ 76,953	\$ (131)

(6) PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment, net consisted of the following:

	September 30, 2011	December 31, 2010
Leasehold improvements	\$ 48,869	\$ 40,196
Building and improvements	138,235	138,025
Manufacturing and laboratory equipment	70,609	59,711
Computer hardware and software	45,801	37,651
Furniture and equipment	7,553	6,573
Land	10,056	10,056
Construction-in-progress	52,924	14,729
	\$ 374,047	\$ 306,941
Less: Accumulated depreciation	(107,857)	(85,075)
Total property, plant and equipment, net	\$ 266,190	\$ 221,866

In August 2011, the Company acquired a bulk biologics manufacturing plant located in Shanbally, County Cork, Ireland (the Facility) for a total acquisition cost of \$50.4 million, which includes \$1.9 million of direct local transfer tax. The acquisition of the Facility was accounted for as a purchase of an asset, as it did not meet the definition of a business under ASC Topic 850, *Business Combinations*. Accordingly, the total purchase price was allocated to the identified assets based on their relative fair values on the date of acquisition.

BIOMARIN PHARMACEUTICAL INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)
September 30, 2011
(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)
(Unaudited)

The allocation of the purchase price was as follows:

	Acquisition Date Relative Fair Value
Manufacturing and laboratory equipment	\$ 23,248
Furniture and fixtures	912
Computer hardware and software	328
Building and improvements	24,057
Land	1,127
Consumable supplies capitalized in other assets	766
Total purchase price	50,438
Less consumables	(766)
Net property, plant and equipment acquired	<u>\$ 49,672</u>

As of September 30, 2011, the fair value of the acquired assets is included in the construction in-process balance as the assets have not been placed into service.

Depreciation expense during the three and nine months ended September 30, 2011 was \$8.1 million and \$22.8 million, respectively, of which \$2.1 million and \$4.1 million was capitalized into inventory, respectively. Depreciation expense during the three and nine months ended September 30, 2010 was \$6.3 million and \$16.4 million, respectively, of which \$1.5 million and \$3.2 million was capitalized into inventory, respectively.

Capitalized interest related to the Company's property, plant and equipment purchases for both the three and nine months ended September 30, 2011 was insignificant, compared to the three and nine months ended September 30, 2010 when capitalized interest was \$0 and \$0.7 million, respectively.

(7) INVENTORY

Inventory consisted of the following:

	September 30, 2011	December 31, 2010
Raw materials	\$ 15,267	\$ 11,174
Work-in-process	58,541	65,336
Finished goods	41,820	33,188
Total inventory	<u>\$ 115,628</u>	<u>\$ 109,698</u>

Inventory as of September 30, 2011 and December 31, 2010 includes \$12.6 million and \$14.8 million, respectively, of Naglazyme product manufactured in the Company's recently expanded production facility. The Company's expansion of its manufacturing facility, as for any new manufacturing facility or process, is required to be approved by the U.S. Food and Drug Administration (FDA) and similar ex-U.S. regulatory agencies before the product manufactured in this facility can be sold commercially. As of September 30, 2011, the expanded facility and new process have not been approved by the FDA or any other regulatory agency; however, the Company expects to receive FDA approval in the fourth quarter of 2011 or early 2012 and realize the costs of the remaining Naglazyme pre-qualification inventories through future sales.

BIOMARIN PHARMACEUTICAL INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)
September 30, 2011
(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)
(Unaudited)

(8) SUPPLEMENTAL BALANCE SHEET INFORMATION

Other current assets consisted of the following:

	<u>September 30, 2011</u>	<u>December 31, 2010</u>
Non-trade receivables	\$ 7,284	\$ 7,308
Prepaid expenses	14,952	8,452
Foreign currency exchange forward contract asset	790	1,221
Current deferred tax assets	16,658	16,658
Other	281	235
Total other current assets	<u>\$ 39,965</u>	<u>\$ 33,874</u>

Intangible assets, net consisted of the following:

	<u>September 30, 2011</u>	<u>December 31, 2010</u>
Intangible assets:		
Finite-lived intangible assets	\$ 37,242	\$ 37,242
Indefinite-lived intangible assets	70,396	70,396
Gross intangible assets:	107,638	107,638
Less: Accumulated amortization	(6,858)	(3,990)
Net carrying value	<u>\$ 100,780</u>	<u>\$ 103,648</u>

Accounts payable and accrued liabilities consisted of the following:

	<u>September 30, 2011</u>	<u>December 31, 2010</u>
Accounts payable	\$ 7,107	\$ 4,956
Accrued accounts payable	18,184	24,410
Accrued vacation expense	6,469	5,629
Accrued compensation expense	18,459	15,913
Accrued taxes payable	159	529
Accrued interest expense	2,864	1,804
Accrued royalties payable	6,481	5,362
Accrued rebates payable	5,980	5,899
Other accrued operating expenses	5,840	4,330
Value added taxes payable	3,678	2,950
Current portion of contingent acquisition consideration payable	5,479	8,794
Current portion of foreign currency exchange forward contract liability	926	1,673
Other	1,628	1,595
Total accounts payable and accrued liabilities	<u>\$ 83,254</u>	<u>\$ 83,844</u>

BIOMARIN PHARMACEUTICAL INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)
September 30, 2011
(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)
(Unaudited)

Other long-term liabilities consisted of the following:

	September 30,	December 31,
	2011	2010
Long-term portion of deferred rent	\$ 993	\$ 957
Long-term portion of contingent acquisition consideration payable	32,541	34,924
Long-term portion of asset retirement obligation liability	2,947	0
Long-term portion of deferred compensation liability	8,100	5,213
Long-term income taxes payable	5,434	5,584
Deferred tax liabilities	36,517	36,517
Other	2,412	806
Total other long-term liabilities	<u>\$ 88,944</u>	<u>\$ 84,001</u>

(9) DERIVATIVE INSTRUMENTS AND HEDGING STRATEGIES

The Company uses hedging contracts to manage the risk of its overall exposure to fluctuations in foreign currency exchange rates. The Company considers all of its designated hedging instruments to be cash flow hedges.

Foreign Currency Exchange Rate Exposure

The Company uses forward foreign currency exchange contracts to hedge certain operational exposures resulting from changes in foreign currency exchange rates. Such exposures result from portions of the Company's forecasted revenues being denominated in currencies other than the U.S. dollar, primarily the Euro.

The Company designates certain of these forward foreign currency exchange contracts as hedging instruments and enters into some forward foreign currency exchange contracts that are considered to be economic hedges that are not designated as hedging instruments. Whether designated or undesignated, these forward foreign currency exchange contracts protect against the reduction in value of forecasted foreign currency cash flows resulting from Naglazyme and Firdapse product revenues, Aldurazyme royalty revenues and net asset or liability positions designated in currencies other than the U.S. dollar. The fair values of forward foreign currency exchange contracts are estimated using current interest rates and take into consideration the current creditworthiness of the counterparties or the Company, as applicable. Details of the specific instruments used by the Company to hedge its exposure to foreign currency exchange rate fluctuations follow below. See Note 11 for additional discussion regarding the fair value of forward foreign currency exchange contracts.

At September 30, 2011, the Company had 142 forward foreign currency exchange contracts outstanding to sell a total of 80.9 million Euros with expiration dates ranging from October 31, 2011 through June 30, 2013. These hedges were entered into to protect against the fluctuations in Euro denominated Naglazyme, Firdapse and Aldurazyme revenues. The Company has formally designated these forward foreign currency exchange contracts as cash flow hedges and expects them to be highly effective within the meaning of FASB ASC Subtopic 815-30, *Derivatives and Hedging-Cash Flow Hedges*, in offsetting fluctuations in revenues denominated in Euros related to changes in the foreign currency exchange rates.

The Company also enters into forward foreign currency exchange contracts that are not designated as hedges for accounting purposes. The changes in fair value of these forward foreign currency exchange contracts are included as a part of selling, general and administrative expenses in the Condensed Consolidated Statements of Operations. At September 30, 2011, separate from the 142 contracts discussed above, the Company had one outstanding forward foreign currency exchange contract to sell 25.9 million Euros that was not designated as a hedge for accounting purposes.

The maximum length of time over which the Company is hedging its exposure to the reduction in value of forecasted foreign currency cash flows through forward foreign currency exchange contracts is through June 30, 2013. Over the next twelve months, the Company expects to reclassify \$0.4 million from accumulated other comprehensive income to earnings as related forecasted revenue transactions occur.

Table of Contents

BIOMARIN PHARMACEUTICAL INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)
September 30, 2011
(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)
(Unaudited)

At September 30, 2011 and December 31, 2010, the fair value carrying amounts of the Company's derivative instruments were as follows:

	Asset Derivatives September 30, 2011		Liability Derivatives September 30, 2011	
	Balance Sheet Location	Fair Value	Balance Sheet Location	Fair Value
Derivatives designated as hedging instruments				
Forward foreign currency exchange contracts	Other current assets	\$ 777	Accounts payable and accrued liabilities	\$ 926
Forward foreign currency exchange contracts	Other assets	748	Other long-term liabilities	0
Total		<u>\$ 1,525</u>		<u>\$ 926</u>
Derivatives not designated as hedging instruments				
Forward foreign currency exchange contracts	Other current assets	\$ 13	Accounts payable and accrued liabilities	\$ 0
Total		<u>\$ 13</u>		<u>\$ 0</u>
Total derivative contracts		<u>\$ 1,538</u>		<u>\$ 926</u>

	Asset Derivatives December 31, 2010		Liability Derivatives December 31, 2010	
	Balance Sheet Location	Fair Value	Balance Sheet Location	Fair Value
Derivatives designated as hedging instruments				
Forward foreign currency exchange contracts	Other current assets	\$ 1,221	Accounts payable and accrued liabilities	\$ 1,596
Forward foreign currency exchange contracts	Other assets	275	Other long-term liabilities	0
Total		<u>\$ 1,496</u>		<u>\$ 1,596</u>
Derivatives not designated as hedging instruments				
Forward foreign currency exchange contracts	Other current assets	\$ 0	Accounts payable and accrued liabilities	\$ 77
Total		<u>\$ 0</u>		<u>\$ 77</u>
Total derivative contracts		<u>\$ 1,496</u>		<u>\$ 1,673</u>

The effect of the Company's derivative instruments on the Condensed Consolidated Financial Statements for the three and nine months ended September 30, 2011 and 2010 was as follows:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2011	2010	2011	2010
Derivatives Designated as Hedging Instruments				
Net gain (loss) recognized in Other Comprehensive Income (OCI) (1)	\$ 7,913	\$ (11,095)	\$ 1,705	\$ (858)
Net gain (loss) reclassified from accumulated OCI into income (2)	(1,740)	1,693	(3,854)	3,802
Net gain (loss) recognized in income (3)	(1,164)	197	(1,016)	517
Derivatives Not Designated as Hedging Instruments				
Net gain (loss) recognized in income (4)	\$ 1,770	\$ (2,370)	\$ (961)	\$ 892

- (1) Net change in the fair value of the effective portion classified as OCI
- (2) Effective portion classified as net product revenue
- (3) Ineffective portion and amount excluded from effectiveness testing classified as selling, general and administrative expense
- (4) Classified as selling, general and administrative expense

At September 30, 2011 and December 31, 2010, accumulated other comprehensive income/loss associated with foreign currency forward contracts qualifying for hedge accounting treatment was a gain of \$1.6 million and a loss of \$0.2 million, respectively.

The Company is exposed to counterparty credit risk on all of its derivative financial instruments. The Company has established and maintained strict counterparty credit guidelines and enters into hedges only with financial institutions that are investment grade or better to minimize the Company's exposure to potential defaults. The Company does not require collateral to be pledged under these agreements.

BIOMARIN PHARMACEUTICAL INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)

September 30, 2011

(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)

(Unaudited)

(10) CONVERTIBLE DEBT

In April 2007, the Company sold approximately \$324.9 million of senior subordinated convertible notes due 2017 (the 2017 Notes). The debt was issued at face value and bears interest at the rate of 1.875% per annum, payable semi-annually in cash. The debt is convertible, at the option of the holder, at any time prior to maturity or redemption, into shares of the Company's common stock at a conversion price of approximately \$20.36 per share, subject to adjustment in certain circumstances. The debt does not include a call provision and the Company is unable to unilaterally redeem the debt prior to maturity on April 23, 2017. The Company also must repay the debt if there is a qualifying change in control or termination of trading of its common stock.

In connection with the placement of the 2017 Notes, the Company paid approximately \$8.5 million in offering costs, which have been deferred and are included in other assets. The deferred offering costs are being amortized as interest expense over the life of the debt, and in each of the three and nine months ended September 30, 2011 and 2010, the Company recognized amortization of expense of \$0.2 million and \$0.6 million, respectively.

In March 2006, the Company sold \$172.5 million of senior subordinated convertible notes due 2013 (the 2013 Notes). The debt was issued at face value and bears interest at the rate of 2.5% per annum, payable semi-annually in cash. The debt is convertible, at the option of the holder, at any time prior to maturity or redemption, into shares of the Company's common stock at a conversion price of approximately \$16.58 per share, subject to adjustment in certain circumstances. The debt does not include a call provision and the Company is unable to unilaterally redeem the debt prior to maturity on March 29, 2013. The Company also must repay the debt if there is a qualifying change in control or termination of trading of its common stock.

In connection with the placement of the 2013 Notes, the Company paid approximately \$5.5 million in offering costs, which have been deferred and are included in other assets. The deferred offering costs are being amortized as interest expense over the life of the debt. The Company recognized amortization expense of approximately \$0.1 million and \$0.2 million for the three and nine months ended September 30, 2011, respectively, compared to the three and nine months ended September 30, 2010 when amortization expense was \$0.2 million and \$0.6 million, respectively. The decrease in amortization expense for the three and nine months ended September 30, 2011, compared to the three and nine months ended September 30, 2010 was attributed to the conversion of \$119.6 million in aggregate principal of the 2013 Notes in November 2010.

In September 2011, the Company entered into separate agreements with six of the existing holders of its 2013 Notes pursuant to which such holders converted \$29.2 million in aggregate principal amount of the 2013 Notes into 1,760,178 shares of the Company's common stock. In addition to issuing the requisite number of shares of the Company's common stock pursuant to the 2013 Notes, the Company paid the holders future interest of approximately \$1.1 million along with an aggregate of approximately \$0.8 million related to varying cash premiums for agreeing to convert the 2013 Notes, which was recognized in total as debt conversion expense on the Company's Consolidated Statement of Operations for the three and nine months ended September 30, 2011. Additionally, the Company reclassified \$0.2 million of deferred offering costs to additional paid-in capital in connection with the conversion of the 2013 Notes.

In November 2010, the Company entered into separate agreements with nine of the existing holders of its 2013 Notes pursuant to which such holders converted \$119.6 million in aggregate principal amount of the 2013 Notes into 7,213,379 shares of the Company's common stock. In addition to issuing the requisite number of shares of the Company's common stock pursuant to the 2013 Notes, the Company paid the holders future interest of approximately \$7.2 million along with an aggregate of approximately \$6.5 million related to varying cash premiums for agreeing to convert the 2013 Notes, which was recognized in total as debt conversion expense on the Company's Consolidated Statement of Operations for the year ended December 31, 2010. Additionally, the Company reclassified \$1.3 million of deferred offering costs to additional paid-in capital in connection with the conversion of the 2013 Notes.

Interest expense on the Company's convertible debt for the three and nine months ended September 30, 2011 was \$1.8 million and \$5.5 million, respectively, compared to the three and nine months ended September 30, 2010 when interest expense related to the Company's convertible debt was \$2.6 million and \$7.8 million, respectively. The decrease in interest expense related to the Company's convertible debt in the three and nine months ended September 30, 2011, compared to the three and nine months ended September 30, 2010 was attributed to the conversion of \$29.2 million and \$119.6 million in aggregate principal of the 2013 Notes in September 2011 and November 2010, respectively.

BIOMARIN PHARMACEUTICAL INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)
September 30, 2011(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)
(Unaudited)

(11) FAIR VALUE MEASUREMENTS

The Company measures certain financial assets and liabilities at fair value on a recurring basis, including available-for-sale fixed income securities and foreign currency derivatives. The tables below present the fair value of these financial assets and liabilities determined using the following input levels at September 30, 2011 and December 31, 2010.

	Fair Value Measurements at September 30, 2011			
	Total	Quoted Price in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Assets:				
Cash and cash equivalents				
Overnight deposits	\$ 36,493	\$ 36,493	\$ 0	\$ 0
Money market instruments	34,761	0	34,761	0
Total cash and cash equivalents	<u>\$ 71,254</u>	<u>\$ 36,493</u>	<u>\$ 34,761</u>	<u>\$ 0</u>
Available-for-sale securities				
Short-term				
Certificates of deposit	\$ 31,987	\$ 0	\$ 31,987	\$ 0
Commercial paper	39,685	0	39,685	0
Corporate securities	81,448	0	81,448	0
Long-term				
Certificates of deposit	28,149	0	28,149	0
Corporate securities	69,073	0	69,073	0
U.S. Government agency securities	48,418	0	48,418	0
Total available-for-sale securities	<u>\$ 298,760</u>	<u>\$ 0</u>	<u>\$ 298,760</u>	<u>\$ 0</u>
Deferred compensation asset (1)	3,222	0	3,222	0
Forward foreign currency exchange contract asset (2)	1,538	0	1,538	0
Total assets	<u>\$ 374,774</u>	<u>\$ 36,493</u>	<u>\$ 338,281</u>	<u>\$ 0</u>
Liabilities:				
Deferred compensation liability (3)	\$ 8,733	\$ 5,511	\$ 3,222	\$ 0
Forward foreign currency exchange contract liability (2)	926	0	926	0
Contingent acquisition consideration payable (4)	38,020	0	0	38,020
Asset retirement obligation (5)	2,947	0	0	2,947
Total liabilities	<u>\$ 50,626</u>	<u>\$ 5,511</u>	<u>\$ 4,148</u>	<u>\$ 40,967</u>

BIOMARIN PHARMACEUTICAL INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)
September 30, 2011
(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)
(Unaudited)

	Fair Value Measurements at December 31, 2010			
	Total	Quoted Price in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Assets:				
Cash and cash equivalents				
Overnight deposits	\$ 51,647	\$ 51,647	\$ 0	\$ 0
Money market instruments	36,432	0	36,432	0
Total cash and cash equivalents	<u>\$ 88,079</u>	<u>\$ 51,647</u>	<u>\$ 36,432</u>	<u>\$ 0</u>
Available-for-sale securities				
Short-term				
Certificates of deposit	\$ 29,845	\$ 0	\$ 29,845	\$ 0
Commercial paper	27,457	0	27,457	0
Corporate securities	80,186	0	80,186	0
U.S. Government agency securities	48,545	0	48,545	0
Long-term				
Certificates of deposit	25,848	0	25,848	0
Corporate securities	72,329	0	72,329	0
U.S. Government agency securities	29,994	0	29,994	0
Total available-for-sale securities	<u>\$ 314,204</u>	<u>\$ 0</u>	<u>\$ 314,204</u>	<u>\$ 0</u>
Deferred compensation asset (1)	2,748	0	2,748	0
Forward foreign currency exchange contract asset (2)	1,496	0	1,496	0
Total assets	<u>\$ 406,527</u>	<u>\$ 51,647</u>	<u>\$ 354,880</u>	<u>\$ 0</u>
Liabilities:				
Deferred compensation liability (3)	\$ 5,560	\$ 2,812	\$ 2,748	\$ 0
Forward foreign currency exchange contract liability (2)	1,673	0	1,673	0
Contingent acquisition consideration payable (4)	43,718	0	0	43,718
Total liabilities	<u>\$ 50,951</u>	<u>\$ 2,812</u>	<u>\$ 4,421</u>	<u>\$ 43,718</u>

- (1) At September 30, 2011 and December 31, 2010, 96% and 97%, respectively, of the deferred compensation asset balance was included in other assets and the remainder of the balance was included in other current assets on the Company's Condensed Consolidated Balance Sheets.
- (2) See Note 9 for further information regarding the Company's derivative instruments.
- (3) At September 30, 2011 and December 31, 2010, 93% and 94%, respectively, of the deferred compensation liability balance was included in other long-term liabilities and the remainder was included in accounts payable and accrued liabilities on the Condensed Company's Consolidated Balance Sheets.
- (4) At September 30, 2011 and December 31, 2010, 86% and 80%, respectively, of the contingent acquisition consideration payable was included in other long-term liabilities and 14% and 20%, respectively, was included in accounts payable and accrued liabilities.
- (5) At September 30, 2011 the asset retirement obligation liability was included in other long-term liabilities.

The Company's level 2 securities are valued using third-party pricing sources, which generally use interest rates and yield curves observable at commonly quoted intervals of similar assets as observable inputs for pricing. See Note 5 for further information regarding the Company's financial instruments.

The Company's level 3 liabilities are estimated using a probability-based income approach utilizing an appropriate discount rate. Subsequent changes in the fair value of the contingent acquisition consideration payable, resulting from the revision of key assumptions, will be recorded in intangible asset amortization and contingent consideration on the Company's Condensed Consolidated Statements of Operations.

During the three and nine months ended September 30, 2011, the fair value of the contingent acquisition consideration payable decreased by \$0.8 million and \$5.7 million, respectively, due to changes in estimated probability and assumed timing of achievement of certain milestones and a \$3.0 million development milestone payment to the former stockholders of Huxley Pharmaceuticals, Inc. Approximately \$0.3 million of this change was recorded as a reduction to goodwill during the first quarter of 2011 due to an adjustment to the original assumptions related to the acquisition of LEAD Therapeutics, Inc. Key assumptions used by management to estimate the fair value of contingent acquisition consideration payable include assumed probabilities, timing of when a milestone may be attained and assumed discount periods and rates.

BIOMARIN PHARMACEUTICAL INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)
September 30, 2011
(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)
(Unaudited)

See Notes 5, 6 and 7, to the Company’s Consolidated Financial Statements included in the Company’s Annual Report on Form 10-K for the year ended December 31, 2010 for additional discussion related to business acquisitions and contingent acquisition consideration payable.

(12) STOCK-BASED COMPENSATION

The Company’s stock-based compensation plans include the 2006 Share Incentive Plan, as amended and restated on March 22, 2010 (2006 Share Incentive Plan) and the ESPP. These plans are administered by the Compensation Committee of the Company’s Board of Directors, which selects persons to receive awards and determines the number of shares subject to each award and the terms, conditions, performance measures and other provisions of the award. See Note 18 to the Company’s Consolidated Financial Statements included in the Company’s Annual Report on Form 10-K for the year ended December 31, 2010, for additional information related to these stock-based compensation plans.

Determining the Fair Value of Stock Options and Stock Purchase Rights

The fair value of each option award is estimated on the date of grant using the Black-Scholes valuation model and the assumptions noted in the tables below. The expected life of options is based on observed historical exercise patterns. Groups of employees that have similar historical exercise patterns were considered separately for valuation purposes, but none were identified that had distinctly different exercise patterns as of September 30, 2011. The expected volatility of stock options is based upon proportionate weightings of the historical volatility of the Company’s common stock and the implied volatility of traded options on the Company’s common stock for fiscal periods in which there is sufficient trading volume in options on the Company’s common stock. The risk-free interest rate is based on the implied yield on a U.S. Treasury zero-coupon issue with a remaining term equal to the expected term of the option. The dividend yield reflects that the Company has not paid any cash dividends since inception and does not intend to pay any cash dividends in the foreseeable future. The assumptions used to estimate the per share fair value of stock options granted under the 2006 Share Incentive Plan were as follows:

<u>Stock Option Valuation Assumptions</u>	<u>Three Months Ended September 30,</u>		<u>Nine Months Ended September 30,</u>	
	<u>2011</u>	<u>2010</u>	<u>2011</u>	<u>2010</u>
Expected volatility	47%	52%	47 – 50%	52%
Dividend yield	0.0%	0.0%	0.0%	0.0%
Expected life			6.3 –	
	6.4 years	6.2 years	6.4 years	6.2 years
Risk-free interest rate	1.3%	1.8%	1.3 – 2.7%	1.8 – 2.7%
Weighted average fair value of common stock per share	\$29.08	\$21.70	\$27.54	\$21.39

During the nine months ended September 30, 2011, the Company granted 3.6 million options with a weighted average option value of \$13.49 per option.

The Company did not grant any new stock purchase rights under the ESPP during the three months ended September 30, 2011.

Restricted Stock Units with Service-Based Vesting Conditions

Restricted stock units (RSUs) are generally subject to forfeiture if employment terminates prior to the release of vesting restrictions. The Company expenses the cost of the RSUs, which is determined to be the fair market value of the shares of common stock underlying the RSUs at the date of grant, ratably over the period during which the vesting restrictions lapse. During the nine months ended September 30, 2011, the Company granted 0.3 million RSUs with a weighted average fair market value of \$27.46 per share.

BIOMARIN PHARMACEUTICAL INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)
September 30, 2011
(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)
(Unaudited)

Restricted Stock Unit Awards with Performance and Market Vesting Conditions

On June 1, 2011, pursuant to the Board of Directors approval, the Company granted RSU awards under the 2006 Stock Incentive Plan to certain executive officers that provide for a base award of 875,000 RSUs (Base RSUs), with a grant date fair value of \$32.61. The number of RSUs that could potentially vest from the Base RSUs granted is contingent upon achievement of specific performance goals and will be multiplied by the Total Shareholder Return (TSR) multiplier which could range from 75% to 125% to determine the number of earned RSU's.

Stock-based compensation expense for this award will be recognized over the service period beginning in the period the Company determines the strategic performance goal or goals is probable of achievement. Accordingly because the Company's management has not yet determined the goals are probable of achievement as of September 30, 2011, no compensation expense has been recognized for these awards for the three and nine months ended September 30,2011.

BIOMARIN PHARMACEUTICAL INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)
September 30, 2011
(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)
(Unaudited)

Compensation expense included in the Company's Condensed Consolidated Statements of Operations for all stock-based compensation arrangements was as follows:

	<u>Three Months Ended September 30,</u>		<u>Nine Months Ended September 30,</u>	
	2011	2010	2011	2010
Cost of sales	\$ 1,334	\$ 1,044	\$ 3,864	\$ 2,852
Research and development	4,372	3,621	12,070	10,244
Selling, general and administrative	5,912	5,292	16,673	14,578
Total stock-based compensation expense	<u>\$ 11,618</u>	<u>\$ 9,957</u>	<u>\$ 32,607</u>	<u>\$ 27,674</u>

During the nine months ended September 30, 2011 and 2010, stock-based compensation of \$4.0 million and \$3.7 million was capitalized into inventory, respectively. Capitalized stock-based compensation is recognized as cost of sales when the related product is sold.

(13) EARNINGS (LOSS) PER SHARE

Potential shares of common stock include shares issuable upon the exercise of outstanding employee stock option awards, common stock issuable under the ESPP, unvested restricted stock, common stock issued into the Company's Nonqualified Deferred Compensation Plan and contingent issuances of common stock related to convertible debt.

The following table sets forth the computation of basic and diluted earnings/loss per common share:

	<u>Three Months Ended September 30,</u>		<u>Nine Months Ended September 30,</u>	
	2011	2010	2011	2010
Numerator:				
Net income (loss), basic	\$ (17,653)	\$ 217,334	\$ (27,101)	\$ 218,008
Interest expense on convertible debt	0	2,599	0	7,797
Amortization of deferred offering costs related to the convertible debt	0	411	0	1,232
Net income (loss), diluted	<u>\$ (17,653)</u>	<u>\$ 220,344</u>	<u>\$ (27,101)</u>	<u>\$ 227,037</u>
Denominator (in thousands of common shares):				
Basic weighted-average shares outstanding	112,290	102,110	111,358	101,660
Effect of dilutive securities:				
Stock options	0	2,103	0	2,095
Potentially issuable restricted common stock	0	171	0	171
Potentially issuable common stock for ESPP purchases	0	551	0	552
Common stock issuable under convertible debt	0	26,343	0	26,343
Fully diluted weighted-average shares	<u>112,290</u>	<u>131,278</u>	<u>111,358</u>	<u>130,821</u>
Basic earnings (loss) per common share	\$ (0.16)	\$ 2.13	\$ (0.24)	\$ 2.14
Diluted earnings (loss) per common share	\$ (0.16)	\$ 1.68	\$ (0.24)	\$ 1.74

In addition to the equity instruments included in the table above, the table below presents potential shares of common stock that were excluded from the computation as they were anti-dilutive using the treasury stock method (in thousands):

	<u>Three Months Ended September 30,</u>		<u>Nine Months Ended September 30,</u>	
	2011	2010	2011	2010
Options to purchase common stock	16,674	13,561	16,674	13,569
Common stock issuable under convertible debt	17,372	0	17,372	0
Unvested restricted stock units	1,033	251	1,001	251
Potentially issuable common stock for ESPP purchases	326	0	312	0
Common stock issued to the Nonqualified Deferred Compensation Plan	173	115	173	115
Total	<u>35,578</u>	<u>13,927</u>	<u>35,532</u>	<u>13,935</u>

BIOMARIN PHARMACEUTICAL INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)

September 30, 2011

(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)

(Unaudited)

(14) COMPREHENSIVE INCOME (LOSS) AND ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS)

Comprehensive income (loss) includes net income (loss) and certain changes in stockholders' equity that are excluded from net income (loss), such as changes in unrealized gains and losses on the Company's available-for-sale securities, unrealized gains and losses on foreign currency hedges and changes in the Company's cumulative foreign currency translation account. The provision for income taxes related to the items included in other comprehensive income (loss), assuming they were recognized in income, would be approximately \$0.4 million and \$0.4 million at September 30, 2011 and December 31, 2010, respectively.

During the three and nine months ended September 30, 2011, total comprehensive loss was approximately \$10.4 million and \$26.0 million, respectively, compared to the three and nine months ended September 30, 2010 when total comprehensive income was \$205.5 million and \$215.5 million, respectively. The fluctuation in accumulated other comprehensive income (loss) was comprised of the following:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2011	2010	2011	2010
Net unrealized gain (loss) loss on available-for-sale securities	\$ (687)	\$ 430	\$ (593)	\$ (513)
Net unrealized gain (loss) on foreign currency hedges, net of taxes	7,913	(12,236)	1,704	(1,998)
Net foreign currency translation gain (loss)	1	1	5	(3)
Change in accumulated other comprehensive income (loss)	<u>\$ 7,227</u>	<u>\$ (11,805)</u>	<u>\$ 1,116</u>	<u>\$ (2,514)</u>

(15) REVENUE AND CREDIT CONCENTRATION

Net Product Revenue— The Company considers there to be revenue concentration risks for regions where net product revenue exceeds 10% of consolidated net product revenue. The concentration of the Company's net product revenue within the regions below may have a material adverse effect on the Company's revenue and results of operations if sales in the respective regions were to experience difficulties. The table below summarizes net product revenue concentrations based on patient location for Naglazyme, Kuvan and Firdapse and the location of Genzyme's headquarters for Aldurazyme.

Region:	Three Months Ended September 30,		Nine Months Ended September 30,	
	2011	2010	2011	2010
United States	53%	52%	49%	52%
Europe	21%	25%	23%	25%
Latin America	16%	13%	15%	12%
Rest of World	10%	10%	13%	11%
Total net product revenue	<u>100%</u>	<u>100%</u>	<u>100%</u>	<u>100%</u>

The following table illustrates the percentage of the Company's consolidated net product revenue attributed to the Company's three largest customers.

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2011	2010	2011	2010
Customer A	16%	17%	17%	18%
Customer B	21%	17%	18%	18%
Customer C	13%	13%	12%	11%
Total	<u>50%</u>	<u>47%</u>	<u>47%</u>	<u>47%</u>

The accounts receivable balances at September 30, 2011 and December 31, 2010 were comprised of amounts due from customers for net product sales of Naglazyme, Kuvan and Firdapse and Aldurazyme product transfer and royalty revenues. On a consolidated basis, the three largest customers accounted for 43%, 13% and 12% of the September 30, 2011 accounts receivable balance, compared to December 31, 2010 when the two largest customers accounted for 47% and 17% of the accounts receivable balance. As of September 30, 2011 and December 31, 2010, accounts receivable for our largest customer balance included \$28.4 million and \$23.1 million, respectively, of unbilled accounts receivable related to net incremental Aldurazyme product transfers to Genzyme. The Company does not require collateral from its customers, but performs periodic credit evaluations of its customers' financial condition and requires immediate payment in certain circumstances.

BIOMARIN PHARMACEUTICAL INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS – (Continued)
September 30, 2011
(In thousands of U.S. dollars except per share amounts or as otherwise disclosed)
(Unaudited)

(16) CONTINGENCIES

The Company has obligations under various license, collaboration and acquisition agreements for contingent payments totaling approximately \$359.2 million upon achievement of certain regulatory, commercial and licensing milestones if they occur before certain dates in the future.

Table of Contents

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Forward-Looking Statements

This Quarterly Report on Form 10-Q contains "forward-looking statements" as defined under securities laws. Many of these statements can be identified by the use of terminology such as "believes," "expects," "anticipates," "plans," "may," "will," "projects," "continues," "estimates," "potential," "opportunity" or the negative versions of these terms and other similar expressions. These forward-looking statements may be found in "Overview," of this Item 2 and other sections of this Quarterly Report on Form 10-Q. Our actual results or experience could differ significantly from the forward-looking statements. Factors that could cause or contribute to these differences include those discussed in "Risk Factors," in our Annual Report on Form 10-K for the year ended December 31, 2010, which was filed with the Securities and Exchange Commission (SEC) on February 24, 2011, as well as those discussed elsewhere in this Quarterly Report on Form 10-Q. You should carefully consider that information before you make an investment decision.

You should not place undue reliance on these statements, which speak only as of the date that they were made. These cautionary statements are based on the beliefs and assumptions of our management based on information currently available to management and should be considered in connection with any written or oral forward-looking statements that we may issue in the future. We do not undertake any obligation to release publicly any revisions to these forward-looking statements after completion of the filing of this Quarterly Report on Form 10-Q to reflect later events or circumstances or the occurrence of unanticipated events.

The following discussion of our financial condition and results of operations should be read in conjunction with our Condensed Consolidated Financial Statements and the related Notes thereto included elsewhere in this Quarterly Report on Form 10-Q.

Overview

We develop and commercialize innovative biopharmaceuticals for serious diseases and medical conditions. We select product candidates for diseases and conditions that represent a significant unmet medical need, have well-understood biology and provide an opportunity to be first-to-market or offer a significant benefit over existing products.

Key components of our results of operations include the following (in millions):

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2011	2010	2011	2010
Total net product revenues	\$ 112.9	\$ 96.6	\$ 331.6	\$ 271.2
Cost of sales	22.4	18.0	62.5	49.8
Research and development expense	58.6	39.4	156.5	105.1
Selling, general and administrative expense	44.9	38.3	127.0	109.6
Provision for (benefit from) income taxes	(2.1)	(222.0)	6.6	(220.3)
Net income (loss)	(17.7)	217.3	(27.1)	218.0
Stock-based compensation expense	11.6	10.0	32.6	27.7

See "Results of Operations" below for a discussion of the detailed components and analysis of the amounts above.

Our product portfolio is comprised of four approved products and multiple investigational product candidates. Approved products include Naglazyme (galsulfase), Kuvan (sapropterin dihydrochloride), Firdapse (amifampridine phosphate) and Aldurazyme (laronidase).

Naglazyme, a recombinant form of N-acetylgalactosamine 4-sulfatase indicated for patients with mucopolysaccharidosis VI (MPS VI), received marketing approval in the U.S. in May 2005, in the EU in January 2006 and subsequently in other countries. Naglazyme net product revenues for the three and nine months ended September 30, 2011 totaled \$55.9 million and \$176.8 million, respectively, compared to \$51.7 million and \$147.5 million for the three and nine months ended September 30, 2010, respectively.

Kuvan was granted marketing approval for the treatment of phenylketonuria (PKU) in the U.S. and the EU in December 2007 and December 2008, respectively. Kuvan net product revenues for the three and nine months ended September 30, 2011 totaled \$30.5 million and \$86.0 million, respectively, compared to \$26.2 million and \$72.1 million for the three and nine months ended September 30, 2010, respectively.

Management's Discussion and Analysis of Financial Condition and Results of Operations – (Continued)

In December 2009, the European Medicines Agency (EMA) granted marketing approval for Firdapse, a proprietary form of 3-4-diaminopyridine (amifampridine phosphate), or 3-4-DAP, for the treatment of Lambert Eaton Myasthenic Syndrome (LEMS). We launched this product on a country by country basis in the EU beginning in April 2010. Firdapse net product revenues for the three and nine months ended September 30, 2011 totaled \$3.5 million and \$9.8 million, respectively, compared to \$2.2 million and \$3.4 million for the three and nine months ended September 30, 2010, respectively. We also continue to develop Firdapse for the possible treatment of LEMS in the U.S. and initiated a Phase 3 clinical trial in the second quarter of 2011.

Aldurazyme, which was developed in collaboration with Genzyme, was approved in 2003 for marketing in the U.S., the EU and subsequently other countries for patients with mucopolysaccharidosis I (MPS I). Aldurazyme net product revenues for the three and nine months ended September 30, 2011 totaled \$23.0 million and \$59.0 million, respectively, compared to \$16.5 million and \$48.2 million for the three and nine months ended September 30, 2010, respectively.

We are conducting clinical trials on several investigational product candidates including:

- GALNS, an enzyme replacement therapy for the treatment of MPS IV A (Morquio A Syndrome, a lysosomal storage disorder);
- PEG-PAL, an enzyme substitution therapy for the treatment of phenylketonuria or PKU;
- BMN-701, an enzyme replacement therapy for Pompe disease, a glycogen storage disorder; and
- BMN-673, an orally available poly-ADP ribose polymerase (PARP) inhibitor for the treatment of patients with cancer.

We are conducting preclinical development of several other product candidates for genetic and other metabolic diseases, including BMN-111, a peptide therapeutic for the treatment of achondroplasia.

Cost of sales includes raw materials, personnel and facility and other costs associated with manufacturing Naglazyme and Aldurazyme at our production facility in Novato, California. Cost of sales also includes third-party manufacturing costs for the production of Kuvan and Firdapse and third-party production costs related to vialing and packaging services for all products and cost of royalties payable to third parties for all products.

Research and development includes costs associated with the research and development of product candidates and post-marketing research commitments related to approved products. These costs primarily include preclinical and clinical studies, personnel and raw materials costs associated with manufacturing product candidates, quality control and assurance and regulatory costs.

Selling, general and administrative expense primarily includes expenses associated with the commercialization of approved products and general and administrative costs to support our operations. These expenses include: product marketing and sales operations personnel; corporate facility operating expenses; information technology expenses and depreciation; and core corporate support functions including human resources, finance and legal, and other external corporate costs such as insurance, audit and legal fees.

Intangible asset amortization and contingent consideration includes amortization expense related to our definite-lived intangible assets associated with marketing rights in the EU for Firdapse. Contingent consideration includes increases or decreases related to changes in the fair value of contingent acquisition consideration payable. Changes in fair value can result from changes in assumed probability adjustments, changes in assumed timing of when a milestone may be achieved and changes in assumed discount periods and rates.

Our cash, cash equivalents, short-term investments and long-term investments totaled \$370.0 million as of September 30, 2011, compared to \$402.3 million as of December 31, 2010. We have historically financed our operations primarily through the issuance of common stock and convertible debt and by relying on equipment and other commercial financing. During the fourth quarter of 2011, and for the foreseeable future, we will be highly dependent on our net product revenue to supplement our current liquidity and fund our operations. We may in the future elect to supplement this with further debt or equity offerings or commercial borrowing. Further, depending on market conditions, our financial position and performance and other factors, we may in the future choose to use a portion of our cash or cash equivalents to repurchase our convertible debt or other securities. See *"Financial Position, Liquidity and Capital Resources"* below for a further discussion of our liquidity and capital resources.

Management’s Discussion and Analysis of Financial Condition and Results of Operations – (Continued)

Critical Accounting Policies and Estimates

In preparing our Condensed Consolidated Financial Statements in accordance with accounting principles generally accepted in the U.S. and pursuant to the rules and regulations promulgated by the SEC, we make assumptions, judgments and estimates that can have a significant impact on our net income/loss and affect the reported amounts of certain assets, liabilities, revenue and expenses, and related disclosures. We base our assumptions, judgments and estimates on historical experience and various other factors that we believe to be reasonable under the circumstances. Actual results could differ materially from these estimates under different assumptions or conditions. On a regular basis, we evaluate our assumptions, judgments and estimates. We also discuss our critical accounting policies and estimates with the Audit Committee of our Board of Directors.

We believe that the assumptions, judgments and estimates involved in the accounting for business combinations, contingent acquisition consideration payable, income taxes, long-lived assets, revenue recognition and inventory have the greatest impact on our Condensed Consolidated Financial Statements, so we consider these to be our critical accounting policies. Historically, our assumptions, judgments and estimates relative to our critical accounting policies have not differed materially from actual results.

There have been no significant changes to our critical accounting policies and estimates during the nine months ended September 30, 2011, as compared to the critical accounting policies and estimates disclosed in “*Management’s Discussion and Analysis of Financial Condition and Results of Operations*” included in our Annual Report on Form 10-K for the year ended December 31, 2010, which was filed with the SEC on February 24, 2011.

Recent Accounting Pronouncements

See Note 3 of our accompanying Condensed Consolidated Financial Statements for a full description of recent accounting pronouncements and our expectation of their impact, if any, on our results of operations and financial condition.

Results of Operations

Net Income (Loss)

Our net loss for the three and nine months ended September 30, 2011 was \$17.7 million and \$27.1 million, respectively, compared to net income of \$217.3 million and \$218.0 for the three and nine months ended September 30, 2010, respectively. The change in net income (loss) was primarily a result of the following (in millions):

	Three Months	Nine Months
Net income for the period ended September 30, 2010	\$ 217.3	\$ 218.0
Absence of benefit from the reversal of deferred tax asset valuation allowance	(223.1)	(223.1)
Increased gross profit from product sales	11.9	47.7
Increased research and development expense	(19.2)	(51.4)
Increased selling, general and administrative expense	(6.5)	(17.3)
Decreased intangible asset amortization and contingent consideration	0.9	6.2
Debt conversion expense	(1.9)	(1.9)
(Increased) decreased income tax expense, excluding valuation allowance reversal	3.2	(3.8)
Other individually insignificant fluctuations	(0.4)	(1.5)
Net loss for the period ended September 30, 2011	<u>\$ (17.7)</u>	<u>\$ (27.1)</u>

During the third quarter of 2010, we determined that it was more likely than not that the majority of our deferred tax assets, including net operating loss carryforwards (NOLs), would be realized, which resulted in the reversal of the deferred tax asset valuation allowance and an income tax benefit of \$223.1 million. The increase in gross profit from product sales during the three and nine months ended September 30, 2011 as compared to the three and nine months ended September 30, 2010 was primarily a result of additional Naglazyme patients initiating therapy, additional Kuvan patients initiating therapy in the U.S., and the commercial launch of Firdapse in Europe in April 2010. The increase in research and development expense was primarily attributed to increased development expenses for our GALNS, PEG-PAL, Firdapse, BMN-701 and BMN-673 programs. The increase in selling, general and administrative expense was primarily due to increased facility and employee related costs, continued international expansion of Naglazyme, U.S. commercialization activities related to Kuvan, the commercialization of Firdapse in Europe and bad debt expense. See below for additional information related to the primary net income (loss) fluctuations presented above, including details of our operating expense fluctuations.

Table of Contents

Management's Discussion and Analysis of Financial Condition and Results of Operations – (Continued)

Net Product Revenues, Cost of Sales and Gross Profit

Net product revenues were as follows (in millions):

	Three Months Ended September 30,			Nine Months Ended September 30,		
	2011	2010	Change	2011	2010	Change
Naglazyme	\$ 55.9	\$ 51.7	\$ 4.2	\$ 176.8	\$ 147.5	\$ 29.3
Kuvan	30.5	26.2	4.3	86.0	72.1	13.9
Firdapse	3.5	2.2	1.3	9.8	3.4	6.4
Aldurazyme	23.0	16.5	6.5	59.0	48.2	10.8
Total net product revenues	<u>\$ 112.9</u>	<u>\$ 96.6</u>	<u>\$ 16.3</u>	<u>\$ 331.6</u>	<u>\$ 271.2</u>	<u>\$ 60.4</u>

Net revenues and related gross profit attributed to our relationship with Genzyme were as follows (in millions):

	Three Months Ended September 30,			Nine Months Ended September 30,		
	2011	2010	Change	2011	2010	Change
Aldurazyme revenue reported by Genzyme	\$ 46.3	\$ 40.8	\$ 5.5	\$ 136.4	\$ 124.3	\$ 12.1
Royalties due from Genzyme	\$ 19.0	\$ 16.5	\$ 2.5	\$ 53.0	\$ 50.2	\$ 2.8
Incremental (previously recognized) Aldurazyme product transfer revenue	4.0	0	4.0	6.0	(2.0)	8.0
Total Aldurazyme net product revenues	<u>\$ 23.0</u>	<u>\$ 16.5</u>	<u>\$ 6.5</u>	<u>\$ 59.0</u>	<u>\$ 48.2</u>	<u>\$ 10.8</u>
Gross profit	<u>\$ 15.7</u>	<u>\$ 12.4</u>	<u>\$ 3.3</u>	<u>\$ 42.1</u>	<u>\$ 38.1</u>	<u>\$ 4.0</u>

Naglazyme net product revenues during the three and nine months ended September 30, 2011 totaled \$55.9 million and \$176.8 million, respectively, of which \$48.2 million and \$153.5 million, respectively, was earned from customers based outside the U.S. The impact of foreign currency exchange rates on Naglazyme sales denominated in currencies other than the U.S. dollar was negative by \$0.5 million and positive \$0.7 million for the three and nine months ended September 30, 2011, respectively. Gross profit from Naglazyme sales during the three and nine months ended September 30, 2011 was \$46.4 million and \$146.9 million, respectively, representing gross margins of 83% in both periods. Gross profit from Naglazyme sales in the three and nine months ended September 30, 2010 was \$42.8 million and \$120.9 million, respectively, representing gross margins of 83% and 82%, respectively. Naglazyme gross margins for the three and nine months ended September 30, 2011 were consistent with expectations and are not expected to fluctuate significantly in the future, however Naglazyme gross margins may increase as a result of manufacturing cost savings or other efficiencies.

Net product revenue for Kuvan during the three and nine months ended September 30, 2011 was \$30.5 million and \$86.0 million, respectively, compared to \$26.2 million and \$72.1 million for the three and nine months ended September 30, 2010, respectively. Gross profit from Kuvan during the three and nine months ended September 30, 2011 was approximately \$25.5 million and \$72.0 million, respectively, representing gross margins of approximately 83% and 84%, respectively, compared to the same periods in 2010 when gross profit totaled \$21.6 million and \$59.7 million, respectively, representing gross margins of 82% and 83%, respectively. The increase in gross margins was primarily attributed to price increases at the end of 2010. Cost of goods sold for the three and nine months ended September 30, 2011 and 2010 reflect royalties paid to third parties of approximately 9.8% and 11%, respectively. During the three and nine months ended September 30, 2011, we earned \$0.4 million and \$1.2 million, respectively, in royalties from Merck Serono on their net sales of \$10.6 million and \$29.4 million, respectively. Royalties earned from Merck Serono during the three and nine months ended September 30, 2010 were \$0.3 million and \$0.7 million, on their net sales of \$6.3 million and \$16.9 million, respectively. Kuvan gross margins for the three and nine months ended September 30, 2011 were consistent with expectations and are not expected to fluctuate significantly in the future.

We launched Firdapse in Europe on a country by country basis beginning in April 2010. Net product revenue for Firdapse during the three and nine months ended September 30, 2011 was \$3.5 million and \$9.8 million, respectively. Net product revenue for Firdapse during the three and nine months ended September 30, 2010 totaled \$2.2 million and \$3.4 million, respectively. Gross profit from Firdapse for the three and nine months ended September 30, 2011 was \$2.9 million and \$8.2 million, respectively, representing gross margins of 83% in both periods compared to the three and nine months ended September 30, 2010 when gross profit was \$1.8 million and \$2.7 million, respectively, representing gross margins of 80% and 79%, respectively.

Table of Contents

Management's Discussion and Analysis of Financial Condition and Results of Operations – (Continued)

During the three and nine months ended September 30, 2011, Aldurazyme gross margins were 68% and 71%, respectively, compared to the three and nine months ended September 30, 2010 when gross margins were 75% and 79%, respectively. Aldurazyme gross margins reflect the profit earned on royalty revenue and net incremental product transfer revenue. The change in margins is attributed to the shift in revenue mix between royalty revenue and net product transfer revenues. Aldurazyme gross margins are expected to fluctuate depending on the mix of royalty revenue, from which we earn higher gross profit, and product transfer revenue, from which we earn lower gross profit.

Total cost of sales during the three and nine months ended September 30, 2011 was \$22.4 million and \$62.5 million, respectively, compared to \$18.0 million and \$49.8 million during the three and nine months ended September 30, 2010, respectively. The increase in cost of sales during the three and nine months ended September 30, 2011 compared to the same periods in 2010 was primarily attributed to the increase in product sales and the shift in Aldurazyme revenue mix.

Royalty and License Revenues

Royalty and license revenues were as follows (in millions):

	Three Months Ended September 30,			Nine Months Ended September 30,		
	2011	2010	Change	2011	2010	Change
Orapred product royalties	\$ 0	\$ 0.8	\$ (0.8)	\$ 0.5	\$ 2.2	\$ (1.7)
6R-BH4 royalty revenues	0.4	0.3	0.1	1.1	0.8	0.3
Total	\$ 0.4	\$ 1.1	\$ (0.7)	\$ 1.6	\$ 3.0	\$ (1.4)

Royalty and license revenues include Orapred product royalties, a product we acquired in 2004 and sublicensed in 2006, and 6R-BH4 royalty revenues for product sold in Japan. There is no cost of sales associated with the royalty and license revenues recorded during the periods and no related costs are expected in future periods.

We receive a royalty of 10% to 30% on net sales of Orapred from Shionogi Inc. (Shionogi) and a 15% royalty on net sales of 6R-BH4 from Daiichi Sankyo Co., LTD. Shionogi recorded no net sales during the three months ended September 30, 2011.

Research and Development Expense

Research and development expense increased to \$58.6 million during the three months ended September 30, 2011, from \$39.4 million during the three months ended September 30, 2010. Research and development expense increased to \$156.5 million during the nine months ended September 30, 2011, from \$105.1 million during the nine months ended September 30, 2010. The change in research and development expense was primarily a result of the following (in millions):

	Three Months	Nine Months
Research and development expense for the period ended September 30, 2010	\$ 39.4	\$ 105.1
Increased GALNS for MPS IV A development expenses	5.4	22.9
Increased BMN-701 development expenses	4.3	10.1
Increased PEG-PAL development expenses	4.6	9.3
Decreased BMN-673 development expenses	(1.2)	(1.0)
(Decreased) increased ongoing development expenses related to commercial products	(0.8)	2.1
Decreased BMN-195 for Duchenne muscular dystrophy development expenses	(0.5)	(2.9)
Increased stock-based compensation expense related to research and development	0.8	1.8
Increase in non-allocated research and development expenses and other net changes	6.6	9.1
Research and development expense for the period ended September 30, 2011	\$ 58.6	\$ 156.5

The increase in GALNS and PEG-PAL development expense was attributed to increased clinical trial activities related to these product candidates. The increase in BMN-673 development expense relates to clinical activities related to the product candidate acquired from LEAD Therapeutics, Inc. in February 2010. The increase in BMN-701 development expense relates to clinical activities related to the product candidate acquired from ZyStor Therapeutics, Inc. in October 2010. The increase in research and development expenses related to commercial products was primarily attributed to long-term Firdapase clinical activities related to post-approval regulatory commitments in the EU. The increase in stock-based compensation expense is a result of an increased number of options outstanding due to an increased number of employees. The increase in non-allocated research and development expense primarily includes increases in general research costs and research and development personnel costs that are not allocated to specific programs. We expect to continue incurring significant research and development expense for the foreseeable future due to long-term clinical activities related to post-approval regulatory commitments related to our approved products and spending on our GALNS, PEG-PAL, Firdapase, BMN-673 and BMN-701 programs and our other product candidates.

Table of Contents

Management's Discussion and Analysis of Financial Condition and Results of Operations – (Continued)

Selling, General and Administrative Expense

Selling, general and administrative expense increased to \$44.9 million during the three months ended September 30, 2011, from \$38.3 million during the three months ended September 30, 2010. Selling, general and administrative expense increased to \$127.0 million during the nine months ended September 30, 2011, from \$109.6 million during the nine months ended September 30, 2010. The change in selling, general and administrative expenses was primarily a result of the following (in millions):

	<u>Three Months</u>	<u>Nine Months</u>
Selling, general and administrative expense for period ended September 30, 2010	\$ 38.3	\$ 109.6
Increased sales and marketing expenses related to commercial products	0.3	5.3
Bad debt expense	0	1.0
Absence of transaction costs related to the acquisition of ZyStor	(1.8)	(1.8)
Increased stock-based compensation expense	0.6	2.1
Increased foreign exchange loss on unhedged transactions	2.9	2.3
Net increase in corporate overhead and other administrative expenses	<u>4.6</u>	<u>8.5</u>
Selling, general and administrative expense for the period ended September 30, 2011	<u>\$ 44.9</u>	<u>\$ 127.0</u>

We continue to incur sales and marketing expense for Naglazyme and Kuvan as a result of continued expansion of our international and U.S. activities, respectively, and spending related to the European commercialization of Firdapse, which launched in April 2010. The increase in corporate overhead and other administrative costs during the three and nine months ended September 30, 2011 was primarily comprised of increased employee related costs, legal costs, accounting costs and facility costs. We expect selling, general and administrative expenses to increase in future periods as a result of the international expansion of Naglazyme, the European commercialization activities for Firdapse and the U.S. commercialization activities for Kuvan.

Intangible Asset Amortization and Contingent Consideration Expense

Intangible asset amortization and contingent consideration expense is comprised of amortization of the European marketing rights for Firdapse and changes in the fair value of contingent acquisition consideration payable to former stockholders of our acquired businesses. Changes in the fair value of contingent acquisition consideration payable results from adjustments to the discount rates and updates to the assumed probability of achievement or timing of milestones. Intangible asset amortization and contingent consideration expense consisted of the following:

	<u>Three Months Ended September 30,</u>		<u>Nine Months Ended September 30,</u>	
	<u>2011</u>	<u>2010</u>	<u>2011</u>	<u>2010</u>
Amortization of Firdapse European marketing rights	\$ 0.8	\$ 0.8	\$ 2.4	\$ 1.6
Changes in the fair value of contingent acquisition consideration payable	<u>2.2</u>	<u>3.2</u>	<u>(2.4)</u>	<u>4.6</u>
Total intangible asset amortization and contingent consideration	<u>\$ 3.0</u>	<u>\$ 4.0</u>	<u>\$ 0</u>	<u>\$ 6.2</u>

The increase in the intangible asset amortization portion was attributed to the European commercial launch of Firdapse in April 2010 and the decrease in the contingent consideration amounts was due to changes in the fair value of contingent acquisition consideration payable resulting from changes in estimated probability and the estimated timing of when certain milestones may be achieved.

See Notes 5, 6 and 7 to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the year ended December 31, 2010, for additional discussion.

Equity in the Loss of BioMarin/Genzyme LLC

Equity in the loss of BioMarin/Genzyme LLC includes our 50% share of the joint venture's loss for the period. BioMarin/Genzyme LLC's operations consist primarily of certain research and development activities and the intellectual property that are managed by the joint venture, with costs shared equally by BioMarin and Genzyme.

Equity in the loss of the joint venture totaled \$0.6 million and \$1.8 million for the three and nine months ended September 30, 2011, respectively, compared to \$0.6 million and \$2.2 million for the three and nine months ended September 30, 2010, respectively.

Table of Contents

Management's Discussion and Analysis of Financial Condition and Results of Operations – (Continued)

Interest Income

We invest our cash, short-term and long-term investments in government and other high credit quality securities in order to limit default and market risk. Interest income totaled \$0.7 million and \$2.3 million, during the three and nine months ended September 30, 2011, respectively, compared to \$1.0 million and \$3.2 million during the three and nine months ended September 30, 2010, respectively. The reduced interest income during the three and nine months ended September 30, 2011 was due to decreased levels of cash and investments and lower market interest rates. We expect that interest income will continue to decline during the remainder of 2011 as compared to 2010 due to lower cash and investment balances and reduced interest yields.

Interest Expense

We incur interest expense on our convertible debt. Interest expense during the three and nine months ended September 30, 2011 was \$2.4 million and \$6.6 million, respectively, compared to \$3.0 million and \$8.1 million during the three and nine months ended September 30, 2010, respectively. The decrease in interest expense was attributed to the early conversion of \$29.2 million and \$119.6 million in aggregate principal of our 2013 Notes in September 2011 and November 2010, respectively. We expect interest expense for the fourth quarter of 2011 until the first quarter of 2013 to be \$1.7 million per quarter based on the amount of our outstanding debt at September 30, 2011. See Note 10 to our accompanying Condensed Consolidated Financial Statements for additional discussion.

Provision for (Benefit from) Income Taxes

During the three and nine months ended September 30, 2011 we recognized a benefit from income taxes of \$2.1 million and income tax expense of \$6.6 million, respectively, compared to a benefit from income taxes of \$222.0 million and \$220.3 million during the three and nine months ended September 30, 2010, respectively. Our deferred tax assets increased due to a projected increase in research and development spend in 2011, which resulted in a lower 2011 forecasted tax rate and a benefit in the third quarter of 2011. The provision for income tax for the nine months ended September 30, 2011 consisted of foreign and state current and deferred tax expense related to the utilization of a portion of our federal net operating loss carryforwards. The benefit from income tax in the three and nine months ended September 30, 2010 consisted of foreign and state current tax expense and deferred tax benefit related to the release of \$230.6 million of our valuation allowance in 2010 of which \$223.1 million was released during the third quarter of 2010. See Note 22 to our Consolidated Financial Statements included in our Annual Report on Form 10-K for the year ended December 31, 2010, for additional discussion.

Financial Position, Liquidity and Capital Resources

We have historically financed our operations primarily through the issuance of common stock and convertible debt and by relying on equipment and other commercial financing. During the fourth quarter of 2011, and for the foreseeable future, we will be highly dependent on our net product revenue to supplement our current liquidity and fund our operations. We may in the future elect to supplement this with further debt or equity offerings or commercial borrowing. Further, depending on market conditions, our financial position and performance and other factors, we may in the future choose to use a portion of our cash or cash equivalents to repurchase our convertible debt or other securities.

Our financial condition as of September 30, 2011 and December 31, 2010 included the following (in millions):

	September 30,	December 31,	
	2011	2010	Change
Cash and cash equivalents	\$ 71.3	\$ 88.1	\$ (16.8)
Short-term investments	153.1	186.0	(32.9)
Long-term investments	145.6	128.2	17.4
Cash, cash equivalents and investments	\$ 370.0	\$ 402.3	\$ (32.3)
Current assets	\$ 487.0	\$ 504.3	\$ (17.3)
Current liabilities	83.3	83.8	(0.5)
Working capital	\$ 403.7	\$ 420.5	\$ (16.8)
Convertible debt	\$ 348.3	\$ 377.5	\$ (29.2)

Table of Contents

Management's Discussion and Analysis of Financial Condition and Results of Operations – (Continued)

Our cash flows for each of the nine months ended September 30, 2011 and 2010 are summarized as follows (in millions):

	<u>2011</u>	<u>2010</u>	<u>Change</u>
Cash and cash equivalents at the beginning of the year	\$ 88.1	\$ 167.2	\$ (79.1)
Net cash provided by operating activities	18.9	34.4	(15.5)
Net cash used in investing activities	(54.6)	(87.7)	33.1
Net cash provided by financing activities	18.9	13.6	5.3
Cash and cash equivalents at the end of the year	71.3	127.5	(56.2)
Short-term and long-term investments	298.7	313.4	(14.7)
Cash, cash equivalents and investments	<u>\$ 370.0</u>	<u>\$ 440.9</u>	<u>\$ (70.9)</u>

Cash, cash equivalents and investments

Cash, cash equivalents and investments totaled \$370.0 million at September 30, 2011, a decrease of \$32.3 million from December 31, 2010. The decrease was primarily attributed to the \$50.4 million of cash used in the purchase of the Shanbally facility and a \$15.5 million decrease in net cash provided by operating activities, partially offset by proceeds from ESPP and stock option exercises of \$23.4 million.

Working Capital

Working capital was \$403.7 million at September 30, 2011, a decrease of \$16.8 million from working capital at December 31, 2010. The decrease was primarily attributed to a decrease of \$49.7 million in cash, cash equivalents and short-term investments, offset by increases in accounts receivable, inventory and other current asset of \$20.5 million, \$5.9 million and \$6.1 million, respectively.

Cash Provided by Operating Activities

Cash provided by operating activities of \$18.9 million for the nine months ended September 30, 2011 primarily related to net loss of \$27.1 million, adjusted for non-cash items such as \$26.5 million of depreciation and amortization expenses, \$32.7 million of stock-based compensation expense, \$6.8 million of deferred income taxes and \$5.7 million of unrealized foreign exchange gains on forward foreign currency exchange contracts.

Cash provided by operating activities of \$34.5 million for the nine months ended September 30, 2010 primarily relate to net income of \$218.0 million, adjusted for non-cash items such as \$223.1 million income tax benefit related to the reversal of a substantial portion of our deferred tax asset allowance, \$19.8 million of depreciation and amortization expenses, \$28.5 million of stock-based compensation expense, and \$4.6 million increase in the fair value of contingent acquisition consideration payable.

Cash Used in Investing Activities

Net cash used by investing activities during the nine months ended September 30, 2011 was \$54.6 million, compared to net cash used of \$87.7 million during the nine months ended September 30, 2010. Our investing activities have consisted primarily of purchases and sales and maturities of investments, capital expenditures and cash paid for net assets acquired in business combinations. The increase in net cash used in investing activities for the nine months ended September 30, 2011 compared to the nine months ended September 30, 2010 was primarily due to increased capital expenditures of \$25.8 million, lower spending on business acquisitions of \$33.0 million and \$24.9 million of net settlements of investment securities. The increase in capital expenditures was primarily driven by the purchase of the Shanbally facility in August 2011 for a total purchase price of \$50.4 million.

Cash Provided by Financing Activities

Net cash provided by financing activities during the nine months ended September 30, 2011 was \$18.9 million, compared to net cash provided by financing activities of \$13.6 million during the nine months ended September 30, 2010. Our financing activities primarily include payments related to our contingent acquisition obligations, payments related to our convertible debt obligations and proceeds from the Employee Stock Purchase Plan (ESPP) and stock option exercises. The increase in net cash provided by financing activities during the nine months ended September 30, 2011, compared to the nine months ended September 30, 2010 was due to the decrease in payments of contingent acquisition consideration of \$4.3 million, increased proceeds from ESPP and stock option exercises of \$3.5 million offset by an increase in net payments on debt conversion of \$2.2 million. See Note 10 of our Condensed Consolidated Financial Statements for additional discussion.

Other Information

In March 2006, we sold approximately \$172.5 million of senior subordinated convertible notes due 2013 (the 2013 Notes). The debt was issued at face value and bears interest at the rate of 2.5% per annum, payable semi-annually in cash. In September 2011, \$29.2 million in aggregate principal of the 2013 Notes were converted into approximately 1.8 million shares of the Company's common stock. In November 2010, \$119.6 million in aggregate principal of the 2013 Notes were converted into approximately 7.2 million shares of our common stock. There is no call provision included and we are unable to unilaterally redeem the remaining debt prior to maturity in 2013. The remaining debt is convertible, at the option of the holder, at any time prior to maturity, into shares of our common stock at a conversion price of approximately \$16.58 per share, subject to adjustment in certain circumstances. However, we must repay the remaining debt prior to maturity if there is a qualifying change in control or termination of trading of our common stock.

In April 2007, we sold approximately \$324.9 million of senior subordinated convertible notes due April 2017 (the 2017 Notes). The debt was issued at face value and bears interest at the rate of 1.875% per annum, payable semi-annually in cash. The debt is convertible, at the option of the holder, at any time prior to maturity, into shares of our common stock at a conversion price of approximately \$20.36 per share, subject to adjustment in certain circumstances. Our debt does not contain a call provision and we are unable to unilaterally redeem the debt prior to maturity in 2017. We also must repay the debt if there is a qualifying change in control or termination of trading of our common stock. See Note 10 of our Condensed Consolidated Financial Statements for additional discussion. Our \$348.3 million of total convertible debt as of September 30, 2011 will impact our liquidity due to the semi-annual cash interest payments and will impact our liquidity if the holders do not convert on or prior to the scheduled repayments of the debt.

We expect to fund our operations with our net product revenues from our commercial products; cash; cash equivalents; short-term and long-term investments supplemented by proceeds from equity or debt financings; and loans or collaborative agreements with corporate partners, each to the extent necessary. We expect our current cash, cash equivalents and short-term and long-term investments will meet our operating and capital requirements for the foreseeable future based on our current long-term business plans and assuming that we are able to achieve our long-term goals. This expectation could also change depending on how much we elect to spend on our development programs and for potential licenses and acquisitions of complementary technologies, products and companies.

Table of Contents

Management's Discussion and Analysis of Financial Condition and Results of Operations – (Continued)

Funding Commitments

Our investment in our product development programs and continued development of our existing commercial products has a major impact on our operating performance. Our research and development expenses during the three and nine months ended September 30, 2011 and 2010 and during the period since inception (March 1997 for the portion not allocated to any major program) were as follows (in millions):

	Three Months Ended September 30,		Nine Months Ended September 30,		Since Program
	2011	2010	2011	2010	Inception
Naglazyme	\$ 2.7	\$ 2.6	\$ 7.7	\$ 6.7	\$ 149.8
Kuvan	3.6	3.7	9.2	10.2	123.3
Firdapse	2.4	3.2	8.3	6.2	17.6
GALNS for MPS IV A	13.1	7.7	41.1	18.2	103.3
BMN-673	2.0	3.2	5.3	6.3	13.6
BMN-701	4.7	0.4	10.5	0.4	13.0
PEG-PAL	8.8	4.2	21.6	12.3	80.4
Not allocated to specific major current projects	21.3	14.4	52.8	44.8	410.7
Totals	\$ 58.6	\$ 39.4	\$ 156.5	\$ 105.1	\$ 911.7

We cannot estimate with certainty the cost to complete any of our product development programs. Additionally, except as disclosed under "Overview" above, we cannot precisely estimate the time to complete any of our product development programs or when we expect to receive net cash inflows from any of our product development programs. Please see "Risk Factors" included in our Annual Report on Form 10-K for the year ended December 31, 2010, which was filed with the SEC on February 24, 2011, for a discussion of the reasons we are unable to estimate such information, and in particular the following risk factors included in such Annual Report on Form 10-K:

- *If we fail to maintain regulatory approval to commercially market and sell our drugs, or if approval is delayed, we will be unable to generate revenue from the sale of these products, our potential for generating positive cash flow will be diminished, and the capital necessary to fund our operations will be increased;*
- *To obtain regulatory approval to market our products, preclinical studies and costly and lengthy preclinical and clinical trials are required and the results of the studies and trials are highly uncertain;*
- *If we are unable to successfully develop manufacturing processes for our drug products to produce sufficient quantities at acceptable costs, we may be unable to meet demand for our products and lose potential revenue, have reduced margins or be forced to terminate a program;*
- *If we fail to compete successfully with respect to product sales, we may be unable to generate sufficient sales to recover our expenses related to the development of a product program or to justify continued marketing of a product and our revenue could be adversely affected; and*
- *If we do not achieve our projected development goals in the timeframes we announce and expect, the commercialization of our products may be delayed and the credibility of our management may be adversely affected and, as a result, our stock price may decline.*

We may elect to increase our spending above our current long-term plans, which may increase our capital requirements. For instance, we may elect to increase our spending associated with the commercialization of our products; additional clinical trials; investments in the manufacturing of Naglazyme, Kuvan, Firdapse and Aldurazyme; preclinical studies and clinical trials for our other product candidates; potential licenses and other acquisitions of complementary technologies, products and companies; general corporate purposes; and working capital.

Our future capital requirements will depend on many factors, including, but not limited to:

- our ability to successfully market and sell Naglazyme and Kuvan;
- Genzyme's ability to continue to successfully market and commercialize Aldurazyme;
- the progress, timing, scope and results of our preclinical studies and clinical trials;
- the time and cost necessary to obtain regulatory approvals and the costs of post-marketing studies which may be required by regulatory authorities;

Table of Contents

Management's Discussion and Analysis of Financial Condition and Results of Operations – (Continued)

- the time and cost necessary to develop commercial manufacturing processes, including quality systems and to build or acquire manufacturing capabilities;
- the time and cost necessary to respond to technological and market developments;
- any changes made to or new developments in our existing collaborative, licensing and other commercial relationships or any new collaborative, licensing and other commercial relationships that we may establish; and
- whether our convertible debt is converted to common stock in the future.

Off-Balance Sheet Arrangements

We do not have any off-balance sheet arrangements other than our operating lease commitments totaling \$23.5 million that are currently material or reasonably likely to be material to our consolidated financial position or results of operations.

We have obligations under various license, collaboration and acquisition agreements for contingent payments related to various development activities totaling approximately \$359.2 million, which are due upon achievement of certain development, commercial and licensing milestones, and if they occur before certain dates in the future.

Table of Contents

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Our market risks during the nine months ended September 30, 2011 have not materially changed from those discussed in Part II, Item 7A of our Annual Report on Form 10-K for the year ended December 31, 2010, which was filed with the SEC on February 24, 2011.

Item 4. Controls and Procedures

(a) Controls and Procedures

An evaluation was carried out, under the supervision of and with the participation of our management, including our Chief Executive Officer and our Chief Financial Officer, regarding 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 the end of the period covered by this report.

Based on the evaluation, our Chief Executive Officer and our Chief Financial Officer have concluded that our disclosure controls and procedures are effective to ensure that the information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms.

(b) Change in Internal Controls over Financial Reporting

There were no changes in our internal control over financial reporting, as such term is defined in Rule 13a-15(f) under the Exchange Act, during our most recently completed quarter that have materially affected or are reasonably likely to materially affect our internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings.

None.

Item 1A. Risk Factors

As of September 30, 2011, there have not been any material changes from the risk factors previously disclosed in Part 1, Item 1A of our Annual Report on Form 10-K for the fiscal year ended December 31, 2010, which was filed with the SEC on February 24, 2011.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

On September 14, 2011, we entered into agreements with three of our existing holders of our 2013 Notes, pursuant to which such holders have converted \$9.6 million face amount of the 2013 Notes, in accordance with their terms, into 576,168 shares of our common stock. In addition to issuing the requisite number of shares of common stock required pursuant to the 2013 Notes, we also paid each of those holders varying cash premiums for agreeing to convert their 2013 Notes, which, in aggregate, totaled approximately \$0.3 million. We also made a cash payment of approximately \$0.1 million to the holders of accrued and future interest payments that will no longer be required. The issuance of our common stock upon conversion of the 2013 Notes was made in reliance on the exemption from the registration requirements of the Securities Act of 1933, as amended, pursuant to Section 3(a)(9) thereof, as the conversion of the 2013 Notes into our common stock was made by us with our existing security holders exclusively in a series of privately negotiated transactions where no commission or other remuneration was paid.

Item 3. Defaults upon Senior Securities.

None.

Item 4. (Removed and Reserved).

Item 5. Other Information.

None.

Table of Contents

Item 6. Exhibits.

- 31.1 Certification of Chief Executive Officer pursuant to Rules 13a-14(a)/15d-14(a) of the Securities Exchange Act of 1934, as amended.
- 31.2 Certification of Chief Financial Officer pursuant to Rules 13a-14(a)/15d-14(a) of the Securities Exchange Act of 1934, as amended.
- 32.1 Certification of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. This Certification accompanies this report and shall not, except to the extent required by the Sarbanes-Oxley Act of 2002, be deemed filed for purposes of §18 of the Securities Exchange Act of 1934, as amended.
- 101.INS* XBRL Instance Document
- 101.SCH* XBRL Taxonomy Extension Schema Document
- 101.CAL* XBRL Taxonomy Extension Calculation Document
- 101.DEF* XBRL Taxonomy Extension Definition Linkbase
- 101.LAB* XBRL Taxonomy Extension Labels Linkbase Document
- 101.PRE* XBRL Taxonomy Extension Presentation Link Document

* Furnished herewith and not “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.

Attached as Exhibit 101 to this report are documents formatted in XBRL (Extensible Business Reporting Language). Users of this data are advised that, pursuant to Rule 406T of Regulation S-T, the interactive data file is deemed not filed or part of a registration statement or prospectus for purposes of Sections 11 or 12 of the Securities Act of 1933, as amended, is deemed not filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is otherwise not subject to liability under these sections.

SIGNATURE

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.

BIOMARIN PHARMACEUTICAL INC.

Dated: October 31, 2011

By /S/ JEFFREY H. COOPER
Jeffrey H. Cooper,
Senior Vice President, Chief Financial Officer
(On behalf of the registrant and as principal
financial officer)

Table of Contents

Exhibit Index

31.1	Certification of Chief Executive Officer pursuant to Rules 13a-14(a)/15d-14(a) of the Securities Exchange Act of 1934, as amended.
31.2	Certification of Chief Financial Officer pursuant to Rules 13a-14(a)/15d-14(a) of the Securities Exchange Act of 1934, as amended.
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101.INS*	XBRL Instance Document
101.SCH*	XBRL Taxonomy Extension Schema Document
101.CAL*	XBRL Taxonomy Extension Calculation Document
101.DEF*	XBRL Taxonomy Extension Definition Linkbase
101.LAB*	XBRL Taxonomy Extension Labels Linkbase Document
101.PRE*	XBRL Taxonomy Extension Presentation Link Document

* Furnished herewith and not “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.

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CERTIFICATION

I, Jean-Jacques Bienaimé, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of BioMarin Pharmaceutical Inc.;
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(s) 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; and
5. The registrant's other certifying officer(s) 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.

Date: October 31, 2011

/s/ JEAN-JACQUES BIENAIMÉ

Jean-Jacques Bienaimé
Chief Executive Officer

CERTIFICATION

I, Jeffrey H. Cooper, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of BioMarin Pharmaceutical Inc.;
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(s) 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; and
5. The registrant's other certifying officer(s) 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.

Date: October 31, 2011

/s/ JEFFREY H. COOPER

Jeffrey H. Cooper
Senior Vice President, Chief Financial Officer

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

We, Jean-Jacques Bienaimé and Jeffrey H. Cooper hereby certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, that BioMarin Pharmaceutical Inc.'s Quarterly Report on Form 10-Q for the period ended September 30, 2011, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and the information contained in such Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of BioMarin Pharmaceutical Inc.

/s/ JEAN-JACQUES BIENAIMÉ

Jean-Jacques Bienaimé
Chief Executive Officer

October 31, 2011

/s/ JEFFREY H. COOPER

Jeffrey H. Cooper
Senior Vice President, Chief Financial Officer

October 31, 2011