

BIOSPECIFICS TECHNOLOGIES CORP
Form 10-Q
August 09, 2011

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 June 30, 2011

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

For the transition period from _____ to _____

001-34236

(Commission file number)

BIOSPECIFICS TECHNOLOGIES CORP.

(Exact Name of Registrant as Specified in Its Charter)

Delaware
(State or Other Jurisdiction
of Incorporation or Organization)

11-3054851
(I.R.S. Employer
Identification No.)

35 Wilbur Street Lynbrook, NY 11563
(Address of Principal Executive Offices) (Zip Code)

516.593.7000
(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 12, 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 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
Non-accelerated filer (Do not check if a smaller reporting company)

Accelerated filer
Smaller reporting company

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Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes No

Indicate the number of shares outstanding of the issuer's classes of common stock, as of the latest practicable date:

Class of Stock	Outstanding August 04, 2011
Common Stock (\$.001 par value)	6,368,868

BIOSPECIFICS TECHNOLOGIES CORP.

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Introductory Comments – Terminology

Throughout this quarterly report on Form 10-Q (this “Report”), the terms “BioSpecifics,” “Company,” “we,” “our,” and “us” to BioSpecifics Technologies Corp. and its subsidiary, Advance Biofactures Corp. (“ABC-NY”).

Introductory Comments – Forward-Looking Statements

This Report contains forward-looking statements within the meaning of The Private Securities Litigation Reform Act of 1995. Any statements, other than statements of historical fact, including statements regarding BioSpecifics’ strategy, future operations, future financial position, future revenues, projected costs, prospects, plans and objectives of management, its expected revenue growth, and any other statements containing the words “believes,” “expects,” “anticipates,” “plans,” “estimates” and similar expressions, are forward-looking statements. There are a number of important factors that could cause its actual results to differ materially from those indicated by such forward-looking statements, including the statements made by BioSpecifics and by its partner Auxilium Pharmaceuticals, Inc. (“Auxilium”) regarding progress toward achievement of Auxilium’s objectives for the US launch of XIAFLEX® for Dupuytren’s contracture; the ability of Pfizer, Inc. to achieve its objectives for XIAPEX® in Europe; the ability of Asahi Kasei to achieve its objectives for XIAFLEX® in Japan; the success of the Phase 3 trials for XIAFLEX for the treatment of Peyronie’s disease; the outcome of the dispute with Auxilium over the Company’s right to conduct clinical trials; the Company’s ability to restart the Chien-803 trial for injectable collagenase for the treatment of canine lipomas and the clinical success of that trial; the Company’s ability to initiate and complete clinical trials in additional indications, all of which will determine the amount of milestone, royalty and sublicense income BioSpecifics may receive; and other risk factors identified in the Company’s Form 10-K for the year ended December 31, 2010 and its reports on Form 8-K filed with the SEC. All forward-looking statements included in this Report are made as of the date hereof, and the Company assumes no obligation to update these forward-looking statements.

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PART I – FINANCIAL INFORMATION

Item 1: Consolidated Financial Statements

BioSpecifics Technologies Corp.
Consolidated Balance Sheets

	June 30, 2011 (unaudited)	December 31, 2010 (audited)
Assets		
Current assets:		
Cash and cash equivalents	\$5,020,547	\$2,470,852
Short-term investments	5,360,970	5,360,970
Accounts receivable, net	877,391	1,986,125
Income tax receivable	185,386	185,386
Deferred tax assets	1,299,195	-
Prepaid expenses and other current assets	151,402	91,925
Total current assets	12,894,891	10,095,258
Deferred royalty buy-down	1,250,000	1,250,000
Deferred tax assets –long term	1,804,749	-
Patent costs, net	166,067	173,443
Total assets	16,115,707	11,518,701
Liabilities and Stockholders' Equity		
Current liabilities:		
Accounts payable and accrued expenses	784,985	893,083
Accrued third-party development expenses	881,679	2,649,369
Deferred revenue	437,100	483,769
Accrued liabilities of discontinued operations	78,138	78,138
Total current liabilities	2,181,902	4,104,359
Long-term deferred revenue	495,070	713,619
Stockholders' equity:		
Series A Preferred stock, \$.50 par value, 700,000 shares authorized; none outstanding	-	-
Common stock, \$.001 par value; 10,000,000 shares authorized; 6,520,743 and 6,445,743 shares issued at June 30, 2011 and December 31, 2010, respectively	6,521	6,446
Additional paid-in capital	18,423,586	17,739,765
Accumulated deficit	(3,633,067)	(9,893,530)
Treasury stock, 160,652 and 151,875 shares at cost at June 30, 2011 and December 31, 2010, respectively	(1,358,305)	(1,151,958)
Total stockholders' equity	13,438,735	6,700,723
Total liabilities and stockholders' equity	\$16,115,707	\$11,518,701

See accompanying notes to consolidated financial statements

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BioSpecifics Technologies Corp.
Consolidated Statements of Operations
(unaudited)

	Three Months Ended		Six Months Ended	
	June 30,		June 30,	
	2011	2010	2011	2010
Revenues:				
Net sales	\$5,882	\$18,209	\$11,774	\$27,145
Royalties	1,706,166	507,322	2,651,247	539,134
Licensing revenues	3,296,776	259,276	4,156,051	2,807,560
Consulting fees	-	70,000	46,667	140,000
Total Revenues	5,008,824	854,807	6,865,739	3,513,839
Costs and expenses:				
Research and development	270,799	144,799	482,865	1,041,616
General and administrative	1,418,016	1,646,165	2,927,542	3,680,343
Total Cost and Expenses	1,688,815	1,790,964	3,410,407	4,721,959
Operating income (loss)	3,320,009	(936,157)	3,455,332	(1,208,120)
Other income (expense):				
Interest income	16,688	25,925	33,248	51,775
Other income (expense)	14,479	-	14,479	-
	31,167	25,925	47,727	51,775
Income (loss) before expense for income tax	3,351,176	(910,232)	3,503,059	(1,156,345)
Income tax benefit (expense)	(781,835)	-	2,757,405	(8,067)
Net income (loss)	\$2,569,341	\$(910,232)	\$6,260,464	\$(1,164,412)
Basic net income (loss) per share	\$0.40	\$(0.15)	\$0.99	\$(0.19)
Diluted net income (loss) per share	\$0.36	\$(0.15)	\$0.87	\$(0.19)
Shares used in computation of basic net income (loss) per share	6,354,135	6,273,945	6,324,168	6,244,136
Shares used in computation of diluted net income (loss) per share	7,174,568	6,273,945	7,158,024	6,244,136

See accompanying notes to consolidated financial statements

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BioSpecifics Technologies Corp.
Consolidated Statements of Cash Flows
(unaudited)

	Six Months Ended June 30,	
	2011	2010
Cash flows from operating activities:		
Net income (loss)	\$6,260,464	\$(1,164,412)
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:		
Depreciation and amortization	21,220	509
Stock-based compensation expense	264,907	1,321,772
Changes in operating assets and liabilities:		
Accounts receivable	1,108,734	686,218
Deferred tax assets	(3,103,944)	-
Prepaid expenses and other current assets	(59,477)	(108,375)
Accounts payable and accrued expenses	(1,889,632)	856,057
Deferred revenue	(265,219)	(472,560)
Net cash provided by (used in) operating activities	2,337,053	1,119,209
Cash flows from financing activities:		
Proceeds from stock option exercises	72,450	653,375
Payments for repurchase of common stock	(206,347)	(418,757)
Excess tax benefits from share-based payment arrangements	346,539	-
Net cash provided by (used in) financing activities	212,642	234,618
Increase (decrease) in cash and cash equivalents	2,549,695	1,353,827
Cash and cash equivalents at beginning of year	2,470,852	3,950,389
Cash and cash equivalents at end of period	\$5,020,547	\$5,304,216
Supplemental disclosures of cash flow information:		
Cash paid during the year for:		
Interest	\$-	\$-
Taxes	\$-	\$9,851

Supplemental disclosures of non-cash transactions:

Under our agreement with Auxilium certain patent costs paid by Auxilium on behalf of the Company are creditable against future royalties. As of June 30, 2011 we accrued \$13,844 related to these costs of which \$21,220 was amortized in the 2011 period. In 2010, the amortization expense for patents was \$17,802 for the six months ended June 30, 2010 offset by an adjusted invoice received from Auxilium for certain patent matters reducing the amount to \$101.

See accompanying notes to consolidated financial statements

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BIOSPECIFICS TECHNOLOGIES CORP.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

June 30, 2011
(Unaudited)

1. ORGANIZATION AND DESCRIPTION OF BUSINESS

We are a biopharmaceutical Company involved in the development of an injectable collagenase for multiple indications. We have a development and license agreement (the “Auxilium Agreement”) with Auxilium Pharmaceuticals, Inc. (“Auxilium”) for injectable collagenase (which Auxilium has named XIAFLEX (collagenase clostridium histolyticum)) for clinical indications in Dupuytren’s contracture, Peyronie’s disease and frozen shoulder (adhesive capsulitis), and Auxilium has an option to acquire additional indications that we may pursue, including human and canine lipoma and cellulite. Auxilium has an agreement with Pfizer, Inc. (“Pfizer”), pursuant to which Pfizer has the right to market XIAFLEX for Dupuytren’s contracture and Peyronie’s disease in 27 member countries of the European Union and 19 other European and Eurasian countries, and will do so under the registered trademark XIAPEX (collagenase clostridium histolyticum). In addition, Auxilium has an agreement with Asahi Kasei Pharma Corporation (“Asahi”) pursuant to which Asahi has the right to commercialize XIAFLEX for the treatment of Dupuytren's contracture and Peyronie's disease in Japan.

Until March 2011, we received, pursuant to a March 2006 agreement (the “DFB Agreement”) between the Company and DFB Biotech, Inc. (“DFB”), payments for certain technical assistance and certain transition services that we provided to DFB. Under the DFB Agreement, we continue to receive earn out payments based on the sales of certain products. Our right to receive earn out payments with respect to the marketed topical product sold to DFB expires in June 2013, but earn out payments for second generation collagenase products, if any, continue indefinitely.

Operational Highlights

On June 30, 2011, Auxilium announced three year recurrence data from the Collagenase Optimal Reduction of Dupuytren's - Long-term Evaluation of Success Study (CORDLESS) for XIAFLEX in the treatment of adult Dupuytren's contracture patients with a palpable cord. This five year observational study was designed to assess the durability of response following treatment with XIAFLEX, as well as long-term safety and progression of disease in patients from earlier Auxilium studies. At three years, the nominal recurrence rate for the 623 joints previously treated successfully with XIAFLEX was 34.8%. Of those patients with affected MP joints, 26.6% of joints that had achieved clinical success had recurrence through three years, while 56.4% of PIP joints that had achieved clinical success had recurrence through three years.

On June 20, 2011, we announced that our Board of Directors had reauthorized the stock repurchase program under which the Company is authorized to repurchase up to \$2 million of our outstanding common stock. This decision reflects our continued commitment to increasing value for our stockholders and our confidence that it will achieve its goals.

On June 1, 2011, we announced that positive data for XIAPEX were presented at the XVIth Annual Federation of European Societies for Surgery of the Hand (FESSH) Congress which took place in Oslo, Norway at the Oslo Congress Centre on May 26-28, 2011.

Statistical analysis of data for 12 previous clinical trials conducted with XIAPEX were carried out for 422 patients that had previous hand surgery, and showed that there were no clinical or statistically meaningful differences in treatment outcome between hands that had undergone previous surgery for Dupuytren’s contracture versus those that

had not. Specifically, after XIAPEX treatment for metacarpophalangeal, or MP, joints in previously operated hands, the mean decrease in fixed flexion contracture was $75 \pm 2.8\%$ while patients treated in hands that had not been previously operated on experienced a decrease in fixed flexion contracture of $80 \pm 2.0\%$. These results suggest that because repeat surgery is associated with a higher rate of complications as compared to initial surgery, XIAPEX may offer a promising alternative to patients who have had recurrence of Dupuytren's contracture following surgery.

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On May 20, 2011 we reported that XIAPEX was available for sale by Pfizer in 7 European countries: the United Kingdom, Germany, Denmark, Sweden, Finland, Norway and Austria. As of August 2011, XIAPEX has now been approved in Switzerland. XIAPEX is a new non-surgical treatment option for Dupuytren's contracture in adult patients with a palpable cord and is the first injectable treatment to be approved in the EU for the treatment of Dupuytren's contracture.

We will receive 8.5% of the \$365 million in potential additional milestone payments that may be made by Pfizer to Auxilium under the Pfizer Agreement. We received 8.5% of the \$7.5 million received by Auxilium for the launch in Germany in the second quarter of 2011 and will receive 8.5% of each additional \$7.5 million milestone payment made to Auxilium for the first commercial sale in the remaining 3 major European markets which are France, Italy and Spain. In addition, we will receive 8.5% of all additional sublicense income Auxilium receives from Pfizer, a markup on the cost of goods sold and low double digit royalties as a percent of net sales independent of clinical indication, territory and sales volume.

In April 2011, Auxilium announced it will receive a \$30 million regulatory milestone payment from its EU partner, Pfizer, following the first sale of XIAPEX in a major EU market. The sale in the first major EU market occurred in the United Kingdom. We recognized \$2.6 million of the \$30 million regulatory milestone paid to Auxilium by Pfizer under our agreement with Auxilium in the second quarter of 2011.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation

The accompanying consolidated financial statements are unaudited, but include all adjustments (consisting only of normal, recurring adjustments) which we consider necessary for a fair presentation of our financial position at such dates and the operating results and cash flows for those periods. Although we believe that the disclosures in our financial statements are adequate to make the information presented not misleading, certain information normally included in financial statements prepared in accordance with United States generally accepted accounting principles ("GAAP") has been condensed or omitted pursuant to the rules and regulations of the Securities and Exchange Commission (the "SEC") for quarterly reporting.

The information included in this Report should be read in conjunction with our Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2011 filed with the SEC on May 10, 2011 and Annual Report on Form 10-K for the year ended December 31, 2010 filed with the SEC on March 14, 2011.

Principles of Consolidation

The audited consolidated financial statements include the accounts of the Company and its subsidiary, ABC-NY.

Critical Accounting Policies, Estimates and Assumptions

The preparation of consolidated financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. These estimates are based on historical experience and on various other assumptions that we believe are reasonable under the circumstances. Actual results could differ from those estimates. While our significant accounting policies are described in more detail in the notes to our consolidated financial statements, we believe the following accounting policies to be critical to the judgments and estimates used in the preparation of our consolidated financial statements.

Cash, Cash Equivalents and Short-term Investments

Cash, cash equivalents and short-term investments are stated at market value. Cash equivalents include only securities having a maturity of three months or less at the time of purchase. The Company limits its credit risk associated with cash, cash equivalents and short-term investments by placing its investments with banks it believes are highly creditworthy and with highly rated money market funds, United States government securities, or certificates of deposit.

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Fair Value Measurements

Accounting Standards Codification 820, Fair Value Measurements and Disclosures (“ASC 820”), requires expanded disclosures about fair value measurements. ASC 820 clarifies that fair value is an exit price, representing the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants based on the highest and best use of the asset or liability. As such, fair value is a market-based measurement that should be determined based on assumptions that market participants would use in pricing an asset or liability. ASC 820 requires us to use valuation techniques to measure fair value that maximize the use of observable inputs and minimize the use of unobservable inputs. These inputs are prioritized as follows:

- Level 1: Observable inputs such as quoted prices for identical assets or liabilities in active markets
- Level 2: Other inputs that are observable directly or indirectly, such as quoted prices for similar assets or liabilities or market-corroborated inputs
- Level 3: Unobservable inputs for which there is little or no market data and which require us to develop our own assumptions about how market participants would price the assets or liabilities

The following table sets forth the fair value of our financial assets that were measured on a recurring basis as of June 30, 2011:

	Level 1	Level 2	Level 3
Cash and cash equivalents	\$ 5,020,547	-	-
Certificates of Deposit	5,360,970	-	-

Revenue Recognition

We currently recognize revenues resulting from product sales, the licensing and sublicensing of the use of our technology and from services we sometimes perform in connection with the licensed technology under the guidance of Accounting Standards Codification 605, Revenue Recognition (“ASC 605”).

If we determine that separate elements exist in a revenue arrangement under ASC 605, we recognize revenue for delivered elements only when the fair values of undelivered elements are known, when the associated earnings process is complete, when payment is reasonably assured and, to the extent the milestone amount relates to our performance obligation, when our customer confirms that we have met the requirements under the terms of the agreement.

Revenues, and their respective treatment for financial reporting purposes, are as follows:

Product Sales

We recognize revenue from product sales when there is persuasive evidence that an arrangement exists, title passes, the price is fixed or determinable and collectability is reasonably assured. No right of return exists for our products except in the case of damaged goods. To date, we have not experienced any significant returns of our products.

Net sales include the sales of the collagenase for laboratory use that are recognized at the time the product is shipped to customers for laboratory use.

Royalty/ Mark-up on Cost of Goods Sold / Earn-Out Revenue

For those arrangements for which royalty, mark-up on cost of goods sold or earn-out payment information becomes available and collectability is reasonably assured, we recognize revenue during the applicable period earned. For interim quarterly reporting purposes, when collectability is reasonably assured but a reasonable estimate of royalty, mark-up on cost of goods sold or earn-out payment revenues cannot be made, the royalty, mark-up on cost of goods sold or earn-out payment revenues are generally recognized in the quarter that the applicable licensee provides the written report and sufficient related information to us.

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Under the Auxilium Agreement, we do not participate in the selling, marketing or manufacturing of products for which we receive royalties and a mark-up of the cost of goods sold revenues. The royalty and mark-up on cost of goods sold revenues will generally be recognized in the quarter that Auxilium provides the written reports and related information to us, that is, royalty and mark up on cost of goods sold revenues are generally recognized one quarter following the quarter in which sales by Auxilium occurred. The royalties payable by Auxilium to us are subject to set-off for certain third party development and patent costs.

Under the DFB Agreement, pursuant to which we sold our topical collagenase business to DFB, we have the right to receive earn-out payments in the future based on sales of certain products. Generally, under the DFB Agreement we would receive payments and a report within ninety (90) days from the end of each calendar year after DFB has sold the royalty-bearing product. Currently, DFB is providing us earn-out reports on a quarterly basis.

License and Sublicense Fees

We include revenue recognized from upfront licensing, sublicensing and milestone payments in “License Revenues” in our consolidated statements of operations in this Report.

Upfront License and Sublicensing Fees

We generally recognize revenue from upfront licensing and sublicensing fees when the agreement is signed, we have completed the earnings process and we have no ongoing performance obligation with respect to the arrangement. Nonrefundable upfront licenses and sublicenses for product candidates for which we are providing continuing services related to product development are deferred and recognized as revenue over the development period.

Milestones

Milestones, in the form of additional license fees, typically represent nonrefundable payments to be received in conjunction with the achievement of a specific event identified in the contract, such as completion of specified development activities and/or regulatory submissions and/or approvals. We believe that a milestone represents the culmination of a distinct earnings process when it is not associated with ongoing research, development or other performance on our part. We recognize such milestones as revenue when they become due and collection is reasonably assured. When a milestone does not represent the culmination of a distinct earnings process, we recognize revenue in a manner similar to that of an upfront license fee.

The timing and amount of revenue that we recognize from licenses of technology, either from upfront fees, sublicenses or milestones where we are providing continuing services related to product development, is primarily dependent upon our estimates of the development period. We define the development period as the point from which research activities commence up to regulatory approval of either our, or our partners’ submission assuming no further research is necessary. As product candidates move through the development process, it is necessary to revise these estimates to consider changes to the product development cycle, such as changes in the clinical development plan, regulatory requirements, or various other factors, many of which may be outside of our control. Should the FDA or other regulatory agencies require additional data or information, we would adjust our development period estimates accordingly. The impact on revenue of changes in our estimates and the timing thereof is recognized prospectively over the remaining estimated product development period.

Consulting and Technical Assistance Services

We recognize revenues from consulting and technical assistance contracts primarily as a result of the DFB Agreement. Consulting revenues are recognized ratably over the term of the contract. The consulting and technical assistance

obligations to DFB expired in March 2011.

Accounts Receivable and Allowance for Doubtful Accounts

The Company performs ongoing credit evaluations of its customers and maintains allowances for potential credit losses which when realized have been within the range of management's expectations. Our policy is to write off bad debts as uncollectible when it is determined that they cannot be collected.

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As of June 30, 2011, accounts receivables included approximately \$0.9 million mainly due under our agreement with DFB.

Reimbursable Third Party Development Costs

We accrue expenses for research and development and capitalize certain patent costs related to estimated third party development costs that are reimbursable under the Auxilium Agreement. Estimates are based on contractual terms, historical development costs, reviewing third party data and expectations regarding future development for certain products. Further, we monitor the activities and clinical trials of our development partners.

If conditions or other circumstances change, we may take actions to revise our reimbursable third party development cost estimates. These revisions could result in an incremental increase or decrease in research and development costs. For example, the Auxilium Agreement provides that Auxilium and BioSpecifics will share equally in third party costs for the development of the lyophilization of the injection formulation and certain patent expenses which are creditable against future royalty revenues.

In the second quarter of 2011, we recognized approximately \$1.1 million related to royalty revenue from the sale of XIAFLEX. Based upon the royalty revenue reported to us, we reduced our estimates for reimbursable third party development and certain patent costs to approximately \$0.9 million. Any amount ultimately agreed or determined as being owed by us to Auxilium for lyophilization expenses and patent expenses are creditable against future royalties payable by Auxilium on net sales of XIAFLEX. We have an ongoing dispute with Auxilium concerning the appropriate amount of creditable lyophilization and patent expenses.

We believe that only a portion of the amounts invoiced actually relates to the development of the lyophilization of the injection formulation and certain patent expenses may increase based upon a resolution of certain patent matters, and therefore, we reserve all rights related to this matter, including but not limited to our right to contest the amount charged by Auxilium. We have classified accrued third party development costs as current liabilities on our balance sheet as of June 30, 2011.

Actual results have differed in the past, and may differ in the future, from our estimates and could impact our earnings in any period during which an adjustment is made.

Research and Development Expenses

Our research and development (“R&D”) costs are expensed as incurred. R&D includes, but is not limited to, internal costs, such as salaries and benefits, costs of materials, lab expense, facility costs and overhead. R&D also consists of third party costs, such as medical professional fees, contract manufacturing costs for material used in clinical trials, consulting fees and costs associated with clinical study R&D arrangements. We fund R&D at medical research institutions under agreements that are generally cancelable. All of these costs are charged to R&D as incurred, which may be measured by percentage of completion, contract milestones, patient enrollment, or the passage of time.

Clinical Trial Expenses

Our cost accruals for clinical trials are based on estimates of the services received and efforts expended pursuant to contracts with various clinical trial centers and clinical research organizations. In the normal course of business we contract with third parties to perform various clinical trial activities in the ongoing development of potential drugs. The financial terms of these agreements are subject to negotiation and vary from contract to contract and may result in uneven payment flows. Payments under the contracts depend on factors such as the achievement of certain events, the successful enrollment of patients, the completion of portions of the clinical trial, or similar conditions. The objective

of our accrual policy is to match the recording of expenses in our financial statements to the actual cost of services received and efforts expended. As such, expenses related to each patient enrolled in a clinical trial are recognized ratably beginning upon entry into the trial and over the course of the patient's continued participation in the trial. In the event of early termination of a clinical trial, we accrue an amount based on our estimate of the remaining non-cancelable obligations associated with the winding down of the clinical trial. Our estimates and assumptions could differ significantly from the amounts that may actually be incurred.

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Stock-Based Compensation

The Company has two stock-based compensation plans in effect. Accounting Standards Codification 718, Compensation - Stock Compensation (“ASC 718”) requires the recognition of compensation expense, using a fair-value based method, for costs related to all share-based awards including stock options and common stock issued to our employees and directors under our stock plans. It requires companies to estimate the fair value of share-based awards on the date of grant using an option-pricing model. The value of the portion of the award that is ultimately expected to vest is recognized as expense on a straight-line basis over the requisite service periods in our Consolidated Statements of Operations.

Under the ASC 718, we estimate the fair value of our employee stock awards at the date of grant using the Black-Scholes option-pricing model, which requires the use of certain subjective assumptions. The most significant of these assumptions are our estimates of the expected volatility of the market price of our stock and the expected term of an award. When establishing an estimate of the expected term of an award, we consider the vesting period for the award, our recent historical experience of employee stock option exercises (including forfeitures) and the expected volatility. When there is uncertainty in the factors used to determine the expected term of an award, we use the simplified method. As required under the accounting rules, we review our valuation assumptions at each grant date and, as a result, our valuation assumptions used to value employee stock-based awards granted in future periods may change. The Company did not grant stock options during the six month period ended June 30, 2011.

Further, ASC 718 requires that employee stock-based compensation costs to be recognized over the requisite service period, or the vesting period, in a manner similar to all other forms of compensation paid to employees. The allocation of employee stock-based compensation costs to each operating expense line are estimated based on specific employee headcount information at each grant date and estimated stock option forfeiture rates and revised, if necessary, in future periods if actual employee headcount information or forfeitures differ materially from those estimates. As a result, the amount of employee stock-based compensation costs we recognize in each operating expense category in future periods may differ significantly from what we have recorded in the current period.

Stock-based compensation expense recognized under ASC 718 was as follows:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2011	2010	2011	2010
Research and development	\$25,457	\$31,516	\$52,573	\$55,153
General and administrative	105,752	515,188	212,334	1,266,619
Total stock-based compensation expense	\$131,209	\$546,704	\$264,907	\$1,321,772

Stock Option Activity

A summary of our stock option activity during the six months ended June 30, 2011 is presented below:

	Total Number of Shares	Weighted-Average Exercise Price
Options Outstanding as of December 31, 2010	1,346,425	\$ 7.81
Granted	-	-
Forfeited	-	-
Exercised	75,000	0.97
Expired	-	\$ -

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Outstanding as of June 30, 2011	1,271,425	\$	8.21
Exercisable as of June 30, 2011	1,173,925	\$	7.11

During the six months ended June 30, 2011 and 2010, \$72,450 and \$653,375, respectively, were received from stock options exercised by option holders.

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The aggregate intrinsic value of options outstanding and exercisable as of June 30, 2011 was approximately \$18 million. Aggregate intrinsic value represents the total pre-tax intrinsic value, based on the closing price of our common stock of \$22.40 on June 30, 2011, which would have been received by the option holders had all option holders exercised their options as of that date. Total unrecognized compensation cost related to non-vested stock options outstanding as of June 30, 2011 was approximately \$0.4 million which we expect to recognize over a weighted-average period of 1.1 years.

Property, Plant and Equipment

Property, plant and equipment are stated at cost, less accumulated depreciation. Machinery and equipment, furniture and fixtures, and autos are depreciated on the straight-line basis over their estimated useful lives of 5 to 10 years. Leasehold improvements are amortized over the lesser of their estimated useful lives or the remaining life of the lease.

Income Taxes

We account for income taxes under the asset and liability method, which requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of events that have been included in the financial statements. Under this method, deferred tax assets and liabilities are determined based on the differences between the financial statements and tax basis of assets and liabilities using tax rates in effect for the year in which the differences are expected to reverse. The effect of a change in tax rates on deferred tax assets and liabilities is recognized in income in the appropriate period.

We record net deferred tax assets to the extent we believe these assets will more likely than not be realized. In making such determination, we consider all available positive and negative evidence, including future reversals of existing taxable temporary differences, projected future taxable income, tax planning strategies and recent financial operations.

Future Impact of Recently Issued Accounting Standards

Effective January 1, 2011, the Company adopted Accounting Standard Update ("ASU") 2009-13, "Revenue Arrangements with Multiple Deliverables" and ASU 2010-17, "Milestone Method of Revenue Recognition." These ASUs revise and clarify accounting for the milestone method and arrangements with multiple deliverables, including how to separate deliverables into units of accounting determining the allocation of revenue to the units of accounting. There are also expanded disclosure requirements for significant judgments made in the application of these standards, if material. The adoption of these pronouncements did not have a material effect on the Company's financial statements.

In May 2011, the Financial Accounting Standards Board ("FASB") issued ASU 2011-04, Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and International Financial Reporting Standard ("IFRS"), to converge fair value measurement and disclosure guidance in U.S. GAAP with the guidance in the International Accounting Standards Board's ("IASB") concurrently issued IFRS 13, Fair Value Measurement. The amendments in ASU 2011-04 do not modify the requirements for when fair value measurements apply; rather, they generally represent clarifications on how to measure and disclose fair value under ASC 820, Fair Value Measurement. The amendments in the ASU 2011-04 are effective prospectively for interim and annual periods beginning after December 15, 2011. Early adoption is not permitted for public entities. The Company is currently assessing the impact of ASU 2011-04 on its financial statements. Adoption of this standard is not expected to have a material impact on the financial statements.

In June 2011, the FASB issued Accounting Standards Update No. 2011-05, Comprehensive Income (Topic 220): Presentation of Comprehensive Income ("ASU 2011-05") Under ASU 2011-05, an entity will have the option to present

comprehensive income on the income statement or as a separate financial statement. ASU 2011-05 is effective January 1, 2012 and requires retrospective adoption. ASU 2011-05 affects financial statement presentation only and has no effect on results of operations or financial position.

There were various other updates recently issued, most of which represented technical corrections to the accounting literature or application to specific industries and are not expected to have a material impact on the on our consolidated financial statements.

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3. NET INCOME (LOSS) PER SHARE

In accordance with Accounting Standards Codification 260, Earnings Per Share, basic net income (loss) per share amount is computed using the weighted-average number of shares of common stock outstanding during the periods presented, while diluted net income (loss) per share is computed using the sum of the weighted-average number of common and common equivalent shares outstanding. Common equivalent shares used in the computation of diluted earnings per share result from the assumed exercise of stock options using the converted method.

The following table summarizes the number of common equivalent shares that may be included for the calculation of diluted net income purposes from continuing operations reported in the consolidated statement of operations. For the three months and six ended June 30, 2010, we incurred a net loss from continuing operations and, as such, we did not include the effect of outstanding stock options in the diluted net loss per share calculations for those periods, as their effect would have been anti-dilutive.

	Three Months Ended June 30,		Six Months Ended June 30,	
	2011	2010	2011	2010
Stock options	820,433	939,276	833,856	945,713

4. TOTAL COMPREHENSIVE INCOME (LOSS)

Comprehensive loss is comprised of net income (loss) and other comprehensive income. Specifically, we include in other comprehensive income the changes in unrealized gains and losses on our holdings of available-for-sale securities, which are excluded from our net income (loss). The following table presents the calculation of our comprehensive income (loss):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2011	2010	2011	2010
Net income (loss)	\$2,569,341	\$(910,232)	\$6,260,464	\$(1,164,412)
Other comprehensive loss:				
Change in unrealized losses on marketable securities	-	-	-	-
Total Comprehensive Income (Loss)	\$2,569,341	\$(910,232)	\$6,260,464	\$(1,164,412)

5. ACCOUNTS PAYABLE AND ACCRUED EXPENSES

Accounts payable and accrued expenses consisted of the following:

	June 30,	December
	2011	31, 2010
Trade accounts payable and accrued expenses	\$581,930	\$674,917
Accrued legal and other professional fees	57,367	77,442
Accrued payroll and related costs	145,687	140,725
Total	\$784,985	\$893,084

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6. PATENT COSTS

We amortize intangible assets with definite lives on a straight-line basis over their estimated useful lives, ranging from 3 to 10 years, and review for impairment on a quarterly basis and when events or changes in circumstances indicate that the carrying amount of such assets may not be recoverable.

As of June 30, 2011, the Company capitalized certain patent costs, paid by Auxilium on behalf of the Company. These costs are reimbursable to Auxilium under the Auxilium Agreement and are creditable against future royalty revenues. Our net patent costs consisted of:

	June 30, 2011	December 31, 2010
Patents	\$264,465	\$250,621
Accumulated Amortization	(98,398)	(77,178
	\$166,067	\$173,443

The amortization expense for patents was \$21,220 for the six months ended June 30, 2011. In the comparable period of 2010, the amortization expense for patents decreased by \$40,692 for the six months ended June 30, 2010 due an adjusted invoice received from Auxilium for certain patent matters. The estimated aggregate amortization expense for each of the next five years is approximately as follows:

2012	\$37,000
2013	35,000
2014	27,000
2015	10,000
2016	10,000

7. INCOME TAXES

The significant components of the Company's deferred tax assets, pursuant to Accounting Standards Codification 740-10-50 consist of net operating losses, orphan tax credits, stock-based compensation and deferred revenues. For the six month period ended June 30, 2011 net income tax benefit was \$2.8 million, primarily a non-cash credit. In the 2011 period, we reduced our tax assets valuation allowance and recorded net deferred tax assets of \$4.2 million that we believe will more likely than not be realized as we expect to achieve sustained profitability on an on-going annual basis. In making such determination, we considered all available positive and negative evidence, including future reversals of existing taxable temporary differences, projected future taxable income, tax planning strategies and recent financial operations. Included in the valuation adjustment is an increase in the net operating loss carry-forward of approximately \$1.0 million which was applied to the current period's federal and state income taxes, \$1.1 million orphan tax credit, \$1.6 million stock based deferred tax asset and \$0.4 million tax asset from deferred revenues. We had \$2.2 million NOL carryforwards from windfall tax benefits from stock compensation awards and used \$0.4 million to reduce taxes payable for the six month period of 2011.

8. QUALIFYING THERAPEUTIC DISCOVERY PROJECT PROGRAM

In November 2010, we were notified that we had been awarded a total cash grant of approximately \$426,000 under the Qualifying Therapeutic Discovery Project program administered under section 48D of the Internal Revenue Code, of which approximately \$102,000 relates to qualifying expenses we had previously incurred during the 2009 fiscal year which was received during the fourth quarter of fiscal 2010. The remainder of the grant of approximately

\$324,000 was received in February 2011 based on qualifying expenses that we incurred during the 2010 fiscal year. We recognized the full \$426,000 of the grant as of the date of notification since we had already incurred all of the qualifying expenses. Since this program is non-recurring, we elected to classify this payment as other income in the Consolidated Statement of Operations for the year ended December 31, 2010.

9. RELATED PARTY TRANSACTIONS

Our subsidiary, ABC-NY (together with the Company, the “Tenant”) and Wilbur St. Corp. (the “Landlord”) were parties to a lease agreement initially dated as of January 30, 1998 and modified as of June 24, 2009 (the “Lease Agreement”), pursuant to which the Landlord leased to the Tenant the premises located at 35 Wilbur Street, Lynbrook, NY 11563 (the “Premises”) until June 30, 2010 and for a monthly rental price of \$11,250 (exclusive of real estate taxes) plus utilities. Following the expiration of the Lease Agreement, the Tenant has continued to lease the Premises from the Landlord on a month-to-month basis. We have notified the Landlord of our termination of the Lease Agreement effective March 31, 2011, but continue to hold over pending the closing of the sale described below.

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On April 14, 2011, Landlord entered into an agreement to sell the Premises to an unrelated third party named 35 Wilbur Street Associates, LLC (“Third Party Buyer”). The agreement is subject to an on-going contingency period. Pending the closing of the sale, the Company and the Third Party Buyer have engaged in negotiations concerning entering into a new lease at the reduced rental price of \$10,000 per month (inclusive of current real estate taxes), plus utilities, for a period of six months with an option to renew for an additional six months. If the closing of the sale does not occur or the Third Party Buyer and the Company cannot agree on the terms of the new lease, the Company will need to relocate.

10. SUBSEQUENT EVENTS

We have evaluated subsequent events for recognition or disclosure through the time of filing these consolidated financial statements on Form 10-Q with the U.S. Securities and Exchange Commission on August 09, 2011.

Item 2: Management’s Discussion and Analysis of Financial Condition and Results of Operations

The following discussion should be read in conjunction with the consolidated financial statements and the related notes, thereto included elsewhere in this Report, and is qualified by reference to them.

Overview

We are a biopharmaceutical Company involved in the development of an injectable collagenase for multiple indications. We have a development and license agreement (the “Auxilium Agreement”) with Auxilium Pharmaceuticals, Inc. (“Auxilium”) for injectable collagenase (which Auxilium has named XIAFLEX (collagenase clostridium histolyticum)) for clinical indications in Dupuytren’s contracture, Peyronie’s disease and frozen shoulder (adhesive capsulitis), and Auxilium has an option to acquire additional indications that we may pursue, including human and canine lipoma and cellulite. Auxilium has an agreement with Pfizer Inc. (“Pfizer”), pursuant to which Pfizer has the right to market XIAFLEX for Dupuytren’s contracture and Peyronie’s disease in 27 member countries of the European Union and 19 other European and Eurasian countries, and will do so under the registered trademark XIAPEX (collagenase clostridium histolyticum). In addition, Auxilium has an agreement with Asahi Kasei Pharma Corporation (“Asahi”) pursuant to which Asahi has the right to commercialize XIAFLEX for the treatment of Dupuytren's contracture and Peyronie's disease in Japan.

Until March 2011, we received, pursuant to a March 2006 agreement (the “DFB Agreement”) between the Company and DFB Biotech, Inc. (“DFB”), payments for certain technical assistance and certain transition services that we provided to DFB. Under the DFB Agreement, we continue to receive earn out payments based on the sales of certain products. Our right to receive earn out payments with respect to the marketed topical product sold to DFB expire in June 2013, but earn out payments for second generation collagenase products, if any, continue indefinitely.

Operational Highlights

On June 30, 2011, Auxilium announced three year recurrence data from the Collagenase Optimal Reduction of Dupuytren's - Long-term Evaluation of Success Study (CORDLESS) for XIAFLEX in the treatment of adult Dupuytren's contracture patients with a palpable cord. This five year observational study was designed to assess the durability of response following treatment with XIAFLEX, as well as long-term safety and progression of disease in patients from earlier Auxilium studies. At three years, the nominal recurrence rate for the 623 joints previously treated successfully with XIAFLEX was 34.8%. Of those patients with affected MP joints, 26.6% of joints that had achieved clinical success had recurrence through three years, while 56.4% of PIP joints that had achieved clinical success had recurrence through three years.

On June 20, 2011, we announced that our Board of Directors had reauthorized the stock repurchase program under which the Company is authorized to repurchase up to \$2 million of our outstanding common stock. This decision reflects our continued commitment to increasing value for our stockholders and our confidence that it will achieve its goals.

On June 1, 2011, we announced that positive data for XIAPEX were presented at the XVIth Annual Federation of European Societies for Surgery of the Hand (FESSH) Congress which took place in Oslo, Norway at the Oslo Congress Centre on May 26-28, 2011.

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Statistical analysis of data for 12 previous clinical trials conducted with XIAPEX were carried out for 422 patients that had previous hand surgery, and showed that there were no clinical or statistically meaningful differences in treatment outcome between hands that had undergone previous surgery for Dupuytren's contracture versus those that had not. Specifically, after XIAPEX treatment for metacarpophalangeal, or MP, joints in previously operated hands, the mean decrease in fixed flexion contracture was $75 \pm 2.8\%$ while patients treated in hands that had not been previously operated experienced a decrease in fixed flexion contracture of $80 \pm 2.0\%$. These results suggest that because repeat surgery is associated with a higher rate of complications as compared to initial surgery, XIAPEX may offer a promising alternative to patients who have had recurrence of Dupuytren's contracture following surgery.

On May 20, 2011 we reported that XIAPEX was available for sale by Pfizer in 7 European countries: the United Kingdom, Germany, Denmark, Sweden, Finland, Norway and Austria. As of August 2011, XIAPEX has now been approved in Switzerland. XIAPEX is a new non-surgical treatment option for Dupuytren's contracture in adult patients with a palpable cord and is the first injectable treatment to be approved in the EU for the treatment of Dupuytren's contracture.

We will receive 8.5% of the \$365 million in potential additional milestone payments that may be made by Pfizer to Auxilium under the Pfizer Agreement. We received 8.5% of the \$7.5 million received by Auxilium for the launch in Germany in the second quarter of 2011 and will receive 8.5% of each additional \$7.5 million milestone payment made to Auxilium for the first commercial sale in the remaining 3 major European markets which are France, Italy and Spain. In addition, we will receive 8.5% of all additional sublicense income Auxilium receives from Pfizer, a markup on the cost of goods sold and low double digit royalties as a percent of net sales independent of clinical indication, territory and sales volume.

In April 2011, Auxilium announced it will receive a \$30 million regulatory milestone payment from its EU partner, Pfizer, following the first sale of XIAPEX in a major EU market. The sale in the first major EU market occurred in the United Kingdom. We recognized \$2.55 million of the \$30 million regulatory milestone paid to Auxilium by Pfizer under our agreement with Auxilium in the second quarter of 2011.

Outlook

Currently, we generate revenue from two primary sources: in connection with the DFB Agreement and in connection with the Auxilium Agreement. Under the DFB Agreement, until March 2011, we received revenue related to certain technical assistance and certain transition services that we provided to DFB. Under the DFB Agreement, we continue to receive earn-out payments from DFB based on the sales of certain products. Under the Auxilium Agreement, we receive sublicense income, royalties, milestones and mark-up on cost of goods sold payments related to the sale and approval of XIAFLEX/XIAPEX as described above.

Significant Risks

In recent history we have had operating losses but expect to achieve sustained profitability on an on-going annual basis. As of June 30, 2011, we had an accumulated deficit from continuing operations of approximately \$3.6 million.

We are dependent to a significant extent on third parties, and our principal licensee, Auxilium, may not be able to successfully commercialize XIAFLEX for Dupuytren's contracture, successfully develop XIAFLEX for additional indications, obtain required regulatory approvals, manufacture XIAFLEX at an acceptable cost, in a timely manner and with appropriate quality, or successfully market products or maintain desired margins for products sold, which will affect our profitability.

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Critical Accounting Policies, Estimates and Assumptions

The preparation of unaudited consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the unaudited consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. These estimates are based on historical experience and on various other assumptions that we believe are reasonable under the circumstances. The information at June 30, 2011 and for the three and six months ended June 30, 2011 and 2010 are unaudited but includes all adjustments (consisting only of normal recurring adjustments) which, in the opinion of management, are necessary to state fairly the financial information set forth herein. The June 30, 2011 balance sheet amounts and disclosures included herein have been derived from the Company's December 31, 2010 audited consolidated financial statements. The interim results are not necessarily indicative of results to be expected for the full fiscal year. These unaudited consolidated financial statements should be read in conjunction with the audited consolidated financial statements for the year ended December 31, 2010 included in the Company's Annual Report on Form 10-K filed with the SEC on March 14, 2011 and our Quarterly Report on Form 10-Q for the quarter ended March 31, 2011 filed with the SEC on May 10, 2011. While our significant accounting policies are described in more detail in the notes to our unaudited consolidated financial statements, we believe the following accounting policies to be critical to the judgments and estimates used in the preparation of our unaudited consolidated financial statements. Actual results have differed in the past, and may differ in the future, from our estimates and could impact our earnings in any period during which an adjustment is made.

Revenue Recognition. We recognize revenues from product sales when there is persuasive evidence that an arrangement exists, title passes, the price is fixed and determinable, and payment is reasonably assured. We currently recognize revenues resulting from the licensing, sublicensing and use of our technology and from services we sometimes perform in connection with the licensed technology.

We enter into product development licenses, and collaboration agreements that may contain multiple elements, such as upfront license and sublicense fees, milestones related to the achievement of particular stages in product development and royalties. As a result, significant contract interpretation is sometimes required to determine the appropriate accounting, including whether the deliverables specified in a multiple-element arrangement should be treated as separate units of accounting for revenue recognition purposes, and if so, how the aggregate contract value should be allocated among the deliverable elements and when to recognize revenue for each element.

We recognize revenue for delivered elements only when the fair values of undelivered elements are known, when the associated earnings process is complete and, to the extent the milestone amount relates to our performance obligation, when our licensee confirms that we or our licensee has met the requirements under the terms of the agreement, and when payment is reasonably assured. Changes in the allocation of the contract value between various deliverable elements might impact the timing of revenue recognition, but in any event, would not change the total revenue recognized on the contract. For example, nonrefundable upfront product license fees, for product candidates for which we are providing continuing services related to product development, are deferred and recognized as revenue over the development period.

Milestones, in the form of additional license fees, typically represent nonrefundable payments to be received in conjunction with the achievement of a specific event identified in a contract, such as completion of specified clinical development activities and/or regulatory submissions and/or approvals. We believe that a milestone represents the culmination of a distinct earnings process when it is not associated with ongoing research, development or other performance on our part. We recognize such milestones as revenue when they become due and payment is reasonably assured. When a milestone does not represent the culmination of a distinct earnings process, we recognize revenue in a manner similar to that of an upfront product license fee.

Royalty/ Mark-up on Cost of Goods Sold / Earn-Out Revenue

For those arrangements for which royalty, mark-up on cost of goods sold or earn-out payment information becomes available and collectability is reasonably assured, we recognize revenue during the applicable period earned. For interim quarterly reporting purposes, when collectability is reasonably assured but a reasonable estimate of royalty, mark-up on cost of goods sold or earn-out payment revenues cannot be made, the royalty, mark-up on cost of goods sold or earn-out payment revenues are generally recognized in the quarter that the applicable licensee provides the written report and related information to us.

Under the Auxilium Agreement, we do not participate in the selling, marketing or manufacturing of products for which we receive royalties and a mark-up of the cost of goods sold revenues, The royalty and mark-up on cost of goods sold revenues will generally be recognized in the quarter that Auxilium provides the written reports and related information to us, that is, royalty and mark up on cost of goods sold revenues are generally recognized one quarter following the quarter in which sales by Auxilium occurred. The royalties payable by Auxilium to us are subject to set-off for certain third party development and patent costs.

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Under the DFB Agreement, pursuant to which we sold our topical collagenase business to DFB, we have the right to receive earn-out payments in the future based on sales of certain products. Generally, under the DFB Agreement we would receive payments and a report within ninety (90) days from the end of each calendar year after DFB has sold the royalty-bearing product. Currently, DFB is providing us earn-out reports on a quarterly basis.

Consulting and Technical Assistance Services. We recognize revenues from consulting and technical assistance contracts primarily as a result of the DFB Agreement. Consulting revenues are recognized ratably over the term of the contract. The consulting and technical assistance obligations to DFB expired in March 2011.

Reimbursable Third Party Development Costs. We accrue expenses for research and development and capitalize certain patent costs related to estimated third party development costs that are reimbursable under the Auxilium Agreement. Estimates are based on contractual terms, historical development costs, reviewing third party data and expectations regarding future development for certain products. Further, we monitor the activities and clinical trials of our development partners.

If conditions or other circumstances change, we may take actions to revise our reimbursable third party development cost estimates. These revisions could result in an incremental increase or decrease in research and development costs. For example, the Auxilium Agreement provides that Auxilium and BioSpecifics will share equally in third party costs for the development of the lyophilization of the injection formulation and certain patent expenses which are creditable against future royalty revenues.

In the second quarter of 2011, we recognized approximately \$1.1 million related to royalty revenue from the sale of XIAFLEX. Based upon the royalty revenue reported to us, we reduced our estimates for reimbursable third party development and certain patent costs to approximately \$0.9 million. Any amount ultimately agreed or determined as being owed by us to Auxilium for lyophilization expenses and patent expenses are creditable against future royalties payable by Auxilium on net sales of XIAFLEX. We have an ongoing dispute with Auxilium concerning the appropriate amount of creditable lyophilization and patent expenses.

We believe that only a portion of the amounts invoiced actually relates to the development of the lyophilization of the injection formulation and certain patent expenses may increase based upon a resolution of certain patent matters, and therefore, we reserve all rights related to this matter, including but not limited to our right to contest the amount charged by Auxilium. We have classified accrued third party development costs as current liabilities on our balance sheet as of June 30, 2011.

Actual results have differed in the past, and may differ in the future, from our estimates and could impact our earnings in any period during which an adjustment is made.

Receivables and Deferred Revenue. Under the DFB Agreement, we agreed to provide certain technical assistance and transitional services in consideration of fees and costs totaling over \$1.4 million. At the closing of the DFB Agreement, DFB made a partial payment to us of \$400,000 in respect of the technical assistance to be provided by us. To date, we have received a total of \$1.4 million in payments from DFB. The consulting and technical assistance obligations expired in March 2011.

Royalty Buy-Down. In August 2008, we signed an agreement to significantly improve the deal terms related to our future royalty obligations for Peyronie's disease by buying down our future royalty obligations with a one-time cash payment. We modified our agreement to lower future royalties payable on net sales of injectable collagenase, XIAFLEX, for Peyronie's disease. In addition, we agreed to pay certain development milestones, if achieved.

As of June 30, 2011, we capitalized \$1,250,000 which will be amortized over approximately five years beginning on the date of the first commercial sale of XIAFLEX, for Peyronie's disease, which represents the period estimated to be benefited, using the straight-line method. In accordance with Accounting Standards Codification 350, Intangibles, Goodwill and Other, the Company amortizes intangible assets with finite lives in a manner that reflects the pattern in which the economic benefits of the assets are consumed or otherwise used up. If that pattern cannot be reliably determined, the assets are amortized using the straight-line method.

Stock Based Compensation. Under ASC 718, we estimate the fair value of our employee stock awards at the date of grant using the Black-Scholes option-pricing model, which requires the use of certain subjective assumptions. The most significant assumptions are our estimates of the expected volatility of the market price of our stock and the expected term of an award. Expected volatility is based on the historical volatility of our common stock. When establishing an estimate of the expected term of an award, we consider the vesting period for the award, our historical experience of employee stock option exercises (including forfeitures) and the expected volatility. As required under the accounting rules, we review our valuation assumptions at each grant date and, as a result, we are likely to change our valuation assumptions used to value future employee stock-based awards granted, to the extent any such awards are granted.

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Further, ASC 718 requires that employee stock-based compensation costs to be recognized over the requisite service period, or the vesting period, in a manner similar to all other forms of compensation paid to employees. The allocation of employee stock-based compensation costs to each operating expense line are estimated based on specific employee headcount information at each grant date and estimated stock option forfeiture rates and revised, if necessary, in future periods if actual employee headcount information or forfeitures differ materially from those estimates. As a result, the amount of employee stock-based compensation costs we recognize in each operating expense category in future periods may differ significantly from what we have recorded in the current period.

RESULTS OF OPERATIONS

THREE-MONTHS ENDED JUNE 30, 2011 and 2010

Revenues

Product Revenues, net

Product revenues include the sales of the collagenase for laboratory use recognized at the time it is shipped to customers. We recognized a small amount of revenue from the sale of collagenase for laboratory use. For the three months ended June 30, 2011 and 2010, product revenues were \$5,882 and \$18,209, respectively. This decrease of \$12,327, or 68%, was primarily related to the amount of material required to perform testing by our customers.

Royalties/Earn-out

Total royalty and earn-out revenues for the three months ended June 30, 2011 was \$1.7 million as compared to \$0.5 million in the 2010 period. We receive royalty and earn-out revenues from two primary sources.

We recognized royalties and the mark-up on cost of goods sold due to us under the terms of the Auxilium Agreement during the second quarter of 2011. Royalty and cost of goods sold revenues recognized under the Auxilium Agreement for the three months ended June 30, 2011 were \$1.1 million and zero in the comparable period of 2010. This change was due to the net sales of XIAFLEX during the second quarter of 2011 reported to us by Auxilium as they began selling XIAFLEX in March 2010. Auxilium received marketing approval from the FDA for XIAFLEX for the treatment of adult Dupuytren's contracture patients with palpable cord in February 2010.

We receive royalty revenues from DFB under the earn-out payment provision of the DFB Agreement, after certain net sales levels are achieved. Royalty revenues recognized under the DFB Agreement for the three months ended June 30, 2011 were \$0.6 million and \$0.5 million for the same period in 2010. This increase of \$0.1 million or 24% is mainly related to the increase in net sales during the 2011 period reported to us by DFB.

Licensing, Sublicensing and Milestone Revenues

For the three months ended June 30, 2011 and 2010, we recognized total licensing and milestone revenue of \$3.3 million and \$0.3 million, respectively. Licensing revenues recognized are related to the cash payments received under the Auxilium Agreement in prior years and amortized over the expected development period. Licensing revenue recognized for the three months ended June 30, 2011 and 2010 was \$0.1 million in each period.

Milestone revenue recognized for the three months ended June 30, 2011 and 2010 was \$3.2 million and \$150,000, respectively. In the 2011 period we received and recognized \$2.6 million of the \$30 million regulatory milestone paid to Auxilium by Pfizer following the first sale of XIAPEX in a major EU market for Dupuytren's contracture in Europe. We also received and recognized a milestone of \$0.6 million of the \$7.5 million paid to Auxilium by Pfizer

for the launch in Germany of XIAPEX in the second quarter of 2011. In the second quarter of 2010, we received and recognized the remaining \$150,000 of a \$1.0 million milestone related to the FDA's approval of XIAFLEX for Dupuytren's contracture in February 2010 in connection with our notification to Auxilium of our election not to commercially manufacture XIAFLEX.

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Under current accounting guidance, nonrefundable upfront license fees for product candidates for which we are providing continuing services related to product development are deferred and recognized as revenue over the development period. The remaining balance will be recognized over the respective development periods or when we determine that we have no ongoing performance obligations.

Consulting Services

We recognize revenues from consulting and technical assistance contracts primarily as a result of the DFB Agreement. Consulting revenues are recognized ratably over the term of the contract. The consulting obligations under the DFB Agreement expired in March 2011. For the three months ended June 30, 2011 and 2010 consulting revenues were zero and \$70,000, respectively.

Costs and Expenses

Research and Development Activities

Research and development expenses were \$270,799 and \$144,799, respectively, for the three months ended June 30, 2011 and 2010. This increase of \$126,000 or 87% in research and development expenses was primarily due to higher consulting services related to our animal study and research and development programs.

General and Administrative Expenses

General and administrative expenses were \$1.4 million and \$1.6 million, respectively, for the three months ended June 30, 2011 and 2010. The decrease in general and administrative expenses of approximately \$0.2 million or 13% was due to lower stock based compensation and consulting services partially offset by a reversal in the 2010 period of certain third party patent fees reimbursable under our agreement with Auxilium.

Other Income (expense), net

Other income, net, was \$31,167 for the three months ended June 30, 2011 as compared to \$25,925 for the same period in 2010. This change was primarily due to a refund of tax penalties associated with our prior years' tax filings partially offset by lower interest income.

Income Tax Provision

For the three month period ended June 30, 2011 income tax expense was \$0.8 million, primarily a non-cash charge as compared to an income tax expense of zero in the 2010 period. In the 2011 period, we recorded an income tax expense of \$1.4 partially offset by an increase in deferred tax assets of \$0.6 million related to stock-based compensation and orphan drug tax credits. Our income tax expense for the three month period ended June 30, 2011 is based on an estimated effective tax rate derived from an estimate of consolidated earnings before taxes, adjusted for nondeductible expenses and other permanent differences for fiscal year 2011.

Net Income (Loss)

As a result of the above discussion, we recorded a net income of \$2.6 million for the three months ended June 30, 2011, or \$0.40 per basic and \$0.36 per diluted common share, compared to a net loss of \$0.9 million, or \$0.15 per basic and diluted common share, for the same period in 2010.

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RESULTS OF OPERATIONS

SIX-MONTHS ENDED JUNE 30, 2011 and 2010

Revenues

Product Revenues, net

Product revenues include the sales of the collagenase for laboratory use recognized at the time it is shipped to customers. We recognized a small amount of revenue from the sale of collagenase for laboratory use. For the six months ended June 30, 2011 and 2010, product revenues were \$11,774 and \$27,145, respectively. This decrease of \$15,371, or 57%, was primarily related to the amount of material required to perform testing by our customers.

Royalties/Earn-out

Total royalty and earn-out revenues for the six months ended June 30, 2011 was \$2.7 million as compared to \$0.5 million in the 2010 period. We receive royalty and earn-out revenues from two primary sources.

We recognized royalties and the mark-up on cost of goods sold due to us under the terms of the Auxilium Agreement during the six month period of 2011. Royalty and cost of goods sold revenues recognized under the Auxilium Agreement for the six months ended June 30, 2011 were \$1.9 million and zero in the comparable period of 2010. This change was due to the net sales of XIAFLEX reported to us by Auxilium as they began selling XIAFLEX in March 2010. Auxilium received marketing approval from the FDA for XIAFLEX for the treatment of adult Dupuytren's contracture patients with palpable cord in February 2010.

We receive royalty revenues from DFB under the earn-out payment provision of the DFB Agreement, after certain net sales levels are achieved. Royalty revenues recognized under the DFB Agreement for the six months ended June 30, 2011 were \$0.8 million and \$0.5 million for the same period in 2010. This increase of \$0.3 million or 60% is mainly related to the increase in net sales during the 2011 period reported to us by DFB.

Licensing, Sublicensing and Milestone Revenues

For the six months ended June 30, 2011 and 2010, we recognized total licensing and milestone revenue of \$4.2 million and \$2.8 million, respectively. Licensing revenues recognized are related to the cash payments received under the Auxilium Agreement in prior years and amortized over the expected development period. Licensing revenue recognized for the six months ended June 30, 2011 was \$0.2 million as compared to \$0.5 million in the 2010 period. The change was primarily due to the acceleration of license revenue recognized in connection with the marketing approval from the FDA for XIAFLEX in February 2010.

Milestone revenue recognized for the six months ended June 30, 2011 and 2010 was \$4.0 million and \$2.3 million, respectively. In the 2011 period we received and recognized \$2.6 million of the \$30 million regulatory milestone paid to Auxilium by Pfizer following the first sale of XIAPEX in a major EU market for Dupuytren's contracture in Europe. We recognized a milestone of \$0.6 million of the \$7.5 million paid to Auxilium by Pfizer for the launch in Germany of XIAPEX in the second quarter of 2011. We also recognized \$0.8 million of the \$15 million paid to Auxilium by Ashai for the rights to commercialize XIAFLEX for the treatment of Dupuytren's contracture and Peyronie's disease in Japan. In the 2010 period, we received and recognized \$1.3 million of the \$15 million paid to Auxilium by Pfizer for the scientific/technical review procedure of the Marketing Authorization Application for XIAFLEX for Dupuytren's contracture in Europe. We also received and recognized a milestone of \$1.0 million related to the FDA's approval of XIAFLEX for Dupuytren's contracture in February 2010 of which payment of the remaining

\$150,000 was in connection with our notification in June 2010 to Auxilium of our election not to commercially manufacture XIAFLEX.

Under current accounting guidance, nonrefundable upfront license fees for product candidates for which we are providing continuing services related to product development are deferred and recognized as revenue over the development period. The remaining balance will be recognized over the respective development periods or when we determine that we have no ongoing performance obligations.

Consulting Services

We recognize revenues from consulting and technical assistance contracts primarily as a result of the DFB Agreement. Consulting revenues are recognized ratably over the term of the contract. For the six months ended June 30, 2011 and 2010 consulting revenues were \$46,667 and \$140,000, respectively. The change in consulting revenue was due to the expiration in March 2011 of our consulting obligations under the DFB Agreement.

Costs and Expenses

Research and Development Activities

Research and development expenses were \$0.5 million and \$1.0 million, respectively, for the six months ended June 30, 2011 and 2010. This decrease of approximately \$0.5 million or 50% in research and development expenses was primarily due to lower third party development costs partially offset by higher consulting services related to our animal study and research and development programs.

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General and Administrative Expenses

General and administrative expenses were \$2.9 million and \$3.7 million, respectively, for the six months ended June 30, 2011 and 2010. The decrease in general and administrative expenses of approximately \$0.8 million or 22% was due to lower stock based compensation, consulting services and investor relations fees partially offset by a reversal in the 2010 period of certain third party patent fees reimbursable under our agreement with Auxilium and Director fees.

Other Income (expense)

Other income, net, was \$47,727 for the six months ended June 30, 2011 as compared to \$51,775 for the same period in 2010. This change was primarily due to a refund of tax penalties associated with our prior years' tax filings partially offset by lower interest income.

Income Tax Provision

For the six month period ended June 30, 2011 net income tax benefit was \$2.8 million, primarily a non-cash credit, as compared to an income tax expense of \$8,067 in the 2010 period. In the 2011 period, we reduced our tax assets valuation allowance and recorded net deferred tax assets of \$4.2 million that we believe will more likely than not be realized as we expect to achieve sustained profitability on an on-going annual basis. In making such determination, we considered all available positive and negative evidence, including future reversals of existing taxable temporary differences, projected future taxable income, tax planning strategies and recent financial operations. Included in the valuation adjustment is an increase in the net operating loss carry-forward of approximately \$1.0 million which was applied to the current period's federal and state income taxes, \$1.1 million orphan tax credit, \$1.6 million stock based deferred tax asset and \$0.4 million tax asset from deferred revenues. We had \$2.2 million NOL carryforwards from windfall tax benefits from stock compensation awards and used \$0.4 million to reduce taxes payable for the six month period of 2011. The income tax expense for the 2010 period is primarily related to the payment of New York state taxes.

Net Income (Loss)

As a result of the above discussion, we recorded a net income of \$6.3 million for the six months ended June 30, 2011, or \$0.99 per basic and \$0.87 per diluted common share, compared to a net loss of \$1.2 million, or (\$0.19) per basic and diluted common share, for the same period in 2010.

Liquidity and Capital Resources

To date, we have financed our operations primarily through product sales, debt instruments, licensing revenues and royalties under agreements with third parties and sales of our common stock. At June 30, 2011 and December 31, 2010, we had cash and cash equivalents and investments in the aggregate of approximately \$10.4 million and \$7.8 million, respectively.

Continuing Operations

Net cash provided by operating activities for six months ended June 30, 2011 was \$2.3 million as compared to \$1.1 million for the same period in 2010. The increase in the 2011 period as compared to the same period in 2010 was primarily attributable to our increased revenues during the period offset by a deferred tax asset recorded during the period and a reduction in accrued expenses associated with reimbursable third party development expenses.

Net cash used in investing activities for the six months ended June 30, 2011 and 2010 was zero in each period.

Net cash provided by financing activities for the six months ended June 30, 2011 and 2010 was approximately \$0.2 million in each period. In 2011, net cash provided by financing activities was mainly due to excess tax benefits related to share-based payments and proceeds received from stock option exercises partially offset by the repurchase of our common stock under our stock repurchase program during the period. In the 2010 period, net cash provided by financing activities was due to proceeds received from stock option exercises partially offset by repurchases of our common stock under our stock repurchase program.

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Off-Balance Sheet Arrangements

We do not have any off-balance sheet arrangements as defined in Item 303(a)(4) of Regulation S-K.

Item 3: Quantitative and Qualitative Disclosures About Market Risk.

We do not use derivative financial instruments or derivative commodity instruments for trading purposes. Our financial instruments consist of cash, cash equivalents, short-term investments, trade accounts receivable, accounts payable and long-term obligations. We consider investments that, when purchased, have a remaining maturity of 90 days or less to be cash equivalents.

We invest in marketable securities in accordance with our investment policy. The primary objectives of our investment policy are to preserve principal, maintain proper liquidity to meet operating needs and maximize yields. Our investment policy specifies credit quality standards for our investments. The maximum allowable duration of a single issue is twelve months.

Our investment portfolio is subject to interest rate risk, although limited given the nature of the investments, and will fall in value in the event market interest rates increase. All our cash and cash equivalents and short-term investments at June 30, 2011, amounting to approximately \$10.4 million, were maintained in bank demand accounts, money market accounts, and certificates of deposit through the Certificate of Deposit Account Registry Service (CDARS). We do not hedge our interest rate risks, as we believe reasonably possible near-term changes in interest rates would not materially affect our results of operations, financial position or cash flows.

We are subject to market risks in the normal course of our business, including changes in interest rates. There have been no significant changes in our exposure to market risks since December 31, 2010.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

The Company, under the supervision and with the participation of Thomas L. Wegman, the Company's President, Principal Executive Officer and Principal Financial Officer, evaluated the effectiveness of its disclosure controls and procedures as of the end of the period covered by this Report. Based on that evaluation, management has concluded that the Company's disclosure controls and procedures are effective to ensure that information required to be disclosed in reports filed under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC, and that such information is accumulated and communicated to the Company's management to allow timely decisions regarding required disclosure. Because of the inherent limitations in all control systems, any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management necessarily is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Furthermore, our controls and procedures can be circumvented by the individual acts of some persons, by collusion of two or more people or by management override of the control, and misstatements due to error or fraud may occur and not be detected on a timely basis.

Changes in Internal Controls

There were no changes in our internal controls over financial reporting during the six month period ended June 30, 2011 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

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PART II: OTHER INFORMATION

Item 1. Legal Proceedings

On June 28, 2011, Auxilium and Cobra filed a complaint against us in the Court of Common Pleas in Chester County, Pennsylvania, seeking declaratory judgment on all of the counts contained in our litigation against them in New York. On June 30, 2011 Auxilium and Cobra filed a motion to dismiss or in the alternative stay our action against them in New York given the pendency of the Pennsylvania litigation.

On May 2, 2011, we filed a complaint against Recipharm AB (“Recipharm”), Recipharmacobra Holdings Limited (“Recipharmacobra” and together with Recipharm, “Cobra”) and Auxilium in the Supreme Court of the State of New York in Nassau County, New York. We are seeking monetary damages, declaratory judgment and injunctive relief arising out of a Material Transfer Agreement (the “MTA”) between us and Cobra. Our complaint asserts that Auxilium, despite full knowledge of the terms of the MTA, wrongfully and in breach of an agreement with us that we would benefit from the assignments, caused Cobra to instruct its employees to assign to Auxilium alone instead of to us the rights to inventions that belong to us under the MTA. These assignments were used by Auxilium to apply for and to obtain a manufacturing patent, which did not name us as a co-owner or co-inventor.

On February 15, 2011, Auxilium filed a complaint against us in the Court of Common Pleas in Chester County, Pennsylvania. The complaint concerns our right to conduct clinical trials without the prior approval of the companies’ Joint Development Committee. The complaint seeks declaratory and injunctive relief and does not seek monetary damages. The dispute has been sealed pending further order of the court. In response to the complaint, we have voluntarily agreed to suspend Chien-803, our clinical trial testing the use of injectable collagenase in canine lipoma, and will not be initiating any new trials using injectable collagenase in animals or humans pending a resolution of the dispute with Auxilium unless Auxilium consents. The outcome of the dispute will have no effect on the amounts due to us from Auxilium for exercised indications (Dupuytren’s contracture, Peyronie’s disease and Frozen Shoulder). However, if the court rules in a manner that is detrimental to our interests or interprets our agreement with Auxilium in a way that limits the scope of our rights under that agreement, we may be precluded from pursuing additional indications and, if Auxilium does not pursue such additional indications, we may also be precluded from the opportunity to receive from Auxilium license fees for the rights to, as well as potential milestone, royalty and other payments with respect to, such additional indications.

Item 1A. Risk Factors

There have been no material changes from the risk factors previously disclosed in our Annual Report on Form 10-K filed with the SEC on March 14, 2011.

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

During the six month period ended June 30, 2011, we did not issue any unregistered shares of securities.

Issuer Purchases of Equity Securities (1)

Period	Total Number of Shares Purchased During Period (2)	Average Price Paid Per Share (3)	Total Number of Shares Purchased as Part of Publicly Announced Plan	Maximum Dollar Value of Shares that may yet be Purchased
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				under the Plan (4)
April 1, 2010 – June 30, 2010	18,718	\$22.37	18,718	\$1,581,242
July 1, 2010 – September 30, 2010	-	-		\$1,581,242
October 1, 2010 – December 31, 2010	1,890	\$20.76	20,608	\$1,541,999
January 1, 2011 – March 31, 2011	-	-		\$1,541,999
April 1, 2011 – June 30, 2011	8,777	\$23.51	29,385	\$1,335,651
				\$2,000,000
				(5)
Total	29,385			

(1) On June 4, 2010, we announced that our board of directors authorized a stock repurchase program under Rule 10b-18 of the Securities Exchange Act of 1934, as amended, of up to \$2.0 million of our outstanding common stock over a period of 12 months. On June 20, 2011, we announced that our Board of Directors had reauthorized the stock repurchase program under which we are authorized to repurchase up to \$2 million of our outstanding common stock.

(2) The purchases were made in open-market transactions.

(3) Includes commissions paid, if any, related to the stock repurchase transactions.

(4) Represents the difference between the original \$2 million of stock repurchases authorized by our board of directors on June 4, 2010 less the value of the stock repurchased for the indicated period.

(5) On June 20, 2011, our board of directors reauthorized the repurchase of up to \$2 million of our common stock under the stock repurchase program.

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Item 3. Defaults Upon Senior Securities

None.

Item 4. (Removed and Reserved).

Item 5. Other Information

None.

Item 6. Exhibits

- | | |
|--------------|---|
| 3.1 | Registrant's Certificate of Incorporation, as amended (incorporated by reference to Exhibit 3.1 of the Registrant's Form 10-KSB filed with the SEC on March 2, 2007). |
| 3.2 | Registrant's Amended and Restated Bylaws (incorporated by reference to Exhibit 3.2 of the Registrant's Form 10-KSB filed with the SEC on March 2, 2007). |
| <u>31</u> * | Certification of Principal Executive Officer and Principal Financial Officer pursuant to Rule 13a-14(a)/15d-14(a). |
| <u>32</u> * | Certification of Principal Executive Officer and Principal Financial Officer pursuant to Section 906 of Sarbanes-Oxley Act of 2002. |
| 101.INS | Instance Document |
| 101.SCH XBRL | Taxonomy Extension Schema Document |
| 101.CAL XBRL | Taxonomy Extension Calculation Linkbase Document |
| 101.LAB XBRL | Taxonomy Extension Label Linkbase Document |
| 101.PRE XBRL | Taxonomy Extension Presentation Linkbase Document |

* filed herewith

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SIGNATURES

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

BIOSPECIFICS TECHNOLOGIES CORP.
(Registrant)

Date: August 09, 2011

/s/ Thomas L. Wegman
Thomas L. Wegman
President, Principal Executive Officer and Principal
Financial Officer