File Number 333-101560

PROSPECTUS SUPPLEMENT (TO PROSPECTUS DATED DECEMBER 19, 2002)

You should read this prospectus supplement and the related prospectus carefully before you invest. Both documents contain information you should consider when making your investment decision.

The information contained in this prospectus supplement updates the information in the prospectus filed on December 19, 2002. To the extent that there is a discrepancy between the information contained herein and the information in the initial prospectus, the information contained herein supercedes and replaces such conflicting information.

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

(Mark One)

x QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE QUARTERLY PERIOD ENDED DECEMBER 31, 2002, OR

0 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 0-22025

AASTROM BIOSCIENCES, INC.

Michigan	94-3096597
(State or other jurisdiction of	(I.R.S. employer
incorporation or organization)	identification no.)
24 Frank Lloyd Wright Dr.	
P.O. Box 376	
Ann Arbor, Michigan	48106
dress of principal executive offices)	(Zip code)

(Registrant's telephone number, including area code)

(Former name, former address and former fiscal year, if changed since last report)

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.

x - Yes o - No

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

COMMON STOCK, NO PAR VALUE (Class) 51,556,746 Outstanding at February 7, 2003

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AASTROM BIOSCIENCES, INC. Quarterly Report on Form 10-Q December 31, 2002

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PART I - FINANCIAL INFORMATION

Item 1. Financial Statements

AASTROM BIOSCIENCES, INC. (a development stage company)

CONSOLIDATED CONDENSED BALANCE SHEETS (Unaudited)

	June 30, 2002	December 31, 2002
Assets		
CURRENT ASSETS:		
Cash and cash equivalents	\$ 8,605,000	\$ 6,760,000
Short-term investments	1,000,000	
Receivables, net	120,000	195,000
Inventory, net	1,397,000	1,218,000
Other current assets	225,000	649,000
Total current assets	11,347,000	8,822,000
PROPERTY, NET	206,000	276,000
Total assets	\$ 11,553,000	\$ 9,098,000
Liabilities and Shareholders' Equity		
CURRENT LIABILITIES:		
Accounts payable and accrued expenses	\$ 589,000	\$ 485,000
Accrued employee expenses	161,000	156,000
Total current liabilities	750,000	641,000
SHAREHOLDERS' EQUITY:		
Common stock, no par value; shares authorized – 100,000,000; shares		
issued and outstanding – 43,726,557 and 50,771,146, respectively	104,600,000	106,993,000
Deficit accumulated during the development stage	(93,797,000)	(98,536,000)
5 I 5		
Total shareholders' equity	10,803,000	8,457,000
Total liabilities and shareholders' equity	\$ 11,553,000	\$ 9,098,000

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

AASTROM BIOSCIENCES, INC. (a development stage company)

CONSOLIDATED CONDENSED STATEMENTS OF OPERATIONS (Unaudited)

	Three months ended December 31,		Six months ended December 31,		March 24, 1989 (Inception) to
	2001	2002	2001	2002	December 31, 2002
REVENUES:					
Product sales and rentals	\$ 80,000	\$ 161,000	\$ 80,000	\$ 168,000	\$ 536,000
Grants	187,000	125,000	338,000	211,000	6,039,000
Research and development					
agreements		10,000		10,000	2,030,000
Total revenues	267,000	296,000	418,000	389,000	8,605,000
COSTS AND EXPENSES:					
Cost of product sales and rentals	66,000	282,000	106,000	370,000	1,842,000
Research and development	1,396,000	1,432,000	2,603,000	2,817,000	84,318,000
Selling, general and administrative	931,000	902,000	1,850,000	2,015,000	26,125,000
Total costs and expenses	2,393,000	2,616,000	4,559,000	5,202,000	112,285,000
LOSS FROM OPERATIONS	(2,126,000)	(2,320,000)	(4,141,000)	(4,813,000)	(103,680,000)
OTHER INCOME (EXPENSE):					
Other income		_		_	1,237,000
Interest income	106,000	33,000	228,000	74,000	5,142,000
Interest expense	—	_	_	—	(267,000)
Other income	106,000	33,000	228,000	74,000	6,112,000
NET LOSS	\$ (2,020,000)	\$ (2,287,000)	\$ (3,913,000)	\$ (4,739,000)	\$ (97,568,000)
NET LOSS PER SHARE	¢ (05)	¢ (05)	¢ (10)	¢ (10)	
(Basic and Diluted)	\$ (.05)	\$ (.05)	\$ (.10)	\$ (.10)	
Weighted average number of shares					
outstanding	42,343,000	48,550,000	41,139,000	46,718,000	

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

AASTROM BIOSCIENCES, INC. (a development stage company)

CONSOLIDATED CONDENSED STATEMENTS OF CASH FLOWS (Unaudited)

	Six months ended December 31,		March 24, 1989 (Inception) to	
	2001	2002	December 31, 2002	
OPERATING ACTIVITIES:				
Net loss	\$ (3,913,000)	\$(4,739,000)	\$ (97,568,000)	
Adjustments to reconcile net loss to net cash used for operating activities:	\$ (0,010,000)	\$(1,785,000)	\$ (87,800,000)	
Depreciation and amortization	62,000	58,000	3,385,000	
Loss on property held for resale	_		110,000	
Amortization of discounts and premiums on investments	_	_	(543,000)	
Stock compensation expense	_	159,000	823,000	
Inventory reserves and write-offs	106,000	259,000	1,488,000	
Stock issued pursuant to license agreement			3,300,000	
Changes in assets and liabilities:			- , ,	
Receivables	(43,000)	(75,000)	(219,000)	
Inventory	(227,000)	(177,000)	(2,803,000)	
Other current assets	(135,000)	(182,000)	(407,000)	
Accounts payable and accrued expenses	(92,000)	(104,000)	485,000	
Accrued employee expenses	67,000	(5,000)	156,000	
Net cash used for operating activities	(4,175,000)	(4,806,000)	(91,793,000)	
INVESTING ACTIVITIES:				
Organizational costs	—		(73,000)	
Purchase of short-term investments	(4,500,000)		(62,124,000)	
Maturities of short-term investments	_	1,000,000	62,667,000	
Capital purchases	(44,000)	(31,000)	(2,827,000)	
Proceeds from sale of property held for resale			400,000	
Net cash (used for) provided by investing activities	(4,544,000)	969,000	(1,957,000)	
FINANCING ACTIVITIES:				
Issuance of preferred stock			51,647,000	
Issuance of common stock	6,841,000	1,992,000	46,555,000	
Repurchase of common stock			(49,000)	
Payments received for stock purchase rights			3,500,000	
Payments received under shareholder notes			31,000	
Principal payments under capital lease obligations	_		(1,174,000)	
i incipal payments under capital lease obligations				
Net cash provided by financing activities	6,841,000	1,992,000	100,510,000	
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	(1,878,000)	(1,845,000)	6,760,000	
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD	10,659,000	8,605,000		
CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$ 8,781,000	\$ 6,760,000	\$ 6,760,000	

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

AASTROM BIOSCIENCES, INC. (A development stage company) NOTES TO CONSOLIDATED CONDENSED FINANCIAL STATEMENTS

(Unaudited)

1. Organization

Aastrom Biosciences, Inc. (Aastrom) was incorporated in March 1989 (Inception), began employee-based operations in 1991, and is in the development stage. We currently operate our business in one reportable segment – research and product development, conducted both on our own behalf and in connection with various collaborative research and development agreements with others, involving the development and sale of processes and products for the *ex vivo* production of human cells for use in cell therapy.

Successful future operations are subject to several technical and business risks, including satisfactory product development, obtaining regulatory approval and market acceptance for our products and our continued ability to obtain future funding.

The Company is subject to certain risks related to the operation of its business and development of its products and product candidates. While available cash and financing are expected to fund currently planned activities into the first quarter (ending September 30, 2003) of fiscal year 2004 the Company will need to raise additional funds in order to complete its product development programs and commercialize its new product candidates. The Company cannot be certain that such funding will be available on favorable terms, if at all. Some of the factors that will impact the Company's ability to raise additional capital and its overall success include, the rate and degree of progress for its product development programs, the liquidity and volatility of its equity securities, economic conditions affecting the public markets generally or some portion or all of the technology sector, regulatory and manufacturing requirements and uncertainties, technological developments by competitors and other factors. If the Company cannot raise such funds, it may not be able to develop or enhance products, take advantage of future opportunities, or respond to competitive pressures or unanticipated requirements, which would negatively impact its business, financial condition and results of operations.

The Company is currently pursuing additional sources of financing. If the Company cannot obtain significant additional funding prior to or during the fourth quarter of the fiscal year ending June 30, 2003, it will make substantial reductions in the scope and size of its operations, and may curtail activities, in order to conserve cash until such funding is obtained.

2. Basis of Presentation

The condensed consolidated financial statements included herein have been prepared by us without audit according to the rules and regulations of the Securities and Exchange Commission. Certain information and footnote disclosures normally included in financial statements prepared in accordance with generally accepted accounting principles in the United States have been omitted pursuant to such rules and regulations. The financial statements reflect, in the opinion of management, all adjustments necessary to present fairly the financial position and results of operations as of and for the periods indicated. The results of operations for the three and six months ended December 31, 2002, are not necessarily indicative of the results to be expected for the full year or for any other period.

The consolidated financial statements include the accounts of Aastrom and its wholly-owned subsidiary, Zellera AG ("Zellera"), which is located in Berlin, Germany (collectively, the "Company"). All significant inter-company transactions and accounts have been eliminated in consolidation.

These financial statements should be read in conjunction with the audited financial statements and the notes thereto included in our 2002 Annual Report on Form 10-K, as filed with the Securities and Exchange Commission.

3. Shareholders' Equity

We obtained additional equity of \$2,124,000 during the six months ended December 31, 2002 and issued 6,074,000 common shares in these transactions. These equity financings were transacted under our amended November 16, 2001 shelf registration and our Employee Stock Purchase Plan. Total offering costs were \$132,000.

In October 2002, we entered into a common stock purchase agreement with Fusion Capital Fund II, LLC, a Chicago-based institutional investor. Under the agreement, Fusion Capital may purchase up to \$12 million of our common stock at market price over a period of time up to 24 months from October 2002, subject to our right to extend the agreement for six months. We control the timing and amount of common stock purchased by Fusion Capital subject to the minimum price and total amount limits specified in the agreements. Further information about this transaction and the definitive agreements are contained in our Current Report Form 8-K filed on November 27, 2002. As of December 31, 2002, no shares had been issued under this agreement. Subsequently, as of January 31, 2003 we have raised \$307,000 and issued 722,600 shares through the agreement with Fusion.

4. Net Loss Per Common Share

Net loss per common share is computed using the weighted-average number of common shares outstanding during the period. Common equivalent shares are not included in the per share calculation where the effect of their inclusion would be anti-dilutive. The aggregate number of common equivalent shares that have been excluded from the computations of net loss

per common share for the three and six months ended December 31, 2001 and 2002 is approximately 6,311,000 and 8,774,000, respectively.

5. Recent Accounting Developments

In December 2002, the Financial Accounting Standards Board (FASB) issued Statement of Financial Accounting Standards (SFAS) No. 148, "Accounting for Stock-Based Compensation – Transition and Disclosure". Statement No. 148 amends FASB Statement No. 123, "Accounting for Stock-Based Compensation", in regards to the disclosure requirements of Statement 123 for annual and interim reporting. SFAS No. 148 requires prominent disclosures in both annual and interim financial statements about the method of accounting for stock-based employee compensation and the effect of the method used on reported results. SFAS No. 148 is effective for our Company beginning in the quarter ended March 31, 2003. We have not determined the impact on our financial statements.

6. Subsequent Events

During February 2003, the warrants that were issued in February 2000 which as adjusted permitted the holder to purchase 2,614,386 shares of common stock expired. In a separate transaction the warrants that were outstanding to purchase 2,000,000 shares of common stock were cancelled.

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

Overview of Aastrom

We are a late-stage development company focused on human cell-based therapies. We have identified multiple paths to revenue based on our proprietary *ex vivo* cell production technology, including the near-term Cell Production Products business, and an active Prescription Cell Product pipeline for stem cell tissue repair and cancer and infectious disease treatments.

Our core technology is based on the Company's proprietary AastromReplicell[™] System, an integrated system of instrumentation and single-use consumable kits that implements our patented Single-Pass Perfusion process in a fully automated closed-loop culturing system to optimize cell growth and viability. This system provides nutrients to cells by mimicking the natural cell-growth environment, and enabling cells to grow effectively while retaining high biological function, without various cloning approaches. Our programs currently use bone marrow, cord blood and blood cells as starting sources of cells. As such, federal support or other factors relating to embryonal stem cell research have no direct impact on our current product programs. In addition, this system provides GMP-compliant manufacturing and automated process control for the commercial-scale production of human cells. We do not believe that any other comparable system currently exists.

Our Cell Production Products business has created a path to near-term revenue. The AastromReplicell[™] System and DC-I (dendritic cells for fusion and transfection), DCV-I (complex antigen-loaded dendritic cells) and DCV-II (peptide-loaded dendritic cells) cell production kits will be sold to academic researchers and companies that are developing cancer vaccines. The recent commercialization of our automated cell production instruments and cell-specific production kits is expected to generate revenues and if these revenues meet our expectations, they should bring our Cell Production Products business to profitability during calendar year 2003.

In addition, we are leveraging our *ex vivo* cell production technology for a growing Prescription Cell Product pipeline focused on two areas: Tissue Repair Cells (TRCs) for stem cell-derived tissue repair and regeneration, and Therapeutic Cells (TCs) for immune system-directed attacks on certain cancers and other infectious diseases.

Using the AastromReplicell[™] System, TRCs are grown from a small sample of a patient's bone marrow and, once administered back to the patient, are intended to generate normal tissue. The primary applications being developed for our TRCs are our OCG-I therapy for bone grafting (fusions, fractures or dental defects), the OC-I therapy for osteoporosis, and the SC-I therapy for autologous bone marrow transplants in lymphoma patients. The SC-I product has been CE-Marked in Europe and is currently being marketed there. In the United States, the SC-I therapy has reached Phase III trials. The OC-I therapy is currently in a Phase I/II clinical trial, and the OCG-I therapy is expected to enter a Phase I/II trial soon. We also believe that the stem cell

components of our TRCs may be useful for other medical indications, including the regeneration of cardiac and vascular tissues. Our CB-I clinical trials are expected to be closed out. We have no plans to continue this product development activity at this time.

We are developing our pipeline of TC products using human cells to create vaccines to attack certain cancers and other infectious diseases. Blood-derived dendritic cells, which are the body's crucial mobilizers of the immune response, or T-cells, which act to fight disease, are cultured in the AastromReplicellTM System to produce our proprietary DendricellTM. After being exposed to a particular biological signal, or antigen, the DendricellTM acts as an anti-cancer or anti-viral vaccine, triggering a cell-mediated immune response in a patient against the cancer cells or viri. The first DendricellTM clinical trials are planned at Stanford University for a multiple myeloma cancer vaccine and at Duke University for a colorectal cancer vaccine. In addition, we are in the pre-clinical stage for a T-cell therapeutic targeting the Epstein-Barr Virus.

In addition to our consumable SC-I, CB-I, DC-I and DCV-I therapy kits, we have begun marketing our automated cell production instruments in Europe, and have made them available for research or clinical use under Device Master File in the United States. Through Zellera AG, Aastrom's wholly owned subsidiary located in Berlin, Germany, we are actively coordinating country-specific sub-distributorships and service networks in Europe.

We are led by a seasoned management team, which is advised by our well-respected Technology Review Board, comprising senior medical, financial and marketing executives with extensive knowledge of the technology and industry. Management has successfully engineered our transition from our genesis as a medical device manufacturer to a contributor and developer in the broader and more lucrative therapeutic sector.

Since our inception, we have been in the development stage and engaged in research and product development, conducted principally on our own behalf, but also in connection with various collaborative research and development agreements with others. We commenced our initial pilot-scale product launch in Europe of the AastromReplicell[™] System with the SC-I kit in April 1999. At approximately this same time, data was released at international meetings that resulted in the majority of the patients who would otherwise have been candidates for the SC-I product, to no longer require the use of the product. This loss of market for the SC-I caused us to reorganize our operations and suspend all marketing activities in October 1999, pending the receipt of additional financing and the completion of the reorganization process. While we've initiated marketing activities in Europe for the CE Marked SC-I, DC-I and the DCV-I products, we do not expect to generate positive cash flows from our consolidated operations for at least the next two to three years and then only if more significant product sales commence. Until that time, we expect that our revenue sources will consist of sales from our Cell Production Product business to academic and commercial research centers, grant revenue and research funding, milestone payments and licensing fees from potential future corporate collaborators. To date, we have financed our operations through public and private sales of our equity securities. As a development-stage company, we have never been profitable and do not anticipate having net income unless and until significant product sales commence, which is unlikely to occur until we obtain significant additional funding. Through December 31, 2002, we have accumulated losses

of approximately \$98 million. There can be no assurance that we will be able to achieve profitability on a sustained basis, if at all, obtain the required funding, or complete a corporate partnering or acquisition transaction.

Critical Accounting Policies

There are several accounting policies that we believe are significant to the presentation of our consolidated financial statements. The most significant accounting policies include those related to inventory and revenue recognition.

Inventory. We value our inventory that consists primarily of finished components of our lead product, the AastromReplicellTM System, at the lower of cost (specific identification using first in, first out) or market. Furthermore, we regularly review inventory quantities on hand and record a provision to write down obsolete and excess inventory to its estimated net realizable value. Based on the aging of inventory at each period end, we utilize a systematic approach to determine our reserve for obsolete and excess inventory. Under this systematic approach, inventory that is less than twelve months old, based on the receipt date, will generally be carried at full value. Inventory quantities in excess of twelve months old are reserved over a six-month period, until the items are either sold or fully reserved. We feel this approach is appropriate given our limited product sales history and the risks associated with our ability to recover the inventory as we are still in the process of establishing our product market. Future technological changes, new product development and actual sales results could result in additional obsolete and excess inventory on hand. This could have a significant impact on the value of our inventory and our reported operating results.

Revenue recognition. We generate revenue from grants and research agreements, collaborative agreements and product sales and rentals. Revenue from grants and research agreements is recognized on a cost reimbursement basis consistent with the performance requirements of the related agreements. Revenue from collaborative agreements is recognized when the scientific or clinical results stipulated in the agreement have been met and there are no other ongoing obligations on our part. Revenue from product sales is recognized when title to the product transfers and there are no remaining obligations that will affect the customer's final acceptance of the sale, generally after installation and training. If there are remaining obligations, including training or installation, revenue is recognized upon completion of these obligations. Revenue from licensing fees under licensing agreements is recognized as revenue when there are no future performance obligations remaining with respect to such fees. Payments received before all obligations are fulfilled are classified as deferred revenue.

Accounts receivable. We make estimates evaluating collectibility of accounts receivable. We continuously monitor collections and payments from our customers and maintain an allowance for estimated credit losses based on any specific customer collection issues we have identified. While such credit issues have not been significant, there is no assurance that we will continue to experience the same low credit losses in the future.

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The summary of significant accounting policies should be read in conjunction with our consolidated financial statements and related notes and this discussion of our results of operations.

Results of Operations

Revenues, consisting of grant funding and products sales and rentals, for the quarter and six month period ended December 31, 2002 were \$296,000 and \$389,000, respectively, compared to \$267,000 and \$418,000 for the same periods in 2001. Product sales and rentals increased for the quarter and six months ended December 31, 2002 to \$161,000 and \$168,000, respectively, over \$80,000 for the same periods in 2001, a result of increased marketing efforts in Europe. Grant revenues have decreased from the prior year as a result of reduced grant program activities. With the award of a collaborative grant by the Defense Advanced Research Projects Agency that began September 2002, we are anticipating that grant revenues will increase. We also recorded \$10,000 in research and development agreements in the periods ended December 31, 2002, resulting from the sublicense agreement with Corning Inc. We are continuing to pursue grant-funded programs, as well as actively pursuing European sales and marketing opportunities.

Costs and expenses for the quarter ended December 31, 2002 increased to \$2,616,000 compared to \$2,393,000 for the same period in 2001. Increases in costs and expenses include increases in cost of product sales and rentals to \$282,000 from \$66,000 and research and development expense to \$1,432,000 from \$1,396,000 for the quarter ended December 31, 2002, and 2001, respectively. These increases were offset by selling, general and administrative expenses that decreased to \$902,000 from \$931,000. Costs and expenses for the six months ended December 31, 2002 increased to \$5,202,000 compared to \$4,559,000 for the same period in 2001. Increases in costs and expenses during this period include increases in cost of product sales and rentals to \$370,000 from \$106,000, research and development expense to \$2,817,000 from \$2,603,000 and selling, general and administrative expenses to \$2,015,000 from \$1,850,000, for the six months ended December 31, 2002 and 2001, respectively. These increased costs and expenses are the result of our continued program development activities, increased marketing activities in the areas of dendritic cell-based vaccines in the European market and preparation of our pending bone grafting trials. Selling, general and administrative expenses for the six months ended December 31, 2002 includes a non-cash charge of \$159,000 relating to certain warrants issued in August 2002 for investment banking services. Cost of product sales and rentals for the quarter and six months ended December 31, 2002 includes charges of \$171,000 and \$259,000, respectively, compared to \$66,000 and \$106,000 for the same periods in 2001. These charges relate to the provision for obsolete and excess AastromReplicellTM inventory.

Interest income was \$33,000 and \$74,000 for the quarter and six months ended December 31, 2002, respectively, compared to \$106,000 and \$228,000 for the same periods in 2001. The fluctuations in interest income are due primarily to corresponding changes in the level of cash, cash equivalents and short-term investments during the periods and decreases in yields from our investments.

Our net loss increased to \$2,287,000, and remained flat at \$.05 per common share for the quarter ended December 31, 2002 compared to a net loss of \$2,020,000, or \$.05 per common share for the same period in 2001. Similarly, for the six months ended December 31, 2002, our net loss increased to \$4,739,000, but remained flat at \$.10 per common share compared to \$3,913,000, or \$.10 per common share for the same period in 2001. These increases in our net loss are primarily the result of increased costs and expenses as the result of expanded research and market development activities and, for the purposes of computing per share amounts, were offset by an increase in the weighted average number of common shares outstanding resulting from additional equity financing.

Liquidity and Capital Resources

We have financed our operations since inception primarily through public and private sales of equity securities, which, from inception through December 31, 2002, have totaled approximately \$107 million and, to a lesser degree, through grant funding, payments received under research agreements and collaborations and interest earned on cash, cash equivalents, and short-term investments. These financing sources have historically allowed us to maintain adequate levels of cash and other liquid investments.

Our combined cash, cash equivalents and short-term investments totaled \$6,760,000 at December 31, 2002, a decrease of \$2,845,000 from June 30, 2002. The primary uses of cash, cash equivalents and short-term investments during the six month period ended December 31, 2002 included \$4,806,000 to finance our operations and working capital requirements. The primary source of cash, cash equivalents and short-term investments was from the equity financing transactions, of which \$1,992,000 was raised during the six month period. This equity financing was transacted under our amended November 16, 2001 shelf registration and the Employee Stock Purchase Plan.

Our future cash requirements will depend on many factors, including continued scientific progress in our research and development programs, the scope and results of clinical trials, the time and costs and results involved in obtaining regulatory approvals, competing technological and market developments and the cost of our product commercialization efforts. We do not expect to generate a positive cash flow from operations for at least the next two to three years due to the expected spending for research and development programs and the cost of commercializing our product candidates. We intend to seek additional funding through research and development, or distribution and marketing, agreements with suitable corporate collaborators, grants and through public or private financing transactions. Successful future operations are subject to several technical and business risks, including our continued ability to obtain future funding, satisfactory product development, obtaining regulatory approval and market acceptance for our products. We expect that our available cash and financing will be sufficient to fund currently planned activities into the first quarter (ending September 30, 2003) of fiscal year 2004. In addition to the agreement with Fusion Capital to purchase our common stock over a period of up to 24 months from October 2002 and the 975,000 shares of common stock available on our extended shelf registration that various parties have expressed interest in, we are continuing to pursue additional sources of financing. Unless these existing sources

provide significantly more capital than expected at our current stock prices and if we cannot obtain significant additional funding prior to July 2003, we will make substantial reductions in the scope and size of our operations, and may curtail activities, in order to conserve cash until such funding is obtained. These estimates are forward-looking statements based on certain assumptions which could be negatively impacted by the matters discussed under this heading and under the caption "Business Risks" in our 2002 Annual Report on Form 10-K. In order to grow and expand our business, and to introduce our product candidates into the marketplace, we will need to raise additional funds. We will also need additional funds or a collaborative partner, or both, to finance the research and development activities of our product candidates for the expansion of additional cell types. We expect that our primary sources of capital for the foreseeable future will be through collaborative arrangements and through the public or private sale of our debt or equity securities. There can be no assurance that such collaborative arrangements, or any public or private financing, will be available on acceptable terms, if at all, or can be sustained. Several factors will affect our ability to raise additional funding, including, but not limited to, the rate and degree of progress of our product development program, market volatility of our common stock and economic conditions affecting the public markets generally or some portion or all of the technology sector. If adequate funds are not available, we may be required to delay, reduce the scope of, or eliminate one or more of our research and development programs, which may have a material, adverse affect on our business. See "Business Risks" and "Notes to Consolidated Financial Statements" in our 2002 Annual Report on Form 10-K and "Notes to Consolidated Financial Statements" in our 2002 Annual Report on Form 10-K and "Notes to Consolidated Financial Statements" in our 2002 Annual Repo

Supply Chain

We rely on third parties such as Plexus, Moll, Biowhittaker and Amgen (OEM's) to manufacture our product candidates, their component parts and growth factors and other materials used in the cell expansion process. Plexus has elected to exercise its right to terminate our Manufacturing Supply Agreement effective February 2004. As a result, we are negotiating with another supplier for continued supply on commercially reasonable terms. Negotiations with this prospective supplier have reached an advanced stage.

On September 10, 2002 a major creditor of Moll filed an involuntary petition for Bankruptcy against Moll. On September 19, 2002 Moll announced that it had converted the case to a voluntary Chapter 11 reorganization case and have received a \$50 million, debtor-in-possession financing. To date there has been no significant impact on our supply of components from Moll.

Certain Business Considerations

Our past losses and expected future losses cast doubt on our ability to operate profitably.

We were incorporated in 1989 and have experienced substantial operating losses since inception. As of December 31, 2002, we have incurred net losses totaling approximately \$98 million. These losses have resulted principally from costs incurred in the research and development of our cell culture technologies and the AastromReplicell[™] System, general and administrative expenses, and the prosecution of patent applications. We expect to incur significant operating losses until product sales increase, primarily owing to our research and development programs, including pre-clinical studies and clinical trials, and the establishment of marketing and distribution capabilities necessary to support commercialization efforts for our products. We cannot predict with any certainty the amount of future losses. Our ability to achieve profitability will depend, among other things, on successfully completing the development of our product candidates, obtaining regulatory approvals, establishing manufacturing, sales and marketing arrangements with third parties, and raising sufficient funds to finance our activities. We may not be able to achieve or sustain profitability.

Our inability to complete our product development activities successfully would severely limit our ability to operate or finance operations.

Commercialization in the United States of our lead product candidate, the AastromReplicell[™] System, will require substantial clinical trials. While we have commenced initial marketing on a limited basis of the AastromReplicell[™] System in Europe, we believe that the United States will be the principal market for our products. We may not be able to successfully complete development of the AastromReplicell[™] System or our other product candidates, or successfully market our technologies or product candidates. We, and any of our potential collaborators, may encounter problems and delays relating to research and development, regulatory approval and intellectual property rights of our technologies and product candidates. Our research and development programs may not be successful, and our cell culture technologies and product candidates may not facilitate the production of cells outside the human body with the expected result. Our technologies or product candidates may not prove to be safe and efficacious in clinical trials, and we may not obtain the requisite regulatory approvals for our technologies or product candidates and the cells produced in such products. If any of these events occur, we may not have adequate resources to continue operations for the period required to resolve the issue delaying commercialization and we may not be able to raise capital to finance our continued operation during the period required for resolution of that issue.

We may not be able to raise the required capital to conduct our operations and develop our products.

We will require substantial capital resources in order to conduct our operations and develop our products. In October 1999, we were forced to reduce operations based on our declining level of capital resources and our limited financing alternatives available at that time. The previous reduction in our operating activities has delayed our product development programs. We expect that our available cash and financing will be sufficient to fund currently planned activities through the first quarter (ending September 30, 2003) of fiscal year 2004. In addition to the agreement with Fusion Capital to purchase our common stock over a period of up to 24 months from October 2002 and the 975,000 shares of common stock available on our extended shelf registration, we are continuing to pursue additional sources of financing. Unless these existing sources provide significantly more capital than expected at our current stock prices and if we cannot obtain significant additional funding prior to July 2003, we will make substantial reductions in the scope and size of our operations, and may curtail activities, in order to conserve cash until such funding is obtained. In order to grow and expand our business, and to introduce our new product candidates into the marketplace, we will need to raise additional funds. We will also need additional funds or a collaborative partner, or both, to finance the research and development activities of our product candidates for the expansion of additional cell types.

Our future capital requirements will depend upon many factors, including:

- continued scientific progress in our research and development programs;
- costs and timing of conducting clinical trials and seeking regulatory approvals;
- competing technological and market developments;
- our ability to establish additional collaborative relationships; and
- the effect of commercialization activities and facility expansions if and as required.

Because of our long-term funding requirements, we are likely to access the public or private equity markets if and whenever conditions are favorable, even if we do not have an immediate need for additional capital at that time. Further, we may enter into financing transactions at rates, which are at a substantial discount to market. This additional funding may not be available to us on reasonable terms, or at all. If adequate funds are not available, we may be required to further delay or terminate research and development programs, curtail capital expenditures, and reduce business development and other operating activities.

The issuance of additional common stock for funding has the potential for substantial dilution.

As noted above, we will need additional equity funding to provide us with the capital to reach our objectives. At current market prices, such an equity issuance would cause a substantially larger number of shares to be outstanding and would dilute the ownership interest of existing stockholders. Pursuant to previously approved shareholder resolutions, the Board of Directors has the authority to increase the maximum number of authorized shares from 100 million to 150 million.

Our stock price has been volatile and future sales of substantial numbers of our shares could have an adverse affect on the market price of our shares.

The market price of shares of our common stock has been volatile, ranging in closing price between \$0.23 and \$0.66 for the first six months of fiscal year 2003. The price of our common stock may continue to fluctuate in response to a number of events and factors, such as:

- clinical trial results;
- the amount of our cash resources and our ability to obtain additional funding;
- announcements of research activities, business developments, technological innovations or new products by us or our competitors;
- changes in government regulation;
- disputes concerning patents or proprietary rights;
- changes in our revenues or expense levels;
- public concern regarding the safety, efficacy or other aspects of the products or methodologies we are developing; and
- reports by securities analysts.

Any of these events may cause the price of our shares to fall, which may adversely affect our business and financing opportunities. In addition, the stock market in general and the market prices for biotechnology companies in particular have experienced significant volatility that often has been unrelated to the operating performance or financial conditions of such companies. These broad market and industry fluctuations may adversely affect the trading price of our stock, regardless of our operating performance or prospects.

Our stock may be delisted from Nasdaq that could affect its market price and liquidity.

We are required to meet certain financial tests (including, but not limited to, a minimum bid price for our common stock of \$1.00) to maintain the listing of our common stock on the Nasdaq Stock Market. Our common stock price has traded below the \$1.00 minimum level and we have been notified that our common stock would be recommended for delisting (subject to any appeal we file) if we did not regain compliance with this listing requirement prior to February 24, 2003. Nasdaq has recently approved a proposal to extend the minimum bid price grace period from 180 days to 540 days for all companies demonstrating compliance with the core SmallCap initial listing criteria. Currently, we are in compliance with the core Nasdaq SmallCap initial listing requirements, but continue not to meet the \$1.00 minimum bid price. Prior to implementation by the Nasdaq, the Securities and Exchange Commission (SEC) must approve this plan. If the current proposal is approved, we would be able to receive an additional 180-day extension beyond February 24, 2003 to comply with the listing requirements of the Nasdaq SmallCap Market. If the SEC does not approve the Nasdaq proposal, and we continue to trade below the \$1.00 minimum level, it could be more difficult for us to maintain compliance with the listing standards, the result of which would be that our stock may be delisted and moved to the OTC Bulletin Board or other quotation system for trading.

We must successfully complete our clinical trials to be able to market our products.

To be able to market products in the United States, we must demonstrate, through extensive preclinical studies and clinical trials, the safety and efficacy of our processes and product candidates, together with the cells produced by such processes in such products, for application in the treatment of humans. If our clinical trials are not successful, our products may not be marketable.

Our ability to complete our clinical trials in a timely manner depends on many factors, including the rate of patient enrollment. Patient enrollment can vary with the size of the patient population, the proximity of suitable patients to clinical sites, perceptions of the utility of cell therapy for the treatment of certain diseases and the eligibility criteria for the study. We have experienced delays in patient accrual in our previous and current clinical trials. If we experience future delays in patient accrual, we could experience increased costs and delays associated with clinical trials, which would impair our product development programs and our ability to market our products. Furthermore, the FDA monitors the progress of clinical trials and it may suspend or terminate clinical trials at any time due to patient safety or other considerations.

Failure to obtain and maintain required regulatory approvals would severely limit our ability to sell our products.

We must obtain the approval of the FDA before commercial sales of our product candidates may commence in the United States, which we believe will be the principal market for our products. We may also be required to obtain additional approvals from foreign regulatory authorities to continue or increase our sales activities in those jurisdictions. If we cannot demonstrate the safety, reliability and efficacy of our product candidates, or of the cells produced in such products, we may not be able to obtain required regulatory approvals. Many of the patients enrolled in the clinical trials will have previously undergone extensive treatment which will have substantially weakened the patients and may have irreparably damaged the ability of their blood and immune system to recover. In addition, patients receiving cells produced with our technologies and product candidates may not demonstrate long-term engraftment in a manner comparable to cells obtained from current hematopoietic stem cell therapy procedures. If we cannot demonstrate the safety or efficacy of our technologies and product candidates, including long-term sustained engraftment, or if one or more patients die or suffer severe complications, the FDA or other regulatory authorities could delay or withhold regulatory approval of our product candidates.

Finally, even if we obtain regulatory approval of a product, that approval may be subject to limitations on the indicated uses for which it may be marketed. Even after granting regulatory approval, the FDA, other regulatory agencies, and governments in other countries continue to review and inspect marketed products, manufactures and manufacturing facilities. Later discovery of previously unknown problems with a product, manufacturer or facility may result in restrictions on the product or manufacturer, including a withdrawal of the product from the market. Further, governmental regulatory agencies may establish additional regulations which could prevent or delay regulatory approval of our products.

Even if we obtain regulatory approvals to sell our products, lack of commercial acceptance would impair our business.

We are seeking to obtain regulatory approval to market the AastromReplicell[™] System for stem cell tissue repair and regeneration, and cancer and infectious disease treatments. Even if we obtain all required regulatory approvals, we cannot be certain that our products and processes will be adopted at a level that would allow us to operate profitably. Our technologies or product candidates may not be employed in all potential applications being investigated, and any reduction in applications would limit the market acceptance of our technologies and product candidates and our potential revenues.

Failure of third parties to manufacture component parts or provide limited source supplies would impair our new product development and our sales activities.

We rely solely on third parties such as Plexus, Moll, Biowhittaker and Amgen to manufacture our product candidates, their component parts and growth factors and other materials used in the cell expansion process. We would not be able to obtain alternate sources of supply for many of these items on a short-term basis. Plexus has elected to exercise its right to terminate our Manufacturing Supply Agreement effective in February 2004. As a result, we are negotiating with another supplier for continued supply on commercially reasonable terms. However, we may not reach agreement with this new supplier and the new agreement may be on less favorable terms. If any of our key manufacturers or suppliers fail to perform their respective obligations or if our supply of growth factors, components or other materials is limited or interrupted, we would not be able to conduct clinical trials or market our product candidates on a timely and cost-competitive basis, if at all.

On September 10, 2002 a major creditor of Moll filed an involuntary petition for Bankruptcy against Moll. On September 19, 2002 Moll announced that it had converted the case to a voluntary Chapter 11 reorganization case and have received a \$50 million debtor-in-possession financing. These factors may affect our supply of components.

Furthermore, some of the compounds used by us in our current bone marrow or cord blood cell expansion processes involve the use of animal-derived products. Suppliers or regulatory authorities may limit or restrict the availability of such compounds for clinical and commercial use. Any restrictions on these compounds would impose a potential competitive disadvantage for our products. Our inability to develop or obtain alternative compounds would harm our product development and commercialization efforts.

Finally, we may not be able to continue our present arrangements with our suppliers, supplement existing relationships, establish new relationships or be able to identify and obtain the ancillary materials that are necessary to develop our product candidates in the future. Our dependence upon third parties for the supply and manufacture of these items could adversely affect our ability to develop and deliver commercially feasible products on a timely and competitive basis.

Given our limited internal sales and marketing capabilities, we need to develop collaborative relationships to sell, market and distribute our products.

While we have commenced initial marketing on a limited basis of the AastromReplicellTM System and SC-I, CB-I, DC-I and DCV-I therapy kits in Europe, we have only limited internal sales, marketing and distribution capabilities. We intend to market our products through collaborative relationships with companies with established sales, marketing and distribution capabilities. While we have entered into such arrangements with respect to Switzerland, Turkey and Italy, we will need to establish additional relationships to be able to achieve the market coverage we desire. Our inability to develop and maintain those relationships would limit our ability to market, sell and distribute our products. Our inability to enter into successful, long-term relationships could require us to develop alternate arrangements at a time when we need sales, marketing or distribution capabilities to meet existing demand.

Any changes in the governmental regulatory classifications of our products could prevent, limit or delay our ability to market or develop our products.

The FDA establishes regulatory requirements based on the classification of a product. The AastromReplicell[™] System may be regulated as a Class III medical device, or the FDA may ultimately choose to regulate the AastromReplicell[™] System under another category. Because our product development programs are designed to satisfy the standards applicable to Class III medical devices, a change in the regulatory classification would affect our ability to obtain FDA approval of our products. The AastromReplicell[™] System is capable of producing different cell mixtures, and at least some of these cell mixtures will, under current regulations be regulated as biologic products, which require a completely different strategy.

If we do not keep pace with our competitors and with technological and market changes, our products may become obsolete and our business may suffer.

The market for our products is very competitive, is subject to rapid technological changes and varies for different individual products. For each of our potential products, we believe that there are potentially many competitive approaches being pursued, including some by private companies for which information is difficult to obtain.

Many of our competitors have significantly greater resources, more product candidates and have developed product candidates and processes that directly compete with our products. Our competitors may have developed, or could in the future develop, new technologies that compete with our products or even render our products obsolete. As an example, in the past, published studies have suggested that hematopoietic stem cell therapy may have limited clinical benefit in the treatment of breast cancer, which was a significant portion of the overall hematopoietic stem cell transplant market. This resulted in a substantial decline in the market for the AastromReplicellTM System with our SC-I kit.

Our products are designed to improve and automate the processes for producing cells used in therapeutic procedures. Even if we are able to demonstrate improved or equivalent results, researchers and practitioners may not use our products and we will suffer a competitive

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disadvantage. As a result, we may be unable to recover the net book value of our inventory. Finally, to the extent that others develop new technologies that address the targeted application for our products, our business will suffer.

If we cannot attract and retain key personnel, then our business will suffer.

Our success depends in large part upon our ability to attract and retain highly qualified scientific and management personnel. We face competition for such personnel from other companies, research and academic institutions and other entities. Further, in an effort to conserve financial resources, we have implemented reductions in our work force on two separate occasions. As a result of these and other factors, we may not be successful in hiring or retaining key personnel. The Company has a key man life insurance policy for R. Douglas Armstrong, the Chairman, Chief Executive Officer and President of Aastrom. Our inability to replace any other lost key employee could harm our operations.

If our patents and proprietary rights do not provide substantial protection, then our business and competitive position will suffer.

Our success depends in large part on our ability to develop or license and protect proprietary products and technologies. However, patents may not be granted on any of our pending or future patent applications. Also, the scope of any of our issued patents may not be sufficiently broad to offer meaningful protection. In addition, our issued patents or patents licensed to us could be successfully challenged, invalidated or circumvented so that our patent rights would not create an effective competitive barrier. Furthermore, we rely on three exclusive, world-wide licenses relating to the production of human cells granted to us by the University of Michigan for certain of our patent rights. If we materially breach such agreements or otherwise fail to materially comply with such agreements, or if such agreements expire or are otherwise terminated by us, we may lose our rights under the patents held by the University of Michigan. At the latest, these licenses will terminate when the patent underlying the license expires. The first of these underlying patents will expire on March 21, 2012. We also rely on trade secrets and unpatentable know-how that we seek to protect, in part, by confidentiality agreements with our employees, consultants, suppliers and licensees. These agreements may be breached, and we might not have adequate remedies for any breach. If this were to occur, our business and competitive position would suffer.

Intellectual property litigation could harm our business.

Our success will also depend in part on our ability to develop commercially viable products without infringing the proprietary rights of others. Although we have not been subject to any filed infringement claims, other patents could exist or could be filed which would prohibit or limit our ability to market our products or maintain our competitive position. In the event of an intellectual property dispute, we may be forced to litigate. Intellectual property litigation would divert management's attention from developing our products and would force us to incur substantial costs regardless of whether we are successful. An adverse outcome could subject us to significant liabilities to third parties, and force us to curtail or cease the development and sale of our products and processes.

The government maintains certain rights in technology that we develop using government grant money and we may lose the revenues from such technology if we do not commercialize and utilize the technology pursuant to established government guidelines.

Certain of our and our licensors' research has been or is being funded in part by government grants. As a result of such funding, the U.S. Government has certain rights in the technology developed with the grant. These rights include a non-exclusive, paid-up, world-wide license to use the technology for any governmental purpose. In addition, the government has the right to require us to grant an exclusive license to use the developed technology to a third party if the government determines that:

- we have not taken adequate steps to commercialize such technology;
- such action is necessary to meet public health or safety needs; or
- such action is necessary to meet requirements for public use under federal regulations.

In these instances, we would not receive revenues on the products we developed. Additionally, technology that was partially funded by a federal research grant is subject to the following government rights:

- products using the technology which are sold in the United States are to be manufactured substantially in the United States, unless a waiver is obtained;
- the government may force the granting of a license to a third party who will make and sell the needed product if we do not pursue reasonable commercialization of a needed product using the technology; and
- the U.S. Government may use the technology for its own needs.

If we fail to meet these guidelines, we would lose our exclusive rights to these products and we would lose potential revenue derived from the sale of these products.

The market for our products will be heavily dependent on third party reimbursement policies.

Our ability to successfully commercialize our product candidates will depend on the extent to which government healthcare programs, such as Medicare and Medicaid, as well as private health insurers, health maintenance organizations and other third party payors will pay for our products and related treatments. Reimbursement by third party payors depends on a number of factors, including the payor's determination that use of the product is safe and effective, not experimental or investigational, medically necessary, appropriate for the specific patient and cost-effective. Reimbursement in the United States or foreign countries may not be available or maintained for any of our product candidates. If we do not obtain approvals for adequate third party reimbursements, we may not be able to establish or maintain price levels sufficient to realize an appropriate return on our investment in product development. Any limits on reimbursement available from third party payors may reduce the demand for, or negatively affect the price of, our products. For example, in the past, published studies have suggested that stem cell transplantation in breast cancer that constitute a significant portion of the overall stem cell therapy market, at the time, may have limited clinical benefit. The lack of reimbursement for these procedures by insurance payors would negatively affect the marketability of our products.

Potential product liability claims could affect our earnings and financial condition.

We face an inherent business risk of exposure to product liability claims in the event that the use of the AastromReplicell[™] System during research and development efforts, including clinical trials, or after commercialization results in adverse affects. As a result, we may incur significant product liability exposure, which could exceed existing insurance coverage. We may not be able to maintain adequate levels of insurance at reasonable cost and/or reasonable terms. Excessive insurance costs or uninsured claims would increase our operating loss and affect our financial condition.

Our corporate documents and Michigan law contain provisions that may make it more difficult for us to be acquired.

Our Board of Directors has the authority, without shareholder approval, to issue additional shares of preferred stock and to fix the rights, preferences, privileges and restrictions of these shares without any further vote or action by our shareholders. This authority, together with certain provisions of our charter documents, may have the affect of making it more difficult for a third party to acquire, or of discouraging a third party from attempting to acquire control of our company. This affect could occur even if our shareholders consider the change in control to be in their best interest.

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Forward-looking statements

This report contains certain forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Securities Exchange Act. These forward-looking statements include statements regarding:

- potential strategic collaborations with others;
- future capital needs;
- product development and marketing plan;
- clinical trial plans and anticipated results;
- anticipation of future losses; and
- replacement of manufacturing sources.

These statements are subject to risks and uncertainties, including those set forth in this Certain Business Considerations section, and actual results could differ materially from those expressed or implied in these statements. All forward-looking statements included in this registration statement are made as of the date hereof. We assume no obligation to update any such forward-looking statement or reason why actual results might differ.

These business considerations, and others, are discussed in more detail and should be read in conjunction with the "Business Risks" discussed in our 2002 Annual Report of Form 10-K.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

As of December 31, 2002, our cash and cash equivalents included only money market securities. Due to the short duration of our investment portfolio, an immediate 10% change in interest rates would not have a material effect on the fair market value of our portfolio, therefore, we would not expect our operating results or cash flows to be affected to any significant degree by the effect of a sudden change in market interest rates on our securities portfolio.

Our sales to customers in foreign countries are denominated in U.S. dollars. Accordingly, we are not directly exposed to market risks from currency exchange rate fluctuations. We believe that the interest rate risk related to our accounts receivable is not significant. We manage the risk associated with these accounts through periodic reviews of the carrying value for non-collectibility and establishment of appropriate allowances in connection with our internal controls and policies. We do not enter into hedging or derivative instruments.

Item 4. Controls and Procedures

- (a) Under the supervision and with the participation of our management, including our principal executive officer and principal financial officer, we conducted an evaluation of our disclosure controls and procedures, as such term is defined under Rule 13a-14(c) promulgated under the Securities and Exchange Act of 1934, as amended within 90 days of the filing date of this report. Based on their evaluation, our principal executive officer and principal financial officer concluded that our disclosure controls and procedures are effective.
- (b) There have been no significant changes (including corrective actions with regard to significant deficiencies or material weaknesses) in our internal controls or in other factors that could significantly affect these controls subsequent to the date of the evaluation referenced in paragraph (a) above.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings

From time to time we receive threats or may be subject to litigation matters incidental to our business. However, we are not currently a party to any material pending legal proceedings.

Item 2. Changes in Securities and Use of Proceeds

None.

Item 3. Defaults Upon Senior Securities

None.

- Item 4. Submission of Matters to a Vote of Security Holders
 - (a) The Annual Meeting of Shareholders of Aastrom Biosciences, Inc. was held on November 14, 2002.
 - (b) At the 2002 Annual Meeting of Shareholders, votes were cast on matters submitted to the shareholders, as follows:

Proposal 1: Election of two directors whose terms expire at the 2005 Annual Meeting of Shareholders.

NOMINEE	FOR	WITHHELD
Mary Cambell	40,229,350	940,073
Arthur F. Staubitz	40,396,945	772,478

In addition to the election of the above referenced directors, the following individuals continue as directors; Joseph A. Taylor and R. Douglas Armstrong, as Class III Directors, whose terms expire at the 2003 Annual Meeting of Shareholders; Fabrizio Bonanni and Susan Wyant, as Class I Directors, whose terms expire at the 2004 Annual Meeting of Shareholders.

Proposal 2: Approve the selection of PricewaterhouseCoopers LLP as the Company's independent accountants for the year ending June 30, 2003.

FOR	AGAINST	ABSTAIN
40,907,423	143,820	118,180
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Item 5. Other Information

On November 14, 2002, Mary Campbell was elected Presiding Director of the Board of Directors.

On February 12, 2003, Dr. Fabrizio Bonanni resigned as a member of our Board of Directors due to the demands of his other business commitments. Aastrom appreciates the contributions Dr. Bonanni made during his service as a director.

- *Item 6. Exhibits and Reports on Form 8-K*
 - (a) Exhibits

See Exhibit Index.

(b) Reports on Form 8-K

On November 27, 2002, Aastrom Biosciences, Inc. filed a Form 8-K reporting that it entered into a common stock financing arrangement with Fusion Capital Fund II, LLC.

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.

	AASTROM BIOSCIENCES, INC.
Date: February 12, 2003	/s/ R. Douglas Armstrong
	R. Douglas Armstrong, Ph.D. President, Chief Executive Officer (Principal Executive Officer)
Date: February 12, 2003	/s/ Alan M. Wright
	Alan M. Wright Sr. Vice President Administrative & Financial Operations, Chief Financial Officer (Principal Financial and Accounting Officer)
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CERTIFICATIONS

I, R. Douglas Armstrong, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Aastrom Biosciences, Inc.;
- 2. Based on my knowledge, this quarterly 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 quarterly report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this quarterly 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 quarterly report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the registrant and we have:
 - a. designed such disclosure controls and procedures 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 quarterly report is being prepared;
 - b. evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this quarterly report (the "Evaluation Date"); and
 - c. presented in this quarterly report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date;
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - a. all significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls; and
 - b. any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and
- 6. The registrant's other certifying officer and I have indicated in this quarterly report whether or not there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Date: February 12, 2003

/s/ R. Douglas Armstrong

R. Douglas Armstrong, Ph.D. President, Chief Executive Officer (Principal Executive Officer)

I, Alan M. Wright, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Aastrom Biosciences, Inc.;
- 2. Based on my knowledge, this quarterly 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 quarterly report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this quarterly 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 quarterly report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-14 and 15d-14) for the registrant and we have:
 - a. designed such disclosure controls and procedures 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 quarterly report is being prepared;
 - b. evaluated the effectiveness of the registrant's disclosure controls and procedures as of a date within 90 days prior to the filing date of this quarterly report (the "Evaluation Date"); and
 - c. presented in this quarterly report our conclusions about the effectiveness of the disclosure controls and procedures based on our evaluation as of the Evaluation Date;
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - a. all significant deficiencies in the design or operation of internal controls which could adversely affect the registrant's ability to record, process, summarize and report financial data and have identified for the registrant's auditors any material weaknesses in internal controls; and
 - b. any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls; and
- 6. The registrant's other certifying officer and I have indicated in this quarterly report whether or not there were significant changes in internal controls or in other factors that could significantly affect internal controls subsequent to the date of our most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Date: February 12, 2003

/s/ Alan M. Wright

Alan M. Wright Sr. Vice President Administrative & Financial Operations, Chief Financial Officer (Principal Financial and Accounting Officer)

EXHIBITS

Exhibit Number	Description
3.1 *	Restated Articles of Incorporation of the Company
3.2 **	Bylaws of the Company
10.1***	Common Stock Purchase Agreement with Fusion Capital Fund II, LLC dated October 30, 2002.
10.2***	Registration Right Agreement with Fusion Capital Fund II, LLC dated October 30, 2002.
99.1	Certification of President and CEO
99.2	Certification of Senior Vice President Administrative and Financial Operations, CFO
* Incorpor	ated by reference to the Company's Annual Report on Form 10-K for the fiscal year ended June 30, 2002.
** Incorpor	ated by reference to the Company's Registration Statement on Form S-1 (No. 333-15415), declared effective on February 3, 1997.

*** Incorporated by reference to the Company's Current Report on Form 8-K filed on November 27, 2002.

CERTIFICATION OF CHIEF EXECUTIVE OFFICER

I, R. Douglas Armstrong, Chief Executive Officer of Aastrom Biosciences, Inc. (the "Registrant"), do hereby certify in accordance with 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) the Quarterly Report on Form 10-Q of the Registrant, to which this certification is attached as an exhibit (the "Report"), fully complies with the requirements of section 13(a) of the Securities Exchange Act of 1934 (15 U.S.C. 78m); and

(2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Registrant.

Dated: February 14, 2003

/s/ R. Douglas Armstrong

R. Douglas Armstrong, Ph.D. President and Chief Executive Officer

CERTIFICATION OF CHIEF FINANCIAL OFFICER

I, Alan M. Wright, Chief Financial Officer of Aastrom Biosciences, Inc. (the "Registrant"), do hereby certify in accordance with 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) the Quarterly Report on Form 10-Q of the Registrant, to which this certification is attached as an exhibit (the "Report"), fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934 (15 U.S.C. 78m); and

(2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Registrant.

Dated: February 14, 2003

/s/ Alan M. Wright

Alan M. Wright Senior Vice President Administrative & Financial Operations, Chief Financial Officer, Secretary & Treasurer