

MATERIAL TECHNOLOGIES INC /CA/  
Form 10-Q  
May 20, 2008

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

**Form 10-Q**

(Mark One)

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

**For the quarterly period ended March 31, 2008**

TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE EXCHANGE ACT

For the transition period from \_\_\_\_\_ to \_\_\_\_\_.

**Commission file number 333-23617**

**Material Technologies, Inc.**

(Exact name of small business issuer as specified in its charter)

**Delaware**

(State or other jurisdiction of  
incorporation or organization)

**95-4622822**

(I.R.S. Employer  
Identification No.)

**11661 San Vicente Boulevard, Suite 707**

**Los Angeles, CA**

(Address of principal executive offices)

**90049**

(Zip Code)

**Issuer's telephone number, including area code: (310) 208-5589**

Check whether the issuer (1) filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the past 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 | <input type="checkbox"/> | Accelerated filer         | <input type="checkbox"/>            |
| Non-accelerated filer   | <input type="checkbox"/> | Smaller reporting company | <input checked="" type="checkbox"/> |



Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

APPLICABLE ONLY TO CORPORATE ISSUERS:

As of May 12, 2008, there were 194,459,421 shares of our Class A common stock issued and 176,330,406 shares outstanding.

Transitional Small Business Disclosure Format (check one): Yes  No

**MATERIAL TECHNOLOGIES, INC.**

**TABLE OF CONTENTS**

|  |           |
|--|-----------|
| <b>PART I FINANCIAL INFORMATION.....</b>   | <b>4</b>  |
| Item 1. Financial Statements.....  | 4         |
| Item 2. Management’s Discussion and Analysis of Financial Condition and Results of Operations..... | 29        |
| Item 3. Quantitative and Qualitative Disclosures about Market Risk.....                            | 37        |
| Item 4. Controls and Procedures.....   | 37        |
| Item 4T. Controls and Procedures.....  | 38        |
| <b>PART II OTHER INFORMATION.....</b>  | <b>38</b> |
| Item 1. Legal Proceedings.....   | 38        |
| Item 1A. Risk Factors.....   | 40        |
| Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.....                           | 40        |
| Item 3. Defaults Upon Senior Securities.....   | 40        |
| Item 4. Submission of Matters to a Vote of Security Holders.....                                   | 40        |
| Item 5. Other Information.....   | 41        |
| Item 6. Exhibits.....  | 41        |

**PART I FINANCIAL INFORMATION**

This Quarterly Report includes forward-looking statements within the meaning of the Securities Exchange Act of 1934 (the "Exchange Act"). These statements are based on management's beliefs and assumptions, and on information currently available to management. Forward-looking statements include the information concerning our possible or assumed future results of operations set forth under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations." Forward-looking statements also include statements in which words such as "expect," "anticipate," "intend," "plan," "believe," "estimate," "consider" or similar expressions are used.

Forward-looking statements are not guarantees of future performance. They involve risks, uncertainties and assumptions. Our future results and shareholder values may differ materially from those expressed in these forward-looking statements. Readers are cautioned not to put undue reliance on any forward-looking statements.

**Item 1. Financial Statements.**
**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**
**CONDENSED CONSOLIDATED BALANCE SHEET**

|  | <b>March 31,<br/>2008</b> |
|--|---------------------------|
|  | <b>(Unaudited)</b>        |
| <b>ASSETS</b>  |                           |
| Current assets:  |                           |
| Cash and cash equivalents                                  | \$ 533,373                |
| Investment in certificate of deposits and commercial paper | 717,539                   |
| Accounts receivable  | 24,290                    |
| Inventories  | 77,006                    |
| Prepaid expenses and other current assets                  | 15,404                    |
|  | <hr/>                     |
| Total current assets                                       | 1,367,612                 |
| Property and equipment, net                                | 94,673                    |
| Intangible assets, net                                     | 2,571                     |
| Deposit  | 2,348                     |
|  | <hr/>                     |
|  | \$ 1,467,204              |
|  | <hr/> <hr/>               |

Continued . . .

4

---

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**CONDENSED CONSOLIDATED BALANCE SHEET - Continued**

|  | <b>March 31,<br/>2008</b> |
|--|---------------------------|
|  | <b>(Unaudited)</b>        |
| <b>LIABILITIES AND STOCKHOLDERS' DEFICIT</b>   |                           |
| Current liabilities:   |                           |
| Accounts payable and accrued expenses  | \$ 437,859                |
| Current portion of research and development sponsorship payable  | 25,000                    |
| Notes payable  | 67,167                    |
| Convertible debentures and accrued interest payable, net of discount   | 2,942,292                 |
|  | <hr/>                     |
| Total current liabilities  | 3,472,318                 |
|  | <hr/>                     |
| Accrued legal settlement   | 250,000                   |
| Research and development sponsorship payable, net of current portion   | 774,215                   |
| Notes payable, long-term   | 217,767                   |
| Derivative and warrant liabilities   | 402,447                   |
|  | <hr/>                     |
|  | 1,644,429                 |
|  | <hr/>                     |
| Total liabilities  | 5,116,747                 |
|  | <hr/>                     |
| Minority interest in consolidated subsidiary   | 825                       |
|  | <hr/>                     |
| Commitments and contingencies  |                           |
| Stockholders' deficit:   |                           |
| Class A preferred stock, \$0.001 par value, liquidation preference of \$720 per share; 350,000 shares authorized; 337 shares issued and outstanding as of March 31, 2008 | -                         |
| Class B preferred stock, \$0.001 par value, liquidation preference of \$10,000 per share; 15 shares authorized; none issued and outstanding as of March 31, 2008         | -                         |
| Class C preferred stock, \$0.001 par value, liquidation preference of  | -                         |

Edgar Filing: MATERIAL TECHNOLOGIES INC /CA/ - Form 10-Q

|  |               |
|--|---------------|
| \$0.001 per share; 25,000,000 shares authorized; 1,517 shares issued and outstanding as of March 31, 2008  | 1             |
| Class D preferred stock, \$0.001 par value, liquidation preference of \$0.001 per share; 20,000,000 shares authorized; none shares issued and outstanding as of March 31, 2008 | -             |
| Class E convertible preferred stock, \$0.001 par value, no liquidation preference; 60,000 shares authorized; 55,000 shares issued and outstanding as of March 31, 2008         | 55            |
| Class A Common Stock, \$0.001 par value, 600,000,000 shares authorized; 192,381,821 shares issued and 173,213,056 shares outstanding at March 31, 2008                         | 173,213       |
| Class B Common Stock, \$0.001 par value, 600,000 shares authorized, issued and outstanding as of March 31, 2008  | 600           |
| Warrants subscribed  | 10,000        |
| Additional paid-in-capital   | 321,754,896   |
| Deficit accumulated during the development stage   | (325,494,410) |
| Treasury stock (92,977 shares at cost at March 31, 2008)   | (94,723)      |
| Total stockholders' deficit  | (3,650,368)   |
|  | <hr/>         |
|  | \$ 1,467,204  |
|  | =====         |

See accompanying notes to the condensed consolidated financial statements



**MATERIAL TECHNOLOGIES,  
INC.**  
(A Development Stage Company)

**CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS**

|  | For the Three Months Ended<br>March 31, |                     | From<br>October 21, 1983<br>(Inception)<br>through<br>March 31, 2008 |
|--|---|---------------------|--|
|  | 2007                                    | 2008                |  |
|  | (Unaudited)<br>(Restated)               | (Unaudited)         | (Unaudited)  |
| Revenues:  |   |                     |  |
| Research and development   | \$ -                                    | \$ -                | \$ 5,392,085   |
| Revenue from bridge testing  | 43,967                                  | 1,090               | 319,714  |
| Other  | -                                       | -                   | 274,125  |
|  | <u>43,967</u>                           | <u>1,090</u>        | <u>5,985,924</u>   |
| Total revenues   | <u>43,967</u>                           | <u>1,090</u>        | <u>5,985,924</u>   |
| Costs and expenses:  |   |                     |  |
| Research and development   | 217,501                                 | 158,993             | 20,721,982   |
| General and administrative   | 21,459,164                              | 20,328,325          | 323,823,566  |
| Modification of research and<br>development sponsorship<br>agreement | -                                       | -                   | 5,963,120  |
| Loss on settlement of lawsuits                                       | -                                       | -                   | 1,267,244  |
|  | <u>21,676,665</u>                       | <u>20,487,318</u>   | <u>351,775,912</u>   |
| Total costs and expenses   | <u>21,676,665</u>                       | <u>20,487,318</u>   | <u>351,775,912</u>   |
| Loss from operations   | <u>(21,632,698)</u>                     | <u>(20,486,228)</u> | <u>(345,789,988)</u>   |
| Other income (expense):  |   |                     |  |
| Gain on modification of convertible<br>debt                          | -                                       | -                   | 586,245  |
| Loss on subscription receivables                                     | -                                       | -                   | (1,368,555)  |
| Interest expense   | (978,235)                               | (370,991)           | (12,111,184)   |
| Other-than-temporary impairment of<br>marketable                     | -                                       | -                   | -  |

Edgar Filing: MATERIAL TECHNOLOGIES INC /CA/ - Form 10-Q

|  |                             |                             |                             |
|--|-----------------------------|-----------------------------|-----------------------------|
| securities available for sale                              |                             | -                           | (9,785,947)                 |
| Net unrealized and realized loss of marketable securities  | (8)                         | (8)                         | (9,398,226)                 |
| Change in fair value of investments derivative liability   | -                           | -                           | (210,953)                   |
| Change in fair value of derivative and warrant liabilities | 15,977,420                  | 8,559,576                   | 52,146,665                  |
| Interest income  | 3,372                       | 12,443                      | 479,325                     |
| Other  | -                           | -                           | (25,992)                    |
|  | <u>                    </u> | <u>                    </u> | <u>                    </u> |
| Other income (expense), net                                | 15,002,549                  | 8,201,020                   | 20,311,378                  |
|  | <u>                    </u> | <u>                    </u> | <u>                    </u> |
| Loss before provision for income taxes                     | (6,630,149)                 | (12,285,208)                | (325,478,610)               |
| Provision for income taxes                                 | (800)                       | (800)                       | (15,800)                    |
|  | <u>                    </u> | <u>                    </u> | <u>                    </u> |
| Net loss   | \$ (6,630,949)              | \$ (12,286,008)             | \$ (325,494,410)            |
|  | =====                       | =====                       | =====                       |
| Per share data:  |                             |                             |                             |
| Basic and diluted net loss per share                       | \$ (0.08)                   | \$ (0.09)                   |                             |
|  | =====                       | =====                       |                             |
| Weighted average Class A common shares                     |                             |                             |                             |
| outstanding - basic and diluted                            | 79,013,719                  | 138,561,659                 |                             |
|  | =====                       | =====                       |                             |

See accompanying notes to the condensed consolidated financial statements

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS**

|   | <b>For the Three Months Ended</b> |                    | <b>From</b>             |
|---|-----------------------------------|--------------------|-------------------------|
|   | <b>March 31,</b>                  |                    | <b>October 21, 1983</b> |
|   | <b>2007</b>                       | <b>2008</b>        | <b>(Inception)</b>      |
|   | <b>(Unaudited)</b>                | <b>(Unaudited)</b> | <b>through</b>          |
|   | <b>(Restated)</b>                 |                    | <b>March 31, 2008</b>   |
|   |                                   |                    | <b>(Unaudited)</b>      |
| Net loss  | \$ (6,630,949)                    | \$ (12,286,008)    | \$ (325,494,410)        |
| Other comprehensive loss:   |                                   |                    |                         |
| Temporary increase (decrease)<br>in market<br>value of securities available<br>for sale                     | -                                 | -                  | -                       |
| Reclassification to<br>other-than-temporary<br>impairment of marketable<br>securities<br>available for sale | -                                 | -                  | -                       |
|   | -                                 | -                  | -                       |
| Net comprehensive loss  | \$ (6,630,949)                    | \$ (12,286,008)    | \$ (325,494,410)        |

See accompanying notes to the condensed consolidated financial statements

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS**

|   | <b>For the Three Months Ended</b> |                    | <b>From</b>           |
|---|-----------------------------------|--------------------|-----------------------|
|   | <b>March 31,</b>                  |                    | <b>October 21,</b>    |
|   | <b>2007</b>                       | <b>2008</b>        | <b>1983</b>           |
|   | <b>(Unaudited)</b>                | <b>(Unaudited)</b> | <b>(Inception)</b>    |
|   | <b>(Restated)</b>                 | <b>(Unaudited)</b> | <b>through</b>        |
|   |                                   |                    | <b>March 31, 2008</b> |
|   |                                   |                    | <b>(Unaudited)</b>    |
| Cash flows from operating activities:   |                                   |                    |                       |
| Net loss  | \$ (6,630,949)                    | \$ (12,286,008)    | \$ (325,494,410)      |
| Adjustments to reconcile net loss to net cash used in operating activities:                 |                                   |                    |                       |
| Gain on modification of convertible debt  | -                                 | -                  | (586,245)             |
| Impairment loss   | 875,000                           |                    | 21,391,528            |
| Loss on charge off of subscription receivables  | -                                 |                    | 1,368,555             |
| Issuance of common stock for services   | 5,326,015                         | 4,580,400          | 211,065,240           |
| Increase in debt for services and fees  | -                                 |                    | 4,456,625             |
| Officer's stock based compensation  | 15,000,000                        | 15,000,000         | 81,575,342            |
| Issuance of common stock for modification of research and development sponsorship agreement | -                                 |                    | 7,738,400             |
| Change in fair value of derivative and warrant liabilities                                  |                                   |                    | (41,351,889)          |
| Net realized and unrealized loss on marketable securities                                   | -                                 |                    | 7,895,705             |
| Other-than-temporary impairment of marketable securities available for sale                 | -                                 |                    | 9,785,946             |
| Legal fees incurred for note payable  |                                   |                    | 1,456,142             |
| Accrued interest expense added to principal   | 78,122                            | 130,984            | 1,625,989             |
| Amortization of discount on convertible debentures  | 899,130                           | 339,725            | 10,446,002            |
| Change in fair value of investments derivative liability                                    | (15,977,420)                      | (8,559,576)        | (5,336,253)           |
| Accrued interest income added to principal  | (1,029)                           | (2,407)            | (307,405)             |

Edgar Filing: MATERIAL TECHNOLOGIES INC /CA/ - Form 10-Q

|   |                             |                             |                             |
|---|-----------------------------|-----------------------------|-----------------------------|
| Depreciation and amortization                                 | 974                         | 5,310                       | 233,094                     |
| Other non-cash adjustments                                    | -                           |                             | (114,730)                   |
| (Increase) decrease in trade receivables                      | 83,563                      | 84,371                      | (74,618)                    |
| (Increase) decrease in inventories                            | -                           | (14,790)                    | (77,006)                    |
| (Increase) decrease in prepaid expenses and other             |                             |                             | -                           |
| current assets  | -                           | 32,500                      | 275,073                     |
| Increase in deposits  | -                           |                             | (2,348)                     |
| (Decrease) increase in accounts payable and accrued expenses  | (33,796)                    | (161,759)                   | 2,347,136                   |
|   | <u>                    </u> | <u>                    </u> | <u>                    </u> |
| Net cash used in operating activities                         | (380,390)                   | (851,250)                   | (11,684,127)                |
|   | <u>                    </u> | <u>                    </u> | <u>                    </u> |
| Cash flows from investing activities:                         |                             |                             |                             |
| Proceeds from the sale of marketable securities               | 95,007                      | 300,000                     | 3,758,476                   |
| Purchase of marketable securities                             | (1,517)                     | -                           | (2,206,379)                 |
| Investment in certificate of deposits and commercial paper    | -                           | (565,000)                   | (1,965,000)                 |
| Maturities of certificate of deposits and commercial paper    | -                           | 858,922                     | 1,258,922                   |
| Payment received on officer loans                             | -                           | -                           | 876,255                     |
| Funds advanced to officers                                    | -                           | -                           | (549,379)                   |
| Proceeds received in acquisition of consolidated subsidiaries |                             |                             | 600,000                     |
| Purchase of property and equipment                            | -                           | (17,167)                    | (373,419)                   |
| Investment in joint ventures                                  | -                           | -                           | (102,069)                   |
| Proceeds from foreclosure                                     | -                           | -                           | 44,450                      |
| Proceeds from the sale of property and equipment              | -                           | -                           | 19,250                      |
| Payment for license agreement                                 | -                           | -                           | (6,250)                     |
|   | <u>                    </u> | <u>                    </u> | <u>                    </u> |
| Net cash provided by investing activities                     | 93,490                      | 576,755                     | 1,354,857                   |
|   | <u>                    </u> | <u>                    </u> | <u>                    </u> |

Continued . . .

**MATERIAL TECHNOLOGIES,  
INC.**  
(A Development Stage Company)

**CONSOLIDATED STATEMENTS OF CASH FLOWS - Continued**

|  | For the Three Months Ended<br>March 31, |             | From<br>October 21, 1983<br>(Inception)<br>through<br>March 31, 2008 |
|--|---|-------------|--|
|  | 2007                                    | 2008        |  |
|  | (Unaudited)<br>(Restated)               | (Unaudited) | (Unaudited)  |
| Cash flow from financing activities:                               |   |             |  |
| Proceeds from the sale of<br>common stock and warrants             | \$ 761,365                              | \$ -        | \$ 9,445,953   |
| Proceeds from convertible<br>debentures and other<br>notes payable | 200,000                                 | -           | 2,047,766  |
| Proceeds from the sale of preferred<br>stock                       | 100,000                                 | -           | 473,005  |
| Costs incurred in offerings  | -                                       | -           | (1,130,932)  |
| Capital contributions  | -                                       | -           | 301,068  |
| Purchase of treasury stock   | (10,585)                                | (1,590)     | (168,965)  |
| Principal reduction on notes<br>payable                            | -                                       | (252)       | (100,252)  |
| Payment on proposed<br>reorganization                              | -                                       | -           | (5,000)  |
|  | <hr/>                                   | <hr/>       | <hr/>  |
| Net cash provided by (used in)<br>financing activities             | 1,050,780                               | (1,842)     | 10,862,643   |
|  | <hr/>                                   | <hr/>       | <hr/>  |
| Net change in cash and cash<br>equivalents                         | 763,880                                 | (276,337)   | 533,373  |
| Cash and cash equivalents,<br>beginning of period                  | 129,296                                 | 809,710     | -  |
|  | <hr/>                                   | <hr/>       | <hr/>  |
| Cash and cash equivalents, end of<br>period                        | \$ 893,176                              | \$ 533,373  | \$ 533,373   |
|  | =====                                   | =====       | =====  |

Supplemental disclosure of cash flow information:

|                                     |    |       |    |       |
|-------------------------------------|----|-------|----|-------|
| Interest paid during the period     | \$ | 1,017 | \$ | 281   |
|                                     |    | ===== |    | ===== |
| Income taxes paid during the period | \$ | 800   | \$ | 800   |
|                                     |    | ===== |    | ===== |

Supplemental disclosures of non-cash investing and financing activities:

2008

During the three months ended March 31, 2008, the Company issued 4,229,612 shares of its Class A common shares in the conversion of \$491,132 of convertible debt.

During the three months ended March 31, 2008, the Company issued 8,207,500 shares of its Class A common stock for consulting services valued at \$3,580,400.

See accompanying notes to the condensed consolidated financial statements



**MATERIAL TECHNOLOGIES, INC.**

**(A Development Stage Company)**

**CONSOLIDATED STATEMENTS OF CASH FLOWS - Continued**

---

During the three months ended March 31, 2008, the Company issued 378,491 shares of its Class A common stock pursuant to the anti-dilution provisions of a settlement agreement.

During the three months ended March 31, 2008, a former employee returned 450,000 shares of the Company's Class A common stock to treasury which were subsequently cancelled.

During the three months ended March 31, 2008, the Company issued 34,500,000 shares of its Class A common stock in consideration of the exercise of cashless warrants. The Company accrued derivative liability in connection with the granting of the warrants, which had a balance of \$1,151,900 on the date of exercise. The liability balance was credited to equity.

During the three months ended March 31, 2008, the Company's contingent obligation to Mr. Beck under a settlement agreement was reduced to \$0, therefore the Company reduced its legal settlement liability by the remaining accrued provision of \$230,000, which was credited to equity.

2007

During the three months ended March 31, 2007, the Company issued 2,838,598 shares of its Class A common stock for consulting services valued at \$5,326,015.

During the three months ended March 31, 2007, the Company received \$1,000,000 in consideration of issuing 2,500,000 units. Each unit consists of one share of the Company's Class A common stock and a warrant to purchase one share of the Company's common stock at a price of \$.60 per share. In connection with the private offering the Company paid \$239,065 in fees and issued warrants to purchase 2,118,334 shares of the Company's common stock at a price of \$.60 per share.

During the three months ended March 31, 2007, the Company issued 50,000 shares of its Class E Series convertible preferred stock in exchange for receiving all of the outstanding shares of Stress Analysis Technologies, Inc. ("SATI"). The Company valued the acquisition at \$975,000 and charged off \$875,000 as it deemed the intangible assets acquired to be fully impaired. In connection with this transaction, the Company issued an additional 5,000 preferred shares valued at \$97,500 for fees in connection with the purchase. The \$97,500 was charged to equity.

During the three months ended March 31, 2007, the Company issued 10,800,000 shares in escrow pursuant to an agreement it has with its convertible debenture holders. During 2007, 5,800,000 shares of Class A common stock was issued to certain debenture holders in the conversion of \$580,000 of indebtedness. In addition, for the redemption of 1,000,000 shares by certain debenture holders, the balance due on the debentures was increased by \$600,000.

During the three months ended March 31, 2007, the Company received 50,000 shares of prior issued common stock which was subsequently cancelled.

See accompanying notes to the condensed consolidated financial statements

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

**NOTE 1 - BASIS OF PRESENTATION**

**1. BASIS OF PRESENTATION**

The accompanying unaudited financial statements contain all adjustments (consisting only of normal recurring adjustments) which, in the opinion of management, are necessary to present fairly the financial position of the Company as of March 31, 2008, and the results of its operations for the three months ended March 31, 2008 and 2007, and for the period from October 21, 1983 (inception) to March 31, 2008, and its cash flows for the three months ended March 31, 2008 and 2007, and for the period from October 21, 1987 (inception) to March 31, 2008. Certain information and footnote disclosures normally included in financial statements have been condensed or omitted pursuant to rules and regulations of the U.S. Securities and Exchange Commission (the "Commission"). The Company believes that the disclosures in the financial statements are adequate to make the information presented not misleading. However, the financial statements included herein should be read in conjunction with the financial statements and notes thereto included in the Company's Annual Report on Form 10-KSB for the year ended December 31, 2007 filed with the Commission on April 7, 2008.

The accompanying financial statements have been prepared on a going concern basis, which contemplates the realization of assets and the satisfaction of liabilities in the normal course of business. As shown in the accompanying financial statements, the Company is in the development stage and, at March 31, 2008, has an accumulated deficit of \$325,494,410, continues to sustain operating losses on a monthly basis, and expects to incur operating losses for the foreseeable future. Management of the Company will need to raise additional debt and/or equity capital to finance future activities. However, no assurances can be made that current or anticipated future sources of funds will enable the Company to finance future periods' operations. In light of these circumstances, substantial doubt exists about the Company's ability to continue as a going concern. These condensed consolidated financial statements do not include any adjustments relating to the recoverability and classification of recorded assets or liabilities that might be necessary should the Company be unable to continue as a going concern.

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

Restatement of Financial Statements

In valuing the non-cash security transactions for the three months ended March 31, 2007, the Company utilized discounts to the respective share's trading prices which it has determined are without foundation. In addition, the Company has also adjusted its derivative liabilities to fair value. Therefore, it has restated its March 31, 2007 financial statements eliminating all discounts. The net effect of the restatements was to increase the net loss for the three months ended March 31, 2007 by \$1,767,821 (see Note 14).

**NOTE 2 RECENT ACCOUNTING PRONOUNCEMENTS**

**SFAS No. 161** - In March 2008, the FASB issued Statement No. 161, *Disclosures about Derivative Instruments and Hedging Activities* an amendment of FASB Statement No. 133. This Statement changes the disclosure requirements for derivative instruments and hedging activities. Entities are required to provide enhanced disclosures about (a) how and why an entity uses derivative instruments, (b) how derivative instruments and related hedged items are accounted for under Statement 133 and its related interpretations, and (c) how derivative instruments and related hedged items affect an entity's financial position, financial performance, and cash flows.

This Statement is intended to enhance the current disclosure framework in Statement 133. The Statement requires that objectives for using derivative instruments be disclosed in terms of underlying risk and accounting designation. This disclosure better conveys the purpose of derivative use in terms of the risks that the entity is intending to manage. Disclosing the fair values of derivative instruments and their gains and losses in a tabular format should provide a more complete picture of the location in an entity's financial statements of both the derivative positions existing at period end and the effect of using derivatives during the reporting period. Disclosing information about credit-risk-related contingent features should provide information on the potential effect on an entity's liquidity from using derivatives. Finally, this Statement requires cross-referencing within the footnotes, which should help users of financial statements locate important information about derivative instruments.

This Statement is effective for financial statements issued for fiscal years and interim periods beginning after November 15, 2008, with early application encouraged. This Statement encourages, but does not require, comparative disclosures for earlier periods at initial adoption.

The Company is currently evaluating SFAS 161 and has not yet determined its potential impact on its future results of operations or financial position.

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

**NOTE 3 - INVESTMENTS**

Mutual Funds

During the three months ended March 31, 2008, the Company sold its entire \$300,000 investment in various mutual funds.

Commercial Paper

During the three months ended March 31, 2008, the Company received \$858,922, including accrued interest of \$8,922, on maturities of various investments in a bank's commercial paper. Also during the quarter, the Company reinvested \$565,000. The balance of the Company's investment in commercial paper at March 31, 2008 was \$968,108, which accrues interest at rates ranging from 1.97% to 4.0% and mature on various dates through July 2008. As of March 31, 2008, accrued interest on these investments totaled \$3,108 which was credited to operations. Of the \$968,108 held at March 31, 2008, \$250,569 is considered to be cash equivalents and is included in cash and cash equivalents on the balance sheet.

**NOTE 4 - INVENTORIES**

Inventories at March 31, 2008 consist of the following:

|                |          |
|----------------|----------|
| Finished goods | \$77,006 |
|                | =====    |

Inventories consist of sensors and other parts used in the Company's bridge testing operations.

**NOTE 5 - PROPERTY AND EQUIPMENT**

Property and equipment at March 31, 2008 consisted of the following:

|                               |           |
|-------------------------------|-----------|
| Office and computer equipment | \$ 27,645 |
| Manufacturing equipment       | 230,522   |
|                               | -----     |
|                               | 258,167   |
| Less accumulated depreciation | (163,494) |
|                               | -----     |
|                               | \$ 94,673 |
|                               | =====     |

Depreciation charged to operations for the three months ended March 31, 2008 and 2007 amount to \$5,041 and \$707,

respectively.

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

**NOTE 6 INTANGIBLE ASSETS**

Intangible assets consist of the following at March 31, 2008:

|                                | <b>Period of<br/>Amortization</b> |    |             |
|--------------------------------|-----------------------------------|----|-------------|
| Patent costs                   | 17 years                          | \$ | 28,494      |
| License agreement (see Note 7) | 17 years                          |    | 6,250       |
| Website                        | 5 years                           |    | 5,200       |
|                                |                                   |    | <hr/>       |
|                                |                                   |    | 39,944      |
| Less accumulated amortization  |                                   |    | (37,373)    |
|                                |                                   |    | <hr/>       |
|                                |                                   | \$ | 2,571       |
|                                |                                   |    | <hr/> <hr/> |

Amortization charged to operations for the three months ended March 31, 2008 and 2007 was \$269, and \$267, respectively.

Estimated amortization expense for remaining life of the intangibles is as follows:

|      |         |
|------|---------|
| 2008 | \$ 807  |
| 2009 | \$1,076 |
| 2010 | \$ 688  |

**NOTE 7 LICENSE AGREEMENTS**

**University of Pennsylvania**

In 1993, the Company entered into a license agreement with the University of Pennsylvania (the "University") for the development and marketing of EFS.

Under the terms of the agreement, the Company issued to the University one share of its common stock, and a 5% royalty on sales of the product. The Company valued the license agreement at \$6,250. The license terminates upon the expiration of the underlying patents, unless sooner terminated as provided in the agreement. The Company is amortizing the license over 17 years.





**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

In addition to the license agreement, the Company also agreed under a modified workout agreement relating to a prior sponsorship agreement to pay the University, retroactive to January 1, 2005, the balance of \$760,831, which accrues interest at a monthly rate of 0.5% simple interest. The Company is obligated to pay \$25,000 annually due on the anniversary date of the Workout Agreement. Further, the Company is also obligated to pay within ten days following the filing of the Company's Forms 10-QSB or 10-KSB an amount equal to 10% of the Company's operating income (as defined) as reflected in the quarterly and annual filings. Under the revised terms of the Workout Agreement, the Company's Chief Executive Officer's annual cash salary is capped at \$250,000. The Company agreed to pay the University an amount equal to any cash salary paid to its Chief Executive Officer in excess of the \$250,000, which will be credited against the balance of the amounts due under the agreement.

Interest expense charged to operations during the three months ended March 31, 2007 and 2006 amounted \$9,885 and \$10,147, respectively. The balance of the obligation (including accrued interest) at March 31, 2008 was \$799,215 and is reflected in research and development sponsorship payable in the accompanying condensed consolidated balance sheet. The current portion represents the minimum annual payment under the Workout Agreement, while the remaining balance is reflected as non-current as the Company does not expect to be required to make additional payments during the next twelve months.

North Carolina Agricultural and Technical State University ("NCAT")

The Company acquired this sublicense in its purchase of Materials Monitoring Technologies, Inc. The license allows the Company to utilize technology covered through two patents licensed to NCAT. Under the license, the Company is required to support collaborative research under the direction of the actual inventor of the patented processes and to deliver to NCAT within three months of the effective date of the license a report indicating the Company's plans for commercializing the subject technology.

In partial consideration for the license, the Company must pay to NCAT a royalty equal to 3.5% of net sales of licensed products sold by the Company, its affiliates and from sublicensees. In the case of sub-licensees, the Company must pay NCAT 25% of any income, revenue, or other financial consideration received on any sublicense including but not limited to, advance payments, license issue fees, license maintenance fees, and option fees. Minimum royalties are due as follows:

Year beginning

|   |          |
|---|----------|
| August 2, 2009                          | \$30,000 |
| August 2, 2010                          | \$30,000 |
| August 2, 2011 and each year thereafter | \$50,000 |



**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

The license remains in full force for the life of the last-to-expire patent. The license can be terminated by the Company by giving 90-day written notice and thereupon stop the manufacturing, use, or sale of any product developed under the license. In addition, the license terminates if the Company defaults under the royalty provisions of the license or files for bankruptcy protection.

ISIS Innovation Limited (“ISIS”)

In the 2007 acquisition of Stress Analysis Technologies, Inc. (“SATI”), the Company acquired a license to develop and market the patented process known as “X-Ray diffraction method”. Under the terms of the exclusive license with ISIS Innovation Limited, the licensor was granted back the right to utilize the process on a perpetual, royalty-free basis. The licensee is responsible for all costs associated with maintaining and protecting the patent. In the case of sub-licensees, the Company must pay ISIS 25% of any income, revenue, or other financial consideration received on any sublicense including but not limited to, advance payments, license issue fees, license maintenance fees, and option fees. In addition, a 2.5% royalty on net sales is due with minimum royalties as follows:

Year beginning

|                  |          |
|------------------|----------|
| January 29, 2010 | \$21,000 |
| January 29, 2011 | \$32,000 |
| January 29, 2012 | \$42,000 |

Iowa State University Research Foundation (“ISURF”)

In the 2007 acquisition of Non-Destructive Assessment Technologies, Inc., the Company acquired a license to develop and market the patented process known as “Nondestructive evaluation and stimulate industrial innovation”. Under the terms of the non-exclusive license with ISURF, the Company is required to develop products for sale in the commercial market and to provide ISURF with a development plan and bi-annual development report until the first commercial product sale. The Company has the right to sublicense the patented process to third companies, but is required to pay a royalty fee of 25% of amounts earned by the Company under the sublicenses. For each product sold under the license, the Company is required to pay ISURF a royalty equal to 3% of the selling price with the following minimum royalty payments:

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

Year beginning

|  |          |
|--|----------|
| January 1, 2009                          | \$10,000 |
| January 1, 2010                          | \$20,000 |
| January 1, 2011 and each year thereafter | \$30,000 |

**NOTE 8 NOTES PAYABLE**

On May 27, 1994, the Company borrowed \$25,000 from a shareholder. The loan is evidenced by a promissory note bearing interest at 6.5 %. The note is secured by the Company's patents and matured on May 31, 2002. The loan has not been paid and is now in default. As additional consideration for the loan, the Company granted to the shareholder a 1% royalty interest in the Fatigue Fuse and a 0.5% royalty interest in EFS (see Note 10). The balance due on this loan as of March 31, 2008 was \$57,167. Interest charged to operations during the three months ended March 31, 2008 and 2007 was \$406 and \$406, respectively.

On April 28, 2003, the Company borrowed \$10,000 from an unrelated third party. The loan is unsecured, non-interest bearing and due on demand.

On March 5, 2007, the Company borrowed \$200,000 from a shareholder. The loan is evidenced by an unsecured promissory note which is assessed interest at an annual rate of 8%. The note matures on March 5, 2009 when the principal and accrued interest becomes fully due and payable. The balance of the loan including accrued interest at March 31, 2008 is \$217,767. Interest charged to operations during the three months ended March 31, 2008 and 2007 was \$4,258 and \$1,140, respectively.

**NOTE 9 CONVERTIBLE DEBENTURES**

Palisades Capital, LLC ("Palisades")

On September 23, 2003, the Company entered into a Class A Secured Convertible Debenture (the "Debentures") with Palisades, pursuant to which Palisades agreed to loan the Company up to \$1,500,000. On December 1, 2003, after Palisades had funded \$240,000 of the original Debentures, the Company entered into additional Class A Secured Convertible Debentures with two additional investors, pursuant to which such investors would loan the Company up to \$650,000 each, and the Company agreed that Palisades would not make additional advances under the Debentures. The Company received a total of \$1,125,000 under the Debentures.

Under the Debentures, each holder has the option to convert the principal amount of all monies loaned under the Debentures, together with accrued interest, into common stock of the Company



**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

at the lesser of (i) 50% of the average ten closing prices for the Company's common stock for the ten days immediately preceding the conversion date or (ii) \$0.10 (the lesser of the two being referred to as the "Conversion Price"). In addition, the Debentures provide that in the event the conversion price is less than \$0.10 per share when the holder elects to convert, the Company would have the right, and any time during the 75 days following the date of the holder's notice of conversion, to prepay all or a portion of the Debentures that have been requested to be converted and the Company would therefore not be required to issue the conversion shares.

Since the Debentures allow the holders to convert the outstanding principal amount into shares of the Company's common stock at a discount to fair value, the Company recorded the fair value of the conversion feature of \$1,125,000 in 2004.

The Company's Chief Executive Officer entered into a voting agreement and irrevocable proxy, which provides that as of September 23, 2006, if an event of default (as defined in the Debentures) continues for a period of not less than 30 days, all Class B common stock which the Chief Executive Officer owns of record, or becomes the owner of record in the future will be voted in accordance with the direction of a third party named in the Debentures (an affiliate of Palisades) or his designated successor. This loss of the Chief Executive Officer's voting rights would affect a change in the voting control of the Company.

The Debentures bear interest at an annual rate of 10%, are secured by substantially all assets of the Company and were scheduled to mature on December 31, 2006, when all principal and accrued interest was payable. On October 27, 2006, the Company entered into a series of agreements with Palisades, whereby the Company extended the due date on over \$2,100,000 (including accrued interest) in debentures for two years from December 31, 2006 to December 31, 2008.

During the first quarter of 2008, the Company entered into a consulting agreement, whereby in exchange for the agreed upon services, the debt was increased by \$1,000,000. In addition, during the first quarter of 2008, the Company issued 4,000,000 shares of its Class A common stock through the conversion of \$400,000 of indebtedness.

The balance of the Debenture, including accrued interest, at March 31, 2008 was \$2,942,292 (net of unamortized discount of \$666,840). Interest charged to operations on the face amount of the debentures for the three months ended March 31, 2008 and 2007 was \$71,717 and \$65,553. Amortization expense of the discount also charged to operations as interest expense for the three months ended March 31, 2008 and 2007 amounted to \$326,392 and \$315,798, respectively.

Per EITF 00-19, paragraph 4, these convertible debentures do not meet the definition of a "conventional convertible debt instrument" since the debt is not convertible into a fixed number of shares. The debt can be converted into common stock at a conversion price that is a percentage

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

of the market price; therefore the number of shares that could be required to be delivered upon “net-share settlement” is essentially indeterminate. Therefore, the convertible debenture is considered “non-conventional,” which means that the conversion feature must be bifurcated from the debt and shown as a separate derivative liability.

In addition, since the convertible debenture is convertible into an indeterminate number of shares of common stock, it is assumed that the Company could never have enough authorized and unissued shares to settle the conversion of the warrants into common stock. Therefore, the warrants issued in connection with this transaction are shown as a liability. In March 2008, the Company issued 34,500,000 shares of its Class A common stock pursuant to the exercise of 34,500,000 warrants. The Company credited its warrant liability of 1,151,900 as of the date of exercise to equity.

At March 31, 2008, the fair value of the remaining outstanding warrants and conversion derivative liabilities were \$402,447.

Golden Gate Investors (“GGI”)

During the three months ended March 31, 2008, the Company issued 122,512 shares of its Class A common stock through the conversion of the total balance due on the convertible debt amounting to \$91,384 to GGI. Interest charged to operations relating to this debt during the three months ended March 31, 2008 and 2007 amounted to \$281 and \$1,170, respectively.

In addition, since the Debentures allow the holders to convert the outstanding principal amount into shares of the Company’s common stock at a discount to fair value, the Company recorded the fair value of the conversion feature of \$40,000 in 2005. Amortization expense of the discount also charged to operations as interest expense for the three months ended March 31, 2008 and 2007 amounted to \$13,333 and \$33,333, respectively.

**NOTE 10 COMMITMENTS AND CONTINGENCIES**

Royalties

A summary of royalty interests that the Company has granted and which are outstanding as of March 31, 2008 follows:

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

|   | <u>Fatigue Fuse</u> | <u>EES</u> | <u>Server Array System</u> | <u>X-Ray Diffraction Method</u> | <u>Nondestructive evaluation and stimulate industrial innovation</u> |
|---|---------------------|------------|----------------------------|---------------------------------|--|
| Tensiodyne 1985-1 R&D Partnership       | - *                 | -          | -                          | -                               | -  |
| Variety Investments, Ltd.               | 5.00%               | -          | -                          | -                               | -  |
| University of Pennsylvania (see Note 7) |                     |            |                            |                                 |  |
| Net sales of licensed products          | -                   | 7.00%      | -                          | -                               | -  |
| Net sales of services                   | -                   | 2.50%      | -                          | -                               | -  |
| NCAT (see Note 7)                       |                     |            |                            |                                 |  |
| Net sales of licensed products          | -                   | -          | 3.50%                      | -                               | -  |
| Sublicensing income                     | -                   | -          | 25.00%                     | -                               | -  |
| ISIS (see Note 7)                       |                     |            |                            |                                 |  |
| Net sales of licensed products          | -                   | -          | -                          | 2.5%                            | -  |
| Sublicensing income                     | -                   | -          | -                          | 25.00%                          | -  |
| ISURF (see Note 7)                      |                     |            |                            |                                 |  |
| Net sales of licensed products          | -                   | -          | -                          | -                               | 3.0%   |
| Sublicensing income                     | -                   | -          | -                          | -                               | 25.00%   |
| Shareholder                             | 1.00%               | 0.50%      | -                          | -                               | -  |

\* Royalties cancelled through issuance of shares of Company's common stock (See Note 12).

Litigation

**Stephen Beck**

In July 2002, the Company settled a lawsuit related to a contract dispute with Mr. Stephen Beck. In March 2006, Mr. Beck filed a lawsuit against the Company alleging breach of contract related to the lawsuit settlement and sought monetary damages, plus the issuance of shares of common stock plus interest.

In December 2006, the Company entered into a settlement and release agreement, as well as irrevocable escrow instructions, to settle the lawsuit Mr. Beck filed in March 2006. As consideration under the settlement, the Company issued 5,000,000 shares of common stock to Mr. Beck, with the shares to be held by an escrow agent and distributed to Mr. Beck monthly





**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

with a trading limit equal to 8% of the previous month's trading volume of the common stock, until Mr. Beck has received a total of \$800,000. As Mr. Beck received proceeds from the sale of his shares into the market and 7.5% (net of any expenses incurred by us) of any cash raised by the Company from the sale of equity, the Company would reduce its guarantee by that amount. The Company has paid a total of \$285,182 to Mr. Beck in cash as part of the settlement. Mr. Beck also had anti-dilution rights on those shares to maintain his %age ownership through September 27, 2008. The Company issued another 5,000,000 shares to Mr. Beck to be held in escrow until the conditions are met with respect to the anti-dilution shares. As of the date of this Report, the Company has issued a total of 1,348,927 shares of common stock to Mr. Beck pursuant to the anti-dilution provision in the settlement arrangement. In or about February 2008, Mr. Beck reached the \$800,000 guarantee from the sale of the Company's common stock and the cash received from the Company for 7.5% of the capital the Company raised. Therefore, as of the date of this Report, the Company has no further liability to Mr. Beck.

On September 12, 2007, the Company filed a complaint for declaratory relief against Mr. Beck in the Superior Court of the State of California, County of Los Angeles, Central Judicial District, seeking a judicial determination as to the respective rights and duties of the Company and Mr. Beck with respect to certain terms and conditions of the settlement agreement and escrow instructions.

On February 7, 2008, the Company filed a first amended complaint in its action against Mr. Beck for declaratory relief which now also seeks to have the settlement agreement and escrow instructions rescinded. On March 6, 2008, Mr. Beck filed a cross-complaint against the Company and its Chief Executive Officer and President, Robert M. Bernstein, for breach of contract, specific performance, declaratory relief, conversion, intentional interference with contract (against Mr. Bernstein only) and, in the alternative, equitable restitution.

**Gem Advisors, Inc., GEM Global Emerging Markets, and Global Emerging Markets of North America, Inc.**

On June 15, 2005, the Company filed a Complaint in the Los Angeles Superior Court, State of California, case number BC336689, against Gem Advisors, Inc., GEM Global Emerging Markets, and Global Emerging Markets of North America, Inc., seeking a declaration regarding certain agreements the Company entered into with the parties. The Company did not seek monetary damages. On November 16, 2005, Gem Advisors, Inc. filed an Answer and Cross-Complaint, seeking approximately \$1.9 million in damages arising out of finders fees for certain transactions. On November 30, 2005, default judgments were entered against the other defendants who failed to respond to the Company's Complaint. In September 2006, this case was dismissed as to all parties because the parties thought they could agree on the terms of a written settlement agreement. However, the parties failed to reach a settlement and no formal settlement agreement was ever executed.

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

On November 30, 2007, Gem Advisors, Inc. filed a lawsuit against us, Robert M. Bernstein, and Lawrence I. Washor (who represented the Company in the lawsuit against Gem Advisors, Inc. filed on June 15, 2005), for breach of contract (settlement), breach of contract (for transfer to Gem Advisors, Inc. of 585,000 shares the Company held in another company), breach of covenant of good faith and fair dealing, and fraud and deceit promise made without intention to perform (the only cause of action asserted against Robert M. Bernstein and Lawrence I. Washor). Gem Advisors, Inc. is seeking damages in excess of \$250,000. On April 10, 2008, the court sustained Lawrence I. Washor's demurrer to the complaint, and dismissed Lawrence I. Washor from the lawsuit.

Indemnities and Guarantees

During the normal course of business, the Company has made certain indemnities and guarantees under which it may be required to make payments in relation to certain transactions. These indemnities include certain agreements with the Company's officers under which the Company may be required to indemnify such person for liabilities arising out of their employment relationship. They also include indemnities made to the holders of the convertible debentures, Mr. Beck, with regards to his settlement with the Company, and the sellers of investments in securities. The duration of these indemnities and guarantees varies, and in certain cases, is indefinite. The majority of these indemnities and guarantees do not provide for any limitation of the maximum potential future payments the Company would be obligated to make. Historically, the Company has not been obligated to make significant payments for these obligations and no liability has been recorded for these indemnities and guarantees in the accompanying consolidated balance sheet.

**NOTE 11 EMPLOYEE BENEFIT PLAN**

On December 14, 2007, the Company adopted a 401k retirement plan for its employees. To be eligible to participate in the plan, an employee must be at least 21 years for age and work for the Company for six consecutive months. Company contributions and employee match are discretionary. During the three months ended March 31, 2008, the Company did not contribute to the plan.

**NOTE 12 STOCKHOLDERS' EQUITY**

Class A Preferred Stock

The holders of the Class A convertible preferred stock have a liquidation preference of \$720 per share. Such amounts shall be paid on all outstanding Class A preferred shares before any payment shall be made or any assets distributed to the holders of the common stock or any other stock of any other series or class ranking junior to the shares as to dividends or assets.

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

These shares are convertible to shares of the Company's common stock at a conversion price of \$0.72 ("initial conversion price") per share of Class A preferred stock that will be adjusted depending upon the occurrence of certain events. The holders of these preferred shares shall have the right to vote and cast that number of votes which the holder would have been entitled to cast had such holder converted the shares immediately prior to the record date for such vote. The holders of these shares shall participate in all dividends declared and paid with respect to the common stock to the same extent had such holder converted the shares immediately prior to the record date for such dividend.

Class B Preferred Stock

The Company has designated 15 shares of Class B preferred stock, of which no shares have been issued. The holders of Class B preferred shares are entitled to a liquidation preference of \$10,000 per share. Such amounts shall be paid on all outstanding Class B preferred shares before any payment shall be made or any assets distributed to the holders of common stock or of any other stock of any series or class junior to the shares as to dividends or assets, but junior to Class A preferred shareholders. Holders of Class B preferred shares are not entitled to any liquidation distributions in excess of \$10,000 per share.

The shares are redeemable by the holder or the Company at \$10,000 per share. The holders of these shares shall have the right to vote at one vote per Class B preferred share and shall participate in all common stock dividends declared and paid according to a formula as defined in the series designation.

Class C Preferred Stock

Each shareholder of Class C preferred stock is entitled to receive a cumulative dividend of 8% per annum for a period of two years. Dividends do not accrue or are payable except out of earnings before interest, taxes, depreciation and amortization. At March 31, 2008, no dividends are payable to Class C preferred shareholders. Holders of the Class C preferred stock are junior to holders of the Company's Class A and B preferred stock, but hold a higher position than common shareholders in terms of liquidation rights. Holders of Class C preferred stock have no voting rights. Holders of Class C preferred stock have the right to convert their shares to common stock on a 300-to-1 basis.

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

The Company requires an approval of at least two-thirds of the holders of Class C preferred shareholders to alter or change their rights or privileges by way of a reverse stock split, reclassification, merger, consolidation or otherwise, so as to adversely affect the manner by which the shares of Class C preferred stock are converted into common shares.

Class D Preferred Stock

Holders of Class D preferred stock have a \$0.001 liquidation preference, no voting rights and are junior to holders of all classes of preferred stock but senior to common shareholders in terms of liquidation rights. Class D preferred stockholders are entitled to dividends as declared by the Company's Board of Directors, which have not been declared as of March 31, 2008. Holders of Class D preferred stock have the right to convert their shares to common stock on a 300-to-1 basis. As of March 31, 2008, there were no Class D Preferred shares outstanding.

Class E Convertible Preferred Stock

On January 26, 2007, the Company amended its certificate of incorporation by filing a certificate of designation of rights, preferences, privilege and restrictions of the Company's new created Class E convertible preferred stock. The Company has authorized 60,000 shares, each with an original issue price of \$19.50 per share. In each calendar quarter, the holders of the then outstanding Class E Convertible Preferred Stock shall be entitled to receive non-cumulative dividends in an amount equal to 5% of the original purchase price per annum. All dividends may be accrued by the Corporation until converted into common shares. After one year from the issuance date, the holders of Class E convertible preferred stock have the right to convert the preferred shares held into shares of the Company's common stock at the average closing bid price of the ten days prior to the date of conversion. Class E Preferred Shares have no liquidation preference, and has ten votes per share.

In connection with the acquisition of SATI, the Company issued 50,000 shares of Class E convertible preferred which were valued at the shares' original purchase price of \$19.50 per share. The Company also issued an additional 5,000 shares to a consultant in connection with the SATI acquisition, which were valued at \$97,500 and charged to equity as costs of the offering.

Class A Common Stock

The holders of the Company's Class A common stock are entitled to one vote per share of common stock held.

During the three months ended March 31, 2008, the Company issued 47,315,603 and cancelled 450,000 shares of its common stock.

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

From time to time, the Company issues its common shares and holds the shares in escrow on behalf of another party until consummation of certain transactions. The following is a reconciliation of shares issued and outstanding as of March 31, 2008:

|  |              |
|--|--------------|
| Issued shares  | 192,381,821  |
|  | <hr/>        |
| Less shares held in escrow:  |              |
| Shares issued to the Company and held in escrow  | (3,357,397)  |
| Shares held in escrow pursuant to agreement debenture holders                                    | (8,000,000)  |
| Contingent shares held related to the Beck settlement for<br>antidilution purposes (see Note 10) | (7,805,368)  |
| Other  | (6,000)      |
|  | <hr/>        |
|  | (19,168,765) |
|  | <hr/>        |
| Outstanding shares (including shares committed)  | 173,213,056  |
|  | <hr/> <hr/>  |

Class B Common Stock

The holders of the Company's Class B common stock are not entitled to dividends, nor are they entitled to participate in any proceeds in the event of a liquidation of the Company. However, the holders are entitled to 600,000 votes for each share of Class B common stock held.

Common Shares Issued for Non Cash Consideration

The value assigned to shares issued for services were charged to operations in the period issued.

2008

During the three months ended March 31, 2008, the Company issued 47,315,603 shares of its Class A common stock, of which 4,226,912 shares were issued in the conversion of \$491,131 of convertible debt, 8,207,500 shares for consulting and other services valued at \$3,580,400, 378,491 shares issued pursuant to an anti-dilutive provision of a settlement agreement, valued at par, and 34,500,000 shares issued on the exercise of 34,500,000 warrants. Upon the issuing of the 34,500,000 shares, the Company credited its related warrant liability of \$1,151,900 to equity.



**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

**NOTE 13 RELATED PARTY TRANSACTIONS**

For additional related party transactions, see Note 8.

As of March 31, 2008, the Company was owed \$8,736 from its Chief Executive Officer. The loan is assessed interest at an annual rate of 10%. Interest credited to operations relating to this loan during the three months ended March 31, 2008 and 2007 amounted to \$213 and \$190, respectively.

On November 21, 2006, the Company entered into a stock grant and general release agreement with its Chief Executive Officer, for the purpose of showing the Company's appreciation for the Chief Executive Officer's work over the past several years. Under the agreement, the Chief Executive Officer was issued 30,000,000 shares of the Company's Class A common stock, restricted in accordance with Rule 144, and subject to forfeiture back to the Company in accordance with the terms of the agreement, if he is not employed by the Company for 3 years from the date of the agreement. Additionally under the terms of the agreement, the Chief Executive Officer has released the Company from any and all claims he may have against the Company for any monies owed to him as of the date of the agreement. The value assigned to the shares issued to the Chief Executive Officer has been determined to be \$180,000,000 based on the Company's trading price of the shares on date of issuance. The value will be recorded as additional compensation expense over the 36 month term of the agreement. During the three months ended March 31, 2008 and 2007, the Company charged to operations \$15,000,000 and \$15,000,000, respectively.

**Stock Options**

The Company has the following stock option plans: The 1998 Stock Plan ("the 1998 Plan"), the 2002 Stock Issuance/Stock Plan ("the 2002 Plan"), the 2003 Stock Option, SAR and Stock Bonus Consultant Plan ("the 2003 Plan"), the 2006 Non-Qualified Stock Grant and Option Plan (the "2006 Plan"), and the 2006/2007 Non-Qualified Stock Grant and Option Plan (the "2006/2007 Plan").

In September 1998, the Company adopted the 1998 Plan and reserved 2,667 shares of its common stock for grant under the plan. Eligible participants include employees, advisors, consultants and officers who provide services to the Company. The option price is 100% of the fair market value of a share of common stock at either the date of grant or such other day as the Board may determine. The plan expires upon the earlier of all reserved shares being granted or September 10, 2008.

In February 2002, the Company adopted the 2002 Plan and reserved 66,667 shares of its common stock for grant under the plan. Eligible plan participants include employees, advisors, consultants and officers who provide services to the Company. The option price is 100% of the fair market value of a share of common stock at either the date of grant or such other day as the Board may determine. The plan expires upon the earlier of all reserved shares being awarded or December 31, 2007.





**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

In April 2006, the Company adopted the 2006 Plan and reserved 100,000 shares of its common stock for grant. Eligible plan participants include independent consultants, and the Company may issue shares of stock or options may be granted at any price. The plan expires upon the earlier of all reserved shares being granted or April 18, 2016.

In December 2006, the Company adopted the 2006/2007 Plan and reserved 3,000,000 shares of its common stock for grant. Eligible plan participants include independent consultants, and the Company may issue the shares of the stock or option may be granted at any price. The plan expires upon the earlier of all reserved shares being granted or December 1, 2016.

The Company also has agreements with two consultants whereby the Company will grant options to purchase shares of its common stock upon the Company increasing its annual revenue by \$5 million in any fiscal year over its revenues in 2002. The collective number of shares to be issued will give the two consultants a 15% interest in the outstanding shares of the Company's common stock. No grants have been made pursuant to these agreements as the Company has not achieved the required revenues.

There was no activity in any of the Company's stock option plans during the three months ended March 31, 2008 and no options were outstanding as of March 31, 2008.

Stock Warrants

During the year ended December 31, 2006 the Company issued 35,000,000 warrants to Palisades as part of the Company's modification of Palisades' convertible debentures (see Note 9). The Company has valued these warrants using a market capitalization method in accordance with its established accounting policy. The value of these warrants on the date of grant was \$1,668,000 and was included as a component of the Company's derivative liability balance (see Note 9). The warrants are exercisable at a price of the lesser of: (a) \$0.001 per share; or (b) 50% of the market price on the date of exercise. During March 2008, 34,500,000 warrants were exercised.

In addition to the 500,000 warrants as indicated above, the Company has granted as part of a private offering, warrants to purchase 4,618,334 shares of its Class A Common Stock.

**NOTE 14 RESTATEMENT OF PREVIOUSLY ISSUED FINANCIAL STATEMENTS**

In valuing previous period's non-cash security transactions, the Company utilized discounts to the respective share's trading prices which it has determined are without foundation. In addition, the Company has used similar discounts in recording its derivative liabilities. Therefore, it has restated its March 31, 2007 financial statements eliminating all discounts. The net effect of the restatements is as follows:

**MATERIAL TECHNOLOGIES, INC.**  
**(A Development Stage Company)**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**For the three months ended March 31, 2008 and 2007**

---

|   |                |
|---|----------------|
| Net loss as originally reported                   | \$ (4,863,128) |
| Adjust non-cash compensation to market            | (16,997,737)   |
| Adjust derivative and warrant liability to market | 15,229,916     |
|   | <hr/>          |
| Net loss restated                                 | \$ (6,630,949) |
| Basic and dilutive loss per share                 |                |
| As originally reported                            | \$ (.06)       |
|   | =====          |
| As restated                                       | \$ (.08)       |
|   | =====          |

**NOTE 15 SUBSEQUENT EVENTS**

In April 2008, the Company's Board of Directors authorized an amendment to its articles of incorporation to 1) increase the number of Company authorized common shares to 1,500,000,000, 2) effect a one for 1,000 reverse stock split; and 3) change the name of the Company from Material Technologies, Inc. to Matech Corp.

In addition, the Board of Directors authorized a stock option plan for its employees, directors, and consultants. The Company reserved 100,000,000 shares of its Class A common shares to be issued under the plan. Shares under the plan will be issued at the fair market value on the date of the grant. On April 22, 2008, the Company granted its Chief Executive Officer 30,000,000 options to purchase shares of the Company's Class A common stock at a price of \$0.011 per share. On May 6, 2008, the Company granted its Chief Executive Officer the remaining 70,000,000 options to purchase shares of the Company's Class A common stock at a price of \$0.007 per share.

In April 2008, the holder of 1,300 shares of Class E Convertible Preferred Shares elected to convert the shares into 1,039,746 shares of the Company's common stock.

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

**Disclaimer Regarding Forward Looking Statements**

Our Management's Discussion and Analysis contains not only statements that are historical facts, but also statements that are forward-looking (within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934). Forward-looking statements are, by their very nature, uncertain and risky. These risks and uncertainties include international, national and local general economic and market conditions; demographic changes; our ability to sustain, manage, or forecast growth; our ability to successfully make and integrate acquisitions; raw material costs and availability; new product development and introduction; existing government regulations and changes in, or the failure to comply with, government regulations; adverse publicity; competition; the loss of significant customers or suppliers; fluctuations and difficulty in forecasting operating results; changes in business strategy or development plans; business disruptions; the ability to attract and retain qualified personnel; the ability to protect technology; and other risks that might be detailed from time to time in our filings with the Securities and Exchange Commission.

Although the forward-looking statements in this Quarterly Report reflect the good faith judgment of our management, such statements can only be based on facts and factors currently known by them. Consequently, and because forward-looking statements are inherently subject to risks and uncertainties, the actual results and outcomes may differ materially from the results and outcomes discussed in the forward-looking statements. You are urged to carefully review and consider the various disclosures made by us in this Report and in our other reports as we attempt to advise interested parties of the risks and factors that may affect our business, financial condition, and results of operations and prospects.

**Overview**

We research and develop technologies that detect and measure metal fatigue. We have developed two products. Our two products are the Fatigue Fuse and Electrochemical Fatigue Sensor. We generate very little revenue from the sale and licensing of our products, and thus we are a development stage company.

Our biggest challenge is funding the continued research and development and commercialization of our products until we can generate sufficient revenue to support our operations. We try to keep our overhead low and utilize outside consultants as much as possible in order to reduce expenses, and thus far we have been successful in raising enough capital through loans and financing to fund operations. For the foreseeable future, we will continue to raise capital in this manner.

Our consolidated financial statements are prepared using the accrual method of accounting in accordance with accounting principles generally accepted in the United States of America and have been prepared on a going concern basis, which contemplates the realization of assets and the settlement of liabilities in the normal course of business.

We have sustained operating losses since our inception (October 21, 1983). In addition, we have used substantial amounts of







## Liquidity and Capital Resources

### Introduction

During the three months ended March 31, 2008, as with the three months ended March 31, 2007, we did not generate positive cash flow. As a result, we funded our operations through the private sale of equity and debt securities, the issuance of our securities in exchange for services, and loans.

Our cash, investments in marketable securities held for trading, investments in marketable securities available for sale, accounts receivable, prepaid services, prepaid expenses and other current assets, total current assets, total assets, total current liabilities, and total liabilities as of March 31, 2008, as compared to March 31, 2007, were as follows:

|                               | March 31,<br>2008           | March 31,<br>2007           |
|-------------------------------|-----------------------------|-----------------------------|
|                               | <u>                    </u> | <u>                    </u> |
| Cash                          | \$ 533,373                  | \$ 893,176                  |
| Marketable securities trading | 717,539                     | 41,646                      |
| Accounts receivable           | 24,290                      | 33,144                      |
| Inventories                   | 77,006                      | 0                           |
| Prepaid expenses and other    | 15,404                      | 8,376                       |
| Total current assets          | 1,367,612                   | 976,342                     |
| Total assets                  | 1,467,204                   | 987,003                     |
| Total current liabilities     | 3,472,318                   | 510,100                     |
| Total liabilities             | 5,116,747                   | 4,830,110                   |

### Cash Requirements

For the three months ended March 31, 2008, our net cash used in operations was \$(851,250) compared to \$(380,390) for the three months ended March 31, 2007.

Negative operating cash flows during the three months ended March 31, 2008 were primarily created by a net loss from operations of \$(12,286,008), offset by the issuance of stock for services of \$4,580,000, amortization of discount on convertible debentures of \$339,725 and an increase in officer stock based compensation of \$15,000,000. There was also an decrease in the fair value of derivative and warrant liabilities of \$(8,559,576), accrued interest on debt of \$130,984, net decrease in other assets of \$105,384 and net decrease in other liabilities of \$(161,759).



Negative operating cash flows during the three months ended March 31, 2007 were primarily created by a net loss from operations of \$(6,630,949), offset by impairment losses of \$875,000 incurred in connection with the acquisition of a subsidiary, the issuance of stock for services of \$5,326,015, amortization of discount on convertible debentures of \$899,130, a decrease in the fair value of derivative and warrant liabilities of \$(15,977,420), an increase in accounts payable and accrued expenses of \$44,326, an increase in officer stock based compensation of \$15,000,000 and a net decrease in other assets of \$83,508. Because of our need for cash to fund our continuing research and development, we do not have an opinion as to how indicative these results will be of future results.

#### Sources and Uses of Cash

Net cash provided by (used in) investing activities for the three months ended March 31, 2008 and 2007 were \$(576,755) and \$93,490, respectively. For the three months ended March 31, 2008 and 2007, the net cash came primarily from the sale of securities and maturities of other investments in the amount of \$1,158,922 and \$95,007, respectively, offset by the amount for purchase of securities of \$(565,000) and \$(1,517), respectively. Net cash from investment activities during the quarter ended March 31, 2008 was further decreased by the \$17,167 we paid in the purchase of property and equipment.

Net cash provided by financing activities for the three months ended March 31, 2008 and 2007, was \$(1,842) and \$1,050,780, respectively. For the three months ended March 31, 2008, the net cash used pertained to the purchase of 7,000 shares of our common stock still held in treasury totaling \$1,590 and a reduction in principal amount of indebtedness totaling \$252. For the three months ended March 31, 2007, the net cash came primarily from the sale of common stock and warrants of \$861,365 and proceeds from convertible debentures and other notes payable of \$200,000.

We are not generating sufficient cash flow from operations to fund growth. We cannot predict when we will begin to generate revenue from the sale of our products, and until that time, we will need to raise additional capital through the sale of our securities. If we are unsuccessful in raising the required capital, we may have to curtail operations.

#### **Critical Accounting Policies**

The discussion and analysis of our financial condition and results of operations are based upon our consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States of America. The preparation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses. In consultation with our Board of Directors, we have identified the following accounting policies that we believe are key to an understanding of our financial statements. These are important accounting policies that require management's most difficult, subjective judgments.

The first critical accounting policy relates to revenue recognition. Income from our research is recognized at the time services are rendered and billed.

The second critical accounting policy relates to research and development expense. Costs incurred in the development of our products are expensed as incurred.

The third critical accounting policy relates to the valuation of non-monetary consideration issued for services rendered. We value all services rendered in exchange for our common stock at the quoted price of the shares issued at date of issuance or at the fair value of the services rendered, which ever is more readily determinable. All other services provided in exchange for other non-monetary consideration is valued at either the fair value of the services received or the fair value of the consideration relinquished, whichever is more readily determinable.

Our accounting policy for equity instruments issued to consultants and vendors in exchange for goods and services follows the provisions of EITF 96-18, *“Accounting for Equity Instruments That are Issued to Other Than Employees for Acquiring, or in Conjunction with Selling, Goods or Services”* and EITF 00-18, *“Accounting Recognition for Certain Transactions Involving Equity Instruments Granted to Other Than Employees.”* The measurement date for the fair value of the equity instruments issued is determined at the earlier of (i) the date at which a commitment for performance by the consultant or vendor is reached or (ii) the date at which the consultant or vendor’s performance is complete. In the case of equity instruments issued to consultants, the fair value of the equity instrument is recognized over the term of the consulting agreement. In accordance to EITF 00-18, an asset acquired in exchange for the issuance of fully vested, nonforfeitable equity instruments should not be presented or classified as an offset to equity on the grantor’s balance sheet once the equity instrument is granted for accounting purposes. Accordingly, we record the fair value of nonforfeitable common stock issued for future consulting services as prepaid services in our consolidated balance sheet.

The fourth critical accounting policy is our accounting for conventional convertible debt. When the convertible feature of the conventional convertible debt provides for a rate of conversion that is below market value, this feature is characterized as a beneficial conversion feature (“BCF”). We record a BCF as a debt discount pursuant to EITF Issue No. 98-5 (“EITF 98-05”); *Accounting for Convertible Securities with Beneficial Conversion Features or Contingency Adjustable Conversion Ratio,*” and EITF Issue No. 00-27, *“Application of EITF Issue No. 98-5 to Certain Convertible Instrument(s).”* In those circumstances, the convertible debt will be recorded net of the discount related to the BCF. We amortize the discount to interest expense over the life of the debt using the effective interest method.

The fifth critical account policy relates to the accounting for non-conventional convertible debt and the related stock purchase warrants. In the case of non-conventional convertible debt, we bifurcate our embedded derivative instruments and records them under the provisions of SFAS No. 133, *“Accounting for Derivative Instruments and Hedging Activities,”* as amended, and EITF Issue No. 00-19, *“Accounting for Derivative Financial Instruments Indexed to, and Potentially Settled in, a Company’s Own Stock.”* These embedded derivatives include the conversion feature, liquidated damages related to registration rights and default

provisions. The accounting treatment of derivative financial instruments requires that we record the derivatives and related warrants at their fair values as of the inception date of the agreement and at fair value as of each subsequent balance sheet date. In addition, under the provisions of EITF Issue No. 00-19, as a result of entering into the non-conventional convertible debenture, we are required to value and classify all other non-employee stock options and warrants as derivative liabilities at that date and mark them to market at each reporting date thereafter. Any change in fair value will be recorded as non-operating, non-cash income or expense at each reporting date. If the fair value of the derivatives is higher at the subsequent balance sheet date, we will record a non-operating, non-cash charge. If the fair value of the derivatives is lower at the subsequent balance sheet date, we will record non-operating, non-cash income. We value our derivatives primarily using the Black-Scholes Option Pricing Model. The derivatives are classified as long-term liabilities.

The sixth critical accounting policy relates to the recording of marketable securities held for trading and available-for-sale. Marketable securities purchased with the intent of selling them in the near term are classified as trading securities. Trading securities are initially recorded at cost and are adjusted to their fair value, with the change in fair value during the period included in earnings as unrealized gains or losses. Realized gains or losses on dispositions are based upon the net proceeds and the adjusted book value of the securities sold, using the specific identification method, and are recorded as realized gains or losses in the consolidated statements of operations. Marketable securities that are not classified as trading securities are classified as available-for-sale securities. Available-for-sale securities are initially recorded at cost. Available-for-sale securities with quoted market prices are adjusted to their fair value, subject to an impairment analysis (see below). Any change in fair value during the period is excluded from earnings and recorded, net of tax, as a component of accumulated other comprehensive income (loss). Any decline in value of available-for-sale securities below cost that is considered to be other than temporary is recorded as a reduction of the cost basis of the security and is included in the statement of operations as a write down of the market value (see below).

The seventh critical accounting policy is our accounting for the fair market value of non-marketable securities we have acquired. Non-marketable securities are originally recorded at cost. In the case of non-marketable securities we acquired with our common stock, we value the securities at a significant discount to the stated per share cost based upon our historical experience with similar transactions as to the amount ultimately realized from the sale of the shares. Such investments are reduced when we have indications that a permanent decline in value has occurred. At such time as quoted market prices become available, the net cost basis of these securities will be reclassified to the appropriate category of marketable securities. Until that time, the securities will be recorded at their net cost basis, subject to an impairment analysis (see below).

In accordance with the guidance of EITF 03-1, The Meaning of Other-Than-Temporary Impairment and Its Application to Certain Investments, we assess any decline in value of available-for-sale securities and non-marketable securities below cost as to whether such decline is other than temporary. If a decline is determined to be other than temporary, the decline is recorded as a reduction of the cost basis of the security and is included in the statement of operations as an impairment write down of the investment.

### **Item 3. Quantitative and Qualitative Disclosures about Market Risk**

We are a smaller reporting company as defined by Rule 12b-2 of the Exchange Act and are not required to provide the information under this item.

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

Our President and Chief Financial Officer (the “Certifying Officers”) are responsible for establishing and maintaining our disclosure controls and procedures. The Certifying Officers have designed such disclosure controls and procedures to ensure that material information is made known to them, particularly during the period in which this report was prepared. The Certifying Officers have evaluated the effectiveness of our disclosure controls and procedures as of the end of the period covered by this Report. Based on that evaluation, the Certifying Officers have concluded that our disclosure controls and procedures were not effective at the reasonable assurance level due to the material weaknesses described below.

In light of the material weaknesses described below, we performed additional analysis and other post-closing procedures to ensure our consolidated financial statements were prepared in accordance with generally accepted accounting principles. Accordingly, we believe that the consolidated financial statements included in this Report fairly present, in all material respects, our financial condition, results of operations and cash flows for the periods presented.

A material weakness is a control deficiency (within the meaning of the Public Company Accounting Oversight Board (“PCAOB”) Auditing Standard No. 2) or combination of control deficiencies, that result in more than a remote likelihood that a material misstatement of the annual or interim financial statements will not be prevented or detected. The Certifying Officers have identified the following three material weaknesses which have caused the Certifying Officers to conclude that our disclosure controls and procedures were not effective at the reasonable assurance level:

1. We do not yet have written documentation of our internal control policies and procedures. Written documentation of key internal controls over financial reporting is a requirement of Section 404 of the Sarbanes-Oxley Act and will be applicable to us for the year ending December 31, 2008. The Certifying Officers evaluated the impact of our failure to have written documentation of our internal controls and procedures on our assessment of our disclosure controls and procedures and has concluded that the control deficiency that resulted represented a material weakness.
2. We do not have sufficient segregation of duties within accounting functions, which is a basic internal control. Due to our size and nature, segregation of all conflicting duties may not always be possible and may not be economically feasible. However, to the extent possible, the initiation of transactions, the custody of assets and the recording of transactions should be performed by separate individuals. The Certifying Officers evaluated the impact of our failure to have segregation of duties on our assessment of our disclosure controls and procedures and has concluded that the control deficiency that resulted represented a material weakness.

3. We had a significant number of audit adjustments last fiscal year. Audit adjustments are the result of a failure of the internal controls to prevent or detect misstatements of accounting information. The failure could be due to inadequate design of the internal controls or to a misapplication or override of controls. The Certifying Officers evaluated the impact of our significant number of audit adjustments last year and have concluded that the control deficiency that resulted represented a material weakness.

On November 27, 2007, our Certifying Officers concluded that in valuing previous periods' non-cash security transactions, we utilized discounts to the respective share's trading prices as well as its derivative liabilities which they have determined are without foundation.

As a result of this evaluation and conclusion, the Certifying Officers in conjunction with our Board of Directors concluded that previously issued consolidated financial statements included in our Annual Report on Form 10-KSB for the fiscal years ended December 31, 2005 and December 31, 2006, as well as all of our quarterly reports on Form 10-QSB during the 2005 and 2006 fiscal years, can no longer be relied upon. In this regard, we will amend and restate our financial statements to eliminate all discounts and will refile our Annual Report on Form 10-KSB for the fiscal year ended December 31, 2006 and its Form 10-QSB for the quarters ended March 31, 2007 and June 30, 2007. The net effect of the restatements will be to increase the accumulated deficit at June 30, 2007 from \$100,909,477 to \$292,944,478.

The Certifying Officers have discussed this matter with our current independent registered public accounting firm.

To remediate the material weaknesses in our disclosure controls and procedures identified above, in addition to working with our independent auditors, we have continued to refine our internal procedures to begin to implement segregation of duties and to reduce the number of audit adjustments.

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

We are a smaller reporting company as defined by Rule 12b-2 of the Exchange Act and are not required to provide the information under this item.

## **PART II OTHER INFORMATION**

### **Item 1. Legal Proceedings.**

#### **Stephen Beck**

In July 2002, we settled a lawsuit related to a contract dispute with Mr. Stephen Beck. In March 2006, Mr. Beck filed a lawsuit against us alleging breach of contract related to the lawsuit settlement and sought monetary damages, plus the issuance of shares of our common stock plus interest.

In December 2006, we entered into a settlement and release agreement, as well as irrevocable escrow instructions, to settle the lawsuit Mr. Beck filed in March 2006. As consideration under the settlement, we issued 5,000,000 shares of our common stock to Mr. Beck, with the shares to be held by an escrow agent and distributed to Mr. Beck monthly with a trading limit equal to 8% of the previous month's trading volume of our common stock, until Mr. Beck has received a total of \$800,000. As Mr. Beck received proceeds from the sale of his shares into the market and 7.5% (net of any expenses incurred by us) of any cash raised by us from the sale of equity, we would reduce our guarantee by that amount. We have paid a total of \$285,182 to Mr. Beck in cash as part of the settlement. Mr. Beck also had anti-dilution rights on those shares to maintain his percentage ownership through September 27, 2008. We issued another 5,000,000 shares to Mr. Beck to be held in escrow until the conditions are met with respect to the anti-dilution shares. As of the date of this Report, we have issued a total of 1,348,927 shares of common stock to Mr. Beck pursuant to the anti-dilution provision in the settlement arrangement. In or about February 2008, Mr. Beck reached the \$800,000 guarantee from the sale of our common stock and the cash received from us for 7.5% of the capital we raised. Therefore, as of the date of this Report, we have no further liability to Mr. Beck.

On September 12, 2007, we filed a complaint for declaratory relief against Mr. Beck in the Superior Court of the State of California, County of Los Angeles, Central Judicial District, seeking a judicial determination as to the respective rights and duties of us and Mr. Beck with respect to certain terms and conditions of the settlement agreement and escrow instructions.

On February 7, 2008, we filed a first amended complaint in our action against Mr. Beck for declaratory relief which now also seeks to have the settlement agreement and escrow instructions rescinded. On March 6, 2008, Mr. Beck filed a cross-complaint against us and Robert M. Bernstein, our President and a Director, for breach of contract, specific performance, declaratory relief, conversion, intentional interference with contract (against Mr. Bernstein only) and, in the alternative, equitable restitution.

#### **Gem Advisors, Inc., GEM Global Emerging Markets, and Global Emerging Markets of North America, Inc.**

On June 15, 2005, we filed a Complaint in the Los Angeles Superior Court, State of California, case number BC336689, against Gem Advisors, Inc., GEM Global Emerging Markets, and Global Emerging Markets of North America, Inc., seeking a declaration regarding certain agreements we entered into with the parties. We did not seek monetary damages. On November 16, 2005, Gem Advisors, Inc. filed an Answer and Cross-Complaint, seeking approximately \$1.9 million in damages arising out of finders fees for certain transactions. On November 30, 2005, default judgments were entered against the other defendants who failed to respond to our Complaint. In September 2006, this case was dismissed as to all parties because the parties thought they could agree on the terms of a written settlement agreement. However, the parties failed to reach a settlement and no formal settlement agreement was ever executed.

On November 30, 2007, Gem Advisors, Inc. filed a lawsuit against us, Robert M. Bernstein, and Lawrence I. Washor (who represented us in the lawsuit against Gem Advisors, Inc. filed on June 15, 2005), for breach of contract (settlement), breach of contract (for transfer to Gem Advisors, Inc. of 585,000 shares we held in another company), breach of covenant of good faith and fair dealing, and fraud and deceit — promise made without intention to perform (the only cause of action asserted against Robert M. Bernstein and

Lawrence I. Washor). Gem Advisors, Inc. is seeking damages in excess of \$250,000. On April 10, 2008, the court sustained Lawrence I. Washor's demurrer to the complaint, and dismissed Lawrence I. Washor from the lawsuit. .

**Item 1A. Risk Factors.**

We are a smaller reporting company as defined by Rule 12b-2 of the Exchange Act and are not required to provide the information under this item.

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

On March 20, 2008, four entities exercised warrants to purchase 34,500,000 shares of common stock on a cashless basis.

On April 11, 2008, we issued 77,600 shares of common stock to four individuals under Regulation S in consideration for prior investments.

On April 24, 2008, we issued 1,039,746 shares of common stock to one entity pursuant to its conversion of its Series E Convertible Preferred Stock.

Unless otherwise indicated, we relied on the exemption from registration relating to offerings that do not involve any public offering pursuant to Section 4(2) under the Securities Act of 1933 (the "Act") and/or Rule 506 of Regulation D of the Act. We believe that each investor had adequate access to information about us through the investor's relationship with us.

**Item 3. Defaults Upon Senior Securities.**

There have been no events which are required to be reported under this Item.

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

On April 22, 2008, a majority of our shareholders executed a majority written consent in lieu of an annual meeting to avoid the expenses of holding a formal annual meeting. The majority shareholders voted to: (a) re-elect the current directors on our Board of Directors (Robert M. Bernstein, Dr. William Berks, and Joel R. Freedman); (b) ratify our current capitalization of: 600,000,000 shares of Class A common stock; 600,000 shares of Class B common stock; and 50,000,000 shares of preferred stock; (c) amend our Articles of Incorporation in order to increase our authorized shares of Class A common stock from 600,000,000 to 1,500,000,000; (d) amend our Articles of Incorporation to effect a one for 1,000 reverse stock split; (e) amend our Articles of Incorporation to change our name to Matech Corp.; (f) authorize our 2008 Stock Option Plan; and (g) ratify our appointment of Gruber & Co., LLC as our independent public accountants

**Item 5. Other Information.**

None.

**Item 6. Exhibits.**

- 10.1 Class A Common Stock Option Agreement with Robert M. Bernstein, dated April 22, 2008
- 10.2 Class A Common Stock Option Agreement with Robert M. Bernstein, dated May 6, 2008
- 10.3 Corporate Stock Redemption Agreement with Robert M. Bernstein, dated May 6, 2008
- 31.1 Certification of Chief Executive Officer Pursuant to the Securities Exchange Act of 1934, Rules 13a-14 and 15d-14, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 31.2 Certification of Chief Financial Officer Pursuant to the Securities Exchange Act of 1934, Rules 13a-14 and 15d-14, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 32 Certification Pursuant to 18 U.S.C., Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.



**SIGNATURES**

In accordance with the requirements of the Exchange Act, the registrant has caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Dated: May 19, 2008

/s/ Robert M. Bernstein

By: Robert M. Bernstein  
Its: President, Chief Executive  
Officer, and Chief Financial  
Officer (Principal Executive  
Officer, Principal Financial  
Officer and Principal Accounting  
Officer)