

MATERIAL TECHNOLOGIES INC /CA/
Form 10QSB
November 14, 2006

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

Form 10-QSB

(Mark One)

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

For the quarterly period ended September 30, 2006

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

95-4622822

(State or other jurisdiction of
incorporation or organization)

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

11661 San Vicente Boulevard, Suite 707

Los Angeles, CA

90049

(Address of principal executive offices)

(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 shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

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

Check whether the registrant filed all documents and reports required to be filed by Section 12, 13 or 15(d) of the Exchange Act after the distribution of securities under a plan confirmed by a court. Yes No

Applicable only to corporate issuers

State the number of shares outstanding of each of the issuer's classes of common equity, as of the latest practicable date. As of November 2, 2006, there were 300,134,942 shares issued, and 259,351,568 shares outstanding, of our Series A common stock. As of November 2, 2006, there were 600,000 shares of Series B common stock issued and outstanding.

MATERIAL TECHNOLOGIES, INC.

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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 or Plan of Operation.” 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)

CONSOLIDATED BALANCE SHEET

SEPTEMBER 30,
2006

ASSETS

Current assets:

Cash and cash equivalents	\$	603,804
Investments in marketable securities held for trading		133,482
Investments in marketable securities available for sale		87,466
Prepaid expenses and other current assets		7,347
		<hr/>

Total current assets 832,099

Investments in non-marketable securities	1,791,300
Property and equipment, net	6,822
Intangible assets, net	3,449
Deposit	2,348

\$ 2,636,018

See accompanying notes to the consolidated financial statements

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MATERIAL TECHNOLOGIES, INC.
(A Development Stage Company)

CONSOLIDATED BALANCE SHEET

SEPTEMBER 30,
2006

LIABILITIES AND STOCKHOLDERS' DEFICIT

Current liabilities:

Accounts payable and accrued expenses	\$	287,974
Current portion of research and development sponsorship payable		25,000
Notes payable		89,732
Investments derivative liability		54,000
Convertible debentures and accrued interest payable, net of discount		

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of \$99,855	1,910,008
	<hr/>
Total current liabilities	2,366,714
Research and development sponsorship payable, net of current portion	763,274
Convertible debentures and accrued interest payable, net of discount of \$26,667	64,996
Derivative and warrant liabilities	3,838,354
	<hr/>
Total liabilities	7,033,338
	<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	-
Class B preferred stock, \$0.001 par value, liquidation preference of \$10,000 per share; 15 shares authorized; none issued and outstanding	-
Class C preferred stock, \$0.001 par value, liquidation preference of \$0.001 per share; 25,000,000 shares authorized; 1,517 shares issued and outstanding	1
Class D preferred stock, \$0.001 par value, liquidation preference of \$0.001 per share; 20,000,000 shares authorized; 0 shares issued and outstanding	-
Class A Common Stock, \$0.001 par value, 1,699,400,000 shares authorized; 298,952,411 shares issued; 257,151,568 shares outstanding	257,151
Class B Common Stock, \$0.001 par value, 600,000 shares authorized, issued and outstanding	600
Warrants subscribed	10,000
Additional paid-in-capital	64,329,052
Deficit accumulated during the development stage	(67,378,138)
Notes receivable - common stock	(1,408,087)
Treasury stock (190,000 shares at cost)	(12,780)
Accumulated other comprehensive loss	(195,944)
	<hr/>
Total stockholders' deficit	(4,398,145)
	<hr/>

\$ 2,636,018
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See accompanying notes to the consolidated financial statements

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MATERIAL TECHNOLOGIES, INC.
(A Development Stage Company)

CONSOLIDATED STATEMENTS OF OPERATIONS

	For the Three Months Ended September		For the Nine Months Ended September		From October 21, 1983 (Inception) through September 30, 2006
	2006	2005	2006	2005	September 30, 2006
	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)	(Unaudited)
Revenues:					
Research and development	\$ -	\$ 22,963	\$ 28,846	\$ 57,062	\$ 5,381,485
Other	-	-	-	-	274,125
	-	22,963	28,846	57,062	5,655,610
Costs and expenses:					
Research and development	2,420,225	890,607	2,900,425	2,285,806	18,130,311
General and administrative	991,843	495,410	3,933,973	1,079,010	27,732,203
	3,412,068	1,386,017	6,834,398	3,364,816	45,862,514
Total costs and expenses	3,412,068	1,386,017	6,834,398	3,364,816	45,862,514
Loss from operations	(3,412,068)	(1,363,054)	(6,805,552)	(3,307,754)	(40,206,904)
Other income (expense):					
Modification of research and development sponsorship agreement	-	(7,738,400)	-	(7,738,400)	(7,738,400)
Interest expense	(942,310)	(97,635)	(1,366,238)	(430,969)	(9,106,786)
Other-than-temporary impairment of marketable					

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securities available for sale	-	-	(1,791,300)	-	(7,994,647)
Realized loss on sale of marketable securities	-	-	(127)	(3,540)	(3,672,566)
Unrealized loss on decrease in market value of securities held for trading	-	-	-	-	(1,523,310)
Change in fair value of derivative and warrant liabilities	1,917,132	-	3,243,834	-	3,243,834
Change in fair value of investments derivative liability	90,000	-	128,085	-	(457,650)
Interest income	10,451	3,649	30,698	14,539	403,273
Gain (loss) on sale of assets	-	-	7,008	-	7,008
Loss on settlement of indebtedness	-	-	-	-	(244,790)
Other expense	(40,000)	-	(40,000)	-	(73,000)
	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
Other income (expense), net	1,035,273	(7,832,386)	211,960	(8,158,370)	(27,157,034)
	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
Loss before provision for income taxes	(2,376,795)	(9,195,440)	(6,593,592)	(11,466,124)	(67,363,938)
Provision for income taxes	-	-	(800)	(800)	(14,200)
	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
Net loss	\$ (2,376,795)	\$ (9,195,440)	\$ (6,594,392)	\$ (11,466,924)	\$ (67,378,138)
	=====	=====	=====	=====	=====
Per share data:					
Basic and diluted net loss per share	\$ (0.01)	\$ (0.10)	\$ (0.04)	\$ (0.12)	
	=====	=====	=====	=====	
Weighted average Class A common shares outstanding - basic and diluted	219,843,379	96,309,168	185,420,287	91,756,572	
	=====	=====	=====	=====	

See accompanying notes to the consolidated financial statements

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	For the Three Months Ended <u>September 30,</u>		For the Nine Months Ended <u>September 30,</u>		From October 21, 1983 (Inception) through <u>September 30,</u> <u>2006</u>
	<u>2006</u>	<u>2005</u>	<u>2006</u>	<u>2005</u>	<u>2006</u>
	(Unaudited)	(Unaudited) (Restated)	(Unaudited)	(Unaudited) (Restated)	(Unaudited)
Net loss	\$ (2,376,795)	(9,195,440)	(6,594,392)	\$ (11,466,924)	\$ (67,378,138)
Other comprehensive loss:					
Temporary increase (decrease) in market value of securities available for sale	(20,451)	(98,554)	(74,727)	(350,209)	(6,399,291)
Reclassification to other-than-temporary impairment of marketable securities available for sale	-	-	-	-	6,203,347
	<u>(20,451)</u>	<u>(98,554)</u>	<u>(74,727)</u>	<u>(350,209)</u>	<u>(195,944)</u>
Net comprehensive loss	\$ (2,397,246)	(9,293,994)	(6,669,119)	\$ (11,817,133)	\$ (67,574,082)
	=====	=====	=====	=====	=====

See accompanying notes to consolidated financial statements

(A Development Stage Company)

CONSOLIDATED STATEMENTS OF CASH FLOWS

	For the Nine Months Ended		From October 21, 1983
	September 30,		(Inception)
	<u>2006</u>	<u>2005</u>	<u>September 30, 2006</u>
	(Unaudited)	(Unaudited) (Restated)	(Unaudited)
Cash flows from operating activities:			
Net loss	\$ (6,594,392)	\$ (11,466,924)	\$ (67,378,138)
Adjustments to reconcile net loss to net cash used in operating activities:			
Write off of in process research and development	2,134,153	-	2,134,153
Issuance of common stock for services	3,140,921	10,320,536	27,693,134
Issuance of common stock for modification of research and development sponsorship agreement	-	-	7,738,400
Fair value of derivative and warrant liabilities	(3,243,384)	-	2,673,354
Net realized and unrealized loss on marketable securities held for trading	-	3,540	5,195,749
Other-than-temporary impairment of marketable securities available for sale	1,791,300	-	7,994,647
Legal fees incurred for note payable	-	-	1,456,142
Accrued interest expense added to principal	128,573	129,343	1,106,976
Amortization of discount on convertible debentures	1,234,489	299,565	1,960,070
Change in fair value of investments derivative liability	(128,085)	-	457,650
Accrued interest income added to principal	(15,156)	(3,142)	(318,977)
Loss on settlement of indebtedness	-	-	244,790
Depreciation and amortization	36,480	6,197	248,463
Gain on sale of equipment	(7,008)	-	(114,730)
(Increase) decrease in receivables due on research contract	70,825	(1,212)	(50,328)
Increase in prepaid expenses and other		-	

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current assets	(69,487)	-	(69,487)
Increase in deposits	-	-	(2,348)
(Decrease) increase in accounts payable and accrued expenses	273,085	(92,788)	1,404,253
	<u> </u>	<u> </u>	<u> </u>
Net cash used in operating activities	5,239,082	(804,885)	(7,626,227)
	<u> </u>	<u> </u>	<u> </u>
Cash flows from investing activities:			
Proceeds from the sale of marketable securities	175,012	1,481,601	3,253,808
Purchase of marketable securities	(5,653)	(507,070)	(1,902,687)
Payment received on officer loans	-	-	876,255
Funds advanced to officers	-	-	(549,379)
Purchase of property and equipment	(2,827)	(2,598)	(272,573)
Investment in joint ventures	-	-	(102,069)
Proceeds from foreclosure	-	-	44,450
Proceeds from the sale of property and equipment	9,000	-	19,250
Payment for license agreement	-	-	(6,250)
	<u> </u>	<u> </u>	<u> </u>
Net cash provided by investing activities	175,532	971,933	1,360,805
	<u> </u>	<u> </u>	<u> </u>

See accompanying notes to consolidated financial statements

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MATERIAL TECHNOLOGIES, INC.
(A Development Stage Company)

CONSOLIDATED STATEMENTS OF CASH FLOWS

	For the Nine Months Ended	From October 21, 1983
	September 30,	(Inception)
		through
	<u> </u>	<u> </u>
	2006	September 30, 2006
	<u> </u>	<u> </u>
	2005	
	<u> </u>	

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Cash flow from financing activities:

Proceeds from the sale of common stock and warrants	\$	1,209,818	\$	201,366	\$	4,875,915
Proceeds from convertible debentures and other notes payable		465,648		-		1,812,717
Proceeds from the sale of preferred stock		-		-		473,005
Principal reduction on notes payable		(25,000)		-		(25,000)
Costs incurred in offerings		-		-		(487,341)
Capital contributions		-		-		301,068
Purchase of treasury stock		(21,403)		(7,316)		(76,138)
Payment on proposed reorganization		-		-		(5,000)

Net cash provided by financing activities		1,629,063		194,050		6,869,226
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Net change in cash and cash equivalents		7,043,677		361,098		603,804
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Cash and cash equivalents, beginning of period		47,345		100,800		-
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Cash and cash equivalents, end of period	\$	7,091,022	\$	461,898	\$	603,804
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Supplemental disclosure of cash flow information:

Interest paid during the period	\$	4,484	\$	2,064
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Income taxes paid during the period	\$	800	\$	800
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Supplemental disclosures of non-cash investing and financing activities:

2006

During the nine months ended September 30, 2006, the Company issued 26,958,687 shares of its Class A common stock

for consulting services valued at \$3,100,921 and cancellation of future royalties valued at \$40,000.

The Company issued 1,420,000 shares of its Class A common stock through the conversion of 1,420,000 shares of Class D preferred stock.

During the nine months ended September 30, 2006, the Company issued 25,000,000 shares in exchange for promissory notes with face values totaling \$1,649,600.

During the nine months ended September 30, 2006, the Company issued 2,500,000 shares of its common stock in exchange for the cancellation of \$100,000 of indebtedness due on a convertible debenture.

During the nine month period, the Company agreed to increase the obligation to the debtholder from \$1,331,860 to \$2,000,000. The increase in the amount related primarily to \$249,610 of expenses that were paid by the debt holder on behalf of the Company and \$418,530 of additional accrued interest, which was charged to interest expense during the period.

During the nine months ended September 30, 2006, the Company recorded a debt discount related to the Beneficial Conversion Feature of the convertible debt issued in the amount of \$450,697.

During the nine months ended September 30, 2006, the Company issued 6,450,000 shares of its common stock in the conversion of indebtedness amounting to \$450,697 in accordance with the conversion rates stipulated in the various arrangements.

During the nine months ended September 30, 2006, the Company issued 37,630,750 shares of common stock for \$500,000 in cash and \$2,134,153 of in process research and development costs (see Note 8).

2005

The Company issued 8,052,750 shares of its Class A common stock for services and license settlement valued at \$10,320,536 and prepaid services with a net unamortized balance of \$437,500.

The Company issued 11,850,000 shares and paid issuance costs of 1,185,000 shares of its Class A common stock for non-marketable securities valued at \$3,570,750.

The Company issued 500,000 shares of its Class A common stock through the conversion of 500,000 shares of Class D preferred stock.

See accompanying notes to consolidated financial statements

**MATERIAL TECHNOLOGIES, INC.
(A DEVELOPMENT STAGE COMPANY)**

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 1 ORGANIZATION AND BASIS OF PRESENTATION

Organization

Material Technologies, Inc. (the "Company") was organized on October 21, 1983, under the laws of the state of Delaware.

The Company is in the development stage, as defined in Statement of Financial Accounting Standards ("SFAS") No. 7, "Accounting and Reporting by Development Stage Enterprises," with its principal activity being research and development in the area of metal fatigue technology with the intent of future commercial application.

On January 22, 2003, the Company formed Matech International, Inc., a Nevada corporation ("International"). International was formed as a wholly owned subsidiary of the Company to advertise, market and sell the Company's videoscope technology which is presently utilized in the inspection of stress and crack points in turbine engines on the wings of airplanes. At the present time there is no activity in International and the Company does not anticipate nor reasonably foresee any business activity in International in the near future.

On March 13, 2003, the Company formed Matech Aerospace, Inc., a Nevada corporation ("Aerospace"). Aerospace was formed as a wholly owned subsidiary of the Company to advertise, market and sell all manufacturing and marketing rights to the Company's products and technologies in all commercial markets within the United States. During 2003, Aerospace sold shares of its common stock to investors. As of September 30, 2006, the Company holds a 99% interest in Aerospace. At the present time there is no activity in Aerospace and the Company does not anticipate nor reasonably foresee any business activity in Aerospace in the near future.

On August 18, 2006, the Company acquired 100% of the issued and outstanding stock of Materials Monitoring Technologies, Inc., ("Monitoring") which was organized in the State of Florida on August 1, 2006. On the acquisition date, Monitoring had \$500,000 in cash, a license to utilize patented technology relating to the structural health monitoring of bridges and railroads, and has an agreement with a consultant to provide services associated with the development, application, and testing of the licensed technology through August 2007 (See Note 8). As Monitoring had no customers, expenses, or operations, the acquisition of Monitoring was treated as an acquisition of assets of \$500,000 in cash and \$2,134,153 of in process research and development for 37,630,750 shares of common stock.

Unless otherwise noted, common stock refers to the Company's Class A common stock.

**MATERIAL TECHNOLOGIES, INC.
(A DEVELOPMENT STAGE COMPANY)**

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 1 ORGANIZATION AND BASIS OF PRESENTATION, continued

Basis of Presentation

The accompanying interim consolidated financial statements have been prepared by the Company pursuant to the rules and regulations of the Securities and Exchange Commission (the "SEC") for interim financial reporting. These interim consolidated financial statements are unaudited and, in the opinion of management, include all adjustments (consisting of normal recurring adjustments and accruals) necessary to present fairly the consolidated balance sheet, consolidated operating results and consolidated cash flows for the periods presented in accordance with accounting principles generally accepted in the United States of America ("GAAP"). Operating results for the nine months ended September 30, 2006 are not necessarily indicative of the results that may be expected for the year ending December 31, 2006 or for any other interim period during such year. Certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been omitted in accordance with the rules and regulations of the SEC. These interim consolidated financial statements should be read in conjunction with the audited consolidated financial statements and notes thereto contained in the Company's Form 10-KSB for the year ended December 31, 2005.

Going Concern

The Company's 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. The Company has sustained operating losses since its inception (October 21, 1983). In addition, the Company has used substantial amounts of working capital in its operations. Further, at September 30, 2006, the deficit accumulated during the development stage amounted to approximately \$67 million.

In view of these matters, realization of a major portion of the assets in the accompanying consolidated balance sheet is dependent upon the Company's ability to meet its financing requirements and the success of its future operations. As of September 30, 2006, the Company has received \$500,000 through an asset purchase arrangement (see Note 8). The Company also continues to raise funds through the sale of its common stock in private offerings which management expects to continue in 2006, and the Company has received in late September 2006, contracts to inspect certain bridges to two states which would generate revenue of approximately \$100,000. The work relating to these two

contracts is expected to be completed by the end of November 2006. The Company has commenced to market its current technologies while continuing to development new methods and applications.

Management believes that these sources of funds and current liquid assets will allow the Company to continue as a going concern through the end of 2006. Management of the Company will need to raise additional debt and/or equity capital to finance future activities beyond 2006. 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 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.

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**MATERIAL TECHNOLOGIES, INC.
(A DEVELOPMENT STAGE COMPANY)**

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Principles of Consolidation

The accompanying consolidated financial statements include the accounts and transactions of Material Technologies, Inc. and its subsidiaries. Intercompany transactions and balances have been eliminated in consolidation. The minority owners' interests in a subsidiary have been reflected as minority interest in the accompanying consolidated balance sheet.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Significant estimates include the fair value of marketable and non-marketable securities, the recoverability of long-lived assets and the amount of the deferred tax valuation allowance. Accordingly, actual results could differ from those estimates.

Cash Equivalents

For purposes of the statements of cash flows, the Company considers cash equivalents to include highly liquid investments with original maturities of three months or less.

Investments

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. 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 an impairment loss.

**MATERIAL TECHNOLOGIES, INC.
(A DEVELOPMENT STAGE COMPANY)**

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

Non-marketable securities consist of equity securities for which there are no quoted market prices. Such investments are initially recorded at their cost. In the case of non-marketable securities acquired with the Company's common stock, the Company values the securities at a significant discount to the stated per share cost based upon the Company's historical experience with similar transactions as to the amount ultimately realized from the sale of the shares. For the Birchington shares (see Note 3), the Company has applied a 90% discount to the stated per share cost. Such investments will be reduced if the Company receives 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 Note 3).

Long-Lived Assets

The Company accounts for its long-lived assets in accordance with SFAS No. 144, *Accounting for the Impairment or Disposal of Long-Lived Assets*. SFAS No. 144 requires that long-lived assets be reviewed for impairment whenever events or changes in circumstances indicate that the historical cost carrying value of an asset may no longer be appropriate. The Company assesses recoverability of the carrying value of an asset by estimating the future net cash flows expected to result from the asset, including eventual disposition. If the future net cash flows are less than the carrying value of the asset, an impairment loss is recorded equal to the difference between the asset's carrying value and fair value or disposable value. As of September 30, 2006, the Company does not believe there has been any impairment of its long-lived assets.

Convertible Debentures

If the conversion feature of conventional convertible debt provides for a rate of conversion that is below market value, this feature is characterized as a beneficial conversion feature ("BCF"). A BCF is recorded by the Company 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 Instruments*. In those circumstances, the convertible debt will be recorded net of the discount related to the BCF. The Company amortizes the discount to interest expense over the life of the debt using the effective interest method.

**MATERIAL TECHNOLOGIES, INC.
(A DEVELOPMENT STAGE COMPANY)**

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

Derivative Financial Instruments

In the case of non-conventional convertible debt, the Company bifurcates its 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*. The Company's derivative financial instruments consist of embedded derivatives

related to the non-conventional notes (“Notes”) entered into with Golden Gate Investors (“GGI”) on December 16, 2005 (see Note 6). 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 the Company record the derivatives and related warrants at their fair values as of the inception date of the agreement (\$5,917,188 recorded as interest expense and \$40,000 recorded as debt discount) and at fair value as of each subsequent balance sheet date. 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, the Company will record a non-operating, non-cash charge. If the fair value of the derivatives is lower at the subsequent balance sheet date, the Company will record non-operating, non-cash income. During the quarter ended September 30, 2006, the Company recorded a decrease to the fair value of the derivatives and related warrants of \$1,917,132. During 2006, derivatives were valued primarily using the Black-Scholes Option Pricing Model with the following assumptions: dividend yield of 0%, annual volatility of 200%, and risk free interest rate of 5.25%.

In addition, the Company has recorded the downside protection feature of its Birchington agreements as a derivative and recorded a decrease to the fair value of \$90,000 during the quarter ended September 30, 2006 (see Note 3).

Fair Value of Financial Instruments

The Company’s financial instruments consist of cash and cash equivalents, investments, accounts receivable, accounts payable, accrued expenses, notes payable, convertible debentures and derivative and warrant liabilities. Pursuant to SFAS No. 107, “*Disclosures About Fair Value of Financial Instruments*,” the Company is required to estimate the fair value of all financial instruments at the balance sheet date. The Company cannot determine the estimated fair value of the convertible debentures as instruments similar to the convertible debentures could not be found. Other than these items, the Company considers the carrying values of its financial instruments in the financial statements to approximate their fair values.

Revenue Recognition

The Company recognizes revenue in accordance with Staff Accounting Bulletin (“SAB”) No. 101, “*Revenue Recognition in Financial Statements*,” as revised by SAB No. 104. As such, the Company recognizes revenue when persuasive evidence of an arrangement exists, title transfer has occurred, the price is fixed or readily determinable and collectibility is probable. Sales are recorded net of sales discounts.

NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

Substantially all of the Company's revenue is derived from the Company's contracts relating to the further development of the Electrochemical Fatigue Sensor ("EFS"). Revenue on the contracts is recognized at the time services are rendered and the earnings process is completed. The Company bills monthly for services pursuant to these contracts at which time revenue is recognized for the period that the respective invoice relates. In October 2003, the Company entered into a contract to provide research services to a third party in connection with the application of the Company's EFS to detect stress on military vehicles. The contract has an approved budget of \$215,281. The Company was fully paid for services rendered through September 30, 2006 and had no balance owed under the contract.

In September 2006, the Company entered into two contracts to inspect bridges in Pennsylvania and Utah. The Company has commenced work and anticipates completing the inspections and releasing its reports in November 2006. The Company recognizes revenue on these projects when the reports are released and accepted by the respective customer.

In the past, the Company has received research and development funding from various agencies of the U.S. government. U.S. government contracts are subject to government audits. Such audits could lead to inquiries from the government regarding the allowability of costs under U.S. government regulations and potential adjustments of contract revenues. To date, the Company has not been involved in any such audits.

Research and Development

The Company expenses research and development costs as incurred.

Net Loss per Share

The Company adopted the provisions of SFAS No. 128, "Earnings Per Share" ("EPS"). SFAS No. 128 provides for the calculation of basic and diluted earnings per share. Basic EPS includes no dilution and is computed by dividing income or loss available to common stockholders by the weighted average number of common shares outstanding during the period. Diluted EPS reflects the potential dilution of securities that could share in the earnings or losses of the entity. For the three and nine months ended September 30, 2006 and 2005, the basic and diluted loss per share are the same, since the calculation of diluted per share amounts would result in an anti-dilutive calculation that is not permitted. If such shares were included in dilutive EPS for the three and nine months ended September 30, 2006 and the three and nine months ended September 30, 2005, they would have resulted in weighted-average common shares of approximately 344,000,000, 310,000,000, 175,000,000 and 144,000,000, respectively. Such amounts include potentially issuable pursuant to shares held in escrow (see Note 8), convertible debentures (see Note 6), and outstanding "in-the-money" options and warrants (see Note 10).

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

Issuance of Stock for Non-Cash Consideration

All issuances of the Company's stock for non-cash consideration have been assigned a per share amount equaling either the market value of the shares issued or the value of consideration received, whichever is more readily determinable. The majority of the non-cash consideration received pertains to services rendered by consultants and others and has been valued at the market value of the shares on the dates issued. In certain instances, the Company has discounted the values assigned to the issued shares for illiquidity and/or restrictions on resale (see Note 8).

The Company's 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 with 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, the Company records the fair value of the fully vested non-forfeitable common stock issued for future consulting services as prepaid services in its consolidated balance sheet.

Stock-Based Compensation

Prior to January 1, 2006, the Company accounted for its stock-based compensation plan under the recognition and measurement provisions of Accounting Principles Board ("APB") Opinion No. 25, *Accounting for Stock Issued to Employees*, and related interpretations, as permitted by Statement of Financial Accounting Standards ("SFAS") No. 123, "*Accounting for Stock-Based Compensation.*"

Effective January 1, 2006, on the first day of the Company's fiscal year 2006, the Company adopted the fair value recognition provisions of SFAS No. 123(R), "*Share-Based Payments,*" using the modified-prospective transition method. Under this transition method, compensation cost recognized in the three and nine months ended September 30, 2006 includes: (a) compensation cost for all share-based payments granted and not yet vested prior to January 1, 2006, based on the grant date fair value estimated in accordance with the original provisions of SFAS No. 123, and (b) compensation cost for all share-based payments granted subsequent to December 31, 2005 based on the grant-date fair value estimated in accordance with the provisions of SFAS No. 123(R). SFAS No. 123(R) requires forfeitures to be estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates.

**MATERIAL TECHNOLOGIES, INC.
(A DEVELOPMENT STAGE COMPANY)**

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

The Company calculates stock-based compensation by estimating the fair value of each option using the Black-Scholes option pricing model. The Company's determination of the fair value of share-based payment awards are made as of their respective dates of grant using the option pricing model and that determination is affected by the Company's stock price as well as assumptions regarding the number of subjective variables. These variables include, but are not limited to, the Company's expected stock price volatility over the term of the awards, and actual and projected employee stock option exercise behavior. The Black-Scholes option pricing model was developed for use in estimating the value of traded options that have no vesting or hedging restrictions and are fully transferable. Because the Company's employee stock options have certain characteristics that are significantly different from traded options, the existing valuation models may not provide an accurate measure of the fair value of the Company's employee stock options. Although the fair value of employee stock options is determined in accordance with SFAS No. 123(R) using an option-pricing model, that value may not be indicative of the fair value observed in a willing buyer/willing seller market transaction. The calculated compensation cost, net of estimated forfeitures, is recognized on a straight-line basis over the vesting period of the option.

As of September 30, 2006, the Company had no options outstanding.

Concentrations of Risk

The Company maintains its cash balances at financial institutions that are insured by the Federal Deposit Insurance Corporation ("FDIC") up to \$100,000. From time to time, the Company's cash balances exceed the amount insured by the FDIC. Management believes the risk of loss of cash balances in excess of the insured limit to be low.

For the nine months ended September 30, 2006 and 2005, the Company's revenues were generated from one customer.

Reclassifications

Certain amounts in the September 30, 2005 financial statements have been reclassified to conform to the September 30, 2006 presentation. Such reclassification had no effect on net loss as previously reported.

**MATERIAL TECHNOLOGIES, INC.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 3 INVESTMENTS

Langley

On October 1, 2004, the Company consummated a Stock Purchase Agreement (the “Langley Agreement”) with Langley Park Investments, PLC (“Langley”), a corporation organized under the laws of England and Wales. The Langley shares are traded on the London Stock Exchange (“LSE”). Pursuant to the Langley Agreement, the Company issued 8,666,666 shares of its common stock in exchange for 7,158,590 shares of Langley common stock. The number of Langley shares issued was based on the Company’s shares having a value of \$1.50 per share and the Langley shares having a value of one British Pound Sterling per share and the conversion rate of the British Pound Sterling to the U.S. Dollar in effect as of the close of business on the day preceding the closing date. The Company initially recorded the Langley shares at \$12,973,513. This amount was determined by multiplying the number of Langley shares issued by the market value of the Langley shares of one British Pound Sterling and the applicable exchange rate. The Langley Agreement further provides that of the Langley shares purchased, one half of the shares (3,579,295) are immediately saleable and the remaining half, to which the Company has legal title, will be held in an escrow account for a period of two years. For financial reporting purposes, the Company considered the 3,579,295 shares held in escrow as shares available for sale.

At the end of the two-year period, since the shares of the Company did not have a market price greater than or equal to the Company’s original closing price, as defined in the Langley Agreement, the Company was required to sell back all of its Langley shares held in escrow at a nominal price, based on a formula as defined in the Langley Agreement. Subsequent to September 30, 2006, the Company sold the escrow shares to Langley at a nominal price (see Note 11).

During the year ended December 31, 2004, the Company sold 2,579,295 of its Langley trading shares for net proceeds of \$1,005,606 and recognized a loss on these sales of \$3,668,850, which was charged to operations. The Company determined that \$4,284,760 of the decline in the value of available-for-sale investments in 2004 was other than temporary and therefore, included the decline in 2004 operations as an impairment charge. The Company charged the remaining \$1,167,616 decline in market value of the Langley trading shares that was considered temporary at December 31, 2004 to other comprehensive loss.

In 2005, the Company sold its remaining currently saleable shares for \$285,516 and recognized a loss from the sale totaling \$3,474. As of December 31, 2005, the Company recognized an “other-than-temporary” impairment of \$1,918,587. At September 30, 2006, the Company’s common stock closing price was less than the original closing price as defined in the agreement. Based upon the formula in the Langley Agreement, the Company would be obligated to offer to sell back approximately 3,484,000 of the escrow shares to Langley at a nominal price. The unrealized loss balance of \$195,944 at September 30, 2006 relates to the temporary decline in the market value of the Langley shares from the adjusted cost basis of \$283,410.

**MATERIAL TECHNOLOGIES, INC.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 3 INVESTMENTS, continued

Birchington

In 2005, the Company entered into two agreements (the “Birchington Agreements”) with Birchington Investments Limited (“Birchington”), a corporation organized under the laws of the British Virgin Islands. The Birchington shares are listed, but not yet traded, on the Dublin Stock Exchange. On April 7, 2005, the Company entered into an agreement (the “April Birchington Agreement”) to purchase 8,307,000 shares of Birchington for 5,850,000 shares of its common stock. Additionally, the Company reserved 1,755,000 shares of its common stock in escrow as downside price protection, as defined in the April Birchington Agreement. In June 2006, Birchington purchased from the Company the escrow shares under the April Birchington Agreement at \$0.01 per share and remitted to the Company a total of \$17,550, less any escrow agent commissions. As of September 30, 2006, these escrow shares have been classified as outstanding.

On September 27, 2005, the Company entered into another agreement (the “September Birchington Agreement”) to purchase 9,606,000 shares of Birchington common stock for 6,000,000 shares of its common stock. Additionally, the Company reserved 1,800,000 shares of its common stock in escrow (reflected as issued but not outstanding at September 30, 2006 see Note 8) as downside price protection, as defined in the September Birchington Agreement.

The Company shares are restricted from sale by Birchington for a period of one year. If the price of the Company’s common stock is below the closing price (as defined) on the anniversary of the closing date of these transactions, then Birchington shall be entitled to purchase out of escrow a percentage of the escrowed shares based on the percentage of such decline for a price of \$0.01 per share (as defined). Any shares remaining in escrow will then be returned to the Company. Based on the Company’s closing price at September 30, 2006, Birchington is entitled to purchase 1,800,000 shares out of escrow. The Company has bifurcated the downside price protection feature of the Birchington Agreements and has valued this feature at its fair value, totaling \$54,000 at September 30, 2006. This value is recorded as investments derivative liability in current liabilities in the accompanying consolidated balance sheet, and will be marked to market each reporting period.

The Company valued the original purchase of the Birchington common shares at \$0.20 per share, an 80% discount to the stated value of \$1.00 per share. The per share price was determined by the Company based upon the current

non-marketability of the Birchington shares and its experience with similar transactions in the past. The Company reviewed the recorded value of the Birchington shares for impairment as of June 30, 2006, pursuant to EITF 03-1. As a result of recent offers to buy the shares, the Company believed that there had been an impairment of \$1,791,300 to the value of the Birchington Shares, and as a result recorded an impairment expense under EITF 03-1 during the quarter ended June 30, 2006 for that amount. During the quarter ended September 30, 2006, the Company believes that no further impairment has occurred.

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MATERIAL TECHNOLOGIES, INC.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 3 INVESTMENTS, continued

In connection with the Birchington Agreements, the Company issued 1,185,000 shares of its common stock to consultants. These shares were reflected as a dilution to the value per share recorded by the Company in the Birchington transactions.

Mutual Fund

As of September 30, 2006, the Company's investment in an open-end mutual fund approximated its cost of \$133,482. The Company considers its investment in this account as being held for trading. During the three months ended March 31, 2006, the Company sold \$174,988 of this investment and recognized a net loss on the transactions totally \$24, which was charged to operations. There were no sales during the three month periods ended June 30, 2006 and September 30, 2006.

Investments as of September 30, 2006 are as follows:

	<u>Adjusted Cost</u>	<u>Unrealized Loss</u>	<u>Fair Value</u>
Marketable trading securities	\$133,482	-	\$133,482
Marketable available for sale securities: Langley	\$283,410	\$195,944	\$87,466
Non - marketable securities: Birchington	\$1,791,300	-	\$1,791,300

NOTE 4 LICENSE AGREEMENTS

University of Pennsylvania

The Company has entered into a license agreement with the University of Pennsylvania (the "University") for the development and marketing of EFS. EFS is designed to measure electrochemically the state of fatigue damage in a metal structural member. The Company is in the final stage of developing EFS.

Under the terms of the agreement, the Company issued to the University 13 shares 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.

In addition to the license agreement, the Company also agreed to sponsor the development of EFS. Under the sponsorship agreement, the Company agreed to reimburse the University development costs totaling approximately \$200,000, to be paid in 18 monthly installments of \$11,112. Under the agreement, the Company reimbursed the University \$10,000 in 1996 for the cost it incurred in the procurement and maintenance of its patents on EFS.

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**MATERIAL TECHNOLOGIES, INC.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 4 LICENSE AGREEMENTS, continued

The Company and the University agreed to modify the terms of the license and sponsorship agreements and related obligation. The modification of the license agreement increased the University's royalty to 7% of the sale of related products and provided for the issuance of additional shares of the Company's common stock to equal 5% of the outstanding stock of the Company as of the effective date of the modification, subject to anti-dilution adjustments. The modification of the sponsorship agreement included paying the University 30% of any amounts raised by the Company in excess of \$150,000 (excluding amounts received on government grants or contracts) up to the amount owing to the University.

The parties agreed that the balance owed on the sponsorship agreement was \$200,000 and commencing September 30, 1997, the balance accrued compound interest at a rate of 1.5% per month (19.6% effective annual rate) until maturity on December 16, 2001, when the loan balance and accrued interest became fully due and payable.

In August 2005, the parties entered into an agreement (the "Workout Agreement") that again modified the terms of the Company's obligation under the sponsorship agreement. Pursuant to the Workout Agreement, retroactive to January 1,

2005, interest will be charged only on the December 31, 2004 balance of \$760,831 (“Remaining Obligation”) 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, Mr. Bernstein’s, the Company’s president, annual cash salary is capped at \$250,000. The Company agreed to pay the University an amount equal to any cash salary paid to Mr. Bernstein in excess of the \$250,000, which will be credited against the Remaining Obligation. In accordance with the terms of the Workout Agreement, the Company issued 4,552,000 shares of its common stock to the University in September 2005, representing 5.25% of the Company’s outstanding shares as of the date of the Workout Agreement. The University cannot sell the shares for 18 months. The Company valued the shares at \$7,738,400, which was charged to operations as other expense as a modification of its research and development sponsorship agreement. The shares were valued at their quoted market price on the date of issuance less a 15% discount for the sales restriction.

During the quarter ended March 31, 2006, the Company made a payment of \$25,000 to the University to reduce the outstanding principal on the note. Interest expense charged to operations for the nine months and three months ended September 30, 2006 amounted to \$32,088 and \$10,750, respectively. Interest expense charged to operations for the nine months and three months ended September 30, 2005 (restated) amounted to \$34,316 and \$11,492, respectively. The balance of the obligation (including accrued interest) at September 30, 2006 was \$788,274 and is reflected in research and development sponsorship payable in the accompanying 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.

No amounts are due to the University as of September 30, 2006.

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For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 4 LICENSE AGREEMENT, continued

North Carolina Agricultural and Technical State University (“NCAT”)

The Company acquired this sublicense in its purchase of Monitoring. 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

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.

NOTE 5 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 percent. 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 7). The balance due on this loan as of September 30, 2006 was \$54,732. Interest charged to operations for the three months ended September 30, 2006 and 2005 amounted to \$406 and \$406, respectively. Interest charged to operations for the nine months ended September 30, 2006 and 2005 amounted to \$1,217 and \$1,217, respectively.

NOTE 5 NOTES PAYABLE, continued

In October 1996, the Company borrowed \$25,000 from an unrelated third party. The loan bears interest at an annual rate of 11% and matured on October 15, 2000. The Company issued warrants to the lender for the purchase of 25 shares of the Company's common stock at a price of \$1.00 per share. The loan balance as of September 30, 2006 was \$25,000. Interest charged to operations for the three-months ended September 30, 2006 and 2005 amounted to \$688 and \$688, respectively. Interest charged to operations for the nine-months ended September 30, 2006 and 2005 amounted to \$2,063 and \$2,063, respectively. The Company did not pay any principal amounts due on this note when it matured on October 15, 2000 and the note is in default. In 2004, the Company issued the shareholder 25,000 shares of its Class A common stock as additional compensation for the failure to pay off its indebtedness. These shares are subject to a three-year lock up agreement and were valued at \$59,500 and charged to interest expense in 2004.

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.

NOTE 6 CONVERTIBLE DEBENTURES

Palisades

On September 23, 2003, the Company entered into a Class A Secured Convertible Debenture (the "Debentures") with Palisades Capital, LLC or its registered assigns ("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. As of September 30, 2006, 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 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, at 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.

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 6 CONVERTIBLE DEBENTURES, continued

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 amount was recorded as a debt discount and is being amortized as interest expense over the life of the Debentures. Total interest expense related to the amortization of the discount during the three months and nine months ended September 30, 2006 was \$99,855 and \$299,565, respectively. Total interest expense related to the amortization of the discount during the three months and nine months ended September 30, 2005 was \$99,855 and \$299,565, respectively.

The Company's president 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 Mr. Bernstein 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 Mr. Bernstein's voting rights would affect a change in the voting control of the Company.

During the three-months ended September 30, 2006, the Company issued Palisades 2,500,000 shares of its common stock in exchange for reducing the balance due on the debenture by \$100,000. In addition during the three-month period, Palisades paid two consultants on behalf of the Company a total of \$249,610 which increased the balance due accordingly. In addition, during the three-months ended September 30, 2006, the parties agreed to increase the total obligation due on the debenture from \$1,581,470 to \$2,000,000 as a result of Palisades' payment on behalf of the Company. The increase of \$418,530 was charged to interest expense.

The Debentures bear interest at an annual rate of 10%, are secured by substantially all assets of the Company and mature on December 31, 2006, when all principal and accrued interest becomes payable. The balance of the Debenture, including accrued interest, at September 30, 2006 was \$1,910,008 (net of unamortized discount of \$99,855). Interest expense on the Debentures for the three months and nine months ended September 30, 2006, excluding amortization of the discount, was \$441,993 and \$509,791, respectively. Interest expense on the Debentures for the three months and nine months ended September 30, 2005, excluding amortization of the discount, was \$32,386 and \$93,808, respectively.

GGI

To obtain funding for ongoing operations, the Company entered into a Securities Purchase Agreement (the "SPA") and various amendments to the SPA with Golden Gate Investors, Inc. ("GGI") on December 16, 2005 for the sale of (i) \$40,000 in unsecured convertible debentures (the "Notes") and (ii) warrants to purchase 4,000,000 shares of the Company's common stock.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 6 CONVERTIBLE DEBENTURES, continued

The Notes bear interest at 5.25% per annum, mature three years from the date of issuance and are convertible into the number of shares of the Company's common stock equal to the dollar amount of the Notes being converted multiplied by 110, less the product of the conversion formula multiplied by 100 times the dollar amount of the Notes being converted, which is divided by the conversion formula. The conversion formula is the lesser of (i) \$0.70, (ii) eighty percent (the "Discount Multiplier") of the average of the three lowest volume weighted average prices during the twenty trading days prior to the conversion or (iii) eighty percent of the volume weighted average price on the trading day prior to the conversion. Accordingly, there is no limit on the number of shares into which the Notes may be converted. The Company has agreed to register the shares that may be issued upon conversion of the Notes and exercise of the related warrants.

Beginning in the first full calendar month after the registration statement is declared effective, GGI has agreed to convert at least 5%, but no more than 10% of the face value of the Notes into shares of the Company's common stock. If GGI converts more than 5% of the Notes in any calendar month, the excess over 5% shall be credited against the subsequent month's minimum conversion amount. If GGI fails to convert at least 5% of the face amount of the Notes in any given calendar month, GGI will not be entitled to collect interest on the Notes for that month. If the volume weighted average price of the Company's common stock is below \$0.20, the Company shall have the right to prepay that portion of the Notes that GGI is required to convert, plus any accrued but unpaid interest at 130% of such amount. If at any time during the calendar month, the volume weighted average price is below \$0.10, GGI shall not be obligated to convert any portion of the Notes during that month.

Beginning in the first full month after the registration statement is declared effective, GGI has agreed to exercise at least 5%, but no more than 10%, of the warrants per calendar month at an exercise price of \$1.09 per share. If GGI exercises more than 5% of warrants in any calendar month, the excess over 5% shall be credited against the subsequent month's minimum exercise amount. If GGI fails to exercise at least 5% of the warrants in any given calendar month, GGI will not be entitled to collect interest on the Notes for that month. The warrants are exercisable through the maturity date of December 16, 2008.

At any time prior to the registration statement being declared effective, GGI may demand repayment of 130% of the principal amount of the Notes, plus all accrued and unpaid interest thereon, in cash within 10 days of such demand. Additionally, the Company will be required to issue and pay to GGI 50,000 shares of common stock and \$15,000 in cash for each 30-day period, or portion thereof, that the Registration Statement is not effective. The cash payment increases to \$20,000 for each 30-day period, or portion thereof, after the first 90-day period.

The full principal amount of the Notes is due upon a default under the terms of the agreement. The Company filed a registration statement within 60 days of closing, which included the common stock underlying the Notes and the warrants. If the registration statement is not declared effective within 120 days from the date of filing, the Company will be required to pay a penalty to GGI (see above). In the event the Company breaches any representation or warranty in the SPA, the Company is required to pay in cash, 130% of the then outstanding principal balance of the

Notes, plus accrued and unpaid interest.

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**MATERIAL TECHNOLOGIES, INC.
(A DEVELOPMENT STAGE COMPANY)**

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 6 CONVERTIBLE DEBENTURES, continued

For a period of one year after the effective date of the SPA, GGI has agreed to restrict its ability to convert its Notes or exercise its warrants and receive shares of the Company's common stock such that the number of shares of common stock held by them in the aggregate and their affiliates after such conversion or exercise does not exceed 9.99% of the then issued and outstanding shares of common stock.

The Notes include certain features that are considered embedded derivative financial instruments, such as the conversion feature, events of default and a variable liquidated damages clause. These features are described below, as follows:

- The Notes' conversion feature is identified as an embedded derivative and has been bifurcated and recorded on the Company's balance sheet at its fair value;
- The SPA includes a penalty provision based on any failure to meet registration requirements for shares issuable under the conversion of the Notes or exercise of the warrants, which represents an embedded derivative, but such derivative has a de minimus value and has not been recorded in the accompanying consolidated financial statements; and
- The SPA contains certain events of default including not having adequate shares registered to effectuate allowable conversions; in that event, the Company is required to pay a conversion default payment at 130% of the then outstanding principal balance on the Notes, which is identified as an embedded derivative, but such derivative has a de minimus value and has not been recorded in the accompanying consolidated financial statements.

During the nine months ended September 30, 2006, the Company received an additional advance of \$50,000.

In conjunction with the Notes, the Company issued warrants to purchase 4,000,000 shares of common stock. The accounting treatment of the derivatives and warrants requires that the Company record the warrants at their fair values as of the inception date of the agreement, which totaled \$326,600.

The initial fair value assigned to the embedded derivatives and warrants was \$5,957,188. The Company recorded the first \$40,000 of fair value of the derivatives and warrants to debt discount (equal to the total proceeds received as of December 31, 2005), which will be amortized to interest expense over the term of the Notes. Amortization expense charged to operations during the three months and nine months ended September 30, 2006 was \$3,333 and \$10,000.

**MATERIAL TECHNOLOGIES, INC.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 6 CONVERTIBLE DEBENTURES, continued

The market price of the Company's common stock significantly impacts the extent to which the Company may be required or may be permitted to convert the unrestricted and restricted portions of the Notes into shares of the Company's common stock. The lower the market price of the Company's common stock at the respective times of conversion, the more shares the Company will need to issue to convert the principal and interest payments then due on the Notes. If the market price of the Company's common stock falls below certain thresholds, the Company will be unable to convert any such repayments of principal and interest into equity, and the Company will be forced to make such repayments in cash. The Company's operations could be materially adversely impacted if the Company is forced to make repeated cash payments on the Notes.

In May 2006, the Company entered into an addendum to the GGI Notes (see Note 6). Per the terms of the agreement, the debenture amount has been increased from \$40,000 to \$1,000,000, and upon notification that the registration statement for the Conversion Shares (as defined in the agreement) has been filed with the SEC, GGI shall advance the Company an additional \$20,000. Additionally, upon the effective registration of the underlying shares, the Company shall issue 20,000,000 registered shares to be held in escrow and GGI shall transfer the Company the remaining debenture balance. The agreement modified the terms of the conversion as follows:

- the number of shares into which the Notes maybe converted is equal to the dollar amount of the Notes being converted divided by the conversion formula;
- eliminates the provision that if the volume weighted average price is less than \$0.10 that GGI shall not be obligated to convert any portion of the Notes during that month;
- if GGI elects to convert a portion of the Notes and, on the day that the election is made, the volume weighted average price is below the lesser of : (i) \$0.05, or (ii) the lowest price at which any of the 20,000,000

additional shares are issued or sold, the Company shall have the option to do one of the following: (a) redeem that portion of the Notes that GGI elected to convert, plus any accrued and unpaid interest, at 108% of such amount, or (b) increase the discount multiplier to 99% on that portion of Notes that GGI elected to convert, or (c) one time during any six-month period, not permit any Notes conversion by GGI for a period of 60 days; and

- If GGI elects to convert a portion of the Notes and, on that day the election is made, the volume weighted average price is \$0.32 or higher, the Discount Multiplier shall be 72%.

**MATERIAL TECHNOLOGIES, INC.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 6 CONVERTIBLE DEBENTURES, continued

The original 4,000,000 warrants issued have been cancelled. In May 2006 and in connection with the modification of the GGI Notes, the Company issued to GGI 50,000,000 warrants to purchase common stock at a price of \$0.01 per share, provided, however, in no event will the exercise price be lower or higher than the lowest price at which the Company sells any common stock (through direct issuance, conversion of debentures, etc, but not including stock issued for services) during the 30 days prior to the exercise date. CGI has agreed to exercise the warrant shares at a rate of at least 1,250,000 shares per week once the registration statement has been declared effective. Also, beginning in the first full calendar month after the registration of the underlying shares is declared effective, GGI must convert at least 10%, but no more than 40%, of the face value of the Notes per calendar month into common shares of the Company, provided that the common shares are available, registered and freely tradeable. The Company may reduce the monthly maximum figure from 40% to 6% for any three calendar months (but not two consecutive calendar months) during the term of Notes by giving written notice at least 10 business days prior to the first applicable month. GGI and the Company shall enter into three additional \$1,000,000 convertible debentures, each with the same terms as above. The agreement also allows the Company to register up to an additional 20,000,000 shares for sale or issuance to parties other than GGI in the registration statement.

As a result of the modification of the debt, the Company recognized a gain in the quarter ended June 30, 2006 on the debt extinguishment for the difference between the fair value of the Notes and warrant and derivative liabilities immediately before the modification and after the modification as part of the change in fair value of derivative and

warrant liabilities.

The balance of the Debenture, including accrued interest, at September 30, 2006 was \$64,996 (net of unamortized discount of \$26,667). Interest expense on the Debentures for the three and nine months ended September 30, 2006, excluding amortization of the discount, was \$1,191 and \$3,647, respectively.

NOTE 7 COMMITMENTS AND CONTINGENCIES

Shareholder Notes

During the quarter ended June 30, 2006, the Company borrowed \$450,697 from three shareholders. These loans bore interest at an annual rate of 6% and have a one year maturity. The Company had the option to repay principal and accrued interest in cash or by issuing a total of 6,450,000 shares of its common stock. Interest accrued during the nine months ended September 30, 2006 and charged to operations totaled \$9,747. In connection with these loans, the Company paid fees totaling \$35,049 which were classified as a prepaid expense and were being amortized to operations over the term of the debt.

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**MATERIAL TECHNOLOGIES, INC.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 7 COMMITMENTS AND CONTINGENCIES, continued

Since the shareholder notes 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 a BCF of \$450,697 in 2006. The amount was recorded as a debt discount and was being amortized as interest expense over the life of the Debentures, which totaled \$112,674 for the three months ended June 30, 2006.

On September 9, 2006, the three shareholders converted their notes into common shares according to the conversion rates stipulated in their respective agreements. The remaining balance of the BCF of \$338,023, and the remaining balance of the prepaid expenses of \$29,244 was charged to interest expense.

Royalties

On December 24, 1985, to provide funding for research and development of the Fatigue Fuse, the Company entered into various agreements with the Tensiodyne 1985-I R & D Partnership (the "Partnership.") These agreements were amended on October 9, 1989, and under the revised terms, obligated the Company to pay the Partnership a royalty of 10% of future gross sales. The Company's obligation to the Partnership is limited to the capital contributed to it by its partners of approximately \$912,500 plus accrued interest.

On August 30, 1986, the Company entered into a funding agreement with the Advanced Technology Center ("ATC"), whereby ATC paid \$45,000 to the Company for the purchase of a royalty of 3% of future gross sales and 6% of sublicense revenue. The royalty is limited to the \$45,000 plus an 11% annual rate of return. At June 30, 2006, the future royalty commitment is approximately \$358,000. The payment of future royalties is secured by equipment used by the Company in the development of technology as specified in the funding agreement.

On May 4, 1987, the Company entered into another funding agreement with ATC, whereby ATC provided \$63,775 to the Company for the purchase of a royalty of 3% of future gross sales and 6% of sublicense revenues. The agreement was amended August 28, 1987, and as amended, the royalty cannot exceed the lesser of (1) the amount of the advance plus a 26% annual rate of return or, (2) total royalties earned for a term of 17 years. At June 30, 2006, the total future royalty commitments, including the accumulated 26% annual rate of return, were approximately \$5,416,000. If the Company defaults on the agreement, then the obligation relating to this agreement becomes secured by the Company's patents, products, and accounts receivable that are related to the technology developed with the funding.

During the three months ended September 30, 2006, ATC and the Company entered into a settlement agreement whereby in consideration for 1,000,000 shares of common stock, ATC cancelled in rights to any and all royalties on future Company sales. The 1,000,000 shares were valued at \$40,000 (based on the market price of the underlying stock on the date of grant) and charged to other expense as royalty settlement expense.

**MATERIAL TECHNOLOGIES, INC.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 7 COMMITMENTS AND CONTINGENCIES, continued

In 1994, the Company issued to Variety Investments, Ltd. of Vancouver, Canada ("Variety") a 22.5% royalty interest on the Fatigue Fuse in consideration for the cash advances made to the Company by Variety. In December 1996, in exchange for the Company issuing 250 shares of its common stock to Variety, Variety reduced its royalty interest to 20%. In 1998, in exchange for the Company issuing 733 shares of its common stock to Variety, Variety reduced its royalty interest to 5%.

As discussed in Note 8, the Company granted a 1% royalty interest in the Company's Fatigue Fuse and a 0.5% royalty interest in EFS to a shareholder as partial consideration on a \$25,000 loan made by the shareholder to the Company.

A summary of royalty interests that the Company has granted and are outstanding as of June 30, 2006 follows:

	<u>Fatigue Fuse</u>	<u>EFS</u>	<u>Server Array System</u>
Tensiodyne 1985-1 R&D Partnership	10.00% *	-	-
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 4)			
Net sales of licensed products	-	-	3.50%
Sublicensing income	-	-	25.00%
Shareholder	1.00%	0.50%	

* Royalties limited to specific rates of return as discussed above.

Through September 30, 2006, the Company owes no royalties under any agreements, as sales of the products have not yet begun.

Litigation

In July 2002, the Company settled its pending 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 seeks approximately \$135,000 in damages, plus the issuance of 3,896,620 shares of the Company's common stock to which he believes he is entitled, plus interest. During the three months ended March 31, 2006, the Company issued Mr. Beck 1,203,084 shares of its common stock related to ongoing negotiations with Mr. Beck. The value of the shares issued to Mr. Beck was \$173,244 and has been included in general and administrative expenses in the accompanying statement of operations.

NOTE 7 COMMITMENTS AND CONTINGENCIES, continued

The Company has also been named as a defendant in a lawsuit alleging breach of contract due to the Company's failure to pay certain amounts due to a consultant for services. The Company asserts that the contract was unenforceable due to a number of factors. Legal counsel has advised the Company that it is premature to estimate the outcome or the range of damages that may occur if the case is not settled in the Company's favor.

In the ordinary course of business, the Company may be from time to time involved in other various pending or threatened legal actions. The litigation process is inherently uncertain and it is possible that the resolution of such matters might have a material adverse effect upon our financial condition and/or results of operations. However, in the opinion of our management, matters currently pending or threatened against us are not expected to have a material adverse effect on the Company's financial position or results of operations.

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 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 8 STOCKHOLDERS' DEFICIT

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.

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.

**MATERIAL TECHNOLOGIES, INC.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 8 STOCKHOLDERS' DEFICIT, continued

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 June 30, 2006, 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 one-to-one basis.

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 December 31, 2005. Each share of Class D preferred stock is convertible at the holder's option into one share of the Company's common stock.

During 2005, 500,000 shares of Class D preferred stock were converted into 500,000 shares of the Company's common stock.

During the nine months ended September 30, 2006, the Company converted the remaining 1,420,000 Class D preferred shares outstanding into 1,420,000 shares of the Company's common stock.

**MATERIAL TECHNOLOGIES, INC.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 8 STOCKHOLDERS' DEFICIT, continued

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.

Except for the Ischian sales (see below), during the nine months ended September 30, 2006, the Company issued a total of 33,806,138 shares of common stock for total proceeds of \$2,035,867 (net of offering costs of \$23,475) of which \$1,392,931 has not been collected but is included in notes receivable common stock in the accompanying balance sheet. The notes receivable balance is comprised of 3 separate notes. Two notes receivable, totaling \$383,907 in principal as of September 30, 2006, accrue interest at 6% and are due through May 2007. The third note receivable, totaling \$999,600, accrues interest at 6% and is due in November 2006. During the three and nine months ended September 30, 2006 the Company recorded interest income of \$4,930 and \$10,635 related to these notes.

During the nine months ended September 30, 2006, the Company purchased 252,000 shares of its own common stock in the public market for a cost of \$21,403. During the nine months ended September 30, 2006, the Company cancelled 138,800 shares of its treasury stock.

In July 2005, the Company entered into a Regulation S stock purchase agreement (the "Ischian Agreement") with Ischian Holdings, Ltd. ("Ischian"), a British Virgin Islands company. Pursuant to the Ischian Agreement, Ischian was able to purchase up to 8.5 million shares of the Company's common stock through November 2005 at a stated discount to the bid price of the Company's common stock. The shares purchased under the terms of the Ischian Agreement have a one-year restriction on resale within the United States. A commission of 15 percent of the net proceeds from the sale of the Company's common stock to Ischian, collectively, will be paid to two consultants. During the nine months ended September 30, 2006, pursuant to an isolated verbal extension of the agreement, the Company issued to Ischian a total of 6,125,866 shares of common stock. Of these shares, 3,506,148 shares were issued for no additional consideration to reduce the average per share price paid by this investor pursuant to the agreement. The remaining 2,619,718 shares were issued for cash consideration of \$49,332.

In June 2006 Birchington purchased 1,755,000 shares for total proceeds of \$17,550 in accordance with the downside

protection provision of the April Birchington Agreement. The Company reclassified \$403,650 from investments derivative liability at the time of the share purchase.

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 September 30, 2006:

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**MATERIAL TECHNOLOGIES, INC.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 8 STOCKHOLDERS' DEFICIT, continued

Issued shares	<u>298,952,411</u>
Less shares held in escrow:	
Shares held in escrow as downside price protection on the investment in Birchington (see Note 3)	(1,800,000)
Shares held as collateral for contemplated debt financing	(40,000,000)
Other	<u>(843)</u>
	<u>(41,800,843)</u>
Outstanding shares (including shares committed)	257,151,568 =====

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 2,000 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.

2006

On January 10, 2006, the Company issued 1,476,000 shares of its common stock to three consultants for services valued at \$236,200. On January 16, 2006, the Company issued 250,000 shares of its common stock to a consultant for services valued at \$40,000. On January 25, 2006, the Company issued 4,000,000 shares of its common stock to a consultant for services valued at \$512,000. On January 25, 2006, the Company issued 1,420,000 shares of its common stock in exchange for the cancellation of 1,420,000 shares of Class D preferred stock. On February 1, 2006, the Company issued 1,000,000 shares of its common stock to a consultant for services valued at \$120,000. On February 8, 2006, the Company issued 500,000 shares to one of its advisors in connection to the development of its products valued at \$36,000. On February 8, 2006, the Company issued 600,000 shares of its common stock to a consultant for services valued at \$72,000. On February 13, 2006, the Company issued 1,203,084 shares of its common stock to Mr. Stephen Beck in connection with his lawsuit valued at \$173,244 (see Note 7). The shares were valued at par. On February 22, 2006, the Company issued 50,000 shares of its common stock for clerical services valued at \$5,600. On February 23, 2006, the Company issued 700,000 shares of its common stock to its attorney for services valued at \$72,800. On March 1, 2006, the Company issued 50,000 shares of its common stock to a consultant for services valued at \$5,600. On March 14, 2006, the Company issued 3,900,000 shares of its common stock in connection with its private offerings. The shares were valued \$343,200 and charged to consultant expense. On March 23, 2006, the Company issued 2,000,000 shares of its common stock to a consultant for services rendered valued at \$336,000. On March 29, 2006, 160,000 shares that were originally issued were returned to the Company, as they were issued in error.

MATERIAL TECHNOLOGIES, INC.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 8 STOCKHOLDERS' DEFICIT, continued

On April 28, 2006, the Company issued 50,000 shares to an attorney for services valued at \$13,500. On May 9, 2006, the Company issued 250,000 shares of its common stock to a consultant for services rendered in connection with development of its products valued at \$50,000. On May 11, 2006, the Company issued 100,000 shares of its common stock to a consultant for services rendered in connection with development of its products valued at \$25,000. On May 12, 2006, the Company issued 200,000 to three attorneys for various services rendered valued at \$48,000. On the same day, the Company issued 50,000 shares of its common stock to an outside accountant for services valued at \$12,000. On May 15, 2006, the Company issued 200,000 shares of its common stock to a consultant for services rendered in connection with development of its products valued at \$40,000. On June 5, 2006, Company issued 25,000 shares of its common stock to an outside accountant for services valued at \$2,750. On June 13, 2006, the Company issued 200,000 shares of its common stock to a consultant for services rendered in connection with development of its

products valued at \$20,000. On June 16, 2006, the Company issued 50,000 shares to an attorney for services valued at \$4,500. On June 23, 2006, the Company issued 200,000 shares of its common stock to a consultant for services rendered in connection with the development of its products valued at \$20,000. On June 26, 2006, the Company issued 500,000 shares to a consultant for services valued at \$40,000.

On July 11, 2006, the Company issued 100,000 shares of its common stock to an attorney for services valued at \$9,000. On July 20, 2006, the Company issued 175,000 shares of its common stock to an attorney for services valued at \$14,000. On July 25, 2006, the Company issued 250,000 shares of its common stock to a consultant for services rendered in connection with the development of its technologies valued at \$20,000. On July 27, 2006, the Company issued 200,000 shares of its common stock to an attorney for services valued at \$18,000. On August 11, 2006, the Company issued 2,500,000 shares of its common stock in consideration for the cancellation of \$100,000 due on a convertible debenture (see Note 6). On August 15, 2006, the Company issued 263,250 of its common stock to a consultant involved with the prior period's Birchington transaction. The shares were valued at \$21,060 and charged to consulting expense. On August 18, 2006, the Company issued 1,333,332 shares of its common stock to a consultant for services rendered in connection with the development of its products valued at \$106,667. On August 18, 2006, the Company issued 37,630,750 shares of its common stock in consideration for acquiring \$500,000 in cash and \$2,134,153 in purchased research and development costs from a third party (see Note 1). On August 15, 2006, the Company issued 300,000 shares of its common stock to a consultant for services rendered in connection with the development of its technologies valued at \$21,000. On August 23, 2006, the Company issued 3,763,021 shares of common stock to three consultants in connection with the above purchased research and development transaction on August 15, 2006. The shares were valued at \$263,411 and charged to consulting expense. On August 25, 2006, the Company issued 1,000,000 shares of its common stock to a consultant for services valued at \$70,000. On September 8, 2006, the Company issued 1,000,000 shares of its common stock to a consultant for services valued at \$40,000. On September 11, 2006, the Company issued 6,450,000 shares of its common stock in consideration for the cancellation of \$450,697 due on three convertible debentures (see Note 6). On September 29, 2006, the Company issued 20,000 shares of its common stock to a consultant for services valued at \$800. On September 29, 2006, the Company issued 1,000,000 shares of its common stock in consideration for the cancellation of royalty obligations on future sales. The 1,000,000 shares were valued at \$40,000 (see Note 7).

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NOTE 8 STOCKHOLDERS' DEFICIT, continued

Certain common shares issued above for services rendered were subject to a two-year lockup agreement and were valued at 80% of the market price of the Company's common stock on the respective date of issuance.

2005

On January 14, 2005, the Company issued 500,000 shares through the conversion of 500,000 shares of its Series D preferred stock. On February 7, 2005, the Company issued 400,000 shares for consulting services. These shares are subject to a 30-month lock-up agreement and were valued at \$555,000. On March 11, 2005, the Company issued 75,750 shares for consulting services. The shares are subject to a two-year lock-up agreement and were valued at \$90,000. On March 24, 2005, the Company issued 500,000 shares for consulting services. The shares are subject to a two-year lockup and were valued at \$580,000.

On April 4, 2005 the Company issued 5,000 shares for consulting services. These shares are subject to a two-year lock-up agreement and were valued at \$4,800. On April 13, 2005 the Company issued 50,000 shares to an employee for compensation. These shares are subject to a two-year lock-up agreement and were valued at \$54,000. On April 20, 2005, the Company issued 10,000 shares of its common stock to a shareholder pursuant to an agreement whereby all Company shares held by him are locked up for one year. The Company valued these shares at \$11,700. On April 26, 2005, the Company issued 125,000 shares for research consulting services. These shares are subject to a two-year lock-up agreement and were valued at \$130,000. On May 17, 2005, the Company issued 5,850,000 shares of its common stock in exchange for 5,850,000 shares of common stock of Birchington (see Note 3). These shares are subject to a one-year lock-up agreement and were valued at \$1,661,400. Additionally, the Company issued 885,000 shares to consultants in connection with the transaction (300,000 of which were issued for \$300 in addition to services rendered), which were reflected as a reduction of the per share value of the Company shares issued.

On August 3, 2005, the Company issued 250,000 shares for prepaid consulting services valued at \$525,000. The value of the shares is being amortized to expense over the one-year term of the consulting agreement. As of December 31, 2005, \$306,250 is reflected as prepaid consulting in the accompanying consolidated balance sheet. On September 14, 2005, the Company issued 4,552,000 shares to the University of Pennsylvania pursuant to the terms of the Workout Agreement. The shares are subject to an 18-month sales restriction and were valued at \$7,738,400. On September 26, 2005, the Company issued its corporate secretary 200,000 shares for services and issued 700,000 shares to two directors for services rendered in connection with the Company's research and development efforts. The 900,000 shares are subject to a two-year sales restriction and have been valued at \$1,080,000. On September 27, 2005, the Company issued 6,000,000 shares in exchange for 9,606,000 shares of Birchington valued at \$1,921,200 and subject to a one-year sales restriction. In addition, the Company also issued 600,000 shares to consultants in connection with the Birchington transaction, which were reflected as a reduction of the per share value of the Company shares issued.

NOTE 9 RELATED PARTY TRANSACTIONS

For additional related party transactions, see Note 7.

During 2003, the Company issued 5,000,000 shares of its common stock to the Company's president in consideration for a promissory note. The value assigned to shares and the related promissory note was discounted for illiquidity and restrictions on resale amounting to \$50,000. The note bears interest at an annual rate of 8% and matured on September 26, 2006, when the \$50,000 plus accrued interest became fully due. The balance of the note as of September 30, 2006 was \$62,077. Interest of \$997 and \$2,992 was credited to operations during the three-months and nine-months ended September 30, 2006 respectively.

As of September 30, 2006, the Company was owed \$2,533 from its President. The loan is assessed interest at an annual rate of 10%. Interest credited to operations relating to this loan during the three-months and nine - months ended September 30, 2006 amounted to \$185 and \$380. Interest credited to operations relating to this loan during the three - months and nine - months ended September 30, 2005 amounted to \$52 and \$150, respectively.

NOTE 10 STOCK-BASED COMPENSATION PLANS

Stock Options

The Company has three stock option plans: The 1998 Stock Plan ("the 1998 Plan"), the 2002 Stock Issuance/Stock Plan ("the 2002 Plan") and the 2003 Stock Option, SAR and Stock Bonus Consultant Plan ("the 2003 Plan").

In September 1998, the Company adopted the 1998 Plan and reserved 800,000 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 20,000,000 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.

In September 2003, the Company adopted the 2003 Plan and reserved and 10,000,000 shares of its common stock for grant. Eligible plan participants include independent consultants. The option price shall be no less than 85% of the fair market value of a share of common stock at date of grant. The plan expires upon the earlier of all reserved shares being granted or September 23, 2006.

**MATERIAL TECHNOLOGIES, INC.
(A DEVELOPMENT STAGE COMPANY)**

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 10 STOCK-BASED COMPENSATION PLANS , continued

In April 2006, the Company adopted the 2006 Non-Qualified Stock Grant and Option Plan and reserved 30,000,000 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.

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 fifteen percent 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 in 2006 or 2005 and no options were outstanding as of September 30, 2006.

Stock Warrants

At September 30, 2006, the Company's only outstanding warrants are the 50,000,000 warrants associated with GGI (see Note 6).

NOTE 11 SUBSEQUENT EVENTS

On October 12, 2006, the Company issued 180,000 shares to a consultant valued at \$7,200. On October 17, 2006, the Company issued 1,000,000 shares to A. A. Capital Ventures for consulting valued at \$40,000. On October 18, 2006, the Company issued 1,000,000 shares to Mitchell for consulting valued at \$40,000. On October 19, 2006 the Company issued 20,000 shares of its common stock for consulting services valued at \$800.

On October 24, 2006, the Company received \$67,621 in exchange for the sale of the 3,579,295 shares of Langley previously held in escrow (see Note 3).

On October 27, 2006, the Company entered into a series of agreements with some existing debenture holders, whereby the Company extended the due date on more than \$2,100,000 in debentures (see Note 6) for two years from December 31, 2006 to December 31, 2008.

Pursuant to the terms of a Settlement Agreement and General Release, the Company agreed to:

- (i) release each of the debenture holders from all liability arising prior to the date thereof;
- (ii) effectuate a 1-for-300 reverse split of its Class A common stock;
- (iii) issue warrants to purchase an aggregate of 35 million post-split shares of Class A common stock at an exercise price of \$0.001;

(iv) issue up to 30 million post-split shares of Class A common stock to our President and director, Robert M. Bernstein, as consideration for the receipt of a general release from him and execution of a new employment agreement;

(v) issue up to 40 million post-split shares of Class A common stock to certain third-parties designated by Mr. Bernstein; and

**MATERIAL TECHNOLOGIES, INC.
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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Three and Nine Months Ended September 30, 2006 and 2005

NOTE 11 SUBSEQUENT EVENTS, continued

(vi) execute an amendment to each of the outstanding debentures held by the debenture holders to (a) extend the due date to December 31, 2008, (b) increase the principal balance by fifteen percent (15%), (c) maintain the conversion price at the lower of \$0.10 or 50% of the market price after the reverse stock split, (d) limit the number of shares we can issue pursuant to a registration statement on Form S-8, (e) eliminate the 75 day waiting requirement between the time we receive a notice of conversion and the time we must deliver the applicable shares, (f) confirm that a default under one of the debentures shall be considered a default under all of them, (g) deposit 9.9% of our issued and outstanding stock with an escrow agent to deliver upon a conversion by the debenture holders, and to maintain that balance with the escrow agent, (h) limit the conversion so that no holder may own more than 4.99% of our outstanding Class A common stock at any one time, and (i) add \$60,000 to the principal balance owed to Palisades Capital, LLC.

The Company will record the effect of these above transactions in the fourth quarter as they are finalized (including retroactively restating share amounts for the effect of the reverse split).

ITEM 2 Management's Discussion and Analysis or Plan of Operation

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; existing government regulations and changes in, or the failure to comply with, government regulations; adverse publicity; competition; 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, and we have a third product that is very close to final development. Our two products are the Fatigue Fuse and the Electrochemical Fatigue Sensor. We do not generate any revenue from the sale of our products, and thus we are a development stage company. We do generate revenue from research and development services provided to third parties, primarily one defense contractor, however our revenues are minimal.

Our biggest challenge is funding the continued research and development of our products, and then the marketing of our products, until they 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 the sale of our common stock to fund operations. For the foreseeable future, we will continue to raise capital in this manner.

Results of Operations for the Three Months Ended September 30, 2006 and 2005

Introduction

We had no revenues for the third quarter of 2006. For the third quarter of 2005 and the first quarter of 2006, revenues were limited exclusively to our research contracts with Northrop Grumman. Most of our research and development costs in both years are related to the recorded cost of stock issued to third party consultants. Although we had a net loss for the three months ended September 30, 2006 of \$2,376,795, our actual net loss from operations for this quarter amounted to \$3,412,068. The net difference pertains to the large decrease in the fair value of derivatives, due mainly to a decrease in the Company's stock price during the quarter.

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Revenues and Loss from Operations

Our revenue, research and development costs, general and administrative expenses, and loss from operations for the three months ended September 30, 2006, as compared to the three months ended September 30, 2005 and June 30, 2006, are as follows:

	3 Months Ended September 30, 2006	3 Months Ended September 30, 2005	Percentage Change	3 Months Ended June 30, 2006
	_____	_____	_____	_____
Revenue	\$ -	\$ 22,963	(100%)	\$ -
Research and development costs	2,420,225	890,607	172%	295,047
General and administrative expenses	991,843	495,410	100%	418,311
	_____	_____		_____
Loss from operations	\$ (3,412,068)	\$ (1,363,054)	(150%)	\$ (713,358)
	=====	=====		=====

Our revenue for the three months ended September 30, 2005 shown above came from our research contracts with Northrop Grumman.

During the three month periods ended September 30, 2006 and 2005, we incurred research and development costs of \$2,420,225 and \$890,607, respectively. Of the \$2,420,225 incurred in 2006, \$2,134,153 was in process research and development written off in connection with the acquisition of Monitoring, and \$147,667 was related to

the issuance of 1,883,332 shares of our common stock. Of the \$890,607 incurred in 2005, \$480,000 was related to the issuance of 400,000 shares of our common stock for services provided by employees.

Of the \$295,047 incurred during the three months ended June 30 2006, \$155,000 was related to the issuance of 950,000 shares of our common stock for services provided by consultants

General and administrative expenses were \$991,843 and \$495,410, respectively, for the three month periods ended September 30, 2006 and 2005. The major expenses incurred during the three months ended September 30, 2006 and 2005, and June 30, 2006, were:

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	3 Months Ended Sept 30, 2006	3 Months Ended Sept 30, 2005	3 Months Ended Jun 30, 2006
	<u> </u>	<u> </u>	<u> </u>
Consulting Services	\$ 735,815	\$ 364,878	\$ 136,967
Officer's Salary	53,074	45,000	48,000
Secretarial Salary	21,694	10,336	19,901
Professional Fees	117,160	29,916	116,450
Office Expense	12,574	9,658	13,481
Travel Expenses	31,086	7,795	43,098
Rent	7,044	7,044	7,044
Franchise and Other			
Taxes	2,150	2,040	4,356
Payroll Taxes	5,424	3,853	8,006
Telephone	3,881	6,988	4,070

Of the \$735,815 incurred for consulting services for the third quarter of 2006, \$397,104 relates to the issuance of 6,026,271 shares of our common stock. Of the \$364,878 incurred for consulting services for the third quarter of 2005, \$327,500 relates to the issuance of 450,000 shares of our common stock.

Of the \$136,967 incurred for consulting services during the three-months ended June 30, 2006, \$40,000 relates to the issuance of 500,000 shares of our common stock.

Other Income and Expenses and Net Loss

Our other income and expenses and net loss for the three months ended September 30, 2006 and 2005, as compared to the three months ended June 30, 2006 are as follows:

	3 Months Ended Sept 30, 2006	3 Months Ended Sept 30, 2005	Percentage Change	3 Months Ended Jun 30, 2006
Modification of research & development sponsorship agreement	\$ -	\$ (7,738,400)	(100) %	\$ -
Interest expense	(942,310)	(97,635)	868 %	(273,900)
Other than temporary impairment of securities	-	-	-	(1,791,300)
Realized/unrealized loss on securities	-	-	-	(103)
Change in fair value of investments derivative liability	90,000	-	100 %	114,996
Change in fair value of warrants derivative liability	1,917,132	-	100 %	2,257,071
Interest income	10,451	3,649	186 %	16,357
Gain (loss) on sale of assets	-	-	-	7,008
Other expense	(40,000)	-	100 %	-

Net loss	\$ (2,376,795)	\$ (9,195,440)	(80) %	\$ (383,319)
	=====	=====		=====

During the three months ended September 30, 2006, we incurred interest expenses of \$942,310. Of this amount, \$99,854 relates to the amortization of the discounts on the Company's convertible debentures. \$418,530 relates to the increase in the convertible debenture balance, and \$338,023 relates to the reduction of the BCF for notes that were converted during the quarter. The change in fair value of investments derivative liability was \$90,000 due primarily to the change in the Company's stock price during the quarter. The change in the fair value of derivative and warrant liability was \$1,917,132, due primarily to the change in the Company's stock price during the quarter. Interest income during the three month period was \$10,451 of which \$1,128 was accrued on amounts due from our president and \$9,323 was earned on our shareholder notes receivable.

During the three months ended September 30, 2005, we charged \$7,738,400 to operations relating to the issuance of 4,552,000 shares of our common stock to the University of Pennsylvania pursuant to the terms of a workout agreement with them. Interest expense for the quarter totaling \$97,635 consists of \$44,969 in accrued interest due on our various obligations, the amortization of the discount on our convertible debenture totaling \$99,856, and a credit of \$47,190 relating to the retroactive change in the computation of interest under the workout agreement with the University of Pennsylvania. Interest income during the same quarter totaled \$3,649, of which \$141 was accrued on amounts due from our president, and \$1,171 was earned on our investments.

During the three months ended June 30, 2006, we incurred interest expenses of \$273,900. Of this amount, \$225,790 relates to the amortization of the discounts on the Company's convertible debentures. The Company impaired its investment in Birchington Shares by \$1,791,300 during the quarter. The change in fair value of investments derivative liability was \$114,996, due mostly to the change in the Company's stock price during the quarter. The change in the fair value of derivative and warrant liability was \$2,257,071, due mostly to the modification of the GGI note and the change in the Company's stock price during the quarter. Interest income during the three month period was \$16,357 of which \$142 was accrued on amounts due from our president and \$1,462 was earned on our investments. We had a gain from the sale of assets of \$7,008.

Results of Operations for the Nine Months Ended September 30, 2006 and 2005

Introduction

As with our quarterly results, our revenues for the first nine months of 2006 were substantially similar to the first nine months of 2005, and were limited exclusively to our research contracts with Northrop Grumman. Most of our research and development costs in both years are related to the recorded cost of stock issued to third party consultants.

Revenues and Loss from Operations

Our revenue, research and development costs, general and administrative expenses, and loss from operations for the nine months ended September 30, 2006, as compared to the nine months ended September 30, 2005, are as follows:

	9 Months Ended Sept 30, 2006	9 Months Ended Sept 30, 2005	Percentage Change
	<u> </u>	<u> </u>	<u> </u>
Revenue	\$ 28,846	\$ 57,062	(49%)
Research and development Costs	2,900,425	2,285,806	27%
General and administrative Expenses	<u>3,933,973</u>	<u>1,079,010</u>	265%
Loss from operations	\$ (6,805,552)	\$ (3,307,754)	106%
	=====	=====	

Our revenue for both periods shown above came from our research contracts with Northrop Grumman.

During the nine month periods ended September 30, 2006 and 2005, we incurred research and development costs of \$2,900,425 and \$2,285,806, respectively. Of the \$2,900,425 incurred in 2006, \$2,134,153 was in process research and development written off in connection with the acquisition of Monitoring, and \$414,667 was related to the issuance of 3,808,332 shares of our common stock. Of the \$2,285,806 incurred in 2005, \$2,105,000 was related to the issuance of 1,725,000 shares of our common stock for services provided by employees.

General and administrative expenses were \$3,933,973 and \$1,079,010, respectively, for the nine month periods ended September 30, 2006 and 2005, respectively. The major expenses incurred during the nine months ended September 30, 2006 and 2005 were:

	9 Months Ended Sept 30, 2006	9 Months Ended Sept 30, 2005
	<u> </u>	<u> </u>
Consulting Services	\$ 2,831,280	\$ 588,073
Officer's Salary	149,074	144,000
Secretarial Salary	56,952	31,580
Professional Fees	574,840	146,353

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Office Expense	36,499	26,941
Travel Expenses	94,816	34,258
Rent	21,132	21,132
Franchise and Other Taxes	10,970	11,221
Payroll Taxes	22,214	17,953
Telephone	12,803	16,934

Of the \$2,831,280 incurred for consulting services for the first nine months of 2006, \$2,026,104 relates to the issuance of 19,327,271 shares of our common stock. Of the \$588,073 incurred for consulting services for the nine month period of 2005, \$476,300 relates to the issuance of 580,000 shares of our common stock. An additional \$437,000 related to the issuance of shares is included in prepaid expenses and other current assets as of September 30, 2005.

Other Income and Expenses and Net Loss

Our other income and expenses and net loss for the nine months ended September 30, 2006 and 2005 are as follows:

	9 Months Ended Sept 30, 2006	9 Months Ended Sept 30, 2005	Percentage Change
Interest expense	\$ (1,366,238)	\$ (430,969)	217%
Other than temporary impairment of securities	(1,791,300)	0	100%
Realized/unrealized loss on securities	(127)	(3,540)	(96%)
Change in fair value of investments derivative liability	128,085	0	100%
Change in fair value of warrants derivative liability	3,243,834	0	100%

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Interest income	30,698	14,539	111%
Gain (loss) on sale of assets	7,008	0	100%
Modification of research and development sponsorship agreement	0	(7,738,400)	(100%)
Other expense	(40,000)	0	100%
	<hr/>	<hr/>	
Net loss	\$ (6,594,392)	\$ (11,466,924)	
	=====	=====	

During the nine months ended September 30, 2006, we incurred interest expenses of \$1,366,238. Of this amount, \$425,498 relates to the amortization of the discounts on the Company's convertible debentures \$418,530 relates to the increase in convertible note balance, and \$318,000 relates to the reduction of the BCF for notes that were converted. The Company impaired its investment in Birchington Shares by \$1,791,300 during the period. The change in fair value of investments derivative liability was \$128,085, due primarily to the change in the Company's stock price during the period. The decrease in fair value of warrants derivative liability was \$3,243,834, due primarily to the modification of the GGI note and the change in the Company's stock price during the period. Interest income during the nine month period was \$30,698 of which \$539 was accrued on amounts due from our president and \$10,042 was earned on our investments, and \$15,156 was accrued on amount due from shareholders.

During the nine months ended September 30, 2005, we charged \$7,738,400 to operations relating to the issuance of 4,552,000 shares of our common stock to the University of Pennsylvania pursuant to the terms of a workout agreement with them. Interest expense for the period totaling \$430,969 consists of \$178,593 in accrued interest due on our various obligations, the amortization of the discount on our convertible debenture totaling \$299,566, and a credit of \$47,190 relating to the retroactive change in the computation of interest under the workout agreement with the University of Pennsylvania. Interest income during the same period totaled \$14,539, of which \$3,143 was accrued on amounts due from our president and \$11,396 was earned on our investments.

Liquidity and Capital Resources

Introduction

During the three months ended September 30, 2006, we did not generate positive cash flow. As a result, we funded our operations through the sale of our common stock, and loans.

Our cash, investments in marketable securities held for trading, investments in marketable securities available for sale, prepaid expenses and other current assets, total current assets, total assets, total current liabilities, and total liabilities as of September 30, 2006, as compared to September 30, 2005 and June 30, 2006, were as follows:

Sept 30, 2006	Sept 30, 2005	June 30, 2006
------------------	------------------	------------------

Cash	\$ 603,804	\$ 461,898	\$ 553,395
Marketable securities trading	133,482	10,919	131,855
Marketable securities available-for-sale	87,466	-	107,917
Prepaid expenses and other	7,347	439,600	36,591
Total current assets	832,099	929,524	829,758
Total assets	2,636,018	5,217,769	2,633,977
Total current liabilities	2,366,714	390,024	1,862,094
Total liabilities	7,033,338	1,953,156	8,429,464

Cash Requirements

For the nine months ended September 30, 2006, our net cash used in operations was \$(1,248,136), compared to \$(804,885) for the nine months ended September 30, 2005. Negative operating cash flows during the nine months ended September 30, 2006, were primarily created by a net loss of \$8,158,370 and change in fair value of derivative and warrant liabilities of \$3,371,919, offset by non-cash stock related expenses of \$5,275,074, other than temporary impairment of securities of \$1,791,300, and amortization of discount on convertible debenture of \$1,234,789. 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.

Negative operating cash flows during the nine months ended September 30, 2005, were primarily created by a net loss from operations of \$11,466,924, offset by non-cash stock related expenses of \$10,320,536, accrued interest expense added to principal of \$129,343, and amortization of discount on convertible debenture of \$299,565.

Sources and Uses of Cash

Net cash provided by investing activities for the nine months ended September 30, 2006 and 2005, was \$175,532 and \$971,933, respectively. For the nine months ended September 30, 2006, the net cash came primarily from the sale of marketable securities in the amount of \$175,012 and the proceeds from the sale of property and equipment of \$9,000, offset by the amount for purchase of securities of \$5,653.

Net cash provided by financing activities for the nine months ended September 30, 2006 and 2005, was \$1,629,063 and \$194,050, respectively. For the nine months ended September 30, 2006, the net cash came primarily from the sale of common stock and warrants in the amount of \$1,209,818, and proceeds from convertible debentures and other notes payable of \$465,648, offset by a principal reduction in notes payable of \$(25,000) and the purchase of treasury stock of \$(21,403).

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 equity securities. If we are unsuccessful in raising the required capital, we may have to curtail operations.

Our financial statements have been prepared assuming we will continue as a going concern. Because we have generated very limited revenues, and have minimal capital resources, our Independent Registered Public Accounting Firm included an explanatory paragraph in their report on the December 31, 2005 financial statements raising substantial doubt about our ability to continue as a going concern.

Critical Accounting Policies

The discussion and analysis of the Company's financial condition and results of operations are based upon its 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 the Company to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses. In consultation with its Board of Directors, the Company has identified the following accounting policies that it believes are key to an understanding of its 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 the Company's research is recognized at the time services are rendered and billed for.

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

The third critical accounting policy relates to the valuation of non-monetary consideration issued for services rendered. The Company values all services rendered in exchange for its common stock at the quoted price of the shares issued at date of issuance or at the fair value of the services rendered, whichever 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.

The Company's 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, the Company records the fair value of nonforfeitable common stock issued for future consulting services as prepaid services in its consolidated balance sheet.

The fourth critical accounting policy is the Company's 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"). A BCF is recorded by the Company 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 Instruments."* In those circumstances, the convertible debt will be recorded net of the discount related to the BCF. The Company amortizes the discount to interest expense over the life of the debt using the effective interest method.

The fifth critical accounting policy relates to the accounting for non-conventional convertible debt and the related stock purchase warrants. In the case of non-conventional convertible debt, the Company bifurcates its 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 the Company 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, the Company is 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, the Company will record a non-operating, non-cash charge. If the fair value of the derivatives is lower at the subsequent balance sheet date, the Company will record non-operating, non-cash income. The Company values its 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," the Company assesses 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 Controls and Procedures

Evaluation of Disclosure Controls and Procedures

We conducted an evaluation, with the participation of our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended, or the Exchange Act, as of September 30, 2006, to ensure that information required to be disclosed by us in the reports filed or submitted by us under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Securities Exchange Commission's rules and forms, including to ensure that information required to be disclosed by us in the reports filed or submitted by us under the Exchange Act is accumulated and communicated to our management, including our principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that as of September 30, 2006, 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 results in more than a remote likelihood that a material misstatement of the annual or interim financial statements will not be prevented or detected. Management has identified the following three material weaknesses which have caused management to conclude that, as of September 30, 2006, our disclosure controls and procedures were not effective at the reasonable assurance level:

1. We do not 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, 2007. Management 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. Management 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. Management evaluated the impact of our significant number of audit adjustments last year and has concluded that the control deficiency that resulted represented a material weakness.

To address these material weaknesses, management performed additional analyses and other procedures to ensure that the financial statements included herein fairly present, in all material respects, our financial position, results of operations and cash flows for the periods presented.

Remediation of Material Weaknesses

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.

Changes in Internal Control over Financial Reporting

Except as noted above, there were no changes in our internal control over financial reporting, as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act, during our most recently completed fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II OTHER INFORMATION

ITEM 1 Legal Proceedings

In the ordinary course of business, we may from time to time be involved in various pending or threatened legal actions. The litigation process is inherently uncertain and it is possible that the resolution of such matters might have a material adverse effect upon our financial condition and/or results of operations. However, in the opinion of our management, other than as set forth in our annual report for the year ended December 31, 2005, and as updated in subsequent quarterly reports and herein, matters currently pending or threatened against us are not expected to have a material adverse effect on our financial position or results of operations.

ITEM 2 Unregistered Sales of Equity Securities and Use of Proceeds

The description of the transactions below have not been adjusted to reflect the 1-for-300 reverse stock split that was effective November 8, 2006. All share amount will be adjusted retroactively in our Annual Report on Form 10-KSB.

On July 25, 2006, we issued 250,000 shares of our Class A common stock, restricted in accordance with Rule 144, to one shareholder for services rendered valued at \$20,000. The issuance was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933, and the shareholder was sophisticated.

On July 31, 2006, we issued a total of 774,626 shares of our Class A common stock, restricted in accordance with Rule 144, to five foreign investors in offshore transactions for cash consideration of \$19,454. The issuances were exempt from registration pursuant to Regulation S of the Securities Act of 1933, and the shareholders were sophisticated, foreign investors who were familiar with our operations.

On August 11, 2006, we issued a total of 2,500,000 shares of our Class A common stock, without restrictive legend, to one investor upon the conversion of \$100,000 in principal and interest outstanding on a convertible debenture. The issuance was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933, and the shareholder was accredited.

On August 15, 2006, we issued 263,250 shares of our Class A common stock, restricted in accordance with Rule 144, to one shareholder for services rendered valued at \$21,060. The issuance was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933, and the shareholder was accredited.

On August 18, 2006, pursuant to an Acquisition Agreement we entered into on August 18, 2006, with UTEK CORPORATION, a Delaware corporation, and Materials Monitoring Technologies, Inc., a Florida corporation, we issued an aggregate of 37,630,750 shares of our common stock with 35,749,213 shares being issued to UTEK and 1,881,537 shares being issued to Aware Capital Consultants, all restricted in accordance with Rule 144, in exchange for 100% of Materials Monitoring's outstanding stock. The issuance was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933, and both UTEK and Aware Capital Consultants were sophisticated investors.

On August 23, 2006, we issued 3,763,021 shares of our Class A common stock, restricted in accordance with Rule 144, to three shareholders for services rendered valued at \$263,411. The

issuances were exempt from registration pursuant to Section 4(2) of the Securities Act of 1933, and the shareholders were sophisticated.

On August 25, 2006, we issued 1,000,000 shares of our Class A common stock, restricted in accordance with Rule 144, to one shareholder for services rendered valued at \$70,000. The issuance was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933, and the shareholder was sophisticated.

On August 31, 2006, we issued 12,000,000 shares of our Class A common stock, restricted in accordance with Rule 144, to one shareholder for consideration of a 90 day promissory note in the principal amount of \$999,600. The issuance was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933, and the shareholder was accredited.

On September 11, 2006, we issued 6,450,000 shares of our Class A common stock, restricted in accordance with Rule 144, to three shareholders to pay off loans to us totaling \$450,697. The issuances were exempt from registration pursuant to Section 4(2) of the Securities Act of 1933, and the shareholders were sophisticated.

On September 11, 2006, we issued 1,000,000 shares of our Class A common stock, restricted in accordance with Rule 144, to one shareholder for services rendered valued at \$40,000. The issuance was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933, and the shareholder was sophisticated.

On September 29, 2006, we issued 20,000 shares of our Class A common stock, restricted in accordance with Rule 144, to one shareholder for services rendered valued at \$800. The issuance was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933, and the shareholder was sophisticated.

On September 29, 2006, we issued 1,000,000 shares of our Class A common stock, restricted in accordance with Rule 144, to one shareholder, in settlement of a dispute valued at \$40,000. The issuance was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933, and the shareholder was sophisticated.

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

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

ITEM 5 Other Information

None.

ITEM 6 Exhibits

(a) Exhibits

- 3.1 (1) Certificate of Incorporation of Material Technologies, Inc.
- 3.2 (2) Certificate of Amendment to Articles of Incorporation dated February 16, 2000
- 3.3 (2) Certificate of Amendment to Articles of Incorporation dated July 12, 2000
- 3.4 (2) Certificate of Amendment to Articles of Incorporation dated July 31, 2000
- 3.5 (3) Amended and Restated Certificate of Incorporation dated September 12, 2003
- 3.6 (5) Certificate of Amendment to Certificate of Incorporation of Material Technologies, Inc. dated May 31, 2006
- 3.7 (5) Certificate of Amendment to Certificate of Incorporation of Material Technologies, Inc. dated October 25, 2006
- 3.6 (1) Bylaws of Material Technologies, Inc.
- 4.1 (1) Class A Convertible Preferred Stock Certificate of Designations
- 4.2 (1) Class B Convertible Preferred Stock Certificate of Designations
- 10.1 (4) Acquisition Agreement with UTEK Corporation and Materials Monitoring Technologies, Inc.
- 10.2 (4) License Agreement between Material Monitoring Technologies, Inc. and North Carolina A&T State University
- 10.3 (4) Consulting Agreement with Mannur J. Sundaresan, PhD
- 10.4 Settlement Agreement and General Release dated August 23, 2006 with Ben Franklin Technology Partners of Southeastern Pennsylvania
- 31.1 Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer
- 31.2 Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer
- 32.1 Chief Executive Officer Certification Pursuant to 18 USC, Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.2 Chief Financial Officer Certification Pursuant to 18 USC, Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

- (1) Incorporated by reference from our registration statement on Form S-1 filed with the Commission on April 30, 1997.

- (2) Incorporated by reference from our Annual Report on Form 10-K filed with the Commission on March 30, 2001.
- (3) Incorporated by reference from our Annual Report on Form 10-K filed with the Commission on April 9, 2004.
- (4) Incorporated by reference from our Current Report on Form 8-K filed with the Commission on August 24, 2006.
- (5) Incorporated by reference from our Current Report on Form 8-K filed with the Commission on November 8, 2006.

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: November 13, 2006

By: /s/ Robert M. Bernstein
Robert M. Bernstein
Its: President, Chief Executive Officer,
Chief Financial Officer, Chief
Accounting Officer, and Director