

MILESTONE SCIENTIFIC INC/NJ

Form 10QSB

November 13, 2007

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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, 2007

OR

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

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

Commission File Number 001-14053

MILESTONE SCIENTIFIC INC.

(Exact name of Registrant as specified in its charter)

Delaware

13-3545623

State or other jurisdiction  
or organization)

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

220 South Orange Avenue, Livingston, New Jersey 07039

(Address of principal executive office)

(973) 535-2717

(Registrant's telephone number, including area code)

Check whether the Issuer (1) has 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 ☒

As of November 6, 2007, the Issuer had a total of 11,787,602 shares of Common Stock, \$.001 par value, outstanding.

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**FORWARD LOOKING STATEMENTS**

*When used in this Quarterly Report on Form 10-QSB, the words may , will , should , expect , believe , anticipate , continue , estimate , project , intend and similar expressions are intended to identify forward-looking statements with the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act regarding events, conditions and financial trends that may affect Milestone Scientific Inc. s ( Milestone ) s future plans of operations, business strategy, results of operations and financial condition. Milestone wishes to ensure that such statements are accompanied by meaningful cautionary statements pursuant to the safe harbor established in the Private Securities Litigation Reform Act of 1995. Prospective investors are cautioned that any forward-looking statements are not guarantees of future performance and are subject to risks and uncertainties and that actual results may differ materially from those included within the forward-looking statements as a result of various factors. Such forward-looking statements should, therefore, be considered in light of various important factors, including those set forth herein and others set forth from time to time in Milestone s reports and registration statements filed with the Securities and Exchange Commission (the Commission ). Milestone disclaims any intent or obligation to update such forward-looking statements.*

MILESTONE SCIENTIFIC INC.  
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MILESTONE SCIENTIFIC INC.  
CONDENSED BALANCE SHEETS

|                                                                                                                                                                                                                                                                      | September 30,<br>2007<br><br>(Unaudited) | December 31,<br>2006 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------|
| <b>ASSETS</b>                                                                                                                                                                                                                                                        |                                          |                      |
| Current Assets:                                                                                                                                                                                                                                                      |                                          |                      |
| Cash and cash equivalents                                                                                                                                                                                                                                            | \$ 44,783                                | \$ 1,160,116         |
| Accounts receivable, net of allowance for doubtful accounts of \$5,000 in 2007 and \$16,519 in 2006                                                                                                                                                                  | 594,779                                  | 346,619              |
| Royalty receivable                                                                                                                                                                                                                                                   | 28,976                                   | 60,107               |
| Inventories                                                                                                                                                                                                                                                          | 1,657,256                                | 1,323,338            |
| Advances to contract manufacturer                                                                                                                                                                                                                                    | 1,020,480                                | 1,077,871            |
| Prepaid expenses                                                                                                                                                                                                                                                     | 72,278                                   | 97,073               |
| Total current assets                                                                                                                                                                                                                                                 | 3,418,552                                | 4,065,124            |
| Investment in distributor, at cost                                                                                                                                                                                                                                   | 76,319                                   | 76,319               |
| Equipment, net of accumulated depreciation of \$297,891 in 2007 and \$402,914 in 2006                                                                                                                                                                                | 234,632                                  | 459,259              |
| Patents, net of accumulated amortization of \$59,075 in 2007 and \$41,938 in 2006                                                                                                                                                                                    | 598,510                                  | 526,753              |
| Other assets                                                                                                                                                                                                                                                         | 27,442                                   | 14,153               |
| Total assets                                                                                                                                                                                                                                                         | \$ 4,355,455                             | \$ 5,141,608         |
| <b>LIABILITIES AND STOCKHOLDERS' EQUITY</b>                                                                                                                                                                                                                          |                                          |                      |
| Current Liabilities:                                                                                                                                                                                                                                                 |                                          |                      |
| Accounts payable                                                                                                                                                                                                                                                     | \$ 2,122,600                             | \$ 1,196,107         |
| Accrued expenses                                                                                                                                                                                                                                                     | 98,407                                   | 232,076              |
| Deferred compensation payable to officers                                                                                                                                                                                                                            | 130,000                                  |                      |
| Total current liabilities                                                                                                                                                                                                                                            | 2,351,007                                | 1,428,183            |
| Long-term Liabilities:                                                                                                                                                                                                                                               |                                          |                      |
| Line of credit net of discount of \$24,072                                                                                                                                                                                                                           | 375,928                                  |                      |
| Total Long-term liabilities                                                                                                                                                                                                                                          | 375,928                                  |                      |
| Stockholders' Equity                                                                                                                                                                                                                                                 |                                          |                      |
| Common stock, par value \$.001; authorized 50,000,000 shares; 11,777,849 shares issued, 337,036 reserved for issuance, and 11,744,516 shares outstanding in 2007; 11,692,636 shares issued, 337,036 reserved for issuance, and 11,659,303 shares outstanding in 2006 | 12,116                                   | 12,031               |

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|                                            |              |              |
|--------------------------------------------|--------------|--------------|
| Additional paid-in capital                 | 58,220,962   | 57,720,129   |
| Accumulated deficit                        | (55,693,042) | (53,107,219) |
| Treasury stock, at cost, 33,333 shares     | (911,516)    | (911,516)    |
| Total stockholders' equity                 | 1,628,520    | 3,713,425    |
| Total liabilities and stockholders' equity | \$ 4,355,455 | \$ 5,141,608 |

See Notes to Condensed Financial Statements

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MILESTONE SCIENTIFIC INC.  
CONDENSED STATEMENTS OF OPERATIONS  
(Unaudited)

|                                                                        | Three Months Ended       |                          | Nine Months Ended        |                          |
|------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                                                                        | September<br>30,<br>2007 | September<br>30,<br>2006 | September<br>30,<br>2007 | September<br>30,<br>2006 |
| Product sales, net                                                     | \$ 1,134,468             | \$ 1,189,988             | \$ 5,166,832             | \$ 4,176,728             |
| Royalty income                                                         | 28,977                   | 31,335                   | 112,747                  | 217,645                  |
| Total revenue                                                          | 1,163,445                | 1,221,323                | 5,279,579                | 4,394,373                |
| Cost of products sold                                                  | 631,584                  | 519,284                  | 2,418,068                | 1,958,571                |
| Royalty expense                                                        | (1,675)                  | 3,760                    | (3,261)                  | 25,818                   |
| Total cost of revenue                                                  | 629,909                  | 523,044                  | 2,414,807                | 1,984,389                |
| Gross profit                                                           | 533,536                  | 698,279                  | 2,864,772                | 2,409,984                |
| Selling, general and administrative expenses                           | 1,233,234                | 1,132,776                | 4,879,676                | 3,981,988                |
| Research and development expenses                                      | 45,574                   | 206,057                  | 345,538                  | 760,239                  |
| Total operating expenses                                               | 1,278,808                | 1,338,833                | 5,225,214                | 4,742,227                |
| Loss from operations                                                   | (745,272)                | (640,554)                | (2,360,442)              | (2,332,243)              |
| Gain/Loss on Disposal of Assets                                        | (232,259)                |                          | (232,259)                |                          |
| Interest expense                                                       | (5,599)                  |                          | (5,599)                  |                          |
| Interest income                                                        | 1,342                    | 19,497                   | 12,477                   | 71,591                   |
| Net loss                                                               | \$ (981,788)             | \$ (621,057)             | \$ (2,585,823)           | \$ (2,260,652)           |
| Loss per share basic and diluted                                       | \$ (0.08)                | \$ (0.05)                | \$ (0.21)                | \$ (0.19)                |
| Weighted average shares outstanding and to be issued basic and diluted | 12,096,518               | 11,790,251               | 12,077,642               | 11,767,101               |

See Notes to Condensed Financial Statements

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MILESTONE SCIENTIFIC INC.  
CONDENSED STATEMENT OF CHANGES IN STOCKHOLDERS' EQUITY  
NINE MONTHS ENDED SEPTEMBER 30, 2007  
(Unaudited)

|                                                                               | Common Stock<br>Shares | Common Stock<br>Amount | Additional<br>Paid-in<br>Capital | Accumulated<br>Deficit | Treasury<br>Stock | Total        |
|-------------------------------------------------------------------------------|------------------------|------------------------|----------------------------------|------------------------|-------------------|--------------|
| Balance, January 1,<br>2007                                                   | 12,029,672             | \$ 12,031              | \$ 57,720,129                    | \$ (53,107,219)        | \$ (911,516)      | \$ 3,713,425 |
| Common stock issued<br>from exercise of stock<br>options                      | 66,667                 | 67                     | 71,134                           |                        |                   | 71,201       |
| Common stock and<br>options issued for<br>consulting services                 |                        |                        | 253,435                          |                        |                   | 253,435      |
| Common stock and<br>options issued for<br>payment of employee<br>compensation | 18,546                 | 18                     | 151,707                          |                        |                   | 151,725      |
| Warrants issued in<br>connection with the<br>line of credit                   |                        |                        | 24,557                           |                        |                   | 24,557       |
| Net loss                                                                      |                        |                        |                                  | (2,585,823)            |                   | (2,585,823)  |
| Balance,<br>September 30, 2007                                                | 12,114,885             | \$ 12,116              | \$ 58,220,962                    | \$ (55,693,042)        | \$ (911,516)      | \$ 1,628,520 |

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MILESTONE SCIENTIFIC INC.  
CONDENSED STATEMENTS OF CASH FLOWS  
(Unaudited)

|                                                                             | NINE MONTHS ENDED<br>SEPTEMBER 30, |                |
|-----------------------------------------------------------------------------|------------------------------------|----------------|
|                                                                             | 2007                               | 2006           |
| Cash flows from operating activities:                                       |                                    |                |
| Net loss                                                                    | \$ (2,585,823)                     | \$ (2,260,652) |
| Adjustments to reconcile net loss to net cash used in operating activities: |                                    |                |
| Depreciation expense                                                        | 85,604                             | 73,245         |
| Amortization of patents                                                     | 17,136                             | 17,136         |
| Amortization of debt discount                                               | 485                                |                |
| Common stock and options issued for compensation and consulting             | 405,160                            | 213,862        |
| Bad debt expense                                                            | 69,378                             | 10,432         |
| Loss on disposal of equipment                                               | 232,259                            | 2,634          |
| Changes in operating assets and liabilities:                                |                                    |                |
| (Increase) decrease in accounts receivable                                  | (317,538)                          | 21,882         |
| Decrease (increase) in royalty receivable                                   | 31,131                             | 185,702        |
| Decrease (increase) in inventories                                          | (341,900)                          | (84,574)       |
| Increase (decrease) in advances to contract manufacturer                    | 57,391                             | (11,533)       |
| Decrease (increase) in prepaid expenses                                     | 24,795                             | 52,193         |
| Decrease (increase) in other assets                                         | (13,289)                           | 7,542          |
| Increase (decrease) in accounts payable                                     | 926,493                            | 186,776        |
| Increase (decrease) in accrued expenses                                     | (133,669)                          | (3,360)        |
| Increase (decrease) in deferred compensation                                | 130,000                            | 162,081        |
| Net cash used in operating activities                                       | (1,412,387)                        | (1,426,634)    |
| Cash flows from investing activities:                                       |                                    |                |
| Purchase of equipment                                                       | (85,254)                           | (13,180)       |
| Payment for patent rights                                                   | (88,893)                           | (28,098)       |
| Net cash used in investing activities                                       | (174,147)                          | (41,278)       |
| Cash flows from financing activities:                                       |                                    |                |
| Proceeds from exercise of stock options                                     | 71,201                             |                |
| Long term borrowing-other                                                   | 400,000                            |                |
| Net cash provided by financing activities                                   | 471,201                            |                |
| NET DECREASE IN CASH AND CASH EQUIVALENTS                                   | (1,115,333)                        | (1,467,912)    |
| Cash and cash equivalents at beginning of period                            | 1,160,116                          | 2,892,679      |

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|                                                        |    |        |    |           |
|--------------------------------------------------------|----|--------|----|-----------|
| Cash and cash equivalents at end of period             | \$ | 44,783 | \$ | 1,424,767 |
| Supplemental disclosure of cash flow information:      |    |        |    |           |
| Stock issued to employees in lieu of cash compensation | \$ | 44,693 | \$ | 51,250    |
| Interest expenses paid in cash                         | \$ | 4,000  |    |           |
| Warrants issued in connection with the line of credit  | \$ | 24,557 |    |           |

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**MILESTONE SCIENTIFIC INC.  
NOTES TO CONDENSED FINANCIAL STATEMENTS  
(Unaudited)**

**Note 1 Summary of accounting policies**

The unaudited financial statements of Milestone have been prepared in accordance with accounting principles generally accepted in the United States of America for interim financial information. Accordingly, they do not include all of the information and footnotes required by accounting principles generally accepted in the United States of America for complete financial statements.

These unaudited financial statements should be read in conjunction with the financial statements and notes thereto for the year ended December 31, 2006 included in Milestone's Annual Report on Form 10-KSB. The accounting policies used in preparing these unaudited financial statements are the same as those described in the December 31, 2006 financial statements.

In the opinion of Milestone, the accompanying unaudited financial statements contain all adjustments (consisting of normal recurring entries) necessary to fairly present Milestone's financial position as of September 30, 2007 and the results of its operations for the three and nine months ended September 30, 2007 and 2006.

The results reported for the three and nine months ended September 30, 2007 are not necessarily indicative of the results of operations which may be expected for a full year.

The Company has incurred operating losses and negative cash flows from operating activities since its inception, including \$2,585,823 and \$1,412,387, respectively for the nine months ended September 30, 2007. At September 30, 2007, the Company had cash and cash equivalents and working capital of \$44,783 and \$1,067,545, respectively.

Additionally, as discussed in Note 12, on June 28, 2007, the Company secured a revolving line of credit in the aggregate amount of \$1,000,000 from a stockholder which line was fully borrowed during September and October 2007. The Company is actively pursuing generation of positive cash flows from operating activities through increases in revenues based upon management's assessment of present contracts and current negotiations and reductions in operating expenses; however, the Company does not now have sufficient cash reserves to meet all of its anticipated obligations for the next twelve months. The Company anticipates the need for a higher level of marketing and sales efforts that at present it cannot fund. If the Company is unable to generate positive cash flows from its operating activities it will need to raise additional capital. There is no assurance that the Company will be able to achieve positive operating cash flows or that additional capital can be raised on terms and conditions satisfactory to the Company if at all. If additional capital is required and it cannot be raised, then the Company would be forced to curtail its development activities, reduce marketing expenses for existing dental products or adopt other cost saving measures, any of which might negatively affect the Company's operating results.

On November 6, 2007 Milestone entered into a Collaboration Agreement (the "Agreement") with a global diversified healthcare company (the "Collaborator") to conduct a feasibility study to evaluate the potential application of Milestone's proprietary CompuFlo® Injection System for injecting medicaments. The name of the company is not provided pursuant to the confidentiality provisions in the Agreement. Under the terms of the Agreement, Milestone will provide, at no cost to the Collaborator, a mutually agreed to quantity of CompuFlo® Injection Systems and training on proper operation of the systems for use in the feasibility study. All other costs and expenses associated with the feasibility study will be the responsibility of the Collaborator. The Collaborator may terminate the Agreement at any time upon at least ten (10) days prior written notice to Milestone, provided that the Collaborator shall be responsible for any reasonable, non-cancelable costs and expenses incurred by Milestone or its approved subcontractors prior to the date of termination. There can be no assurance that the feasibility study will be successfully concluded or, if successfully concluded, that it will lead to any further agreements with the Collaborator for their use of Milestone's technology or products.

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**MILESTONE SCIENTIFIC INC.  
NOTES TO CONDENSED FINANCIAL STATEMENTS  
(Unaudited)**

**Note 2 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 in determining the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and reported amounts of revenues and expenses during the reporting period. The most significant estimates relate to receivables, the allowance for doubtful accounts, inventory valuation, cash flow assumptions regarding evaluations for impairment of long-lived assets and valuation allowances on deferred tax assets. Actual results could differ from those estimates. See also the discussion under Summary of Significant Accounting Policies .

**Note 3 Receivables and allowance for doubtful accounts**

It is critical to Milestone to evaluate the collectibility of payments for products shipped to our customers (see Note 7 below) so as to manage our cash flow to meet all business needs. To make an estimate of what amounts may not be collected we evaluate the credit worthiness of the customer as well as the customer's payment history. Based on these factors it was felt that only a nominal allowance for doubtful accounts was required. Royalty receivable represents the royalty due from United Systems Inc, the licensee of Milestone's proprietary consumer dental whitening product, which is sold under Milestone's distributor's trademark of *Ionic White* .

**Note 4 Inventories**

Inventories principally consist of finished goods and component parts stated at the lower of cost (first-in, first-out method) or market.

**Note 5 Advances to contract manufacturer**

Advances to contract manufacturer represent payments to the Company's contract manufacturer to be recovered upon shipment of finished goods to the Company. The contract manufacturer uses the advances to fund inventory purchases by the contract manufacturer and the advance payments are credited against the purchase price of the finished products when shipped by the contract manufacturer.

**Note 6 Basic and diluted net loss per common share**

Milestone presents basic earnings (loss) per common share and, if applicable, diluted earnings per common share pursuant to the provisions of Statement of Financial Accounting Standards No. 128, Earnings per Share ( SFAS 128 ). Basic earnings (loss) per common shares are calculated by dividing net income or loss by the weighted average number of common shares outstanding and to be issued during each period. The calculation of diluted earnings per common share is similar to that of basic earnings per common share, except that the denominator is increased to include the number of additional common shares that would have been outstanding if all potentially dilutive common shares, such as those issuable upon the exercise of stock options, warrants, and the conversion of notes payable and preferred stock were issued during the period.

Since Milestone had net losses for the three and nine months ended September 30, 2007 and 2006, the assumed effects of the exercise of outstanding stock options and warrants were not included in the calculation as their effect would have been anti-dilutive. Such outstanding options and warrants and preferred stock totaled 3,298,413 and 3,380,087 at September 30, 2007 and 2006, respectively.

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**MILESTONE SCIENTIFIC INC.**  
**NOTES TO CONDENSED FINANCIAL STATEMENTS**  
**(Unaudited)**

**Note 7 Significant Customers**

Milestone had two customers (distributors) with each accounting for approximately 67% and 27%, respectively, of its net product sales for the three months ended September 30, 2007 and 67% and 14%, respectively, of its net product sales for the nine months ended September 30, 2007. For the three and nine months ended September 30, 2006 one customers accounted for 6% and 20%, respectively, of the Company's net product sales. At September 30, 2007, receivables from these two customers were approximately 76% and 23% respectively of Milestone's gross accounts receivable.

**Note 8 Stock Option Plans**

Milestone adopted Statement of Financial Accounting Standards No. 123(revised 2004), *Share-Based Payment*, an Amendment of FASB Statement No. 123, (SFAS No. 123R) under the modified-prospective transition method on January 1, 2006. SFAS No. 123R requires all share-based payments to employees, including grants of employee stock options, to be recognized in the income statements over the service period, as an operating expense, based on the grant-date fair values. Pro-forma disclosure is no longer an alternative. As a result of adopting SFAS No. 123R, the Company recognizes as compensation expense in its financial statements the unvested portion of existing options granted prior to the effective date and the cost of stock options granted to employees after the effective date based on the fair value of the stock options at grant date.

Employees: As of September 30, 2007, employees held 109,334 outstanding options granted to them under the Milestone 1997 Stock Option Plan and 282,000 outstanding options granted to them under the Milestone 2004 Stock Option Plan. In accordance with SFAS No. 123R the Company recognized \$9,618 and \$107,033 in share-based compensation expense for the three and nine months ended September 30, 2007 respectively. This share-based compensation expense had a \$0.01 impact on the Company's basic and diluted earnings per share for the three and nine months ended September 30, 2007.

The fair value of each option granted was estimated on the date of the grant using the Black-Scholes option pricing model with the following assumptions used for grants: dividend yield of 0%; expected volatility of 96%; risk free interest rate of 4.97% and expected term of 3.5 years.

Expected volatilities are based on historical volatility of the Company's common stock. The expected term of the option granted is estimated based on historical behavior of employees and represents the period of time that options granted are expected to be outstanding. A summary of option activity under the plan as of September 30, 2007, and changes during the nine months then ended is presented below:

|                                 | <b>Number<br/>of</b> | <b>Weighted<br/>Average<br/>Exercise</b> | <b>Weighted<br/>Average<br/>Remaining<br/>Contractual<br/>Life<br/>(Years)</b> | <b>Aggregate<br/>Intrinsic<br/>Value</b> |
|---------------------------------|----------------------|------------------------------------------|--------------------------------------------------------------------------------|------------------------------------------|
| <b>Options</b>                  | <b>Options</b>       | <b>Price</b>                             |                                                                                |                                          |
| Outstanding, January 1, 2007    | 427,834              | \$ 1.85                                  | 3.34                                                                           |                                          |
| Granted                         | 80,000               | 1.68                                     |                                                                                |                                          |
| Exercised                       | (66,667)             | 1.62                                     |                                                                                |                                          |
| Forfeited or expired            | (49,833)             | 2.54                                     |                                                                                |                                          |
| Outstanding, September 30, 2007 | 391,334              | \$ 1.77                                  | 3.20                                                                           | \$ 156,900                               |
| Exercisable, September 30, 2007 | 314,334              | \$ 1.82                                  | 2.91                                                                           | \$ 138,750                               |

As of September 30, 2007, there was \$57,711 of total unrecognized compensation cost related to non-vested share-based compensation arrangements granted under the plan. That cost is expected to be recognized over a weighted average period of approximately two years.

Non-Employees: As of September 30, 2007, non-employees, including consultants, held 347,466 outstanding options granted to them under the Milestone 1997 Stock Option Plan and 291,667 outstanding options granted to them under the Milestone 2004 Stock Option Plan. The Company recognized a reduction of \$(6,600) and \$220,102 in share-based compensation expense for the three and nine months ended September 30, 2007 respectively.

The fair value of each option granted is estimated on the date of the grant using the Black-Scholes option pricing model with the following assumptions used for the grants in the nine months ended September 30, 2007: dividend yield of 0%; expected volatility of 123%; risk free interest rate of 4.58%; and expected term of 3 years.

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**(Unaudited)**

Expected volatilities are based on historical volatility of the Company's common stock. The expected term of the option granted is estimated based on historical behavior of nonemployees and represents the period of time that options granted are expected to be outstanding. A summary of option activity under the plan as of September 30, 2007, and changes during the nine months then ended is presented below:

|                                 | Number of<br>Options | Weighted<br>average<br>exercise<br>price of<br>options | Weighted<br>Average<br>Remaining<br>Contractual<br>Life<br>(Years) | Aggregate<br>Intrinsic<br>Value |
|---------------------------------|----------------------|--------------------------------------------------------|--------------------------------------------------------------------|---------------------------------|
| Outstanding, January 1, 2007    | 522,466              | \$ 3.51                                                | 3.17                                                               |                                 |
| Granted                         | 125,000              | 1.75                                                   |                                                                    |                                 |
| Exercised                       |                      |                                                        |                                                                    |                                 |
| Forfeited or expired            | (8,333)              | 4.92                                                   |                                                                    |                                 |
| Outstanding, September 30, 2007 | 639,133              | \$ 3.15                                                | 2.81                                                               | \$32,000                        |
| Exercisable, September 30, 2007 | 489,133              | \$ 3.49                                                | 2.49                                                               | \$ 3,000                        |

As of September 30, 2007, there was \$118,130 of total unrecognized compensation cost related to nonvested share-based compensation arrangements granted under the plan. That cost is expected to be recognized over a weighted average period of approximately two years.

**Note 9 Agreements to Issue Common Stock and Stock Options**

Under an agreement, the Company's marketing associate for a consumer tooth whitening product agreed to purchase, at \$3.00 per share, 500,000 shares of Milestone common stock in quarterly installments of 125,000 shares within 10 days after the end of each of the four fiscal quarters commencing July 1, 2005. Milestone is not required to sell these shares unless the associate has purchased at least 625,000 starter kits in the first quarter, at least 1,250,000 starter kits in the first two quarters and at least 1,875,000 starter kits in the first three quarters. Further, at Milestone's option, all shares previously purchased must be returned to Milestone and all monies paid to Milestone returned to the associate if it has not purchased an aggregate of at least 3,000,000 starter kits for the twelve-month period ending June 30, 2006.

This agreement has been repeatedly extended for the associate's commitment to purchase common stock. As of September 30, 2007, no shares have been sold under this agreement, as the associate did not purchase the minimum amount of starter kits.

**Note 10 Recent Accounting pronouncements**

In June 2006, the Financial Accounting Standards Board (FASB) issued FASB Interpretation No. 48, Accounting for Uncertainty in Income Taxes, an interpretation of FASB Statement No. 109 (FIN 48). FIN 48 clarifies the accounting for uncertainties in income taxes recognized in a company's financial statements in accordance with Statement 109 and prescribes a recognition threshold and measurement attributable for financial disclosure of tax positions taken or expected to be taken on a tax return. Additionally, FIN 48 provides guidance on derecognition, classification, interest and penalties, accounting in interim periods, disclosure and transition. We adopted the provisions of FIN 48 as of January 1, 2007. The adoption of FIN 48 did not impact our financial position, results of operations or cash flows for the three and nine months ended September 30, 2007.

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**MILESTONE SCIENTIFIC INC.  
NOTES TO CONDENSED FINANCIAL STATEMENTS  
(Unaudited)**

In February 2007, the FASB issued FASB No. 159, The Fair Value Option for Financial Assets and Financial Liabilities Including an Amendment of FASB Statement No. 115, (FASB 159) which permits companies to measure many financial instruments and certain other assets and liabilities at fair value on an instrument-by-instrument basis (the fair value option). FASB 159 is effective for us on January 1, 2008. We are currently evaluating the possible impact of adopting FASB 159 on our consolidated financial statements.

In September 2006, the FASB issued FASB No.157, Fair Value Measurements (FASB 157). FASB 157 defines fair value, establishes a framework for measuring fair value in generally accepted accounting principles and expands disclosures about fair value measurements. FASB 157 is effective for fiscal years beginning after November 15, 2007 and interim periods within those fiscal years. The Company does not expect adoption of FASB 157 to have a material effect on its results of operations or financial position.

**Note 11 Contingent Liabilities**

Through December 31, 2006, Milestone paid royalties in connection with its tooth whitening products to a purported holder of patent rights therein. Late in 2006 it received a copy of a patent office filing which appeared to show that the purported owner had relinquished rights to the patent on which royalties had been paid. It is possible that, never-the-less, the purported owner may claim continuing rights to receive royalties or that others may claim that payments are owed in connection with Milestone's prior sales. Milestone has continued to accrue royalties due but has ceased making cash payments.

On August 24, 2007 Milestone commenced a Declaratory Judgment Action against Milton Hodosh, DMD in the United States District Court for the District of New Jersey seeking a determination by that Court that neither its *Single Tooth Anesthesia (STA)* system nor its *CompuDent®* system infringed claims set forth in United States Patent No. 6159161 filed by Dr. Hodosh on July 8, 1998 and issued by the United States Patent Office on December 12, 2000. Milestone's basic patents covering these systems were issued by the United States Patent Office in January 1993. Subsequent to the commencement of Milestone's action for a Declaratory Judgment, Dr. Hodosh commenced a patent infringement suit in the United States District Court for the Southern District of New York. Milestone has received opinions from patent counsel, not involved in the litigations, to the effect that neither the *STA* system nor the *CompuDent®* systems infringe any of the claims of Dr. Hodosh's patents. Milestone believes that it has meritorious defenses to Dr. Hodosh's action and it intends to vigorously defend this law suit.

**Note 12 Line of credit**

On June 28, 2007 we secured a \$1 million line of credit from a stockholder. Borrowings will bear interest at 6% per annum, with one year's interest at 1% payable in advance on each draw. Borrowings and subsequent repayments may be made from time to time, in increments of \$100,000, until the expiration date of the line on December 31, 2008. All borrowings and interest thereon must be repaid by June 30, 2010, and after the expiration date of the line, may be repaid by Milestone in cash or, at its option, in shares of common stock valued at the lower of \$2.00 per share or 80% of the average closing price of its shares during the 20 days ending with December 31, 2008. After December 31, 2008, and before June 30, 2010 the lender may convert all or any part of the then outstanding balance and interest thereon into shares of Common Stock at \$4.00 per share. Three year warrants, exercisable at \$5.00 per share, in an amount determined by dividing 50% of the amount borrowed by \$5.00, will be issued on each drawdown. There is no facility fee on the line. The warrants have been valued using the Black-Scholes model and are reflected as a discount against the debt incurred under this line of credit.

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

#### **OVERVIEW**

The following discussion of our financial condition and results of operations should be read in conjunction with the financial statements and the notes to those statements included elsewhere in this Form 10-QSB. This discussion may contain forward-looking statements that involve risks and uncertainties. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of certain factors, such as those set forth in our Form 10-KSB for the year ended December 31, 2006.

On November 6, 2007 Milestone entered into a Collaboration Agreement (the "Agreement") with a global diversified healthcare company (the "Collaborator") to conduct a feasibility study to evaluate the potential application of Milestone's proprietary CompuFlo<sup>®</sup> Injection System for injecting medicaments. The name of the company is not provided pursuant to the confidentiality provisions in the Agreement. Under the terms of the Agreement, Milestone will provide, at no cost to the Collaborator, a mutually agreed to quantity of CompuFlo<sup>®</sup> Injection Systems and training on proper operation of the systems for use in the feasibility study. All other costs and expenses associated with the feasibility study will be the responsibility of the Collaborator. The Collaborator may terminate the Agreement at any time upon at least ten (10) days prior written notice to Milestone, provided that the Collaborator shall be responsible for any reasonable, non-cancelable costs and expenses incurred by Milestone or its approved subcontractors prior to the date of termination. There can be no assurance that the feasibility study will be successfully concluded or, if successfully concluded, that it will lead to any further agreements with the Collaborator for their use of Milestone's technology or products.

During the first three quarters of 2007, the Company made considerable progress in advancing and refining its business strategy primarily focused on the development, commercialization and global marketing and distribution of innovative painless injection products based on its patented technology, *CompuFlo*<sup>®</sup>. Particular emphasis has been concentrated on bringing our patented and novel *Single Tooth Anesthesia (STA)* delivery system to market, which incorporates the pressure force feedback elements of the *CompuFlo* technology, allowing dental practitioners to accurately administer injections into the periodontal ligament space, thus effectively anesthetizing a single tooth, and to perform other injection procedures that they may have been reluctant to utilize due to patient discomfort during the procedure.

In January 2007, Milestone finalized an Exclusive Distribution and Supply Agreement with Henry Schein, Inc., one of the world's largest medical and dental distribution companies, to become the exclusive distributor of the *STA* and *CompuDent*<sup>®</sup> systems (and related ancillary products) in both North America and Canada. We also granted Henry Schein first right of refusal on distribution rights of the same products in the international marketplace, excluding Poland, Norway, Sweden, Denmark and South Africa, where we have already identified other sales and distribution partner.

In February 2007, the *STA* was formally unveiled to market at the 142nd Chicago Dental Society Midwinter Meeting, one of the largest dental trade events held each year in the U.S. In late March, we began fulfilling purchase orders from Henry Schein for the *STA*, with revenue recognition occurring upon receipt of the product at its destination. This resulted in a material improvement in our domestic sales performance during the first three quarters of this year, with the collective impact totaling \$1,260,572 in sales of *STA* systems and \$75,179 in sales of *STA* disposable handpieces.

The initial controlled soft introduction of our *STA* delivery system in the U.S. and Canada was designed to assess and affirm our planned sales, marketing and pricing strategies, as well as develop grass-roots support in the field prior to our full scale launch of the *STA* system scheduled to occur in the fourth quarter of this year or during the first quarter of 2008.

Shipments of the *STA* delivery system to Henry Schein's customers in the first nine months of 2007 should help to generate opportunities to promote much more rapid market adoption of the product by dental professionals following the full scale product launch. Further, early adopters of the *STA* System should prove to be valuable sources of insight and information regarding the powerful functionality and user benefits of the system, helping us to build a meaningful library of product testimonials and a solid base of professional references that will support and promote Henry Schein's sales and marketing efforts over time.



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Through the end of 2007 and in collaboration with Corestrength, Inc., a leading professional dental sales management company contracted in late 2006, we will be engaged in extensive *STA* product training with Henry Schein's national sales force, in preparation of the national product launch. A significant acceleration of the *STA* market introduction occurred in the fourth quarter of 2007 beginning at the American Dental Association meeting in September. The acceleration of activities include special sales incentive programs, direct e-mail communications and other advertising/promotional programs.

Due to our reduced focus on supporting formal sales and marketing initiatives associated with our legacy dental injection system, *CompuDent*®, domestic sales of the legacy product declined by 82% in the third quarter of 2007 to \$39,266 when compared to \$223,698 in the third quarter of the prior year. For the first nine months of 2007, domestic sales of *CompuDent*® decreased by 50% to \$335,007 from \$675,560 in the first nine months of 2006. Domestic sales of our disposable handpieces used in conjunction with *CompuDent*® decreased by 34% in the third quarter of 2007 to \$512,350 when compared to \$773,673 in the third quarter of 2006. Domestic sales of *CompuDent*® handpieces in the nine months ended September 30, 2007 decreased 1% to \$2,220,556 from \$2,250,810 in the comparable 2006 period.

International sales, overall, increased in 2007 primarily in the European markets. Specifically, during the third quarter of 2007, international sales of *CompuDent*® increased to \$113,197 or 148% from \$45,590 in the prior year's third quarter. For the nine months ended September 30, 2007, however, international sales of *CompuDent*® decreased by 45% to \$184,618 from \$336,876 in the comparable 2006 period. Sales of our disposable handpieces used with the *CompuDent*® system increased 32% on a comparative basis for the nine months ended September 30, 2007 as compared to 2006 \$863,490 in 2007 as compared to \$655,236 in 2006, while sales for the three months ended September 30, 2007 increased 167% to \$267,766 from \$100,162 in the comparable 2006 period.

In June 2006, we succeeded in being granted a CE Mark for the *STA* system, which will permit sales and marketing of the system in European Union (EU) countries. Although we are now engaged in determining our near term tactical approach to supporting a formal international market launch of the product in the fourth quarter of this year and into 2008, we have already begun shipping *STA* units and the associated disposable handpieces to our foreign master distributor. Consequently, during the third quarter of 2007, we recognized \$73,336 of revenue from *STA* systems and \$12,549 for handpieces.

The following table shows a breakdown of our product sales (net), domestically and internationally, by product category, and the percentage of product sales (net) by each product category:

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|                                        | Three Months Ended September 30, |       |              |       | Nine Months Ended September 30, |       |              |       |
|----------------------------------------|----------------------------------|-------|--------------|-------|---------------------------------|-------|--------------|-------|
|                                        | 2007                             |       | 2006         |       | 2007                            |       | 2006         |       |
|                                        |                                  | %     |              | %     |                                 | %     |              | %     |
| <b>DOMESTIC</b>                        |                                  |       |              |       |                                 |       |              |       |
| <i>CompuDent</i>                       | \$ 39,266                        | 5.9   | \$ 223,698   | 21.7  | \$ 335,007                      | 8.4   | \$ 675,560   | 21.9  |
| <i>STA Units</i>                       | 73,220                           | 10.9  |              |       | 1,260,572                       | 31.8  |              |       |
| CompuDent Handpieces                   | 512,350                          | 76.6  | 773,673      | 75.0  | 2,220,556                       | 55.9  | 2,250,810    | 73.0  |
| STA Handpieces                         | 33,148                           | 5.0   |              |       | 75,179                          | 1.9   |              |       |
| Other                                  | 11,174                           | 1.6   | 33,682       | 3.3   | 77,523                          | 2.0   | 157,200      | 5.1   |
| Total Domestic                         | \$ 669,158                       | 100.0 | \$ 1,031,053 | 100.0 | \$ 3,968,837                    | 100.0 | \$ 3,083,570 | 100.0 |
| <b>INTERNATIONAL</b>                   |                                  | %     |              | %     |                                 | %     |              | %     |
| <i>CompuDent</i>                       | \$ 113,197                       | 24.3  | \$ 45,590    | 28.7  | \$ 184,618                      | 15.4  | \$ 336,876   | 30.8  |
| <i>STA Unit</i>                        | 73,336                           | 15.8  |              |       | 92,810                          | 7.8   |              |       |
| CompuDent Handpieces                   | 267,766                          | 57.5  | 100,162      | 63.0  | 863,490                         | 72.1  | 655,236      | 60.0  |
| STA Handpieces                         | 12,549                           | 2.7   |              |       | 25,536                          | 2.1   |              |       |
| Other                                  | (1,538)                          | (0.3) | 13,183       | 8.3   | 31,541                          | 2.6   | 101,046      | 9.2   |
| Total International                    | \$ 465,310                       | 100.0 | \$ 158,935   | 100.0 | \$ 1,197,995                    | 100.0 | \$ 1,093,158 | 100.0 |
| <b>DOMESTIC/INTERNATIONAL ANALYSIS</b> |                                  | %     |              | %     |                                 | %     |              | %     |
| Domestic                               | \$ 669,158                       | 59.0  | \$ 1,031,053 | 86.6  | \$ 3,968,837                    | 76.8  | \$ 3,083,570 | 73.8  |
| International                          | 465,310                          | 41.0  | 158,935      | 13.4  | 1,197,995                       | 23.2  | 1,093,158    | 26.2  |
| Total Product Sales                    | \$ 1,134,468                     | 100.0 | \$ 1,189,988 | 100.0 | \$ 5,166,832                    | 100.0 | \$ 4,176,728 | 100.0 |

Milestone will continue to reinforce and support its growing international sales and distribution channels. By doing so, we hope to materially expand our global market penetration of the professional medical and dental industries and drive broad brand awareness and appreciation for both our legacy and newly commercialized painless injection solutions.

In the first quarter of 2007, we signed a Collaboration Agreement with Carticept Medical, Inc., an Atlanta-based company developing and commercializing advanced medical device technology for the minimally-invasive treatment of cartilage damage and osteoarthritis. In the third quarter we successfully concluded the Collaboration Agreement with Carticept for the development of an injection system based on Milestone's *CompuFlo* technology for the treatment of arthritic joints. Work under the Collaboration Agreement, including animal studies, demonstrated to Carticept's satisfaction that the prototype could meet its predetermined performance benchmarks, leading the parties to commence negotiations for the development of a commercial product and for a Distribution Agreement between Milestone and Carticept. The parties, however, have been unable to reach agreement on required minimum purchases by Carticept, the territories to be covered by the Distribution Agreement, development time tables for foreign territories and other matters and have, therefore, terminated negotiations.

As we progress through 2007 and into 2008, we will continue to work towards identifying other strategic opportunities for joint development projects.

**Summary of Significant Accounting Policies**

Our discussion and analysis of our financial condition and results of operations are based upon our financial statements, which have been prepared in accordance with accounting principles generally accepted in the United

States of America. The preparation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities. On an on-going basis, we evaluate our estimates, including those related to accounts receivable, inventories, fixed assets, stock-based compensation, and contingencies, as explained below.

In January 2007, Milestone finalized an Exclusive Distribution and Supply Agreement with Henry Schein, Inc., one of the world's largest medical and dental distribution companies, to become the exclusive distributor of the *STA* and *CompuDent*® systems (and related ancillary products) in both North America and Canada. We also granted Henry Schein first right of refusal on distribution rights of the same products in the international marketplace, excluding Poland, Norway, Sweden, Denmark and South Africa, where we have already identified other sales and distribution partners. We starting shipping to Schein in March 2007 and recognize revenue on the date of arrival at the customer's location as shipments are FOB destination. Shipments to our international distributor are FOB our warehouse and revenue is therefore recognized on shipment. In both cases the price to the buyer is fixed and collectibility is reasonably assured. Further, we have no obligation on these sales for any post sale installation, set-up or maintenance, these being the responsibility of the buyer. Customer acceptance is considered made at delivery. Our only obligation after sale is the normal commercial warranty against manufacturing defects if the alleged defective unit is returned within the warranty period.

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We base our estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources and, therefore, each of these policies are critical to a proper presentation of the related asset or liability being evaluated. In evaluating our accounts receivable (see Note 7) we consider the credit worthiness and credit history of our two major customers (distributors) (as well as other customers) and have concluded that the risk of non-payment is remote. We have therefore only established a minimal allowance for bad debts. Inventories are evaluated based on the probability of sale at a certain price compared to our cost and those portions of inventory for which we do not see a market in the future or can only be sold below our cost are written down or off, as was done with certain inventory this quarter. Similarly we evaluate our fixed assets on the basis of future utility and when the utility and return on that asset is too low to justify its retention on our balance sheet they are written down or off, again as was done for certain assets in this quarter. Our practice is to pay executives a portion of their annual compensation in Company stock so as to more closely align their personal financial fortunes with that of the Company. The portion of their compensation paid in shares of Milestone is stock based compensation and is accrued monthly. We are also mindful of any contingent liabilities we may have and if the probability of the Company's liability is judged, after consultation with counsel or other experts, as greater than remote we disclose and record a liability as appropriate. Actual results may differ from those estimates under different assumptions or conditions and not all future conditions can be accurately anticipated today.

**Results of Operations**

The following table sets forth, for the periods presented, statement of operations data as a percentage of revenues. The trends suggested by this table may not be indicative of future operating results.

|                                              | Three Months Ended |      |             | Nine Months Ended |             |      |             |      |  |
|----------------------------------------------|--------------------|------|-------------|-------------------|-------------|------|-------------|------|--|
|                                              | September          |      | September   |                   | September   |      | September   |      |  |
|                                              | 30,                |      | 30,         |                   | 30,         |      | 30,         |      |  |
|                                              | 2007               |      | 2006        |                   | 2007        |      | 2006        |      |  |
| Product sales, net                           | \$1,134,468        | 98%  | \$1,189,988 | 97%               | \$5,166,832 | 98%  | \$4,176,728 | 95%  |  |
| Royalty income                               | 28,977             | 2%   | 31,335      | 3%                | 112,747     | 2%   | 217,645     | 5%   |  |
| Total revenue                                | 1,163,445          | 100% | 1,221,323   | 100%              | 5,279,579   | 100% | 4,394,373   | 100% |  |
| Cost of products sold                        | 631,584            | 54%  | 519,284     | 43%               | 2,418,068   | 46%  | 1,958,571   | 45%  |  |
| Royalty expense                              | (1,675)            | 0%   | 3,760       | 0%                | (3,261)     | 0%   | 25,818      | 1%   |  |
| Total cost of revenue                        | 629,909            | 54%  | 523,044     | 43%               | 2,414,807   | 46%  | 1,984,389   | 45%  |  |
| Gross profit                                 | 533,536            | 46%  | 698,279     | 57%               | 2,864,772   | 54%  | 2,409,984   | 55%  |  |
| Selling, general and administrative expenses | 1,233,234          | 106% | 1,132,776   | 93%               | 4,879,676   | 92%  | 3,981,988   | 91%  |  |
| Research and development expenses            | 45,574             | 4%   | 206,057     | 17%               | 345,538     | 7%   | 760,239     | 17%  |  |
| Total operating expenses                     | 1,278,808          | 110% | 1,338,833   | 110%              | 5,225,214   | 99%  | 4,742,227   | 108% |  |

*Three months ended September 30, 2007 compared to the three months ended September 30, 2006*

Total revenues for the three months ended September 30, 2007 and 2006 were \$1,163,445 and \$1,221,323 respectively. The \$57,878 or 4.7% decrease in total revenues is primarily related to the decline in sales of legacy products, CompuDent® units and handpieces, offset by sales of STA unit and handpiece which did not exist in this

same period last year. Disposable CompuDent® handpiece sales for the quarter decreased \$261,323 or 34% domestically while international sales increased \$167,604 or 167.3%. Royalty income results from granting United Systems Inc. a license to manufacture, market, and sublicense the *Ionic White* to the consumer market.

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Cost of products sold for the three months ended September 30, 2007 and 2006 were \$631,584 and \$519,284, respectively. The \$112,300 or 21.6% increase is primarily attributable to write downs of the balance of slow moving Cool Blue and whitening inventory of \$47,993, excess parts for unfinished *CompuDent*® units of \$51,420 and other inventory adjustments of \$40,415 offset in part by STA unit and handpiece sales that did not exist in the 2006 period. For the three months ended September 30, 2007, Milestone generated a gross profit of \$533,536 or 45.9% as compared to a gross profit of \$698,279 or 57.2% for the same period in 2006.

Selling, general and administrative expenses for the three months ended September 30, 2007 and 2006 were \$1,233,234 and \$1,132,776, respectively. The \$100,548 or 8.9% increase is attributable primarily to an increase in wages (\$137,000) due to the employment of new senior executives and marketing and media costs (\$104,000) related to the domestic introduction of the STA delivery system. These increases were offset in part by reductions in the payment of internal sales commissions (\$47,000) when that function was phased out due to the Henry Schein agreement and other items.

Research and development expenses for the three months ended September 30, 2007 and 2006 were \$45,574 and \$206,057, respectively. The decrease of \$160,483 or 77.9% is due to completion of the development of Milestone's STA delivery system.

Loss from operations for the three months ended September 30, 2007 and 2006 was \$745,272 and \$640,554, respectively. The \$104,718 or 16.3% increase in loss from operations is primarily the result of lower revenue, inventory write downs and higher selling, general and administrative costs as described earlier.

Loss on Disposal of Fixed Assets of \$232,259 is the result of writing off the net book value of tooling and other assets originally purchased for Cool Blue, whitening, safety wand and other products no longer sold by the Company.

Interest income of \$1,342 was earned in the three months ended September 30, 2007 compared to \$19,497 earned for the same period in 2006. The decrease of \$18,155 or 93.1% in interest income is the result of a decreased average cash balance.

Interest expense of \$5,599 in the three months ended September 30, 2007 was the result of borrowings under the Company's credit line, which did not exist in the comparable 2006 period.

For the reasons explained above, net loss for the three months ended September 30, 2007 was \$981,788 as compared to a net loss of \$621,057 for the same period in 2006. The \$360,731 or 58.1% increase in net loss is primarily a result of lower revenue, inventory write-downs, loss on disposal of fixed assets and higher selling, general and administrative costs as described earlier.

### *Nine months ended September 30, 2007 compared to the nine months ended September 30, 2006*

Total revenues for the nine months ended September 30, 2007 and 2006 were \$5,279,579 and \$4,394,373, respectively, for an increase of \$885,206 or 20.1%. Contributing to this increase was STA unit and handpiece sales of \$1,454,097 which did not exist in this same period last year offset by a decrease in sales of *CompuDent*® units and handpieces of \$314,811 or 8.0%. Domestic sales increased \$885,267 or 28.7% over the comparable 2006 period. Additionally, international net revenue increased \$104,836 or 9.6% as compared to the comparable 2006 period. Domestic disposable *CompuDent*® handpiece sales decreased \$30,254 or 1.3% and international disposable *CompuDent*® handpiece

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sales increased \$208,254 or 31.8%. The amount of \$112,747 or 2.1% of total revenue is royalty income from granting United Systems Inc. a license to manufacture, market, and sublicense the *Ionic White* to the consumer market. Royalty income (net of royalty expenses) declined \$104,898 or 48.2% reflecting lower sales due to retail competition in this increasingly highly competitive market.

Gross profit for the nine months ended September 30, 2007 and 2006 was \$2,864,772 or 54.3% and \$2,409,984 or 54.8%, respectively. Gross profit in the 2007 period increased by \$454,788 after write downs of the balance of slow moving Cool Blue and whitening inventory of \$47,993, excess parts for the remaining unfinished *CompuDent*® units of \$51,420 and other inventory adjustments of \$40,415. The gross profit increase was due principally to the increase in units sold of the STA delivery system previously discussed.

Selling, general and administrative expenses for the nine months ended September 30, 2007 and 2006 were \$4,879,676 and \$3,981,988 respectively. The increase of \$897,688 or 22.5% is primarily attributable to an increase in marketing expenses (\$383,000) related to the new STA delivery system, higher fees (\$302,000) for consulting and professional services, higher wages (\$188,000) due to the employment of two new senior executives and other salary adjustment, and settlement (\$71,000) of a dispute with a former distributor outside the US.

Research and development expenses for the nine months ended September 30, 2007 and 2006 were \$345,538 and \$760,239, respectively. These costs are primarily associated with the development of our STA delivery system which is now complete and continuing efforts to improve the *CompuFlo*® technology.

Interest income of \$12,477 was earned for the nine months ended September 30, 2007 compared to \$71,591 for the same period in 2006. The decrease of \$59,114 or 82.6% is the result of a decreased average cash balance.

Loss on Disposal of Fixed Assets of \$232,259 is the result of writing off the net book value of tooling and other assets originally purchased for Cool Blue, whitening, safety wand and other products no longer sold by the Company.

Interest expense of \$5,599 in the nine months ended September 30, 2007 was the result of borrowings under the Company's credit line, which did not exist in the comparable 2006 period.

For the reasons explained above, net loss for the nine months ended September 30, 2007 increased by \$325,171 or 14.4% over the net loss for the nine month period ended September 30, 2006.

## **Liquidity and Capital Resources**

Milestone incurred net losses of \$3,152,268, \$2,585,823, and \$2,260,652 and negative cash flows from operating activities of \$1,650,718, \$1,412,387 and \$1,426,634 during the year ended December 31, 2006, and the nine month periods ended September 30, 2007 and 2006, respectively.

The Company has incurred operating losses and negative cash flows from operating activities since its inception, including \$2,360,442 and \$1,412,387, respectively for the nine months ended September 30, 2007. At September 30, 2007, the Company had cash and cash equivalents and working capital of \$44,783 and \$1,067,545, respectively. Additionally, as discussed in Note 12, on June 28, 2007, the Company secured a revolving line of credit in the aggregate amount of \$1,000,000 from a stockholder which line was fully borrowed during September and October 2007. The Company is actively pursuing generation of positive cash flows from operating activities through increases in revenues based upon management's assessment of present contracts and current negotiations and reductions in operating expenses; however, the Company does not now have sufficient cash reserves to meet all of its anticipated obligations for the next twelve months. The Company anticipates the need for a higher level of marketing and sales efforts that at present it cannot fund. If the Company is unable to generate positive cash flows from its operating activities it will need to raise additional capital. There is no assurance that the Company will be able to achieve positive operating cash flows or that additional capital can be raised on terms and conditions satisfactory to the Company if at all. If additional capital is required and it cannot be raised, then the Company would be forced to curtail its development activities, reduce marketing expenses for existing dental products or adopt other cost saving measures, any of which might negatively affect the Company's operating results.

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Our total current assets have declined by \$646,572 primarily due to a decline in our balance of cash and cash equivalents since December 31, 2006 of \$1,115,333 offset in part by increases in accounts receivable of \$248,160 and inventory of \$333,918. Inventories increased due to lower than anticipated sales. Current liabilities have increased by \$922,824 since December 31, 2006 to September 30, 2007 primarily due to an increase in accounts payable of \$926,493 which, in turn, was caused by the negative cash flow from operations sustained by the Company in the nine months ended September 30, 2007.

On November 6, 2007 Milestone entered into a Collaboration Agreement (the "Agreement") with a global diversified healthcare company (the "Collaborator") to conduct a feasibility study to evaluate the potential application of Milestone's proprietary CompuFlo® Injection System for injecting medicaments. The name of the company is not provided pursuant to the confidentiality provisions in the Agreement. Under the terms of the Agreement, Milestone will provide, at no cost to the Collaborator, a mutually agreed to quantity of CompuFlo® Injection Systems and training on proper operation of the systems for use in the feasibility study. All other costs and expenses associated with the feasibility study will be the responsibility of the Collaborator. The Collaborator may terminate the Agreement at any time upon at least ten (10) days prior written notice to Milestone, provided that the Collaborator shall be responsible for any reasonable, non-cancelable costs and expenses incurred by Milestone or its approved subcontractors prior to the date of termination. There can be no assurance that the feasibility study will be successfully concluded or, if successfully concluded, that it will lead to any further agreements with the Collaborator for their use of Milestone's technology or products.

### **ITEM 3. CONTROLS AND PROCEDURES**

Based on the evaluation of the Company's disclosure controls and procedures conducted as of the end of the period covered by this report on Form 10-QSB, the Company's Chief Executive Officer and Acting Chief Financial Officer concluded that the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) promulgated under the Securities Exchange Act of 1934) are effective. In addition, there has been no change in the Company's internal control over financial reporting (as defined in Rule 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934) that occurred during the period covered by this report on Form 10-QSB that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting. It should be noted that any system of controls, however well designed and operated, can provide only reasonable assurance, and not absolute assurance, that the objectives of the system are met. In addition, the design of any control system is based in part upon certain assumptions about the likelihood of future events. Because of these and other inherent limitations of control systems, there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions, regardless of how remote.

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**ITEM 6. EXHIBITS**

The following exhibits are filed herewith:

- 31.1 Chief Executive Officer Certification pursuant to section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 Acting Chief Financial Officer Certification pursuant to section 302 of the Sarbanes-Oxley Act of 2002.
- 32.1 Chief Executive Officer Certification pursuant to section 906 of the Sarbanes-Oxley Act of 2002.
- 32.2 Acting Chief Financial Officer Certification pursuant to section 906 of the Sarbanes-Oxley Act of 2002.

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**SIGNATURES**

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

**MILESTONE SCIENTIFIC INC.**

Registrant

/s/ Leonard Osser

Leonard Osser

Chairman and Chief Executive Officer

/s/ Arthur L. Goldberg

Arthur L. Goldberg

Acting Chief Financial Officer

Dated: November 13, 2007