## SCIENTIFIC INDUSTRIES INC

## Form 10-Q

May 12, 2017

UNITED STATES<br>SECURITIES AND EXCHANGE COMMISSION<br>Washington, D.C. 20549<br>FORM 10-Q


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

Indicate by check whether the registrant (1) has filed all reports required to be filed by Section 13 or $15(d)$ of the Securities Exchange Act during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes $X$ No .

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and (smaller reporting company) in Rule $12 b-2$ of the Exchange Act.

Large accelerated filer Accelerated Filer

Non-accelerated filer Smaller reporting company X
(Do not check if a smaller reporting company)

Indicate by check mark whether the registrant is a shell company (as
defined in Rule $12 \mathrm{~b}-2$ of the Exchange Act).
The number of shares outstanding of the issuer's common stock par value,
$\$ 0.05$ per share, as of May 1, 2017 was $1,494,112$ shares.
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Yes $\quad \mathrm{X}$ No

[^0]|  | d) |  |
| :---: | :---: | :---: |
| Current Assets: |  |  |
| Cash and cash equivalents | \$1,211, 300 | \$ 1,245,000 |
| Investment securities | 294,000 | 290,100 |
| Trade accounts receivable, net | 1,327,700 | 1,231,900 |
| Inventories | 2,205,900 | 2,412,100 |
| Prepaid expenses and other current assets |  |  |
| Deferred taxes | 141,000 | 140,600 |
| Total current assets | 5,253,000 | 5,366,900 |
| Property and equipment at cost, net | 212,900 | 251,100 |
| Intangible assets, net | 690,200 | 897,600 |
| Goodwill | 705,300 | 705,300 |
| Other assets | 52,500 | 52,500 |
| Deferred taxes | 284,200 | 275,900 |
| Total assets | \$7,198,000 | \$7,549,300 |
| LIABILITIES AND SHAREHOLDERS' | QUITY |  |
| Current Liabilities: |  |  |
| Accounts payable | \$ 343,100 | \$ 342,400 |
| Customer advances | 107,900 | - |
| Accrued expenses, current |  | 6,400 |
|  |  | 849,700 |
| Contingent consideration, current | 16,000 | 136,500 |
| Total current liabilities | 1,005,600 | $1,335,000$ |
| Notes payable, less current portion <br> Accrued expenses, less current portion Contingent consideration payable, | 7,500 | 12,500 |
|  | 60,000 | 60,000 |
|  |  |  |
| less current portion | 164,200 | 209,800 |
| Total liabilities | 1,237,300 | $1,617,300$ |
| Shareholders' equity: |  |  |
| Common stock, $\$ .05$ par value; authori 1,513,914 and 1,508,914 issued and outstanding at March 31, 2017 and June 30, 2016 | $\begin{array}{r} \mathrm{d} 7,000,00 \\ 75,700 \end{array}$ | hares; 75,400 |
|  | 2,515,000 | 2,498,500 |
| income (loss) | $(4,700)$ | 900 |
| Retained earnings | 3,427,100 | 3,409,600 |
| Less common stock held in treasury, 19,802 shares | $\begin{aligned} & 6,013,100 \\ & \text { cost, } \\ & 52,400 \end{aligned}$ | $5,984,400$ 52,400 |
| Total shareholders' equity | 5,960,700 | 5,932,000 |
| Total liabilities and shareholders' equity | \$7,198,000 | \$7,549,300 |

See notes to unaudited condensed consolidated financial statements 1

SCIENTIFIC INDUSTRIES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)


See notes to unaudited condensed consolidated financial statements

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SCIENTIFIC INDUSTRIES, INC. AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (UNAUDITED)

|  | For the Three Month Periods Ended March 31, |  | For the Nine Month Periods Ended March 31, |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017 | 2016 |  | 2017 |  | 16 |
| Net income (loss) | \$ 65,600 | (\$36,900) | \$ | 62,200 | (\$ | 2,600) |
| ```Other comprehensive income (loss): Unrealized holding gain (loss) arising during period, net of tax 1,300 3,000 ( 5,600) ( 1,900)``` |  |  |  |  |  |  |
| Comprehensive income (loss) | \$ 66,900 | (\$33,900) | \$ | 56,600 | (\$ | 4,500) |

See notes to unaudited condensed consolidated financial statements

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SCIENTIFIC INDUSTRIES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)


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SCIENTIFIC INDUSTRIES, INC. AND SUBSIDIARIES
NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

General: The accompanying unaudited interim condensed consolidated financial statements are prepared pursuant to the Securities and Exchange Commission?s rules and regulations for reporting on Form 10-Q. Accordingly, certain information and footnotes required by accounting principles generally accepted in the United States for complete financial statements are not included herein. The Company believes all adjustments necessary for a fair presentation of these interim statements have been included and that they are of a normal and recurring nature. These interim statements should be read in conjunction with the Company's financial statements and notes thereto, included in its Annual Report on Form 10-K, for the fiscal year ended June 30, 2016. The results for the three and nine months ended March 31, 2017, are not necessarily an indication of the results for the full fiscal year ending June 30, 2017.

1. Summary of significant accounting policies:
Principles of consolidation:

The accompanying consolidated financial statements include the accounts of Scientific Industries, Inc. ("Scientific"), a Delaware corporation, Altamira Instruments, Inc.("Altamira"), a wholly-owned subsidiary and Delaware corporation, Scientific Packaging Industries, Inc. (an inactive wholly-owned subsidiary and New York corporation) and Scientific Bioprocessing, Inc. ("SBI"), a wholly-owned subsidiary and Delaware corporation. All are collectively referred to as the "Company". All material intercompany balances and transactions have been eliminated.
2. Recent Accounting Pronouncements:

In January 2017, the FASB issued ASU No. 2017-04, Intangibles-Goodwill and Other, (Topic 350): Simplifying the Test for Goodwill Impairment, which is

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intended to simplify the subsequent measurement and impairment of goodwill. The ASU simplifies the complexity of evaluating goodwill for impairment by eliminating the second step of the impairment test, which compares the implied fair value of a reporting unit's goodwill to the carrying amount of that goodwill. Instead, the ASU requires entities to compare the fair value of a reporting unit to its carrying amount in order to determine the amount of goodwill impairment recognized. ASU No. 2017-04 is effective for fiscal years and interim periods within those years beginning after December 15, 2019. Early adoption of all the amendments for ASU 2017-04 is permitted. Amendments must be applied prospectively. The Company is in process of assessing the impact of the adoption of ASU No. 2017-04 on its financial position, results of operations and cash flows.

In February 2016, the FASB issued authoritative guidance that requires lessees to account for most leases on their balance sheets with the liability being equal to the present value of the lease payments. The right-of-use asset will be based on the lease liability adjusted for certain costs such as direct costs. Lease expense will be recognized similar to current accounting guidance with operating leases resulting in a straightline expense and financing leases resulting in a front-loaded expense similar to the current accounting for capital leases. This guidance becomes effective for the Company's fiscal 2020 first quarter, with early adoption permitted.

This guidance must be adopted using a modified retrospective transition approach for leases that exist or are entered into after the beginning of the earliest comparative period in the financial statements, and provides for certain practical expedients. The Company is currently evaluating the timing, impact and method of applying this guidance on its consolidated financial statements.

## 3. Segment Information and Concentrations:

The Company views its operations as three segments: the manufacture and marketing of standard benchtop laboratory equipment for research in university, hospital and industrial laboratories sold primarily through laboratory equipment distributors ("Benchtop Laboratory Equipment"), the manufacture and marketing of custom-made catalyst research instruments for universities, government laboratories, and chemical and petrochemical companies sold on a direct basis ("Catalyst Research Instruments") and the marketing and production of bioprocessing systems for laboratory research in the biotechnology industry sold directly to customers and through distributors ("Bioprocessing systems").

Segment information is reported as follows (foreign sales are principally to customers in Europe and Asia):

| Benchtop | Catalyst | Bio- | Corporate |  |
| :--- | :--- | :--- | :--- | :--- |
| Laboratory | Research | processing | and | Conso- |
| Equipment | Instruments | Systems | Other | lidated |
|  |  |  |  |  |

Three months ended March 31, 2017:

| Revenues | $\$ 1,410,800$ | $\$$ | 359,800 | $\$$ | 140,300 | $\$$ | - |
| :--- | ---: | :--- | :---: | :---: | :---: | :---: | ---: |
| Foreign Sales | 611,400 | 37,100 | - | - | $61,910,900$ |  |  |

Income (Loss) from

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| Operations | 88,900 | $(82,400)$ | 76,500 | - | 83,000 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Assets | $4,170,900$ | $1,822,200$ | 485,700 | 719,200 | $7,198,000$ |
| Long-Lived Asset <br> Expenditures | 4,600 | - | 7,000 | - | 11,600 |
| Depreciation and <br> Amortization | 73,500 | 1,600 | 12,000 | - | 87,100 |


| Benchtop | Catalyst | Bio- | Corporate |  |
| :--- | :--- | :--- | :--- | :--- |
| Laboratory | Research | processing | and | Conso- |
| Equipment | Instruments | Systems | Other | lidated |
|  |  |  |  |  |

Three months ended March 31, 2016:


Approximately 54\% and 50\% of net sales of benchtop laboratory equipment for the three month periods ended March 31, 2017 and 2016, respectively, were derived from the Company's main product, the Vortex-Genie 2 mixer, excluding accessories.

Approximately 21\% and 22\% of total benchtop laboratory equipment sales were derived from the Torbal Scales Division for the three months ended March 31, 2017 and 2016, respectively.

Two benchtop laboratory equipment customers accounted for approximately $15 \%$ and $19 \%$ of the segment's net sales for the three month periods ended March 31, 2017 and 2016 ( $11 \%$ and 15\% of total revenues, respectively, for the periods).

Sales of catalyst research instruments are generally pursuant to large orders averaging more than $\$ 100,000$ per order to a limited numbers of customers. Sales to two customers in the three months ended March 31, 2017 and two different customers in the three months ended March 31, 2016, accounted respectively for $76 \%$ and $86 \%$ of the segment?s net sales for each of the periods ( $14 \%$ and $19 \%$ of total revenues, respectively, for the periods).


| Revenues | \$4,334, 400 | \$1,629,400 | \$ | 190,000 | \$ | - | \$6,153, 800 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Foreign Sales | 1,924,400 | 52,200 |  | - |  | - | 1,976,600 |
| Income (Loss) from |  |  |  |  |  |  |  |
| Operations | 252,900 | ( 197,400) |  | 9,100 |  | - | 64,600 |
| Assets | 4,170,900 | 1,822,200 |  | 485,700 |  | 719,200 | 7,198,000 |
| Long-Lived Asset |  |  |  |  |  |  |  |
| Expenditures | 18,200 | - |  | 12,800 |  | - | 31,000 |
| Depreciation and |  |  |  |  |  |  |  |
| Amortization | 226,900 | 12,700 |  | 37,000 |  | - | 276,600 |


| Benchtop <br> Laboratory <br> Equipment | Catalyst <br> Research <br> Instruments | Bio- <br> processing systems | Corporate and Other | Consolidated |
| :---: | :---: | :---: | :---: | :---: |
| Nine months ended March 31, 2016: |  |  |  |  |
| Revenues \$4,125,900 | \$ 932,300 | \$ 88,700 | \$ | \$5,146,900 |
| Foreign Sales 1,960,700 | 139,200 | - | - | 2,099,900 |
| Income (Loss) from |  |  |  |  |
| Operations 245,200 | ( 86,700) | ( 92,500) | ( 35,900) | 30,100 |
| Assets 4,358,700 | $2,898,400$ | 746,200 | 595,000 | 8,598,300 |
| Long-Lived Asset |  |  |  |  |
| Expenditures 39,900 | 3,200 | 9,400 | - | 52,500 |
| Depreciation and |  |  |  |  |
| Amortization 222,800 | 22,900 | 73,400 | - | 319,100 |

Approximately 53\% and 50\% of net sales of benchtop laboratory equipment for the nine month periods ended March 31, 2017 and 2016, respectively, were derived from sales of the Company's main product, the Vortex-Genie 2 mixer, excluding accessories.

$$
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$$

Approximately $23 \%$ and $21 \%$ of total benchtop laboratory equipment sales for the nine months ended March 31, 2017 and 2016 , respectively, were derived from sales of the Torbal Scales Division.

Two benchtop laboratory equipment customers, accounted for approximately $11 \%$ and $15 \%$ of the segment?s net sales ( $8 \%$ and $12 \%$ of total revenues) for the nine month periods ended March 31, 2017 and 2016, respectively.

Sales of catalyst research instruments to four customers in the nine months ended March 31, 2017 and to four other customers in the nine months ended March 31, 2016 accounted for approximately $92 \%$ and $87 \%$ of that segment's net sales ( $24 \%$ and $16 \%$ of total revenues) for the respective nine month periods.

The Company's foreign sales are principally made to customers in Europe and Asia. The Company also has an arrangement with a supplier for annual minimum purchase commitments through February 2020 which the Company has already met for the current year.
4. Fair Value of Financial Instruments:

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The FASB defines the fair value of financial instruments as the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair value measurements do not include transaction costs.

The accounting guidance also expands the disclosure requirements concerning fair value and establishes a fair value hierarchy of valuation inputs. The hierarchy prioritizes the inputs into three levels based on the extent to which inputs used in measuring fair value are observable in the market. Each fair value measurement is reported in one of the three levels, which is determined by the lowest level input that is significant to the fair value measurement in its entirety. These levels are described below:

Level 1 Inputs that are based upon unadjusted quoted prices for identical instruments traded in active markets.

Level 2 Quoted prices in markets that are not considered to be active or financial instruments for which all significant inputs are observable, either directly or indirectly.

Level 3 Prices or valuations that require inputs that are both significant to the fair value measurement and unobservable.

The following tables set forth by level within the fair value hierarchy the Company's financial assets and liabilities that were accounted for at fair value on a recurring basis at March 31, 2017 and June 30, 2016 according to the valuation techniques the Company used to determine their fair values:

Fair Value Measurements Using Inputs Considered as

|  | Fair Value at March 31, 2017 | Level 1 | Level |  | Level 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets: |  |  |  |  |  |  |
| Cash and cash equivalents | \$1,211,300 | \$1,211,300 | \$ | - | \$ | - |
| Available for sale securities | s 294,000 | 294,000 |  | - |  | - |
| Total | \$1,505,300 | \$1,505,300 | \$ | - | \$ | - |
| Liabilities: |  |  |  |  |  |  |
| Contingent consideration | \$ 180,200 | \$ - | \$ | - |  | 0,200 |

Assets:
Cash and cash equivalents
Available for sale securities
Total
Liabilities:
Contingent consideration

| $\begin{array}{r} \$ 1,245,000 \\ 290,100 \end{array}$ | $\begin{array}{r} \$ 1,245,000 \\ 290,100 \end{array}$ | \$ | - | \$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$1,535,100 | \$1,535,100 | \$ | - | \$ |  |
| \$ 346,300 | \$ | \$ | - |  |  |

The following table sets forth an analysis of changes during the nine months ended March 31, 2017, Level 3 financial liabilities of the Company:

Beginning balance, June 30, 2016

$$
\$ 346,300
$$

Payments
$(166,100)$

Ending Balance, March 31, 2017
\$180, 200
=========

Investments in marketable securities classified as available-for-sale by security type at March 31, 2017 and June 30, 2016 consisted of the following:


## 5. Inventories:

At interim reporting periods, inventories for financial statement purposes are based on perpetual inventory records. Components of inventory are as follows:

| March 31, June 30, |  |
| :---: | :---: |
| 2017 | 2016 |

Raw Materials
Work in process
Finished Goods

| $\$ 1,529,800$ |
| ---: |
| 425,300 |
| 457,000 |
| $\$ 2,412,100$ |
| $==========$ |

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6. Earnings (Loss) per common share:

Basic earnings (loss) per common share are computed by dividing net income (loss) by the weighted-average number of shares outstanding. Diluted earnings (loss) per common share include the dilutive effect of stock options, if any.


Approximately 33,500 and 38,500 shares of the Company's Common Stock issuable upon the exercise of outstanding stock options were excluded from the calculation of diluted earnings per common share for the three and nine month periods ended March 31, 2017 and 2016, respectively, because the effect would be anti-dilutive.

## 7. Goodwill and Other Intangible Assets:

Goodwill represents the excess of the purchase price over the fair value of the net assets acquired in connection with the Company's acquisitions. Goodwill amounted to $\$ 705,300$ as of March 31, 2017 and June 30, 2016, respectively, all of which is deductible for tax purposes.

The components of other intangible assets are as follows:

|  | Lives | Cost | Amortization |  | Net |
| :---: | :---: | :---: | :---: | :---: | :---: |
| At March 31, 2017: |  |  |  |  |  |
| Technology, trademarks | 5/10 yrs. | \$ 722,800 | \$ 532,000 | \$ | 190,800 |
| Trade names | 6 yrs. | 140,000 | 71,900 |  | 68,100 |
| Websites | 5 yrs. | 210,000 | 129,500 |  | 80,500 |
| Customer relationships | 9/10 yrs. | 357,000 | 278,100 |  | 78,900 |
| Sublicense agreements | 10 yrs. | 294,000 | 158,000 |  | 136,000 |
| Non-compete agreements | 5 yrs. | 384,000 | 280,500 |  | 103,500 |
| Intellectual property, research \& development (IPR\&D) | 3 yrs. | 110,000 | 110,000 |  | - |
| Other intangible assets | 5 yrs. | 194,500 | 162,100 |  | 32,400 |
|  |  | \$2,412,300 | \$1,722,100 | \$ | 690,200 |


|  | Useful <br> Lives |  | Cost |  | Accumulated Amortization |  | Net |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| At June 30, 2016: |  |  |  |  |  |  |  |  |
| Technology, trademarks | $5 / 10$ | yrs. | \$ | 722,800 | \$ | 468,800 | \$ | 254,000 |
| Trade names | 6 | yrs. |  | 140,000 |  | 54,400 |  | 85,600 |
| Websites | 5 | yrs. |  | 210,000 |  | 98,000 |  | 112,000 |
| Customer relationships | 9/10 | yrs. |  | 357,000 |  | 261,600 |  | 95,400 |
| Sublicense agreements | 10 | yrs. |  | 294,000 |  | 136,000 |  | 158,000 |
| Non-compete agreements | 5 | yrs. |  | 384,000 |  | 239,100 |  | 144,900 |
| Intellectual Property, |  |  |  |  |  |  |  |  |
| Research \& Development |  |  |  |  |  |  |  |  |
| (IPR\&D) | 3 | yrs. |  | 110,000 |  | 85,500 |  | 24,500 |
| Other intangible assets | 5 | yrs. |  | 177,900 |  | 154,700 |  | 23,200 |
|  |  |  |  | 395,700 |  | 498,100 | \$ | 897,600 |

Total amortization expense was $\$ 69,900$ and $\$ 89,400$ for the three months ended March 31, 2017 and 2016, respectively and $\$ 224,000$ and $\$ 263,200$ for the nine months ended March 31, 2017 and 2016, respectively. As of March 31, 2017, estimated future amortization expense related to intangible assets is $\$ 73,400$ for the remainder of the fiscal year ending June 30, 2017, $\$ 288,500$ for fiscal 2018, $\$ 210,600$ for fiscal 2019, $\$ 45,100$ for fiscal 2020, $\$ 43,500$ for fiscal 2021, and $\$ 29,100$ thereafter.

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SCIENTIFIC INDUSTRIES, INC. AND SUBSIDIARIES

Item 2. Management?s Discussion and Analysis or Plan of Operations
Certain statements contained in this report are not based on historical facts, but are forward-looking statements that are based upon various assumptions about future conditions. Actual events in the future could differ materially from those described in the forward-looking information. Numerous unknown factors and future events could cause such differences, including but not limited to, product demand, market acceptance, impact of competition, the ability to reach final agreements, the ability to finance and produce catalyst research instruments to customers' satisfaction, adverse economic conditions, and other factors affecting the Company's business that are beyond the Company's control. Consequently, no forward-looking statement can be guaranteed.

We undertake no obligation to publicly update forward-looking statements, whether as a result of new information, future events or otherwise.

Liquidity and Capital Resources
Cash and cash equivalents decreased $\$ 33,700$ to $\$ 1,211,300$ as of March 31, 2017 from $\$ 1,245,000$ as of June 30, 2016.

Operating activities provided cash of $\$ 204,800$ for the nine month period ended March 31, 2017 as compared to the $\$ 214,900$ used during the nine month period ended March 31, 2016. The current year period reflected income from operations and significantly lower amounts of work-in-progress inventories for the Catalyst Research Instruments Operations related to a significant order shipped last year, partially offset by higher amounts in accrued expenses. Net cash used in investing activities was $\$ 38,600$ for the nine months ended March 31, 2017 compared to $\$ 55,200$ for the comparable period last year primarily due to decreased capital expenditures in the current year period. Net cash used in financing activities was \$199,900 for the nine months ended March 31, 2017 compared to $\$ 869,100$ provided by financing activities in the comparable prior year period primarily due to the proceeds from the export-related line of credit to finance the inventories discussed above in the prior year period and higher contingent consideration paid.

The Company's working capital increased by $\$ 215,500$ to $\$ 4,247,400$ as of March 31, 2017 from \$4,031,900 at June 30, 2016.

The Company has two lines of credit through June 2017 with First National Bank of Pennsylvania comprised of (i) an Export-Related Revolving Line of Credit which is guaranteed by the Export-Import Bank of the United States which provides for export-related borrowings of up to $\$ 200,000$, bearing interest at the prime rate plus $1 \%$ and an annual fee of $1.75 \%$ and (ii) a second one-year Demand Line of Credit which provides for borrowings of up to $\$ 300,000$ for regular working capital needs, bearing interest at the prime rate, currently $4.0 \%$. Advances on both lines are secured by a pledge of the Company's assets including inventory, accounts, chattel paper, equipment and general intangibles of the Company. As of March 31, 2017 and June 30, 2016, the Company had no borrowings outstanding.

Management believes that the Company will be able to meet its cash flow needs during the next 12 months from its available financial resources which include its cash and investment securities, income from operations, and the lines of credit which are expected to be renewed.

Results of Operations

Financial Overview

The Company recorded income before income tax expense of $\$ 82,900$ and a loss before income tax benefit of $\$ 48,300$ for the three month periods ended March 31, 2017 and 2016, respectively; and income before income tax of $\$ 78,200$ and a loss before income tax benefit of $\$ 3,100$ for the nine month periods ended March 31, 2017 and 2016, respectively, primarily due to higher sales and gross profit margins of benchtop laboratory equipment and higher royalties earned by the Bioprocessing Systems Operations, partially offset by increased losses by the Catalyst Research Instruments Operations due principally to lower gross margins. The results reflect non-cash amounts for depreciation and amortization of $\$ 87,100$ and $\$ 108,300$ for the three months ended March 31, 2017 and 2016, respectively, and $\$ 276,600$ and $\$ 319,100$ for the nine months ended March 31, 2017 and 2016 , respectively.

The Three Months Ended March 31, 2017 Compared With the Three Months Ended March 31, 2016

Net revenues for the three months ended March 31, 2017 increased by $\$ 236,600$ (14.1\%) to $\$ 1,910,900$ from $\$ 1,674,300$ for the three months ended March 31, 2016, as a result of a $\$ 131,500$ increase in sales of benchtop laboratory equipment and $\$ 110,200$ increase in royalties earned by the Bioprocessing Systems Operations, partially offset by a decrease of $\$ 5,100$ in catalyst research instruments sales. Sales of the benchtop laboratory equipment products generally are pursuant to many small purchase orders from distributors, while catalyst research instruments are sold pursuant to a small number of larger orders, typically averaging over $\$ 100,000$ each, resulting in significant swings in revenues. The backlog of orders for catalyst research instruments was $\$ 431,200$ at March 31, 2017 compared to $\$ 3,027,000$ as of March 31,2016 , all of which is anticipated to be delivered by June 30,2017 . Revenues derived by the Bioprocessing Systems Operations pertain to royalties earned from sublicenses.

The gross profit percentage for the three months ended March 31, 2017 was $44.8 \%$ compared to $40.7 \%$ for the three months ended March 31, 2016, reflecting increased margins for the Benchtop Laboratory Equipment and lower gross margins for catalyst research instruments as a result of sales mix. All the revenues derived by the Bioprocessing Systems Operations related to net royalties earned.

General and administrative expenses for the three months ended March 31, 2017 amounted to $\$ 435,100$ compared to $\$ 426,700$ for the three months ended March 31, 2016.

Selling expenses for the three months ended March 31, 2017 increased $\$ 27,700$ (14.1\%) to $\$ 223,900$ compared to $\$ 196,200$ for the three months ended March 31, 2016 principally due to increased online marketing activities by the Benchtop Laboratory Equipment Operations and trade show activity by the Catalyst Research Instruments Operations.

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Research and development expenses for the three months ended March 31, 2017 increased $\$ 20,700(22.2 \%)$ to $\$ 114,100$ from $\$ 93,400$ for the three months ended March 31, 2016, primarily the result of increased new product development expenses incurred by the Company's Bioprocessing Systems Operations.

Total other income (expense), net for the three month period ended March 31, 2017 was ( $\$ 100$ ) compared to $(\$ 13,200)$ for the three month period ended March 31, 2016 due to decreased interest expense as a result of less borrowings during the current period.

For the three months ended March 31, 2017, income tax expense was $\$ 17,300$ compared to tax benefit of $\$ 11,400$ for the prior year comparative period due to income for the current year period.

As a result, the net income for the three months ended March 31 2017 was $\$ 65,600$ compared to a loss of $\$ 36,900$ for the three months ended March 31, 2016.

The Nine Months Ended March 31, 2017 Compared With the Nine Months Ended March 31, 2016

Net revenues for the nine months ended March 31, 2017 increased by $\$ 1,006,900$ (19.6\%) to $\$ 6,153,800$ compared to $\$ 5,146,900$ for the nine months ended December 31, 2015, due to increases of $\$ 697,100$, $\$ 208,500$ and $\$ 101,300$ in sales of catalyst research instruments, benchtop laboratory equipment, and bioprocessing systems royalties, respectively.

The gross profit percentage for the nine months ended March 31, 2017 decreased to $37.7 \%$ compared to $41.1 \%$ for the nine months ended March 31, 2016, reflecting lower gross margins for catalyst research instruments as a result of sales mix and increased margins for the Benchtop Laboratory Equipment.

All the revenues derived by the Bioprocessing Systems Operations related to net royalties earned.

General and administrative expenses increased by $\$ 26,200$ (2.1\%) to $\$ 1,256,700$ for the nine months ended March 31, 2017 from $\$ 1,230,500$ for the comparable period of the prior year, primarily due to various expenses incurred by the Benchtop Laboratory Equipment Operations.

Selling expenses for the nine months ended March 31, 2017 increased by $\$ 74,400$ ( $12.6 \%$ ) to $\$ 664,800$ from $\$ 590,400$ for the nine months ended March 31, 2016, principally due to online marketing activities by the Benchtop Laboratory Equipment Operations and trade show activity by the Catalyst Research Instruments Operations.

Research and development expenses for the nine months ended March 31,2017 increased by $\$ 71,500$ (27.2\%) to $\$ 334,500$ compared to $\$ 263,000$ for the nine months ended March 31, 2016, primarily the result of increased new product development by the Company's Bioprocessing Systems Operations and the Benchtop Laboratory Equipment Operations.

Total other income (expense), net, for the nine month period ended March 31, 2017 increased to $\$ 13,600$ from ( $\$ 33,200$ ) for the nine months ended March 31, 2016 primarily due to decreased interest expense.

For the nine month period ended March 31, 2017, the income tax expense was $\$ 16,000$ compared to income tax benefit of $\$ 500$ for the comparable period of the prior fiscal year due to income during the current year period.

As a result, net income for the nine months ended March 31, 2017 was $\$ 62,200$ compared to a net loss of $\$ 2,600$ for the nine months ended March 31, 2016.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures. As of the end of the period covered by this report, based on an evaluation of the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934), the Chief Executive and Chief Financial Officer of the Company has concluded that the Company's disclosure controls and procedures are effective to ensure that information required to be disclosed by the Company in its Exchange Act reports is recorded, processed, summarized and reported within the applicable time periods specified by the SEC's rules and forms. The Company also concluded that information required to be disclosed in such reports is accumulated and communicated to the Company's management, including its principal executive and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting. There was no change in the Company's internal controls over financial reporting that occurred during the most recently completed fiscal quarter that materially affected or is reasonably likely to materially affect the Company's internal controls over financial reporting.

Part II - OTHER INFORMATION

Item 6. Exhibits and Reports on Form 8-K
(a) Exhibit Number: Description
31.1 Certification of Chief Executive Officer and Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 .

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32.1 Certification of Chief Executive Officer and Chief Financial
Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
    (b) Reports on Form 8-K:
    Report dated February 10, 2017 reporting under Item 1.01.
    Report dated January 15, 2017 reporting under Item 8.01.
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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.

Scientific Industries, Inc.
Registrant
/s/ Helena R. Santos

Helena R. Santos
President, Chief Executive Officer and Treasurer Principal Executive, Financial and Accounting Officer


[^0]:    PART I-FINANCIAL INFORMATION
    Item 1. Financial Statements

