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

FORM 10-Q
(Mark One)
□ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended October 31, 2009
□ TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE EXCHANGE ACT
For the transition period from to
Commission file number $0 - 12459$
Biosynergy, Inc.
(Exact name of registrant as specified in its charter)
Illinois 36-2880990
(State or other jurisdiction of incorporation or organization) (IRS Employer Identification No.)
1940 East Devon Avenue, Elk Grove Village, Illinois 60007
(Address of principal executive offices)
847-956-0471
(Registrant's telephone number, including area code)
(Former name, former address and formal fiscal year, if changed since last report)
Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes X No
Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data file required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files. Yes No
Indicate by check mark whether the registrant is a large accelerated filing, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.
Large accelerated filer Accelerated filer
Non-accelerated filer $\ \square$ (Do not check if a smaller reporting company) Smaller reporting company $\ X$
SEC 1296 (04-09) Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Indicate by check mark whether the registrant has filed all documents and reports required to be filed by Sections 12, 13, or 15(d) of the Securities

APPLICABLE ONLY TO ISSUERS INVOLVED IN A BANKRUPTCY PROCEEDINGS DURING THE PRECEDING FIVE YEARS:

Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court. □ Yes □ No

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

APPLICABLE ONLY TO CORPORATE ISSUERS

□ Yes

X No

State the number of shares outstanding of each of the issuer's classes of common equity, as of the latest practicable date: 14,935,511

BIOSYNERGY, INC.

PART 1 - FINANCIAL INFORMATION

Item 1. FINANCIAL STATEMENTS

Balance Sheets

ASSETS		
Current Accets	October 31, 2009 Unaudited	April 30, 2009 Audited
Current Assets Cash Short-Term Investment Accounts receivable, Trade (Net of allowance for doubtful accounts of \$500 at October 31, 2009 and April 30, 2009)	\$318,119 200,000 152,499	\$285,395 200,000 150,033
Inventories Prepaid Expenses Interest Receivable	91,178 34,284 <u>1,578</u>	81,299 48,937 <u>541</u>
Total Current Assets	797,658	<u>766,205</u>
Equipment and Leasehold Improvements Equipment Leasehold improvements	197,594 <u>20,022</u> 217,616	203,137 <u>20,022</u> 223,159
Less accumulated depreciation and amortization	(191,749)	(188,793)
Total Equipment and Leasehold Improvements, Ne	et <u>25,867</u>	34,366
Other Assets Patents less Accumulated Amortization Pending Patents Deposits Total Other Assets	15,410 98,259 5,947 119,616 \$943,141	15,938 85,282 5,947 107,167 \$907,738

Liabilities and Shareholders' Equity

	October 31, 2009 Unaudited	April 30, 2009 Audited
Current Liabilities		
Accounts payable	\$14,988	\$ 9,454
Accrued compensation and payroll taxes	8,327	19,995
Deferred rent	4,713	5,733
Other accrued expenses	462	468
Accrued vacation	<u>24,456</u>	<u>17,855</u>
Total Current Liabilities	<u>52,946</u>	<u>53,505</u>
Deferred Income Taxes	<u>13,019</u>	13,019
Shareholders' Equity		
Common stock, No par value; 20,000,000		
authorized shares issued: 14,935,511		
Shares at October 31, 2009	000 000	000 000
and at April 30, 2009	660,988	660,988
Receivable from Affiliate	(19,699)	(19,699)
Retained Earnings	<u>235,887</u>	<u>199,925</u>
Total Shareholders' Equity	<u>877,176</u>	841,214
	<u>\$943,141</u>	<u>\$907,738</u>

Statements of Operations

Three Mon Octob 2009	er 31			
2009		00.00	hs Ended ber 31	
	<u>2008</u>	<u>2009</u>	<u>2008</u>	
\$262,705 <u>71,845</u> <u>190,860</u>	\$229,173 69,853 159,320	\$545,768 <u>150,609</u> <u>395,159</u>	\$508,604 137,550 371,054	
32,210 96,785 23,518	31,341 87,308 22,365	69,194 234,770 <u>46,483</u>	59,539 217,767 42,991	
<u>152,513</u>	141,014	350,447	320,297	
38,347	<u>18,306</u>	<u>44,712</u>	50,757	
1,415 <u>480</u>	2,539 480	2,833 <u>960</u>	4,895 <u>960</u>	
<u>1,895</u>	3,019	<u>3,793</u>	<u>5,855</u>	
\$40,242	\$21,325	\$48,505	\$56,612	
10,487 \$29,755	4,985 \$16,340	<u>12,543</u> \$35,962	18,126 \$38,486	
<u>-</u> 4,935,511	<u> </u>	<u>-</u> 14,935,511	<u>-</u> 14,935,511	
	\$262,705 71,845 190,860 32,210 96,785 23,518 152,513 38,347 1,415 480 1,895 \$40,242 10,487 \$29,755	\$262,705 \$229,173 69,853 190,860 159,320 31,341 96,785 87,308 23,518 22,365 152,513 141,014 38,347 18,306 1,415 2,539 480 480 1,895 3,019 \$40,242 \$21,325 10,487 \$29,755 \$16,340	\$262,705 \$229,173 \$545,768 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	

BIOSYNERGY, INC.

STATEMENT OF SHAREHOLDERS' EQUITY

SIX MONTHS ENDED OCTOBER 31, 2009

(Unaudited)

	<u>Comm</u> <u>Shares</u>	on Stock Amount	Receivable from Affiliate	Retained <u>Earnings</u>	<u>Total</u>
Balance, May 1, 2009	14,935,511	\$660,988	\$ (19,699)	\$ 199,925	\$841,214
Net Income	-	-	-	35,962	35,962
Balance, October 31, 2009	<u>14,935,511</u>	<u>\$660,988</u>	<u>\$ (19,699)</u>	<u>\$ 235,887</u>	<u>\$877,176</u>

BIOSYNERGY, INC.

STATEMENTS OF CASH FLOWS

Unaudited

	Six Months E	nded October 31, 2008
Cash Flows from Operating Activities Net income Adjustments to reconcile net income to cash provided by (used in) operating activities	\$35,962	\$ 38,486
Depreciation and amortization Changes in assets and liabilities	8,499	9,774
Accounts receivable Inventories Prepaid expenses Interest Receivable Accounts payable and accrued expenses Total Adjustments	(2,466) (9,879) 14,653 (1,037) (559) 9,211	17,978 (22,432) (7,265) 333 (16,471) (18,083)
Net Cash Provided by Operating Activities	<u>45,173</u>	20,403
Cash Flow from Investing Activities Patents and Patents Pending Purchase of Equipment	(12,449) 	(14,826) (3,408)
Net Cash (Used in) Investing Activities	(12,449)	(18,234)
Increase in Cash and Cash Equivalents	32,724	2,169
Cash Beginning Period	285,395	281,123
Cash Ending Period	<u>\$318,119</u>	<u>\$283,292</u>

Notes to Financial Statements

Three and Six Months Ended October 31, 2009 and 2008

Note 1 - Company Organization and Description

In the opinion of management, the accompanying unaudited condensed financial statements contain all adjustments, consisting of normal recurring adjustments which are necessary for a fair presentation of the financial position and results of operations for the periods presented. The unaudited condensed financial statements have been prepared in accordance with the instructions to Form 10-Q and do not include all the information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America. These condensed financial statements should be read in conjunction with the audited financial statements and notes included in the April 30, 2009 Annual Report on Form 10-K of Biosynergy, Inc. (the Company). The results of operations for the six months ended October 31, 2009 are not necessarily indicative of the operating results for the full year.

The Company was incorporated under the laws of the State of Illinois on February 9, 1976. It is primarily engaged in the development and marketing of medical, consumer and industrial thermometric and thermographic products that utilize cholesteric liquid crystals. The Company's primary product, the HemoTemp II Blood Monitoring Device, accounted for approximately 94.21% of the sales during the quarter ending October 31, 2009. The products are sold to hospitals, clinical end-users, laboratories and product dealers located throughout the United States.

Note 2 - Summary of Significant Accounting Policies

Cash and Cash Equivalents

The Company maintains cash and cash equivalents with major financial institutions. Cash and cash equivalents are maintained in demand accounts to minimize risks. Demand accounts and certificates of deposit are insured up to \$250,000 as of October 31, 2009 and April 30, 2009 per depositor by the Federal Deposit Insurance Corporation. Balances in excess of insured amounts totaled \$39,432 as of April 30, 2009 and \$69,692 as of October 31, 2009. The Company has not experienced any loss on these accounts. The Company does not believe it is exposed to any significant risk on the uninsured amounts.

Receivables

Receivables are carried at original invoice less estimates made for doubtful receivables. Management determines the allowances for doubtful accounts by reviewing and identifying troubled accounts on a periodic basis and by using historical experience applied to an aging of accounts. A receivable is considered to be past due if any portion of the receivable balance is outstanding for more than 30 days. Receivables are written off when deemed uncollectible. Recoveries of receivables previously written off are recorded when received.

Notes to Financial Statements

Three and Six Months Ended October 31, 2009 and 2008

Note 2 - Summary of Significant Accounting Policies (Continued)

Inventories

Inventories are valued at the lower of cost or market using the FIFO (first-in, first-out) method.

Depreciation and Amortization

Equipment and leasehold improvements are stated at cost. Depreciation is computed primarily on the straight-line method over the estimated useful lives of the respective assets. Repairs and maintenance are charged to expense as incurred; renewals and betterments which significantly extend the useful lives of existing equipment are capitalized. Significant leasehold improvements are capitalized and amortized over the term of the lease; equipment is depreciated over 3 to 10 years.

Revenue Recognition

The Company recognizes net sales revenue upon the shipment of product to customers.

Research and Development and Patents

Research and development expenditures are charged to operations as incurred. The costs of obtaining patents, primarily legal fees, are capitalized and once obtained, amortized over the life of the respective patent on the straight-line method.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Income Per Common Share

Income per common share is computed by dividing net income by the weighted-average number of common shares outstanding during the period. When dilutive, stock options are included as share equivalents using the treasury stock method in the calculation of diluted earnings per share. The Company has no outstanding options or other rights to acquire its unissued common shares.

Notes to Financial Statements

Three and Six Months Ended October 31, 2009 and 2008

Note 2 - Summary of Significant Accounting Policies (Continued)

Fair Value of Financial Instruments/Short Term Investments

The Company evaluates its financial instruments based on current market interest rates relative to stated interest rates, length to maturity and the existence of readily determinable market prices. Short-term investments have been categorized as held-to-maturity and as a result are stated at cost, which approximates fair value. Short-term investments consist of certificates of deposit, which mature within one year of October 31, 2009 and April 30, 2009, respectively. Based on the Company's analysis, the fair value of short term investments recorded on the balance sheet as of October 31, 2009 and April 30, 2009, approximates their carrying value.

Comprehensive Income

Components of comprehensive income include amounts that are included in the comprehensive income but are excluded from net income. There were no significant differences between the Company's net income and comprehensive income.

Income Taxes

Income taxes are provided for the tax effects of transactions reported in the financial statements and consist of taxes currently due and deferred taxes related primarily to differences in the methods of accounting for patents, inventories, certain accrued expenses and bad debt expenses for financial and income tax purposes. The deferred tax income taxes represent the future tax consequences of those differences, which will be taxable in the future.

The Company files tax returns in the U.S. federal jurisdiction and with the state of Illinois. Various tax years remain open to examinations although there are currently no ongoing tax examinations. Management's policy is to recognize interest and penalties related to uncertain tax positions in income tax expenses.

The provision for income taxes consists of the following components as of October 31:

	2009		2008
Current Federal State	\$	8,905 3,638	\$ 14,163 3,963
Provision for Income Taxes	<u>\$</u>	12,543	<u>\$ 18,126</u>

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Notes to Financial Statements

Three and Six Months Ended October 31, 2009 and 2008

Note 2 - Summary of Significant Accounting Policies (Continued)

The differences between the U.S. federal statutory tax rate and the Company's effective tax rate are as follows:

	Period Ended October 31,	
	2009	2008
U.S. federal statutory tax rate	34.0%	34.0%
State income tax expense, net of		
Federal tax benefit	3.0	3.0
Effect of graduated federal tax rates	<u>(11.1)</u>	<u>(5.0)</u>
Consolidated Effective Tax Rate	<u>25.9%</u>	<u>32.0%</u>

Subsequent Events

The Company has evaluated subsequent events through December 15, 2009, the date it filed this quarterly report on form 10-Q with the SEC.

Recent Accounting Pronouncements

In June 2009, the FASB issued SFAS No. 168, "The 'FASB Accounting Standards Codification' and the Hierarchy of Generally Accepted Accounting Principals, a replacement of FASB Statement No. 162", now ASC 105, "Generally Accepted Accounting Principles" (ASC 105). ASC 105 establishes the "FASB Accounting Standards Codification" ("Codification"), which officially launched July 1, 2009, to become the source of authoritative U.S. generally accepted accounting principles ("GAAP") recognized by the FASB to be applied by nongovernmental entities, superseding existing FASB, American Institute of Certified Public Accountants ("AICPA"), Emerging Issues Task Force ("EITF"), and related accounting literature. Rules and interpretive releases to the Securities and Exchange Commission ("SEC") under authority of federal securities laws are also sources of authoritative U.S. GAAP for SEC registrants. ASC 105 reorganizes the previously issued GAAP pronouncements into accounting topics and displays them using a consistent structure. The subsequent issuances of new standards will be in the form of Accounting Standards Updates that will be included in the Codification. ASC 105 was adopted by the Company as of the interim period ended October 31, 2009. As the Codification was not intended to change or alter existing GAAP, ASC 105 did not have an impact on the Company's financial statements. The only impact will be that any future references to authoritative accounting literature will be the new numbering system prescribed by the Codification.

In October 2009, the FASB issued ASC 605-25, "Revenue Recognition" (ASC 605-25). ASC 605-25 modifies the fair value requirements of revenue recognition on multiple element arrangements by allowing the use of the "best estimate of selling price" in addition to vendor specific objective evidence and third-party evidence for determining the selling price of a deliverable. This guidance establishes a selling price hierarchy for determining the selling price of a deliverable, which is based on: (a) vendor-specified objective evidence, (b) third-party evidence, or (c) estimates. In addition,

Notes to Financial Statements

Three and Six Months Ended October 31, 2009 and 2008

Note 2 - Summary of Significant Accounting Policies (Continued)

ASC 605-25 eliminates the residual method of allocation and significantly expands the disclosure requirements for such arrangements. ASC 605-25 is effective for fiscal years beginning on or after June 15, 2010, with early adoption permitted. The Company is assessing the impact that ASC 605-25 will have on the Company's consolidated financial statements.

In March 2008, the FASB issued SFAS No. 161, "Disclosures about Derivative Instruments and Hedging Activities-an amendment of FASB Statement No. 133", now ASC 815, "Disclosure about Derivative Instruments and Hedging Activities" (ASC 815). ASC 815 changes the disclosure requirement for derivative instruments and hedging activities. Entities are required to provide enhanced disclosures about (a) how and why an entity uses derivative instruments, (b) how derivative instruments and related hedged items are accounted for under Statement 133 and its related interpretations, and (c) how derivative instruments and related hedged items affect an entity's financial position, financial performance, and cash flows. The guidance in ASC 815 is effective for financial statements issued for fiscal years and interim periods beginning after November 15, 2008, with early application encouraged. This Statement encourages, but does not require, comparative disclosures for earlier periods at initial adoption. The Company adopted ASC 815 as of May 1, 2009. The Company's adoption of ASC 815 did not have any impact on its financial condition or results of operations.

In December 2007, the FASB issued SFAS No. 141 (revised 2007), "Business Combinations", now ASC 805, "Business Combinations" (ASC 805). ASC 805 significantly changes the accounting for business combinations in a number of areas including the treatment of contingent consideration, preacquisition contingencies, transaction costs, in-process research and development and restructuring costs. In addition, under ASC 805, changes in an acquired entity's deferred tax assets and uncertain tax positions after the measurement period will impact income tax expense. The Company adopted ASC 805 May 1, 2009. The Company's adoption of this revision did not have any impact on the Company's financial condition or results of operations.

In December 2007, the FASB issued SFAS No. 160, "Noncontrolling Interests in Consolidated Financial Statements, and amendment of ARB No. 51", now ASC 810, "Consolidation" (ASC 810). ASC 810 changes the accounting and reporting for minority interests, which will be recharacterized as noncontrolling interests and classified as a component of equity. This new consolidation method significantly changes the accounting for transactions with minority interest holders. ASC 810 became effective for the Company May 1, 2009. The Company's adoption of ASC 810 did not have a significant impact on the Company's financial position or results of operations.

Short-Term Investments

In April, 2009, the Company reinvested \$100,000 in a one year certificate of deposit at an annual percentage yield of 2% with a maturity date of April 22, 2010. The Company also reinvested an additional \$100,000 in a one year certificate of deposit at an annual percentage yield of 2.75% with a maturity date of February 23, 2010.

Notes to Financial Statements

Three and Six Months Ended October 31, 2009 and 2008

Note 3 – Inventories

Components of inventories are as follows:

	April 30, 2009	October 31, 2009
Raw materials	\$ 40,681	\$ 37,687
Work-in-process	24,211	25,191
Finished goods	<u>16,407</u>	28,300
-	\$ <u>81,299</u>	\$ <u>91,178</u>

Note 4 – Common Stock

The Company's common stock is traded in the over-the-counter market. However, there is no established public trading market due to limited and sporadic trades. The Company's common stock is not listed on a recognized market or stock exchange.

Note 5 - Related Party Transactions

The Company and its affiliates are related through common stock ownership as follows as of April 30, 2009 and October 31, 2009:

Stock of Affiliates			
F.K. Suzuki			
Biosynergy, Inc.	Internatio Inc.	nal, Medlab, Inc.	
20.40/	0/	400.00/	
		100.0%	
4.1	35.6	-	
.1	-	-	
-	-	-	
8.6	-	-	
.3	.2	-	
.4	4.0	-	
2.7	-	-	
	Biosynergy, Inc. 	F.K. Suzu Biosynergy, Internatio Inc. Inc. 	

(1) On October 21, 2009, Lauane C. Addis transferred all of his interest in F.K. Suzuki International, Inc. (FKSI) consisting of 31,423 shares of FKSI common stock to Jeanne S. Addis as Trustee of the Addis Family Equity Trust dated September 1, 2009. As of October 31, 2009 and April 30, 2009, \$19,699 was due from F.K. Suzuki International, Inc. (FKSI). These balances result from an allocation of common expenses charged to FKSI offset by advances received from time to time. No interest income is received or accrued by the Company. The financial condition of FKSI is such that it will unlikely be able to repay the Company during the next year without liquidating a portion of its

Notes to Financial Statements

Three and Six Months Ended October 31, 2009 and 2008

assets, including a portion of its ownership in the Company. As a result, \$19,699 of the total receivable balance has been reclassified as a contra equity account.

Note 6 - Major Customers

Shipments to one customer amounted to 37.16% of sales during the first six months of Fiscal 2010 compared to 37.49% during the comparative Fiscal 2009 period. As of October 31, 2009, there were outstanding accounts receivable from this customer of \$80,265 compared to \$62,520 at October 31, 2008. Shipments to another customer amounted to 20.9% of sales during the first six months of Fiscal 2010 and 19.09% of sales during the first six months of Fiscal 2009. As of October 31, 2009, there were outstanding accounts receivable from this customer of approximately \$19,740 compared to \$18,015 at October 31, 2008.

Item 2. <u>Management's Discussion and Analysis of Financial Condition and Results of</u> Operations

Net Sales/Revenues

For the three month period ending October 31, 2009 ("2nd Quarter"), the net sales increased 14.63%, or \$33,532, and increased 7.3%, or \$37,164 during the six month period ending October 31, 2009, as compared to net sales for the comparative periods ending in 2008. This increase in sales is primarily the result of an increase in the unit sales of HemoTemp^R, HemoTemp II and LabTemp 40. As of October 31, 2009, the Company had no back orders.

In addition to the above, the Company had \$1,895 and \$3,793 of other miscellaneous revenues primarily from interest income and leasing a portion of its storage space to a third party during the 2nd Quarter and the six month period ending October 31, 2009, respectively.

Costs and Expenses

General

The operating expenses of the Company during the 2nd Quarter increased overall by 8.15%, or \$11,499 and increased by 9.41%, or \$30,150 for the six month period ending October 31, 2009, as compared to the same periods ending in 2008. These increases were primarily due to an increase in salaries, as well as an increase in medical insurance and legal fees.

Cost of Sales

The cost of sales during the 2nd Quarter increased by \$1,992 and increased by \$13,059 during the six month period ending October 31, 2009 as compared to the same periods ending in 2008. As a percentage of sales, the cost of sales were 27.35% during the 2nd Quarter and 30.48% for the comparative quarter ending in 2008; and 27.59% during the six month period ending October 31, 2009 compared to 27.04% in 2008. It is not anticipated that the cost of sales as a percentage of sales will materially change in the near future.

Research and Development Expenses

Research and Development costs increased \$1,153, or 5.15%, during the 2nd Quarter as compared to the same quarter in 2008. These costs increased by \$3,492, or 8.12%, during the six month period ending October 31, 2009 as compared to the same period in 2008. This increase is due to an increase in salaries, travel and medical insurance expenses during the period. The Company is continuing its investigation and development of certain compounds for use as bacteria retardant agents for use in food and other products and research intended to improve its current product line. The Company does not have sufficient information to determine the extent to which its resources will be required to complete its investigation and development of the bacteria retardant agents.

Marketing Expenses

Marketing expenses for the 2nd Quarter increased by \$869, or 2.77%, as compared to the quarter ending October 31, 2008 and increased by \$9,655, or 16.21%, during the six month period ending October 31, 2009 compared to the six-month period ending October 31, 2008. This overall increase was due to increases in product brochure expenses and increases in salaries, health insurance premiums and employer 401(k) plan contributions during the six month period ending October 31, 2009.

General and Administrative Expenses

General and administrative costs increased by \$9,477, or 10.85%, in the 2nd Quarter, and increased by \$17,003, or 7.8%, during the six month period ending October 31, 2009, as compared to the same periods in 2008. This overall increase was due primarily to increases in salaries, employer 401(k) plan contributions, health insurance premiums and accounting fees. Except for unforeseen extraordinary items, and increases to employee compensation associated with salaries and the Company's 401(k) plan and bonus plan, it is unlikely general and administrative expenses will materially change during Fiscal 2010.

Net Income

The Company realized a net income of \$29,755 during the 2nd Quarter as compared to a net income of \$16,340 for the comparative quarter in the prior year. The Company also realized a net income of \$35,962 for the six month period ending October 31, 2009 as compared to a net income of \$38,486 during the same period in 2008. The overall decrease in net income is a result of an increase in operating costs and expenses described above.

Assets/Liabilities

General

Since April 30, 2009, the Company's assets have increased by \$35,403 and liabilities have decreased by \$559. The increase in assets, primarily cash, pending patents and inventory, and decrease in liabilities, is due to the overall profitability of the Company since April 30, 2009.

Related Party Transactions

The Company was owed \$19,699 by F.K. Suzuki International, Inc. ("FKSI"), an affiliate, at October 31, 2009 and April 30, 2009. This account primarily represents common expenses which were previously charged by the Company to FKSI for reimbursement. No interest is received or accrued by the Company. Collectibility of the amounts due from FKSI cannot be assured without the liquidation of all or a portion of its assets, including a portion of its common stock of the Company. As a result, the amount owed by FKSI to the Company was reclassified as a reduction of FKSI's capital in the Company.

Current Assets/Liabilities Ratio

The ratio of current assets to current liabilities, 15.06 to 1, has increased compared to 14.32 to 1 at April 30, 2009 due to the overall profitability of the Company. In order to maintain or improve the Company's asset/liabilities ratio, the Company's operations must remain profitable.

Liquidity and Capital Resources

During the six month period ending October 31, 2009, the Company experienced an increase in working capital of \$32,012. This is primarily due to the Company's net income sustained during the six month period ending October 31, 2009.

The Company has attempted to conserve working capital whenever possible. To this end, the Company attempts to keep inventory at minimum levels. The Company believes that it will be able to maintain adequate inventory to supply its customers on a timely basis by careful planning and forecasting demand for its products. However, the Company is nevertheless required to carry a

minimum amount of inventory to meet the delivery requirements of customers and thus, inventory represents a substantial portion of the Company's investment in current assets.

The Company presently grants payment terms to customers and dealers of 30 days. Although the Company experiences varying collection periods of its account receivable, the Company believes that uncollectable accounts receivable will not have a significant effect on future liquidity.

The cash provided by operating activities was \$45,173 during the six month period ending October 31, 2009. \$12,449 was used for patent expenses during this same period. Except for its operating working capital, limited equipment purchases and patent expenses, management is not aware of any other material capital requirements or material contingencies for which it must provide. There were no cash flows from financing activities during the six month period ending October 31, 2009.

As of October 31, 2009, the Company had \$797,658 of current assets available. Of this amount, \$34,284 was prepaid expenses, \$91,178 was inventory, \$152,499 was net trade receivables, \$318,119 was cash, and \$200,000 was short-term certificates of deposit. The Company's available cash and cash flow are considered adequate to fund the short-term capital needs of the Company. However, to meet the long-term operating capital needs of the Company, the Company must remain profitable. The Company does not have a working line of credit, and does not anticipate obtaining a working line of credit in the near future. Thus there is a risk additional financing may be necessary to fund long-term capital needs of the Company, although there is no such currently known long-term capital needs other than operations.

<u>Effects of Inflation</u>. With the exception of raw material and labor costs increasing with inflation, inflation has not had a material effect on the Company's revenues and income from continuing operations in the past three years. Inflation is not expected to have a material effect in the foreseeable future.

<u>Critical Accounting Policies and Estimates</u>. On December 12, 2001, the SEC issued FR-60 "Cautionary Advice Regarding Disclosure About Critical Accounting Policies." FR-60 is an intermediate step to alert companies to the need for greater investor awareness of the sensitivity of financial statements to the methods, assumptions, and estimates underlying their preparation, including the judgments and uncertainties affecting the application of those policies and the likelihood that materially different amounts would be reported under different conditions or using different assumptions.

The Company's significant accounting policies are disclosed in Note 2 to the Financial Statements for the 2nd Quarter. See "Financial Statements." Except as noted below, the impact on the Company's financial position or results of operation would not have been materially different had the Company reported under different conditions or used different assumptions. The policies which may have materially affected the financial position and results of operations of the Company if such information had been reported under different circumstances or assumptions are:

Forward-Looking Statements

This report may contain statements which, to the extent they are not recitations of historical fact, constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995 (the "Reform Act"). Such forward-looking statements involve risks and uncertainties. Actual results may differ materially from such forward-looking statements for reasons including, but not limited to, changes to and developments in the legislative and regulatory environments effecting the Company's business, the impact of competitive products and services, changes in the medical and laboratory industries caused by various factors, risks inherit in

marketing new products, as well as other factors as set forth in this report. Thus, such forward-looking statements should not be relied upon to indicate the actual results which might be obtained by the Company. No representation or warranty of any kind is given with respect to the accuracy of such forward-looking information. The forward-looking information has been prepared by the management of the Company and has not been reviewed or compiled by independent public accountants.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

Market risk is the risk of loss arising from adverse changes in market rates and prices, such as interest rates, foreign currency exchange rates and commodity prices. The Company's primary exposure to market risk is interest rate risk associated with its short term money market investments. The Company does not have any financial instruments held for trading or other speculative purposes and does not invest in derivative financial instruments, interest rate swaps or other investments that alter interest rate exposure. The Company does not have any credit facilities with variable interest rates. The Company's operations are not exposed to financial risk that will have a material impact on its financial position and results of operation.

Item 4. Controls and Procedures

Disclosure Controls and Procedures

The Company has established and maintains disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act) which are controls and other procedures of the Company that are designed to ensure that information required to be disclosed by the Company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Commission's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by the Company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the Company's management, including its Chief Executive Officer and Chief Accounting Officer, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure. The Company's Chief Executive Officer and Chief Accounting Officer have evaluated the effectiveness of the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act) as of the end of the period covered by this report. Based upon that evaluation, the Company's Chief Executive Officer and its Chief Accounting Officer have concluded that the Company's disclosure controls and procedures are effective.

There have been no changes in the Company's internal control over financial reporting during the Company's Fiscal Quarter ending October 31, 2009 that have materially affected or are likely to materially affect the Company's internal control over financial reporting.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings.

As of the end of the Company's Fiscal Quarter ending October 31, 2009, there are no material pending legal proceedings to which the Company or any of its subsidiaries is a party to of which any of their property is the subject.

Item 2. <u>Unregistered Sales of Equity Securities and Use or Proceeds.</u>

During the past three years, the Company has not sold securities which were not registered under the Securities Act.

Item 3. Defaults Upon Senior Securities.

- (a) As of the end of the Company's Fiscal Quarter ending October 31, 2009, there have been no material defaults in the payment of principal, interest, a sinking or purchase fund installment, or any other material default not cured within 30 days, with respect to any indebtedness of the registrant or any of its significant subsidiaries exceeding 5 percent of the total assets of the Company and its consolidated subsidiaries.
- (b) As of the end of the Company's Fiscal Quarter ending October 31, 2009, there have been no material arrearages in the payment of dividends and there has been no other material delinquency not cured within 30 days, with respect to any class of preferred stock of the Company which is registered or which ranks prior to any class of registered securities, or with respect to any class of preferred stock of any significant subsidiary of the Company.

Item 4. Submission of Matter to a Vote of Security Holders.

No matter has been submitted to a vote of security holders during the period covered by this report, through the solicitation of proxies or otherwise.

Item 5. Other Information.

- (a) The Company is not required to disclose any information in this Form 10-Q otherwise required to be disclosed in a report on Form 8-K during the period covered by this Form 10-Q.
- (b) During the Fiscal Quarter ending October 31, 2009, there have been no material changes to the procedures by which the security holders may recommend nominees to the Company's board of directors, where such changes were implemented after the Company last provided disclosure in response to the requirements of Regulation S-K.

Item 6. Exhibits.

The following exhibits are filed as a part of this report:

- (2) Plan of Acquisition, reorganization, arrangement, liquidation or succession none
 - (3) Articles of Incorporation and By-laws⁽ⁱ⁾
- (4) Instruments defining rights of security holders, including indentures none.
 - (10) Material Contracts none.
 - (11) Statement regarding computation of per share earnings- none.
 - (15) Letter regarding unaudited interim financial information none.

- (18) Letter regarding change in accounting principals none.
- (19) Reports furnished to security holders none.
- (22) Published report regarding matters submitted to vote of security holders none.
- (23) Consents of experts and counsel none.
- (24) Power of Attorney none.
- (31.1) Certification of the Chief Executive Officer pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934. Filed herewith.
- (31.2) Certification of the Chief Accounting Officer pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934. Filed herewith.
- (32.1) Certification of the Chief Executive Officer pursuant to Rule 13a-14(b) under the Securities Exchange Act of 1934 and 18 U.S.C. Sect. 1350. Filed herewith.
- (32.2) Certification of the Chief Accounting Officer pursuant to Rule 13a-14(b) under the Securities Exchange Act of 1934 and 18 U.S.C. Sect. 1350. Filed herewith.

⁽i) Incorporated by reference to a Registration Statement filed on Form S-18 with the Securities and Exchange Commission, 1933 Act Registration Number 2-38015C, under the Securities Act of 1933, as amended, and Incorporated by reference, with regard to Amended and Restated By-Laws, to the Company's Current Statement on Form 8-K dated as of July 2, 2009 filed with the Securities and Exchange Commission.

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Biosynergy, Inc.

Date December 15, 2009 /s/ Fred K. Suzuki

Fred K. Suzuki

Chief Executive Officer, Chairman of the Board, and

President

Date <u>December 15, 2009</u> /s/ <u>Laurence C. Mead</u>

Laurence C. Mead

Vice President/Manufacturing and Development, Chief Financial Officer, and Chief Accounting Officer

EXHIBIT 31.1

CERTIFICATION OF CHIEF EXECUTIVE OFFICER

- I, Fred K. Suzuki, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Biosynergy, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

- All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: December 15, 2009

/s/ Fred K. Suzuki

Fred K. Suzuki Chairman of the Board, Chief Executive Officer and President

EXHIBIT 31.2

CERTIFICATION OF CHIEF ACCOUNTING OFFICER

- I, Laurence C. Mead, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Biosynergy, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely

- affect the registrant's ability to record, process, summarize and report financial information; and
- b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: December 15, 2009

/s/ Laurence C. Mead

Laurence C. Mead Vice President/Manufacturing and Development, Chief Financial Officer, and Chief Accounting Officer

EXHIBIT 32.1

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Report of Biosynergy, Inc. (the "Company") on Form 10-Q for the quarter ending October 31, 2009, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned hereby certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities and Exchange Act of 1934, as amended; and
- (2) the information contained in the Report fairly represents, in all material respects, the financial conditions and results of operations of the Company as of October 31, 2009, and for the period then ended.

Biosynergy, Inc.

/s/ Fred K. Suzuki

Fred K. Suzuki Chairman of the Board, Chief Executive Officer and President

Dated: December 15, 2009

EXHIBIT 32.2

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Report of Biosynergy, Inc. (the "Company") on Form 10-Q for the quarter ending October 31, 2009, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned hereby certifies pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities and Exchange Act of 1934, as amended; and
- (2) the information contained in the Report fairly represents, in all material respects, the financial conditions and results of operations of the Company as of October 31, 2009, and for the period then ended.

Biosynergy, Inc.

/s/ Laurence C. Mead

Laurence C. Mead Vice President/Manufacturing and Development, Chief Financial Officer, and Chief Accounting Officer

Dated: December 15, 2009