

FREQUENCY ELECTRONICS INC
Form 10-Q
December 15, 2010

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, 2010

OR

TRANSITION REPORT PURSUANT TO SECTION 13 or 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____

Commission File No. 1-8061

FREQUENCY ELECTRONICS, INC.
(Exact name of Registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

11-1986657
(I.R.S. Employer Identification No.)

55 CHARLES LINDBERGH BLVD., MITCHEL FIELD, N.Y.
(Address of principal executive offices)

11553
(Zip Code)

Registrant's telephone number, including area code: 516-794-4500

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 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 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 filer, an accelerated filer, a non-accelerated filer or

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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. (Check one):

Large accelerated filer Accelerated filer Non-accelerated filer Smaller Reporting Company
(do not check if a smaller reporting company)

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

APPLICABLE ONLY TO CORPORATE ISSUERS:

The number of shares outstanding of Registrant's Common Stock, par value \$1.00 as of December 10, 2010 –
8,256,350

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES

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FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES
Condensed Consolidated Balance Sheets

| | October 31, 2010 (UNAUDITED) | April 30, 2010 (AUDITED) (NOTE A) |
|--|-------------------------------------|--|
| | (In thousands except share data) | |
| ASSETS: | | |
| Current assets: | | |
| Cash and cash equivalents | \$ 7,384 | \$ 9,954 |
| Marketable securities | 11,577 | 10,418 |
| Accounts receivable, net of allowance for doubtful accounts of \$258 at October 31, 2010 and \$266 at April 30, 2010 | 11,855 | 10,504 |
| Costs and estimated earnings in excess of billings, net | 2,466 | 1,667 |
| Inventories, net | 28,954 | 26,975 |
| Prepaid income taxes | 255 | - |
| Prepaid expenses and other | 1,141 | 1,122 |
| Total current assets | 63,632 | 60,640 |
| Property, plant and equipment, at cost, less accumulated depreciation and amortization | 6,811 | 7,015 |
| Goodwill and other intangible assets | 218 | 218 |
| Cash surrender value of life insurance and cash held in trust | 9,181 | 8,917 |
| Investment in and loans receivable from affiliates | 3,841 | 3,813 |
| Other assets | 817 | 817 |
| Total assets | \$ 84,500 | \$ 81,420 |
| LIABILITIES AND STOCKHOLDERS' EQUITY: | | |
| Current liabilities: | | |
| Short-term credit and lease obligations | \$ 254 | \$ 246 |
| Accounts payable - trade | 2,496 | 1,720 |
| Income taxes payable | - | 295 |
| Accrued liabilities | 5,043 | 5,047 |
| Total current liabilities | 7,793 | 7,308 |
| Lease obligation- noncurrent | 313 | 441 |
| Deferred compensation | 9,737 | 9,624 |
| Deferred rent and other liabilities | 703 | 664 |
| Total liabilities | 18,546 | 18,037 |
| Commitments and contingencies | | |
| Stockholders' equity: | | |
| Preferred stock - \$1.00 par value | - | - |
| Common stock - \$1.00 par value | 9,164 | 9,164 |
| Additional paid-in capital | 49,763 | 49,580 |
| Retained earnings | 6,106 | 5,271 |
| | 65,033 | 64,015 |
| | (4,379) | (4,651) |

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Common stock reacquired and held in treasury - at cost (907,590 shares at October 31, 2010 and 946,172 shares at April 30, 2010)

| | | |
|--|-----------|-----------|
| Accumulated other comprehensive income | 5,300 | 4,019 |
| Total stockholders' equity | 65,954 | 63,383 |
| Total liabilities and stockholders' equity | \$ 84,500 | \$ 81,420 |

See accompanying notes to condensed consolidated financial statements.

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FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES

Condensed Consolidated Statements of Operations

Six Months Ended October 31,
(Unaudited)

| | 2010 | 2009 |
|--|--------------------------------------|-----------|
| | (In thousands except per share data) | |
| Revenues | \$ 24,652 | \$ 23,836 |
| Cost of revenues | 15,102 | 15,141 |
| Gross margin | 9,550 | 8,695 |
| Selling and administrative expenses | 5,560 | 5,340 |
| Research and development expense | 2,389 | 2,454 |
| Operating profit | 1,601 | 901 |
| Other income (expense): | | |
| Investment income | 179 | 253 |
| Equity income (loss) | 28 | (195) |
| Impairment of investment in affiliate | - | (200) |
| Interest expense | (64) | (78) |
| Other expense, net | (89) | (156) |
| Income before provision for income taxes | 1,655 | 525 |
| Provision for income taxes | 820 | - |
| Net income | \$ 835 | \$ 525 |
| Net income per common share | | |
| Basic | \$ 0.10 | \$ 0.06 |
| Diluted | \$ 0.10 | \$ 0.06 |
| Weighted average shares outstanding | | |
| Basic | 8,242,481 | 8,172,643 |
| Diluted | 8,302,405 | 8,184,764 |

See accompanying notes to consolidated condensed financial statements.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES

Condensed Consolidated Statements of Operations

Three Months Ended October 31,
(Unaudited)

| | 2010 | 2009 |
|---|--------------------------------------|-----------|
| | (In thousands except per share data) | |
| Revenues | \$ 12,528 | \$ 11,395 |
| Cost of revenues | 7,724 | 7,001 |
| Gross margin | 4,804 | 4,394 |
| Selling and administrative expenses | 2,765 | 2,773 |
| Research and development expense | 1,227 | 1,379 |
| Operating profit | 812 | 242 |
| Other income (expense): | | |
| Investment income | 99 | 125 |
| Equity loss | (1) | (145) |
| Impairment of investment in affiliate | - | (200) |
| Interest expense | (29) | (34) |
| Other expense, net | (83) | (117) |
| Income (loss) before provision for income taxes | 798 | (129) |
| Provision for income taxes | 470 | - |
| Net income (loss) | \$ 328 | \$ (129) |
| Net income (loss) per common share | | |
| Basic | \$ 0.04 | \$ (0.02) |
| Diluted | \$ 0.04 | \$ (0.02) |
| Weighted average shares outstanding | | |
| Basic | 8,251,391 | 8,180,659 |
| Diluted | 8,323,303 | 8,180,659 |

See accompanying notes to condensed consolidated financial statements.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES

Condensed Consolidated Statements of Cash Flows

Six Months Ended October 31,
(Unaudited)

| | 2010 | 2009 |
|---|----------------|----------|
| | (In thousands) | |
| Cash flows from operating activities: | | |
| Net income | \$ 835 | \$ 525 |
| Non-cash charges to earnings and non-operating income or loss, net | 1,988 | 2,541 |
| Net changes in operating assets and liabilities | (4,665) | (406) |
| Net cash (used in) provided by operating activities | (1,842) | 2,660 |
| Cash flows from investing activities: | | |
| Proceeds from sale of marketable securities and investments | 1,500 | - |
| Purchase of marketable securities | (2,500) | - |
| Purchase of fixed assets | (694) | (280) |
| Net cash used in investing activities | (1,694) | (280) |
| Cash flows from financing activities: | | |
| Payment of short-term credit and lease obligations | (120) | (1,243) |
| Net cash used in financing activities | (120) | (1,243) |
| Net (decrease) increase in cash and cash equivalents before effect of exchange rate changes | (3,656) | 1,137 |
| Effect of exchange rate changes on cash and cash equivalents | 1,086 | (349) |
| Net (decrease) increase in cash and cash equivalents | (2,570) | 788 |
| Cash and cash equivalents at beginning of period | 9,954 | 4,911 |
| Cash and cash equivalents at end of period | \$ 7,384 | \$ 5,699 |
| Supplemental disclosures of cash flow information: | | |
| Cash paid during the period for: | | |
| Interest | \$ 60 | \$ 40 |
| Income Taxes | \$ 1,370 | - |

See accompanying notes to condensed consolidated financial statements.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements
(Unaudited)

NOTE A - CONSOLIDATED FINANCIAL STATEMENTS

In the opinion of management of Frequency Electronics, Inc. (“the Company”), the accompanying unaudited condensed consolidated interim financial statements reflect all adjustments (which include only normal recurring adjustments) necessary to present fairly, in all material respects, the consolidated financial position of the Company as of October 31, 2010 and the results of its operations and cash flows for the six and three months ended October 31, 2010 and 2009. The April 30, 2010 condensed consolidated balance sheet was derived from audited financial statements. Certain information and footnote disclosures normally included in financial statements prepared in accordance with generally accepted accounting principles have been condensed or omitted. These condensed consolidated financial statements should be read in conjunction with the financial statements and notes thereto included in the Company's April 30, 2010 Annual Report to Stockholders on Form 10-K. The results of operations for such interim periods are not necessarily indicative of the operating results for the full fiscal year.

NOTE B - EARNINGS PER SHARE

Reconciliation of the weighted average shares outstanding for basic and diluted Earnings Per Share are as follows:

| | Six months | | Three months | |
|--------------------------------------|------------|-----------|--------------|-----------|
| | 2010 | 2009 | 2010 | 2009 |
| Weighted average shares outstanding: | | | | |
| Basic | 8,242,481 | 8,172,643 | 8,251,391 | 8,180,659 |
| Effect of dilutive securities | 59,924 | 12,121 | 71,912 | *** |
| Diluted | 8,302,405 | 8,184,764 | 8,323,303 | 8,180,659 |

*** Dilutive securities are excluded for the three month period ended October 31, 2009 since the inclusion of such shares would be antidilutive due to the net loss for the period then ended.

Dilutive securities consist of unexercised stock options and stock appreciation rights (“SARS”). The computation of diluted shares outstanding excludes those options and SARS with an exercise price in excess of the average market price of the Company’s common shares during the periods presented. The inclusion of such options and SARS in the computation of earnings per share would have been antidilutive. The number of excluded options and SARS were:

| | Six months | | Three months | |
|---------------------------------------|------------|---------|--------------|---------|
| | 2010 | 2009 | 2010 | 2009 |
| Outstanding options and SARS excluded | 966,775 | 869,213 | 966,775 | 869,213 |

NOTE C – COSTS AND ESTIMATED EARNINGS IN EXCESS OF BILLINGS, NET

At October 31, 2010 and April 30, 2010, costs and estimated earnings in excess of billings, net, consist of the following:

| | October 31, 2010 | April 30, 2010 |
|--|------------------|----------------|
| | (In thousands) | |
| Costs and estimated earnings in excess of billings | \$ 3,814 | \$ 2,917 |
| Billings in excess of costs and estimated earnings | (1,348) | (1,250) |
| Net asset | \$ 2,466 | \$ 1,667 |

Such amounts represent revenue recognized on long-term contracts that had not been billed at the balance sheet dates or represent a liability for amounts billed in excess of the revenue recognized. Amounts are billed to customers pursuant to contract terms. In general, the recorded amounts will be billed and collected or revenue recognized within twelve months of the balance sheet date. Revenue on these long-term contracts is accounted for on the percentage of completion basis. During the six and three months ended October 31, 2010, revenue recognized under percentage of completion contracts was approximately \$10.5 million and \$5.5 million, respectively. For the six and three months ended October 31, 2009, such revenue was approximately \$9.7 million and \$5.1 million, respectively.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements
(Unaudited)

NOTE D - INVENTORIES

Inventories, which are reported at the lower of cost or market at October 31, 2010 and April 30, 2010, respectively, consist of the following:

| | October 31, 2010 | April 30, 2010 |
|-----------------------------------|------------------|----------------|
| | (In thousands) | |
| Raw Materials and Component Parts | \$ 11,679 | \$ 13,192 |
| Work in Progress | 14,224 | 11,039 |
| Finished Goods | 3,051 | 2,744 |
| | \$ 28,954 | \$ 26,975 |

As of October 31, 2010 and April 30, 2010, approximately \$18.6 million and \$18.2 million, respectively, of total inventory is located in the United States, approximately \$9.6 million and \$7.9 million, respectively, is located in Belgium and approximately \$800,000 and \$900,000, respectively, is located in China.

NOTE E – COMPREHENSIVE INCOME

For the six and three months ended October 31, 2010 and 2009, comprehensive income is composed of (in thousands):

| | Six months | | Three months | |
|---|---------------------------|----------|--------------|----------|
| | Periods ended October 31, | | | |
| | 2010 | 2009 | 2010 | 2009 |
| Net income (loss) | \$ 835 | \$ 525 | \$ 328 | \$ (129) |
| Foreign currency translation adjustment | 1,082 | 644 | 2,012 | 272 |
| Change in market value of marketable securities | 199 | 834 | 113 | 511 |
| Comprehensive income | \$ 2,116 | \$ 2,003 | \$ 2,453 | \$ 654 |

NOTE F – SEGMENT INFORMATION

The Company operates under three reportable segments based on the geographic locations of its subsidiaries:

- (1) FEI-NY – operates out of New York and its operations consist principally of precision time and frequency control products used in three principal markets- communication satellites (both commercial and U.S. Government-funded); terrestrial cellular telephone or other ground-based telecommunication stations and other components and systems for the U.S. military.
- (2) Gillam-FEI - operates out of Belgium and France and primarily sells wireline synchronization and network management systems in non-U.S. markets. All sales from Gillam-FEI to the United States are to other segments of the Company.
- (3) FEI-Zyfer – operates out of California and its products incorporate Global Positioning System (GPS) technologies into systems and subsystems for secure communications, both government and commercial, and other locator applications. This segment also provides sales and support for the Company's wireline telecommunications family of products, including US5G, which are sold in the United States market.

The FEI-NY segment also includes the operations of the Company's wholly-owned subsidiary, FEI-Asia. FEI-Asia functions primarily as a manufacturing facility for the FEI-NY segment.

The Company's Chief Executive Officer measures segment performance based on total revenues and profits generated by each geographic location rather than on the specific types of customers or end-users. Consequently, the Company determined that the segments indicated above most appropriately reflect the way the Company's management views the business.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements
(Unaudited)

The table below presents information about reported segments with reconciliation of segment amounts to consolidated amounts as reported in the statement of operations or the balance sheet for each of the periods (in thousands):

| | Six months | | Three months | |
|---------------------------------|---------------------------|-----------|--------------|-----------|
| | Periods ended October 31, | | | |
| | 2010 | 2009 | 2010 | 2009 |
| Revenues: | | | | |
| FEI-NY | \$ 15,168 | \$ 14,014 | \$ 7,527 | \$ 6,949 |
| Gillam-FEI | 5,203 | 4,975 | 2,230 | 2,501 |
| FEI-Zyfer | 5,657 | 6,828 | 3,160 | 2,579 |
| less intersegment revenues | (1,376) | (1,981) | (389) | (634) |
| Consolidated revenues | \$ 24,652 | \$ 23,836 | \$ 12,528 | \$ 11,395 |
| Operating profit (loss): | | | | |
| FEI-NY | \$ 1,465 | \$ 624 | \$ 565 | \$ 538 |
| Gillam-FEI | 40 | (5) | (76) | 14 |
| FEI-Zyfer | 290 | 485 | 451 | (171) |
| Corporate | (194) | (203) | (128) | (139) |
| Consolidated operating profit | \$ 1,601 | \$ 901 | \$ 812 | \$ 242 |

| | October 31, 2010 | April 30, 2010 |
|---|------------------|----------------|
| Identifiable assets: | | |
| FEI-NY (approximately \$3.6 million in China) | \$ 35,854 | \$ 35,462 |
| Gillam-FEI (all in Belgium or France) | 21,345 | 19,594 |
| FEI-Zyfer | 7,741 | 7,413 |
| less intersegment balances | (13,365) | (14,655) |
| Corporate | 32,925 | 33,606 |
| Consolidated identifiable assets | \$ 84,500 | \$ 81,420 |

NOTE G – RELATED PARTY TRANSACTIONS

The Company has equity interests in two strategically important companies: Elcom Technologies, Inc. (“Elcom”) and Morion Inc. (“Morion”), accounted for on the equity and cost basis, respectively. During the six and three month periods ended October 31, 2010 and 2009, the Company acquired technical services from Elcom, purchased crystal oscillator products from Morion and sold certain of its products to both companies. The Company also receives interest from Elcom under two notes receivable. The table below summarizes these transactions:

| | Six months | | Three months | |
|------------------------|---------------------------|------|--------------|------|
| | Periods ended October 31, | | | |
| | 2010 | 2009 | 2010 | 2009 |
| (in thousands) | | | | |
| Purchases from: | | | | |
| Elcom | \$ 314 | \$ 6 | \$ 279 | \$ - |
| Morion | 37 | 212 | 20 | 16 |
| Sales to: | | | | |

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| | | | | | | | | |
|------------------------------------|----|-----|----|----|----|----|----|----|
| Elcom | \$ | 133 | \$ | 1 | \$ | 75 | \$ | 1 |
| Morion | | 200 | | 32 | | 72 | | 11 |
| Interest on Elcom notes receivable | \$ | 47 | \$ | 24 | \$ | 22 | \$ | 12 |

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FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements
(Unaudited)

The Company measures the current market value of Elcom based on comparisons to comparable companies as well as Elcom's forecasts of future financial results. For the year ended April 30, 2010, in addition to its equity share in the income or loss of Elcom during the year, the Company determined that its investment was impaired and recorded impairment charges in the amount \$550,000 for fiscal year 2010, of which \$200,000 was recorded during the six and three months ended October 31, 2009. No impairment charges were recorded during the six and three months ended October 31, 2010.

NOTE H – FAIR VALUE OF FINANCIAL INSTRUMENTS

The cost, gross unrealized gains, gross unrealized losses and fair market value of available-for-sale securities at October 31, 2010 and April 30, 2010 are as follows (in thousands):

| | Cost | October 31, 2010 | | Fair Market Value |
|------------------------------|-----------|------------------------|-------------------------|-------------------|
| | | Gross Unrealized Gains | Gross Unrealized Losses | |
| Fixed income debt securities | \$ 10,566 | \$ 354 | \$ (24) | \$ 10,896 |
| Equity securities | 450 | 231 | - | 681 |
| | \$ 11,016 | \$ 585 | \$ (24) | \$ 11,577 |

| | Cost | April 30, 2010 | | Fair Market Value |
|------------------------------|-----------|------------------------|-------------------------|-------------------|
| | | Gross Unrealized Gains | Gross Unrealized Losses | |
| Fixed income debt securities | \$ 9,606 | \$ 261 | \$ (90) | \$ 9,777 |
| Equity securities | 450 | 191 | - | 641 |
| | \$ 10,056 | \$ 452 | \$ (90) | \$ 10,418 |

The following table presents the fair value and unrealized losses, aggregated by investment type and length of time that individual securities have been in a continuous unrealized loss position:

| | Less than 12 months | | 12 Months or more | | Total | |
|------------------------------|---------------------|-------------------|-------------------|-------------------|------------|-------------------|
| | Fair Value | Unrealized Losses | Fair Value | Unrealized Losses | Fair Value | Unrealized Losses |
| October 31, 2010 | | | | | | |
| Fixed income debt securities | \$ 1,515 | \$ (4) | \$ 980 | \$ (20) | \$ 2,495 | \$ (24) |
| Equity securities | - | - | - | - | - | - |
| | \$ 1,515 | \$ (4) | \$ 980 | \$ (20) | \$ 2,495 | \$ (24) |
| April 30, 2010 | | | | | | |
| Fixed income debt securities | \$ - | \$ - | \$ 3,438 | \$ (90) | \$ 3,438 | \$ (90) |
| Equity securities | - | - | - | - | - | - |
| | \$ - | \$ - | \$ 3,438 | \$ (90) | \$ 3,438 | \$ (90) |

The Company regularly reviews its investment portfolio to identify and evaluate investments that have indications of possible impairment. The Company does not believe that its investments in marketable securities with unrealized losses at October 31, 2010 are other-than-temporary due to market volatility of the security's fair value, analysts' expectations and the Company's ability to hold the securities for a period of time sufficient to allow for any anticipated recoveries in market value.

During the six months ended October 31, 2010, the Company redeemed an available-for-sale security in the amount of \$1,500,000 and realized a loss of \$27,800 on the transaction which is included in the determination of net income for the period. During the six and three months ended October 31, 2009, the Company did not sell or redeem any available-for-sale securities. Accordingly, there were no realized gains or losses included in the determination of net income for that period.

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FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements
(Unaudited)

Maturities of fixed income debt securities, which include corporate and government agency debt securities classified as available-for-sale at October 31, 2010 are as follows, at cost (in thousands):

| | |
|--|-----------|
| Current | \$ 1,000 |
| Due after one year through five years | 7,066 |
| Due after five years through ten years | 2,500 |
| | \$ 10,566 |

The fair value accounting framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest priority to unobservable inputs (level 3 measurements). The three levels of the fair value hierarchy are described below:

Level 1 Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Company has the ability to access.

Level 2 Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets
- Inputs other than quoted prices that are observable for the asset or liability;
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs. All of the Company's investments in marketable securities are Level 1 assets whereby fair value has been determined from quoted market prices.

NOTE I - RECENTLY ISSUED ACCOUNTING PRONOUNCEMENTS

In June 2009, the FASB issued standards which modified how a company determines when an entity that is insufficiently capitalized or is not controlled through voting (or similar rights) should be consolidated. These standards clarify that the determination of whether a company is required to consolidate an entity is based on, among other things, an entity's purpose and design and a company's ability to direct the activities of the entity that most significantly impact the entity's economic performance. These standards require an ongoing reassessment of whether a company is the primary beneficiary of a variable interest entity. These standards also require additional disclosures about a company's involvement in variable interest entities and any significant changes in risk exposure due to that involvement. These standards are effective for fiscal years beginning after November 15, 2009 and were effective for the Company on May 1, 2010. The adoption of these standards did not have a material impact on the financial condition, results of operations, cash flows and disclosures of the Company.

NOTE J – INCOME TAXES

The Company has established a valuation allowance against all the deferred tax assets of its domestic and foreign subsidiaries. Because of the full valuation allowance, the provision for income taxes consists solely of taxes currently due to taxing authorities in the United States. Any tax provision or benefit realized from temporary tax differences is offset by increases or decreases in the valuation allowance thus creating a difference from a normally expected effective tax rate. For the six and three months ended October 31, 2010, the deferred tax asset valuation allowance increased by approximately \$100,000 to \$8.2 million. In future periods, the valuation allowance may be reduced if the Company's current positive earnings are sufficient to offset past losses for purposes of predicting future utilization of deferred tax assets.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements
(Unaudited)

NOTE K – TREASURY STOCK TRANSACTIONS

During the six month period ended October 31, 2010, the Company made a contribution of 38,582 shares of its common stock held in treasury to the Company's profit sharing plan and trust under section 401(k) of the Internal Revenue Code. Such contribution is in accordance with the Company's discretionary match of employee voluntary contributions to this plan.

Management's Discussion and Analysis of Financial Condition and Results of Operations

"Safe Harbor" Statement under the Private Securities Litigation Reform Act of 1995:

The statements in this quarterly report on Form 10-Q regarding future earnings and operations and other statements relating to the future constitute "forward-looking" statements pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. The words "believe," "may," "will," "could," "should," "would," "anticipate," "estimate," "expect," "project," "intend," "objective," "seek," "strive," "might," "likely result," "build," "grow," "plan," "goal," "expand," "position," or similar words, or the negatives of these words, or similar terminology, identify forward-looking statements. These statements are based on assumptions that the Company believes are reasonable, but are subject to a wide range of risks and uncertainties, and a number of factors could cause the Company's actual results to differ materially from those expressed in the forward-looking statements referred to above. Factors that would cause or contribute to such differences include, but are not limited to, continued acceptance of the Company's products in the marketplace, competitive factors, new products and technological changes, product prices and raw material costs, dependence upon third-party vendors, competitive developments, changes in manufacturing and transportation costs, changes in contractual terms, the availability of capital, and other risks detailed in the Company's periodic report filings with the Securities and Exchange Commission. Readers are cautioned not to place undue reliance on these forward-looking statements, which relate only to events as of the date on which the statements are made and which reflect management's analysis, judgments, belief, or expectation only as of such date. By making these forward-looking statements, the Company undertakes no obligation to update these statements for revisions or changes after the date of this report.

Critical Accounting Policies and Estimates

The Company's significant accounting policies are described in Note 1 to the consolidated financial statements included in the Company's April 30, 2010 Annual Report to Stockholders. The Company believes its most critical accounting policies to be the recognition of revenue and costs on production contracts and the valuation of inventory. Each of these areas requires the Company to make use of reasoned estimates including estimating the cost to complete a contract, the realizable value of its inventory or the market value of its products. Changes in estimates can have a material impact on the Company's financial position and results of operations.

Revenue Recognition

Revenues under larger, long-term contracts which generally require billings based on achievement of milestones rather than delivery of product, are reported in operating results using the percentage of completion method. On

fixed-price contracts, which are typical for commercial and U.S. Government satellite programs and other long-term U.S. Government projects, and which require initial design and development of the product, revenue is recognized on the cost-to-cost method. Under this method, revenue is recorded based upon the ratio that incurred costs bear to total estimated contract costs with related cost of sales recorded as the costs are incurred. Each month management reviews estimated contract costs through a process of aggregating actual costs incurred and updating estimated costs to completion based upon the current available information and status of the contract. The effect of any change in the estimated gross margin percentage for a contract is reflected in revenues in the period in which the change is known. Provisions for anticipated losses on contracts are made in the period in which they become determinable.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES
(Continued)

On production-type orders, revenue is recorded as units are delivered with the related cost of sales recognized on each shipment based upon a percentage of estimated final program costs. Changes in job performance may result in revisions to costs and income and are recognized in the period in which revisions are determined to be required. Provisions for anticipated losses on contracts are made in the period in which they become determinable.

For customer orders in the Company's Gillam-FEI and FEI-Zyfer segments or smaller contracts or orders in the FEI-NY segment, sales of products and services to customers are reported in operating results based upon (i) shipment of the product or (ii) performance of the services pursuant to terms of the customer order. When payment is contingent upon customer acceptance of the installed system, revenue is deferred until such acceptance is received and installation completed.

Costs and Expenses

Contract costs include all direct material, direct labor costs, manufacturing overhead and other direct costs related to contract performance. Selling, general and administrative costs are charged to expense as incurred.

Inventory

In accordance with industry practice, inventoried costs contain amounts relating to contracts and programs with long production cycles, a portion of which will not be realized within one year. Inventory write downs are established for slow-moving and obsolete items and are based upon management's experience and expectations for future business. Any changes arising from revised expectations are reflected in cost of sales in the period the revision is made.

Marketable Securities

Marketable securities consist of investments in common stocks, corporate debt securities and debt securities of U.S. government agencies which trade on public markets with current prices readily available (Level 1 securities in the fair value hierarchy). Investments in debt and equity securities are categorized as available for sale and are carried at fair value, with unrealized gains and losses excluded from income and recorded directly to stockholders' equity. The market value of these investments may temporarily decline due to economic conditions, but the Company's own financial strength enables it to wait for such securities to recover their value or to mature such that any interim unrealized losses are deemed to be temporary. The Company recognizes gains or losses when securities are sold using the specific identification method.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES
(Continued)

RESULTS OF OPERATIONS

The table below sets forth for the respective periods of fiscal years 2011 and 2010 the percentage of consolidated revenues represented by certain items in the Company's consolidated statements of operations:

| | Six months | | Three months | |
|-------------------------------------|---------------------------|-------|--------------|--------|
| | 2010 | 2009 | 2010 | 2009 |
| | Periods ended October 31, | | | |
| Revenues | | | | |
| FEI-NY | 61.5% | 58.8% | 60.1% | 61.0% |
| Gillam-FEI | 21.1 | 20.9 | 17.8 | 21.9 |
| FEI-Zyfer | 22.9 | 28.6 | 25.2 | 22.6 |
| Less intersegment revenues | (5.5) | (8.3) | (3.1) | (5.5) |
| | 100.0 | 100.0 | 100.0 | 100.0 |
| Cost of revenues | 61.3 | 63.5 | 61.6 | 61.4 |
| Gross Margin | 38.7 | 36.5 | 38.4 | 38.6 |
| Selling and administrative expenses | 22.5 | 22.4 | 22.1 | 24.4 |
| Research and development expenses | 9.7 | 10.3 | 9.8 | 12.1 |
| Operating Profit | 6.5 | 3.8 | 6.5 | 2.1 |
| Other income (expense), net | 0.2 | (1.6) | (0.1) | (3.2) |
| Pretax Income (Loss) | 6.7 | 2.2 | 6.4 | (1.1) |
| Provision for income taxes | 3.3 | - | 3.8 | - |
| Net Income (Loss) | 3.4% | 2.2% | 2.6% | (1.1)% |

(Note: All dollar amounts in following tables are in thousands, except Revenues which are in millions)

| Revenues | (in millions) | | | | | | | | | |
|-----------------------|---------------------------|---------|--------|-------|---------|--------------|--------|-------|--------|------|
| | Six months | | | | | Three months | | | | |
| | Periods ended October 31, | | | | | | | | | |
| Segment | 2010 | 2009 | Change | 2010 | 2009 | Change | 2010 | 2009 | Change | 2009 |
| FEI-NY | \$ 15.2 | \$ 14.0 | \$ 1.2 | 8% | \$ 7.5 | \$ 6.9 | \$ 0.6 | 8% | | |
| Gillam-FEI | 5.2 | 5.0 | 0.2 | 5% | 2.2 | 2.5 | (0.3) | (11)% | | |
| FEI-Zyfer | 5.6 | 6.8 | (1.2) | (17)% | 3.2 | 2.6 | 0.6 | 22% | | |
| Intersegment revenues | (1.4) | (2.0) | 0.6 | | (0.4) | (0.6) | 0.2 | | | |
| | \$ 24.6 | \$ 23.8 | \$ 0.8 | 3% | \$ 12.5 | \$ 11.4 | \$ 1.1 | 10% | | |

The increase in revenues for the six and three month periods ended October 31, 2010 compared to the same periods of fiscal year 2010, was the result of increases in revenues from both U.S. Government/DOD satellite and non-satellite programs partially offset by continuing declines in revenue from wireless infrastructure products recorded in the FEI-NY and FEI-Zyfer segments. Revenues from wireline telecommunications products which are sold by both Gillam-FEI and FEI-Zyfer, were relatively flat in fiscal year 2011 compared to the same periods of fiscal year 2010. Revenues from satellite payload programs which are recorded in the FEI-NY segment, account for one-third of the Company's revenues with U.S. Government space programs increasing over 15% year-over-year. These increases were partially offset by continued low levels of activity in commercial satellite space programs. Revenues from U.S. Government/DOD non-space programs, which are recorded in the FEI-NY and FEI-Zyfer segments, also increased

over 15% year-over-year and accounted for approximately 30% of consolidated revenue in the fiscal year 2011 periods compared to approximately 25% in the fiscal year 2010 periods. During the remainder of fiscal year 2011, the Company expects to book additional new satellite payload business for both U.S. Government and commercial applications and to realize increased revenues from that market area. Similarly, the Company expects to realize continued sales growth in U.S. Government/DOD non-space programs and from wireline telecommunication infrastructure products.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES
(Continued)

Gross margin

| | Six months | | | Three months | | | | |
|---------|------------|----------|--------|--------------|----------|----------|--------|----|
| | 2010 | 2009 | Change | 2010 | 2009 | Change | | |
| | \$ 9,550 | \$ 8,695 | \$ 855 | 10% | \$ 4,804 | \$ 4,394 | \$ 410 | 9% |
| GM Rate | 38.7% | 36.5% | | 38.4% | 38.6% | | | |

The improvement in gross margins and gross margin rates for the six and three months ended October 31, 2010 compared to the same period a year ago reflect the benefits of the efficiency improvements which were implemented in the prior year and the different mix of programs on which the Company is working in the fiscal year 2011 periods. Of the Company's three segments, the FEI-NY segment experienced the greatest gross margin rate improvement. The gross margin rate recorded in the fiscal year 2011 period approaches the Company's targeted rate. The Company anticipates that its gross margin rates for the remainder of fiscal year 2011 will be comparable to the current periods and will show an improvement over the prior fiscal year.

Selling and administrative expenses

| | Six months | | | Three months | | | | |
|--|------------|----------|--------|--------------|----------|----------|--------|------|
| | 2010 | 2009 | Change | 2010 | 2009 | Change | | |
| | \$ 5,560 | \$ 5,340 | \$ 220 | 4% | \$ 2,765 | \$ 2,773 | \$ (8) | (0)% |

For the six and three months ended October 31, 2010, selling and administrative expenses were 23% and 22%, respectively, of consolidated revenues. This is compared to 22% and 24%, respectively, for the same periods of fiscal year 2010. Although the Company's target for such expenses is not to exceed 20% of revenues, since many of the costs are relatively fixed, revenues at the current level result in a higher ratio of expenses to revenues. The increase in expenses for the six months ended October 31, 2010 compared to the same period of fiscal year 2010 is due primarily to increased deferred and incentive compensation expenses resulting from greater profitability and partially offset by a decrease in professional fee expenses. In subsequent quarters of fiscal year 2011, the Company expects selling and administrative expenses to be incurred at approximately the same rate in both dollars and as a percentage of revenues.

Research and development expense

| | Six months | | | Three months | | | | |
|--|------------|----------|---------|--------------|----------|----------|----------|-------|
| | 2010 | 2009 | Change | 2010 | 2009 | Change | | |
| | \$ 2,389 | \$ 2,454 | \$ (65) | (3)% | \$ 1,227 | \$ 1,379 | \$ (152) | (11)% |

Research and development expenditures represent investments intended to keep the Company's products at the leading edge of time and frequency technology and enhance competitiveness for future revenues. Research and development spending for the six and three-month periods ended October 31, 2010 was 10% of revenues, respectively, compared to 10% and 12% of revenues for the same periods of fiscal year 2010, respectively. R&D spending in fiscal year 2011 continued the development of new satellite payload products, including new C and Ku band beacon/telemetry transceivers, a new family of frequency generators and converters, and new product introductions and improvements in the technology of the Company's GPS-based wireless products and wireline synchronization equipment. In addition, the Company continues to conduct development activities on customer-funded programs the cost of which

appears in cost of revenues, thus reducing the level of internal research and development spending. The Company will continue to devote significant resources to develop new products, enhance existing products and implement efficient manufacturing processes. For the remainder of fiscal year 2011, the Company anticipates that internal research and development spending will be approximately 10% of revenues. Internally generated cash and cash reserves are adequate to fund these development efforts.

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FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES
(Continued)

Operating Profit

| | Six months | | | | Three months | | | |
|--|------------|--------|---------------------------|------|--------------|--------|--------|------|
| | | | Periods ended October 31, | | | | Change | |
| | 2010 | 2009 | Change | 2010 | 2009 | Change | | |
| | \$ 1,601 | \$ 901 | \$ 700 | 78% | \$ 812 | \$ 242 | \$ 570 | 236% |

Improved gross margins in the fiscal year 2011 periods enabled the Company to record increased operating profits for the six and three-month periods ended October 31, 2010, compared to the same periods of fiscal year 2010. The Company anticipates that at the current level of business and having implemented certain cost saving measures, that it can sustain operating profits at this level. As the Company gains additional business through increased bookings on its current product lines and expands its product offerings through research and development efforts, operating profit is expected to further improve. The Company anticipates that it will generate an operating profit for the full fiscal year 2011.

Other income (expense)

| | Six months | | | | Three months | | | |
|----------------------|------------|----------|---------------------------|-------|--------------|-----------|----------|-------|
| | | | Periods ended October 31, | | | | Change | |
| | 2010 | 2009 | Change | 2010 | 2009 | Change | | |
| Investment income | \$ 179 | \$ 253 | \$ (74) | (29)% | \$ 99 | \$ 125 | \$ (26) | (21)% |
| Equity income (loss) | 28 | (195) | 223 | 114% | (1) | (145) | 144 | 99% |
| Impairment charge | - | (200) | 200 | NM | - | (200) | 200 | NM |
| Interest expense | (64) | (78) | 14 | 18% | (29) | (34) | 5 | 15% |
| Other expense, net | (89) | (156) | 67 | 43% | (83) | (117) | 34 | 29% |
| | \$ 54 | \$ (376) | \$ 430 | 114% | \$ (14) | \$ (371) | \$ 357 | 96% |

Investment income is derived primarily from the Company's holdings of marketable securities. Earnings on these securities may vary based on fluctuating interest rate levels and the timing of purchases or sales of securities. During the six months ended October 31, 2010, the Company redeemed a marketable security which resulted in a realized loss of approximately \$28,000. No gains or losses on marketable securities were recorded during the same periods of fiscal year 2010.

Equity income (loss) in the fiscal year 2011 and 2010 periods represent the Company's share of the quarterly income or loss recorded by Elcom Technologies in which the Company owns a 25% interest. In addition, during the three month period ended October 31, 2009, the Company measured the current market value of Elcom based on comparisons to comparable companies as well as Elcom's forecasts of future financial results and determined that its investment was impaired. Consequently, the Company recorded an impairment charge in the amount of \$200,000 in addition to its equity share in Elcom's quarterly results.

The decrease in interest expense for the six and three months ended October 31, 2010 compared to the same periods of fiscal year 2010 is due to lower levels of credit and lease obligations in the fiscal year 2011 periods.

Other expenses in the fiscal year 2011 periods consisted primarily of charges on certain financial instruments and foreign currency exchange losses at the Company's overseas subsidiaries. In the same six and three-month periods ended October 31, 2009 the Company also recorded certain royalty expenses which have not been incurred during fiscal year 2011 to-date.

Income Tax Provision

| | | Six months | | | Three months | | |
|--------|------|---------------------------|--------|------|--------------|--|--|
| | | Periods ended October 31, | | | | | |
| 2010 | 2009 | Change | 2010 | 2009 | Change | | |
| \$ 820 | - | \$ 820 NM | \$ 470 | - | \$ 470 NM | | |

The Company has established a valuation allowance against all the deferred tax assets of its domestic and foreign subsidiaries. Because of the full valuation allowance, the provision for income taxes consists solely of taxes currently due to taxing authorities in the United States. Any tax provision or benefit realized from temporary tax differences is offset by increases or decreases in the valuation allowance thus creating a difference from a normally expected effective tax rate. For the six and three months ended October 31, 2010, the deferred tax asset valuation allowance increased by approximately \$100,000 to \$8.2 million. In future periods, the valuation allowance may be reduced if the Company's current positive earnings are sufficient to offset past losses for purposes of predicting future utilization of deferred tax assets.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES
(Continued)

In the first half of fiscal year 2010, the Company expected to carryforward a portion of the tax loss incurred in the previous fiscal year. Consequently, the Company did not expect to incur any current tax expense even though it recorded pretax income for both financial reporting and tax purposes. Subsequent to the end of the Company's second quarter, in November 2009, Congress changed the tax code enabling companies to carry back tax losses up to five years rather than two years. Consequently, the Company's U.S. corporate tax return, filed in January 2010, claimed full benefit for the loss incurred in fiscal year 2009 and received a tax refund during fiscal year 2010. In the second half of fiscal year 2010, the Company recorded an additional tax benefit due to the change in tax law but also recorded a tax provision on that year's earnings since the prior year tax loss had been fully utilized.

The Company is subject to taxation in several countries as well as the states of New York and California. The statutory federal rates are 34% in the United States and Belgium. The effective rate is impacted by the income or loss of certain of the Company's European and Asian subsidiaries which are currently not taxed. In addition, the Company utilizes the availability of research and development tax credits in the United States to lower its tax rate. As of April 30, 2010, the Company's European subsidiaries had available net operating loss carryforwards of approximately \$1.3 million, which will offset future taxable income. The domestic U.S. tax loss carryforward for state income tax purposes is approximately \$8.4 million in New York and \$2.3 million in California.

Net Income (Loss)

| | | Six months | | | Three months | | |
|--------|--------|---------------------------|------|--------|--------------|--------|----|
| | | Periods ended October 31, | | | | | |
| 2010 | 2009 | Change | 2010 | 2009 | Change | | |
| \$ 835 | \$ 525 | \$ 310 | 59% | \$ 328 | \$ (129) | \$ 457 | NM |

Net income for the six and three months ended October 31, 2010 increased over the same periods of fiscal year 2010 as a result of improved gross margins and operating profits. In addition, as discussed above, in the fiscal year 2010 periods, the Company recorded a \$200,000 non-cash impairment charge against its investment in Elcom. Such charges have not been incurred in fiscal year 2011 to date. The Company expects to realize improved gross and operating margins throughout fiscal year 2011 and anticipates that it will report a profit for the full year. However, comparisons of net income to the prior year will be inconsistent due to the change in tax law as discussed above.

LIQUIDITY AND CAPITAL RESOURCES

The Company's balance sheet continues to reflect a strong working capital position of \$56 million at October 31, 2010, compared to \$53 million at April 30, 2010. Included in working capital at October 31, 2010 is \$19.0 million of cash, cash equivalents and marketable securities. The Company's current ratio at October 31, 2010 is 8.2 to 1.

For the six months ended October 31, 2010, the Company used cash in operating activities in the amount of \$1.8 million compared to \$2.7 million provided by operations in the comparable fiscal year 2010 period. The primary uses of cash in the fiscal year 2011 period were increased inventory and accounts receivable and payments of estimated income taxes. During the six months ended October 31, 2010 and 2009, the Company incurred \$2.0 million and \$2.5 million, respectively, of non-cash charges to earnings and non-operating income or loss, such as depreciation and amortization and accruals for employee benefit programs. For the balance of fiscal year 2011, the Company expects to generate positive cash flow from operating activities as it sells the inventory, collects the related receivables and bills and collects its unbilled revenue.

Net cash used in investing activities for the six months ended October 31, 2010, was \$1.7 million compared to a use of cash of \$280,000 for the same period of fiscal year 2010. In the fiscal year 2011 period, the Company redeemed a marketable security in the amount of \$1.5 million and invested in additional marketable securities for \$2.5 million. In both fiscal years, the Company acquired property, plant and equipment in the amount of \$694,000 and \$280,000, respectively. The Company may continue to acquire or sell marketable securities as dictated by its investment strategies as well as by the cash requirements for its development activities. Property, plant and equipment purchases for all of fiscal year 2011 are expected to be less than \$1.0 million. Internally generated cash is adequate to acquire this level of property, plant and equipment.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES
(Continued)

Net cash used in financing activities for the six months ended October 31, 2010, was \$120,000 compared to \$1.2 million used during the comparable fiscal year 2010 period. In both fiscal years, financing activity consisted of payments against the Company's capital lease obligation. In the six months ended October 31, 2009, the Company also paid down its line of credit with a financial institution.

The Company has been authorized by its Board of Directors to repurchase up to \$5 million worth of shares of its common stock for treasury whenever appropriate opportunities arise but it has neither a formal repurchase plan nor commitments to purchase additional shares in the future. As of October 31, 2010, the Company has repurchased approximately \$4 million of its common stock out of the \$5 million authorization.

The Company will continue to expend resources to develop and improve products for space applications, guidance and targeting systems, and communication systems which management believes will result in future growth and continued profitability. During fiscal year 2011, the Company intends to make a substantial investment of capital and technical resources to develop and acquire new products to meet the needs of the U.S. Government, commercial space and telecommunications infrastructure marketplaces and to invest in more efficient product designs and manufacturing procedures. Where possible, the Company will secure partial customer funding for such development efforts but is targeting to spend its own funds at a rate of approximately 10% of revenues to achieve its development goals. Internally generated cash will be adequate to fund these development efforts. The Company may also pursue acquisitions to expand its range of products and may use internally generated cash and external funding in connection with such acquisitions.

As of October 31, 2010, the Company's consolidated backlog amounted to approximately \$31 million. Approximately 75% of this backlog is expected to be realized in the next twelve months. Included in the backlog at October 31, 2010 is approximately \$5.5 million under cost-plus-fee contracts which the Company believes represent firm commitments from its customers for which the Company has not received full funding to date. The Company excludes from backlog any contracts or awards for which it has not received authorization to proceed.

The Company believes that its liquidity is adequate to meet its operating and investment needs through at least April 30, 2011.

Off-Balance Sheet Arrangements

The Company does not have any off-balance sheet arrangements that have or are reasonably likely to have a current or future effect on the Company's financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources that is material to investors.

Item 3.

Quantitative and Qualitative Disclosures About Market Risk

Not applicable.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES
(Continued)

Item 4.
Controls and Procedures

Disclosure Controls and Procedures. The Company's management, with the participation of the Company's chief executive officer and chief financial officer, has evaluated the effectiveness of the Company's disclosure controls and procedures (as such term is defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) as of the end of the period covered by this report. There are inherent limitations to the effectiveness of any system of disclosure controls and procedures, including the possibility of human error and the circumvention or overriding of the controls and procedures. Accordingly, even effective disclosure controls and procedures can only provide reasonable assurance of achieving their control objectives. Based on their evaluation, the Company's chief executive officer and chief financial officer have concluded that, as of October 31, 2010, the Company's disclosure controls and procedures were not effective for the reasons discussed below, to ensure that information relating to the Company, including its consolidated subsidiaries, required to be included in its reports that it filed or submitted under the Exchange Act are recorded, processed, summarized and reported within the time periods specified in Securities and Exchange Commission rules and forms.

Management's Report on Internal Control over Financial Reporting

Management of the Company is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act. The Company's internal control system is designed 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. Because of inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

As disclosed in its Form 10-K for the year ended April 30, 2010, the Company has identified several material weaknesses in its internal control over financial reporting. While the Company did not conduct a full assessment of the effectiveness of internal controls over financial reporting at October 31, 2010, for the second quarter of fiscal year 2010, there were no substantial changes made to the Company's internal control over financial reporting since management's assessment of April 30, 2010, and therefore the weaknesses previously identified by management continued to exist at October 31, 2010. Please refer to the Company's Annual Report on Form 10-K for the year ended April 30, 2010 for a more detailed discussion of the weaknesses previously identified by management.

Changes in Internal Control Over Financial Reporting. There were no changes in the Company's internal control over financial reporting (as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the quarter ended October 31, 2010 to which this report relates that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II

ITEM 6 - Exhibits

31.1 - Certification by the Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.

31.2 - Certification by the Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.

32.1 - Certification by the Chief Executive Officer Pursuant to 18 U.S.C. Section 1350 Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

32.2 - Certification by the Chief Financial Officer Pursuant to 18 U.S.C. Section 1350 Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

SIGNATURES

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.

FREQUENCY ELECTRONICS, INC.
(Registrant)

Date: December 15, 2010

BY

/s/ Alan Miller
Alan Miller
Chief Financial Officer
and Treasurer

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