UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-K

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

For the Fiscal Year ended April 30, 2007

OR

o 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			11-1986657
	(State or other jurisdiction		
f		incorporation	(I.R.S. Employer Identification No.)
	or organization)		

55 CHARLES LINDBERGH BLVD., MITCHEL FIELD, N.Y.

11553

(Address of principal executive offices)

(Zip Code)

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

Securities registered pursuant to Section 12 (b) of the Act:

Title of each class

Name of each exchange on which registered

Common Stock (par value \$1.00 per share)

NASDAQ Global Market

Securities registered pursuant to Section 12 (g) of the Act:

None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes o No \mathbf{x}

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Exchange Act. Yes o No x

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 o

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of Registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. x

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer o Accelerated filer o Non-accelerated filer x

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

The aggregate market value of voting stock held by non-affiliates of the Registrant as of October 31, 2006 - \$70,400,000

APPLICABLE ONLY TO CORPORATE ISSUERS:

The number of shares outstanding of Registrant's Common Stock, par value \$1.00 as of July 23, 2007 - 8,704,591

DOCUMENTS INCORPORATED BY REFERENCE: PART III incorporates information by reference from the definitive proxy statement for the Annual Meeting of Stockholders to be held on or about September 26, 2007.

(Cover page 1 of 84 pages) Exhibit Index at Page 59

Item 1. Business

GENERAL DISCUSSION

Frequency Electronics, Inc. (sometimes referred to as "Registrant", "Frequency Electronics" or the "Company") was founded in 1961 as a research and development firm in the technology of time and frequency control. Unless the context indicates otherwise, references to the Registrant or the Company are to Frequency Electronics, Inc. and its subsidiaries. References to "FEI" are to the parent company alone and do not refer to any of the subsidiaries.

Frequency Electronics was incorporated in Delaware in 1968 and became the successor to the business of Frequency Electronics, Inc., a New York corporation, organized in 1961. The principal executive office of Frequency Electronics is located at 55 Charles Lindbergh Boulevard, Mitchel Field, New York 11553. Its telephone number is 516-794-4500 and its website is www.frequencyelectronics.com.

In the mid-1990's, the Company transformed itself from primarily a defense contract manufacturer into a high-tech provider of precision time and frequency products for commercial applications found in both ground-based communication stations and on-board satellites. The Company also continues to support the United States government with products for defense and space applications.

The Company is a world leader in the design, development and manufacture of high-technology frequency, timing and synchronization products for satellite and terrestrial voice, video and data telecommunications. The Company's technologies provide unique solutions that are essential building blocks for the next generation of broadband wireless and for the ongoing expansion of existing wireless and wireline networks. The Company's mission is to provide the most advanced control of frequency and time - essential factors for synchronizing communication networks and for providing reference frequencies for certain military, commercial and scientific, terrestrial and space applications.

The Company has identified the following major markets for its products and technology:

SATELLITE PAYLOADS

- (1) Commercial communication satellites- The globe is encircled by over 120 geostationary satellites used for communication, TV and video broadcasting, and data transmission. These satellites are going through a replacement cycle which will last for many years with an average of 20 such new satellites expected to be built each year.
- (2) Satellites for U.S. Government Department of Defense ("DOD") and National Aeronautics and Space Administrations ("NASA")- Such satellites, which may be in geostationary, mid- and low-earth orbits, are used for secure communications, surveillance, guidance, global positioning (GPS) and weather tracking. Industry estimates predict approximately 20 new and replacement satellites will be built each year over the next decade.

TELECOMMUNICATION NETWORKS

- (3) Wireless communications- Cellular telephone infrastructure requires precise signal synchronization. In the architecture of many of the cellular systems, this synchronization is obtained through oscillators provided by the Company. As more services are added and more users come online, the need for synchronization is increased.
- (4) WiMAX- The nascent Internet access technology is part of the wireless communications alternatives. The consortium of Motorola, Intel and Sprint, for example, are currently building WiMax networks in select cities in the United States as well as in other countries. As in cellular telephone networks, precise signal synchronization is provided by Frequency's oscillators.
- (5) Wireline synchronization- World-wide, a vast infrastructure supports the wired communications networks. These networks also require significant synchronization equipment which is housed in thousands of Central Offices operated by the telephone companies. These equipments require upgrade and replacement to maintain the integrity of the wireline networks.

U.S. GOVERNMENT & DOD (non-space)

(6) U.S. Government applications- In addition to DOD and NASA satellites, the U.S. Government is in need of ever more secure communication capabilities and is developing a secure radio for all branches of the military. The military is also increasing its use of unmanned aerial vehicles (UAVs) and improving the accuracy of the radar and guidance systems on all moving platforms.

OTHER INDUSTRIAL APPLICATIONS

- (7) Remote management of networks, such as power grids and gas lines, can be accomplished through the Company's LYNX SCADA system.
- (8) Deep earth drilling for oil and gas in harsh environments can be done more efficiently through utilization of the Company's high temperature tolerant oscillators and GPS technology.

To address these markets, the Company has formed several corporate entities which operate under three reportable segments. (See also the section entitled REPORTABLE SEGMENTS below):

1. **FEI-NY** The Company's space and terrestrial commercial communications products are designed, developed and manufactured by its wholly owned subsidiary, FEI Communications, Inc. ("FEIC"). FEIC was incorporated in Delaware in December 1991, as a separate subsidiary company to provide ownership and management of assets and other services appropriate for commercial clients, both domestic and foreign.

Frequency Electronics, Inc. Asia ("FEI-Asia") was established in fiscal year 2002 to be the Company's Asian-based low cost manufacturer of certain commercial communications products used primarily in the wireless and wireline markets. FEI-Asia is located in the Free-Trade Zone in Tianjin, China.

The Company's subsidiary, FEI Government Systems, Inc. ("FEI-GSI"), was formed in fiscal year 2002 to focus on supplying the Company's technology and legacy proprietary products to the United States military and other U.S. Government agencies.

- 2. <u>Gillam-FEI</u> The Company's Belgian subsidiary, acquired in September 2000, develops and manufactures products for wireline and network synchronization systems. Products delivered by Gillam-FEI provide essential network management and wireline synchronization for a variety of industries and telecommunications providers in Europe, Africa, the Middle East and Asia.
- 3. FEI-Zyfer Precision time and frequency generation and synchronization products that incorporate global positioning systems ("GPS") technology are manufactured by the Company's subsidiary FEI-Zyfer, Inc. ("FEI-Zyfer"), which was acquired in fiscal year 2004. FEI-Zyfer's GPS capability complements the Company's existing technologies and permits the combined entities to provide a broader range of embedded systems for a variety of timing functions.

In addition to the operating segments, the Company has made a strategic investment in Morion, Inc. ("Morion"), a Russian crystal oscillator manufacturer located in St. Petersburg, Russia. The Company's equity investment in Morion permits the Company to secure a cost-effective source for high precision quartz resonators and crystal oscillators, many of which are based on the Company's design and development work. As of April 30, 2007, the Company owned 36.6% of the outstanding shares of Morion's common stock. Accordingly, the Morion investment was accounted for under the equity method and the Company's statement of operations includes its proportionate share of the earnings of Morion.

In December 2006, the Company acquired a 25% interest (20% on a fully-diluted basis) in Elcom Technologies, Inc. ("Elcom"), a privately-held RF microwave company. Elcom designs and manufactures high switching speed, low phase noise microwave synthesizers, up-down converters, receivers, ceramic resonant oscillators and dielectric resonant oscillators up to 40 GHz. These instruments and components are critical for communication, surveillance, signal intelligence, automatic testing, satellite ground stations and satellite payloads.

FISCAL 2007 SIGNIFICANT EVENT

Subsequent Event

In June 2007, the Company reduced its investment in Morion from 36.6% to 8% of Morion's outstanding shares. Based upon a determination by the Russian Federation that Morion was in a "strategic industry," Gazprombank, a Russian government majority-owned joint stock bank, acquired the majority interest in Morion previously held by the European Bank for Reconstruction and Development and a portion of the shares previously held by Frequency Electronics, both at the same price per share. Gazprombank, through its wholly-owned subsidiary, Finproject, Ltd., paid the Company approximately \$5.8 million. In the first quarter of fiscal year 2008, which ends July 31, 2007, the Company will recognize a pre-tax gain of approximately \$3.0 million. This is in addition to approximately \$2.0 million in equity income realized in prior periods from the Morion investment. In future periods, the Company will account for its remaining investment in Morion on the cost basis.

REPORTABLE SEGMENTS

The Company operates under three reportable segments, primarily aligned with its geographical locations: (1) FEI-NY, (2) Gillam-FEI; and (3) FEI-Zyfer. Within each segment the Company designs, develops, manufactures and markets precision time and frequency control products for different markets as described below.

Beginning with the first quarter of fiscal year 2007, the Company is reporting its segment information on an essentially geographic basis. The former Commercial Communications and U.S. Government segments, which operate out of the Company's New York headquarters facility, have been combined into the new segment, FEI-NY. This segment also includes the operations of the Company's wholly-owned subsidiary, FEI-Asia, which functions primarily as a manufacturing facility for the FEI-NY segment.

Previously, the Company identified its New York-based U.S. Government business as a separate segment even though that segment shared the same facility, equipment and personnel with the Commercial Communications segment. With the acquisition of FEI-Zyfer in fiscal year 2004, the Company now does business on U.S. Government programs out of two separate subsidiaries. The Company's Chief Executive Officer measures segment performance based on total revenues and profits generated by each geographic center rather than on the specific types of customers or end-users. Consequently, the Company determined that limiting the number of segments to the three indicated above more appropriately reflects the way the Company's management views the business.

Prior year segment information has been reclassified to conform to the new segment presentation. This includes reclassifying the property, plant and equipment located in the New York facility to the FEI-NY segment and not to corporate assets.

The products for the FEI-NY segment are principally marketed to wireless communications networks, to the commercial and U.S. Government satellite markets and to other U.S. Department of Defense programs. The Gillam-FEI segment designs, develops and manufactures products for wireline and network synchronization. Its products are currently sold to non-U.S. customers and its US5G system has recently been introduced to the domestic U.S. market. The FEI-Zyfer segment designs and manufactures products which incorporate GPS technologies. FEI-Zyfer sells its products to both commercial and U.S. Government customers and collaborates with other FEI segments on joint product development activities.

During fiscal years 2007, 2006 and 2005 approximately 71%, 68% and 67%, respectively, of the Company's consolidated revenues were from products sold by the FEI-NY segment. Sales by Gillam-FEI were approximately 20%, 17% and 23% of fiscal years 2007, 2006 and 2005 consolidated revenues, respectively. In fiscal years 2007, 2006 and 2005, sales for the FEI-Zyfer segment were 13%, 19% and 16% of consolidated revenues, respectively. Additional sales information for the FEI-NY, Gillam-FEI, and FEI-Zyfer segments during each of the last five years is set forth in Item 6 (Selected Financial Data).

Consolidated revenues include sales to end-users in countries located outside of the United States. During fiscal years 2007, 2006 and 2005, foreign sales comprised 32%, 35% and 50%, respectively, of consolidated revenues. Segment information regarding revenues, including foreign sales, operating profits, depreciation and assets is more fully disclosed in Note 16 to the accompanying financial statements.

FEI-NY SEGMENT:

The Company provides precision time, frequency and synchronization products that are found in ground-based communication stations, on-board earth-orbiting satellites and imbedded in moving platforms operated by the U.S. military. The Company has made a substantial investment in research and development to apply its core technologies to telecommunication and satellite payload markets. Revenues for this segment have varied considerably over the past eight fiscal years, based on infrastructure spending patterns by wireless telecommunication companies and demand for new satellites. Over this eight-year time frame, the Company initially experienced accelerated growth in wireless infrastructure revenues followed by a "telecom trough" in fiscal years 2002 and 2003. Accelerated growth began again in late fiscal year 2004 and continued through early fiscal year 2005, to be followed by another slow down into the first two quarters of fiscal year 2006. Beginning in the latter portion of fiscal year 2006, revenues from satellite payloads, both for commercial and U.S. Government applications, began to accelerate. The Company expects to continue to generate substantial revenues from deployment of new and replacement satellites. The Company also believes that the wireless industry provides a large opportunity for future sales growth but the timing of any growth will be based on capital spending decisions by domestic and worldwide telecommunications companies.

Terrestrial Communications

The development of new and enhanced technologies will bring expanded and more reliable telecommunications services to the public. As digital cellular systems and PCS networks grow they require more base stations to meet the demand for better connectivity, higher data rates and dependable high quality for cell phone service. Cellular infrastructure integrators and original equipment manufacturers, consisting of some of the world's largest telecommunications companies, are building out existing networks even as they develop new technologies for future systems. These new technologies include advances such as EDGE (Enhanced Data rates for Global Evolution), 3G (3rd Generation) and others, that can provide not only improved voice connectivity but also Internet, video and data transmission. A full buildout of WiMAX networks in the United States alone, contemplates hundreds of thousands of base stations. Mobile WiMAX would require high levels of synchronization such as that provided by Frequency Electronics.

Wireless communication networks consist of numerous installations located throughout a service area, each with its own base station connected by wire or microwave radio through a network switch. Network operators are in the process of converting older networks from analog to digital technology and enhanced systems such as CDMA (Code Division Multiple Access). These upgrades require more precise frequency control at the base stations to achieve a higher dependability and quality of services.

With increased demand for wireless services on limited bandwidth, the requirement for precise timing to ensure system-wide synchronization becomes paramount. The Company manufactures a Rubidium Atomic Standard, a small, low cost, temperature-stable atomic "clock" as well as temperature-stable quartz crystal oscillators, which are ideally suited for use in advanced cellular communications base stations. Whether the network uses CDMA (Code Division Multiple Access), TDMA (Time Division Multiple Access), UMTS (Universal Mobile Telecommunications System) or GSM (Global System for Mobile Communications) or a hybrid of these systems, timing to ensure signal synchronization is essential.

Over the past five years, in conjunction with its European subsidiary, Gillam-FEI, the Company has developed a new, state-of-the-art signal synchronization unit identified as the US5G. This unit is intended to provide synchronization for wireline networks within the United States where approximately 35,000 "shelves" are located in 25,000 Central Offices around the country. The current equipment in these Central Offices is old and in need of upgrade or replacement. The Company's US5G unit is currently in the validation phase at two of the Regional Bell Operating Companies ("RBOC") and the Company anticipates initial U.S. sales of this product during fiscal year 2008.

Satellite Payloads

The use of satellites launched for communications, navigation, weather forecasting, video and data transmissions has expanded the need to transmit increasing amounts of voice, video, and data to earth-based receivers. This requires more precise timing and frequency control at the satellite. The Company manufactures the master clocks (quartz, rubidium and cesium) and other significant timing products for many satellite communication systems, and many of the Company's other space assemblies are used onboard spacecraft for command, control and power distribution. Efficient and reliable DC-DC power converters are also manufactured for the Company's own instruments and as stand-alone products for space applications. The Company's oven-controlled quartz crystal oscillators are cost-effective precision clocks suited for high-end performance required in satellite transmissions, airborne telephony and geophysical survey positioning systems. Newly developed frequency generators, synthesizers, distribution amplifiers and up/down converters and receivers have augmented the Company's product offerings and positioned the Company to provide a greater share of a typical satellite's payload. Commercial satellite programs such as Intelsat, ANIK, Eutelsat, Inmarsat and Worldstar have utilized the Company's space-qualified products.

In the years ahead, the U.S. Government's DOD will require more secure communication capabilities, more assets in space and greater bandwidth. The Global Positioning Satellite System, the MILSTAR Satellite System and the AEHF Satellite System, are examples of the programs in which the Company participates. The Company has manufactured the master clock for the Trident missile, the basic timing system for the Voyager I and Voyager II deep space exploratory missions and the quartz timing system for the Space Shuttle. The Company's product offerings for U.S. Government satellite programs are similar in design and function to those used on commercial satellites, as described above.

U.S. Government- non-space:

In addition to space-based programs, the Company's proprietary products have been used in airborne and ground-based guidance, navigation, communications, radar, sonar surveillance and electronic countermeasure and timing systems. The Company has recently developed a low-g (gravity) sensitivity oscillator which offers a 100-fold improvement in accuracy for certain guidance and targeting systems. The Company has demonstrated the functionality of its oscillators on over a dozen U.S. Government platforms and anticipates that many of these programs will be a source of substantial future revenue. Products are built in accordance with DOD standards and are in use on many of the United States' most sophisticated military aircraft, satellites and missiles.

The Company's sales on U.S. Government programs are generally made under fixed price contracts either directly with U.S. Government agencies or indirectly through subcontracts intended for government end-use. The price paid to the Company is not subject to adjustment by reason of the costs incurred by the Company in the performance of the contract, except for costs incurred due to contract changes ordered by the customer. These contracts are negotiated on terms under which the Company bears the risk of cost overruns and derives the benefit from cost savings.

Negotiations on U.S. Government contracts are sometimes based in part on Certificates of Current Costs. An inaccuracy in such certificates may entitle the government to an appropriate recovery. From time to time, the Defense Contracts Audit Agency ("DCAA") audits the Company's accounts with respect to these contracts. The Company is not aware of any basis for recovery with respect to past certificates.

All U.S. Government end-use contracts are subject to termination by the purchaser for the convenience of the U.S. Government and are subject to various other provisions for the protection of the U.S. Government. In the event of such termination, the Company is entitled to receive compensation as provided under such contracts and in the applicable U.S. Government regulations.

GILLAM-FEI SEGMENT:

Gillam-FEI extends the Company's competencies into wireline synchronization, network management, and specialized test equipment. With the advent of new digital broadband transmission technologies, reliable synchronization has become the warranty to quality of service for telecommunications operators. Gillam-FEI is among the world leaders in the field of wireline synchronization technology, and its products are targeted for telecommunication operators and network equipment manufacturers that utilize modular and flexible platforms to build reliable digital-network-systems worldwide. Telecommunications operators such as Belgacom, France Telecom, Telefonica and other service providers are among Gillam-FEI's major customers. With the development of the US5G unit for the FEI-NY segment and the U.S. market, Gillam-FEI also developed a state-of-the-art US5Ge unit and ancillary products intended for deployment in the European, Middle Eastern, Asian and African markets.

Network management systems marketed under the brand name LYNX, are a flexible suite of complementary software modules that are arranged to satisfy the specific needs of telecom operators, electrical utilities, and other operators of distribution networks. The multi-task capability of the LYNX system allows operators to supervise and manage the distribution of electricity, gas, video cables, public lighting, and other networks. Deregulation of utilities, especially in Europe, has created a greater demand for the LYNX product. Major customers presently using LYNX include SIG Electrical Services of Geneva, Switzerland; Electricity Distribution Management for the city of Lausanne, Switzerland; UEM Electricity Distribution Management for the city of Metz, France; Brussels International Airport and Belgian Railways.

Gillam-FEI's specialized test equipment is mainly targeted for the telecommunications industry.

FEI-ZYFER SEGMENT:

FEI-Zyfer designs, develops and manufactures products for precision time and frequency generation and synchronization, primarily incorporating GPS technology. FEI-Zyfer's products make use of both "in-the-clear" civil and "crypto-secured" military signals from GPS. In most cases, FEI-Zyfer's products are integrated into communications systems, computer networks, test equipment, and military command and control terminals for ground and satellite link applications. More than 60% of revenues are derived from sales where the end user is the U.S. Government. FEI-Zyfer's products are an important extension of FEI's core product line, specifically in the area of GPS capabilities.

PRODUCTS

The Company's products are manufactured from raw material which, when combined with conventional electronic parts available from multiple sources, become finished products used for commercial wireless and wireline communications, satellite applications, space exploration, position location, radar, sonar and electronic counter-measures. These products are employed in ground-based earth stations, fixed, transportable, portable and mobile communications installations, domestic and international satellites, as well as aircraft, ships, submarines and missiles. The Company's products are marketed as components, instruments, or complete systems. Prices are determined based upon the complexity, design requirement, purchased quantity and delivery schedule.

<u>Components</u>.- The Company's key technologies utilize quartz, rubidium and cesium to manufacture precision time and frequency standards and higher level assemblies which allow the users to generate, transmit, and receive synchronous signals in order to communicate effectively, locate position accurately, secure a communications system, or guide a missile. The components class of the Company's products includes crystal filters and discriminators, surface acoustic wave resonators, and high-reliability thick and thin film hybrid assemblies for space and other applications.

Precision quartz oscillators use quartz resonators in conjunction with electronic circuitry to produce signals with accurate and stable frequency. The Company's products include several types of quartz oscillators, suited to a wide range of applications, including ultrastable and low-g sensitivity units for moving platforms and satellite systems. These products also feature fast warm-up and low power consumption for mobile applications, including voice and data communications.

The ovenized quartz oscillator is the most accurate of the Company's crystal oscillators. The crystal is enclosed in a temperature controlled environment called a proportional oven. The Company manufactures several varieties of temperature controlling devices and ovens.

The voltage-controlled quartz oscillator features electronic controls for frequency stabilization or modulation, depending upon the application.

The temperature compensated quartz oscillator is controlled using a temperature sensitive device to directly compensate for the effect of temperature on the oscillator's frequency.

The rubidium lamp, filter and resonance cell provide the optical subassembly for the manufacture of the Company's optically pumped atomic rubidium frequency standards. The cesium tube resonator is used in the manufacture of the Company's cesium primary standard atomic clocks.

High reliability hybrid assemblies are manufactured in thick and thin film technologies for applications from DC to 44 GHz. These hybrids are used in manufacturing the Company's products and also supplied directly to customers, for use in space and other high reliability systems.

Efficient and reliable DC-DC power converters are manufactured for the Company's own instruments and as stand alone products, for space applications.

The Company manufactures filters and discriminators using its crystal resonators for its own radio-frequency and microwave receiver, signal conditioner and signal processor products.

<u>Instruments</u> - The Company's instrument line consists of three basic time and frequency generating instruments and a number of instruments which test and distribute the time and frequency. The Company's time and frequency generating instruments are the quartz frequency standard, rubidium atomic standard and cesium beam atomic standard.

The quartz frequency standard is an electronically controlled solid-state device which utilizes a quartz crystal oscillator to produce a highly stable output signal at a standardized frequency. These frequency standards are used in communications, guidance and navigation and time synchronization systems. The Company's products also include a precision frequency standard with battery back-up and memory capability enabling it to remain in operation if a loss of power has occurred.

The optically pumped atomic rubidium frequency standard is a solid-state instrument which provides both timing and low phase noise frequency references used in commercial communications systems. Rubidium oscillators combine sophisticated glassware, light detection devices and electronics packages to generate a highly stable frequency output. Rubidium, when energized by a specific radio frequency, will absorb less light. The oscillator's electronics package generates this specific frequency and the light detection device ensures, through monitoring the decreased absorption of light by the rubidium and the use of feedback control loops, that this specific frequency is maintained. This highly stable frequency is then captured by the electronics package and generated as an output signal. Rubidium oscillators provide atomic oscillator stability, at lower costs and in smaller packages.

The cesium beam atomic standard utilizes the atomic resonance characteristics of cesium atoms to generate precise frequency several orders of magnitude more accurate and stable than other types of quartz frequency generators. The Company's atomic standard is a compact, militarized solid-state device which generates these precision frequencies for use with advanced communications and navigation equipment. A digital time-of-day clock is incorporated which provides visual universal time display and digital timing for systems use. The atomic standard manufactured by the Company is a primary standard, capable of producing time accuracies of better than one second in several hundred thousand years.

As the demands on communications systems increase, the requirement for precise frequency signals to drive a multitude of electronic equipment is greatly expanded. To meet this growing requirement, the Company manufactures a distribution amplifier which is an electronically controlled solid-state device that receives a base frequency from a frequency standard and provides multiple signal outputs of the input frequency. A distribution amplifier enables many items of electronic equipment in a single facility, aircraft or ship to receive a standardized frequency and/or time signal from a quartz, rubidium or cesium atomic standard.

<u>Systems</u> - The systems portion of the Company's business includes manufacturing and integrating selections of its specialized components into higher level subsystems and systems that meet customer-defined needs. The Company has a unique knowledge and demonstrated capability to interface these technologies and experience in applying them to a wide range of systems. The systems generate electronic frequencies of predetermined value and then divide, multiply, mix, convert, modulate, demodulate, filter, distribute, combine, separate, switch, measure, analyze, and/or compare these signals depending on the system application.

This portion of the Company's business includes a complete line of time and frequency control systems, capable of generating many frequencies and time scales that may be distributed to widely dispersed users, or within the confines of a facility or platform, or for a single dedicated purpose. Time and frequency control systems combine the Company's cesium, rubidium and/or crystal instruments with its other components, to provide systems for wireless, wireline, space and defense applications.

For the wireless industry, the Company integrates its core components such as quartz oscillators and rubidium atomic standards with software applications, microprocessors, and other digital circuitry into complete subsystems. These subsystems supply frequency and time reference signals that facilitate wireless communications and are necessary for the various wireless technologies to operate properly. The customers for these subsystems are global wireless infrastructure manufacturers.

For the wireline industry, the Company integrates its core components with other electronic modules into high-level platforms that provide a total synchronization solution. These signal synchronization units ("SSUs") are designed and manufactured by Gillam-FEI. SSUs are inserted into digital telecommunication networks and provide reliable synchronization for proper operation of the network. The systems are primarily sold to telecommunication operators and vary from a few SSUs for a simple network to hundreds of units for complex networks. For operators of distribution networks such as electrical utilities and telecommunications operators, the Company offers the LYNX system—a flexible suite of complementary software modules that are distinctively combined to satisfy the requirements of the users. With the advent of digital broadband transmission technologies, reliable synchronization has become the Quality of Service for telecommunications operators world-wide.

For the space and defense sectors the Company combines its core products in a wide range of diverse applications that provide systems for space and ground based communications, space exploration, satellite tracking stations, satellite-based navigation and position location, secure communication, submarine and ship navigation, calibration, and electronic counter-measures applications. These time and frequency control systems can provide up to quadruple redundancy to assure operational longevity and dependability. The past experience of major contactors in these sectors has led satellite integrators to outsource increasing amounts of these systems to highly qualified producers who have validated their capabilities through extensive successful participation in past defense and space programs. Historically, the Company ranks among the top producers in this category.

The Company's subsidiary, FEI-Zyfer, manufactures products incorporating GPS technology by utilizing GPS signals to provide required performance in conjunction with precision time and frequency information. These systems and subsystems are used in secure government programs such as SAASM (Selective Acquisition Anti-spoofing Module) and commercial communications and other applications.

The GPS expertise of FEI-Zyfer has been joined with the technological capabilities and experience of the FEI-NY segment in building crystal oscillators for harsh environments, to jointly develop a new system to be utilized to enhance seismic data in deep earth and other exploratory drilling for natural resources.

BACKLOG

As of April 30, 2007, the Company's consolidated backlog amounted to approximately \$44 million (see Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations). Approximately 80% of this backlog is expected to be filled during the Company's fiscal year ending April 30, 2008. The backlog, which reflects only firm purchase orders and contracts, is subject to change by reason of several factors including possible cancellation of orders, change orders, terms of the contracts and other factors beyond the Company's control. Accordingly, the backlog is not necessarily indicative of the revenues or profits (losses) which may be realized when the results of such contracts are reported.

CUSTOMERS AND SUPPLIERS

The Company markets its products both directly and through approximately 50 independent sales representative organizations located in the United States, Europe and Asia. Sales to non-U.S. customers, including the revenues of its overseas subsidiaries, totaled approximately 32%, 35% and 50% of net sales in fiscal years 2007, 2006 and 2005, respectively.

The Company's products are sold to both commercial and governmental customers. For the years ended April 30, 2007, 2006 and 2005, approximately 24%, 25% and 20%, respectively, of the Company's sales were made under contracts to the U.S. Government or subcontracts for U.S. Government end-use.

The Company's consolidated sales for each of the years ended April 30, 2007 and 2006 included sales to Motorola Corp. ("Motorola"), Alcatel-Lucent ("Lucent") and Space Systems/Loral ("SS/L"), each of which accounted for greater than 10% of consolidated sales. In fiscal year 2005, Motorola and Lucent each accounted for greater than 10% of consolidated sales. In the aggregate, for fiscal years 2007 and 2006 these three customers accounted for 43% and 42%, respectively, of consolidated sales. In fiscal year 2005 Motorola and Lucent accounted for an aggregate of 40% of consolidated sales. In fiscal years 2007 and 2006, revenues from these three companies accounted for an aggregate of 61% and 63% of the Company's FEI-NY segment. In fiscal year 2005, Motorola and Lucent accounted for an aggregate of 59% of that segment's sales.

During fiscal years 2007, 2006 and 2005, France Telecom and Belgacom were major customers of the Gillam-FEI segment. These European telecommunication companies accounted for an aggregate of 35%, 41% and 59%, respectively, of the segment's revenues in those fiscal years.

In the FEI-Zyfer segment, during fiscal year 2007, Computer Sciences Corporation ("CSC") and SI International accounted for an aggregate of 21% of the segment's revenues; in fiscal year 2006, CSC and L-3 Communications accounted for 19% of revenues and in fiscal year 2005, Northrop Grumman Corporation and CSC accounted for an aggregate of 21% of revenues.

None of the customers in the Gillam-FEI or FEI-Zyfer segments accounted for more than 10% of consolidated revenues.

The loss by the Company of any one of these customers would have a material adverse effect on the Company's business. The Company believes its relationship with these companies to be mutually satisfactory and is not aware of any prospect for the cancellation or significant reduction of any of its commercial or existing U.S. Government contracts.

The Company purchases a variety of components such as transistors, resistors, capacitors, connectors and diodes for use in the manufacture of its products. The Company is not dependent upon any one supplier or source of supply for any of its component part purchases and maintains alternative sources of supply for all of its purchased components. The Company has found its suppliers generally to be reliable and price-competitive.

RESEARCH AND DEVELOPMENT

The Company's technological expertise continues to be an important factor to support future growth in revenues and earnings. The Company has focused its internal research and development efforts on improving the core physics and electronic packages in its time and frequency products, conducting research to develop new time and frequency technologies, improving product manufacturability by seeking to reduce its production costs through product redesign and process improvements and other measures to take advantage of lower cost components.

The Company continues to focus a significant portion of its own resources and efforts on developing hardware for satellite (commercial and U.S. Government) and terrestrial commercial communications systems, including wireless, wireline and GPS-related systems. During fiscal years 2007, 2006 and 2005, the Company expended \$9.4 million, \$6.3 million and \$6.8 million of its own funds, respectively, on such research and development activity. (See also Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.) For fiscal year 2008, the Company is targeting to spend between \$6.0 million and \$8.0 million on research and development in similar areas. The actual amount spent will depend on market conditions and identification of new opportunities.

PATENTS AND LICENSES

The Company believes that its business is generally not dependent on patent or license protection. Rather, it is primarily dependent upon the Company's technical competence, the quality of its products and its prompt and responsible contract performance. However, employees working for the Company assign all rights to inventions to the Company and the Company presently holds such patents and licenses. In certain limited circumstances, the U.S. Government may use or permit the use by the Company's competitors of certain patents or licenses the government has funded. During fiscal year 2003, the Company received a broad and significant patent for new, proprietary quartz oscillator technology which the Company intends to exploit in both legacy and new applications. In 2006, the Company obtained a basic patent for its low-g technology.

COMPETITION

The Company experiences competition in all areas of its business. The Company competes primarily on the basis of the accuracy, performance and reliability of its products, the ability of its products to function under severe conditions, such as in space or other extreme hostile environments, prompt and responsive contract performance, technical competence and price. The Company has a unique and broad product line which includes all three frequency standards - quartz, rubidium, and cesium. Because of the very high precision of certain of its products, the Company has few competitors. For lower precision components there is significant competition from a number of suppliers.

In recent years, the Company has successfully outsourced certain component manufacturing processes to third parties and more recently to its wholly-owned subsidiary, FEI-Asia in Tianjin, China and to Russian-based Morion, Inc., in which the Company is a minority shareholder. The Company expects this outsourcing to enhance its competitive position on cost while maintaining its high quality standards. The Company believes its ability to obtain raw materials, manufacture finished products, integrate them into systems and sub-systems and interface these systems with end-user applications provides a strong competitive advantage.

Certain of the Company's competitors are larger, have greater financial resources and have larger research and development and marketing staffs. The Company has a strong history of competing successfully in this environment due to the quality, reliability and outstanding record of performance its products have achieved.

With respect to its instruments and systems for timing and synchronization, the Company competes with Agilent Technologies, Symmetricom, Inc, E. G. and G., Inc., Vectron, Inc. and others. Systems for the wireline industry produced by the Gillam-FEI segment compete with Symmetricom, Inc. and Oscilloquartz, a division of Swatch. The Company's principal competition for space products is the in-house capability of its major customers.

EMPLOYEES

The Company employs approximately 500 persons worldwide. None of the U.S. employees are represented by labor unions, while in Europe approximately five employees in one facility are represented by a French labor union.

OTHER ASPECTS

The Company's business is not seasonal although it expects to experience some fluctuation in revenues during the second fiscal quarter as a result of extended holiday periods in August. No unusual working capital requirements exist.

EXECUTIVE OFFICERS OF THE COMPANY

The executive officers hold office until the annual meeting of the Board of Directors following the annual meeting of stockholders, subject to earlier removal by the Board of Directors.

The names of all executive officers of the Company and all positions and offices with the Company which they presently hold are as follows:

Joseph P. Franklin - Chairman of the Board of Directors

Martin B. Bloch - President, Chief Executive Officer and Director

Markus Hechler - Executive Vice President, President of FEI Government Systems, Inc. and Assistant Secretary

Steven Strang - President, FEI-Zyfer Hugo Fruehauf - Chief Technical Officer

Charles S. Stone
Leonard Martire
Oleandro Mancini
Thomas McClelland
Adrian Lalicata
Alan Miller

- Vice President, Program Management
Vice President, Business Development
Vice President, Commercial Products
Vice President, RF & Microwave Systems
Treasurer and Chief Financial Officer

Alan Miller - Treasurer and Harry Newman - Secretary

None of the officers and directors is related.

Joseph P. Franklin, age 73, has served as a Director of the Company since March 1990. In December 1993 he was elected Chairman of the Board of Directors. He also served as Chief Executive Officer from December 1993 through October 1998 and as Chief Financial Officer from September 1996 through October 1998. From August 1987 to November 1993, he was the Chief Executive Officer of Franklin S.A., a Spanish business consulting company located in Madrid, Spain, specializing in joint ventures, and was a director of several prominent Spanish companies. General Franklin was a Major General in the United States Army until he retired in July 1987.

Martin B. Bloch, age 71, has been a Director of the Company and of its predecessor since 1961. Mr. Bloch is the Company's President and Chief Executive Officer and has held such positions since inception of the Company, except for the period from December 1993 through October 1998 when General Franklin held the CEO position. Previous to forming the Company, Mr. Bloch served as chief electronics engineer of the Electronics Division of Bulova Watch Company.

Markus Hechler, age 61, joined the Company in 1967. He was elected to the position of Executive Vice President in February 1999, prior to which he served as Vice President, Manufacturing since 1982. In October 2001, he was named President of the Company's subsidiary, FEI Government Systems, Inc. He has served as Assistant Secretary since 1978.

Steven Strang, age 43, was named President of FEI-Zyfer, Inc., effective May 1, 2005. Previously, Mr. Strang was Executive Vice President of this subsidiary and its predecessor companies where he has served for 17 years in various technical and management positions.

Hugo Fruehauf, age 68, became an officer of the Company when the net assets of Zyfer, Inc. were acquired in May 2003. Effective May 1, 2005, Mr. Fruehauf was named Chief Technical Officer of the Company. Mr. Fruehauf served as CEO and CTO of Zyfer, Inc. for 6 years. Prior to joining Zyfer, Mr. Fruehauf was vice president of Alliant Techsystems from 1995 to 1997 and from 1982 to 1995 was president of Datum-Efratom and its predecessor, Ball-Efratom.

Charles S. Stone, age 76, joined the Company in 1984, and has served as its Vice President since that time. Prior to joining the Company, Mr. Stone served as Senior Vice President of Austron Inc., from 1966 to 1979, and Senior Scientist of Tracor Inc., from 1962 to 1966.

Leonard Martire, age 70, joined the Company in August 1987 and served as Executive Vice President of FEI Microwave, Inc., the Company's wholly-owned subsidiary, until May 1993 when he was elected Vice President, Marketing and Sales. In fiscal year 2007, Mr. Martire assumed a new role as Vice President Program Management.

Oleandro Mancini, age 58, joined the Company in August 2000 as Vice President, Business Development. Prior to joining the Company, Mr. Mancini served from 1998 as Vice President, Sales and Marketing at Satellite Transmission Systems, Inc. and from 1995 to 1998 as Vice President, Business Development at Cardion, Inc., a Siemens A.G. company. From 1987 to 1995, he held the position of Vice President, Engineering at Cardion, Inc.

Thomas McClelland, age 52, joined the Company as an engineer in 1984 and was elected Vice President, Commercial Products in March 1999.

Adrian Lalicata, age 60, joined the Company in 2006 as Vice President, RF & Microwave Systems. Prior to joining the Company, Mr. Lalicata served as Vice President of Engineering at Herley-CTI and Communication Techniques, a Dover Company. Mr Lalicata has served as Director of Engineering at Microphase Corp. and Adcomm, Inc. He also held leading engineering positions at Loral Electronic Systems, Cardion Electronics, and Airborne Instruments Laboratories.

Alan Miller, age 58, joined the Company in November 1995 as its corporate controller and was elected to the position of Treasurer and Chief Financial Officer in October 1998. Prior to joining the Company, Mr. Miller served as an operations manager and a consultant to small businesses from 1992 through 1995 and as a Senior Audit Manager with Ernst & Young, L.L.P. from 1980 to 1991.

Harry Newman, age 60, Secretary, has been employed by the Company since 1979, prior to which he served as Divisional Controller of Jonathan Logan, Inc., apparel manufacturers, from 1976 to 1979, and as supervising Senior Accountant with Clarence Rainess and Co., Certified Public Accountants, from 1971 to 1975.

Item 1A. Risk Factors

In addition to the other information contained in this Form 10-K and the exhibits hereto, the following risk factors should be considered carefully in evaluating the Company's business. Additional risks not presently known to the Company or that the Company currently deems immaterial may also adversely affect its business, financial condition, or results of operations.

A variety of factors may cause the price of the Company's stock to be volatile.

In recent years, the stock market in general, and the market for shares of technology companies in particular, including Frequency Electronics, have experienced price fluctuations. For example, for fiscal year 2007, the price of the Company's Common Stock ranged from a closing high of \$14.25 to a closing low of \$10.30. The market price of the Company's Common Stock is likely to continue to fluctuate significantly in the future, including fluctuations unrelated to its performance. The Company believes that fluctuations of its stock price may be caused by a variety of factors, including:

· fluctuations in the Company's operating results;

- · announcements of technological innovations, new commercial products or other developments by the Company or its competitors;
- · published reports by securities analysts;
- · general market conditions, general economic conditions;
- · announcements by the Company or its competitors of significant acquisitions, strategic partnerships or joint ventures;
- the Company's cash position and cash commitments;
- additions or departures of key personnel;
- sales or purchases of the Company's Common Stock in the marketplace;
- · an outbreak of hostilities, diseases, natural disasters or terrorism;
- · developments in patents or other intellectual property rights; and
- · developments in the Company's relationships with customers and suppliers.

If the Company fails to keep pace with rapid technological change and evolving industry standards, its products could become less competitive or obsolete.

The markets for the Company's products are characterized by technological change, new product introductions, changes in customer requirements and evolving industry standards. The Company may cease to be competitive if it fails to timely introduce new products or product enhancements that address these factors. To continue to introduce new products and product enhancements on a timely basis, the Company must:

- · identify emerging technological trends in the Company's target markets;
- · accurately define and design new products or product enhancements to meet market needs;
- develop or license the underlying core technologies necessary to create new products and product enhancements; and
- · respond effectively to technological changes and product introductions by the Company's competitors.

If the Company fails to timely identify, develop, manufacture, market or support new or enhanced products successfully, its competitors could gain market share or its new or enhanced products might not gain market acceptance.

Delays in the development of new or enhanced products could harm the Company's operating results and its competitive position.

The development of new, technologically advanced products is a complex and uncertain process requiring high levels of innovation, highly skilled engineering and development personnel and accurate anticipation of technological and market trends. Consequently, product development delays are typical in the Company's industry. If the Company fails to timely introduce a product for an emerging standard or customers defer or cancel orders expecting the release of a new or enhanced product, its operating results could suffer. Product development delays may result from numerous factors, including:

- · changing product specifications and customer requirements;
- · unanticipated engineering complexities;
- · difficulties with or delays by contract manufacturers or suppliers of key components or technologies;
- · difficulties in allocating engineering resources and overcoming resource limitations; and
- · difficulties in hiring and retaining necessary technical personnel.

The Company faces uncertainty relating to economic conditions affecting its customers.

The Company faces uncertainty in the degree to which the current global economic climate will affect the rate of growth for its existing and potential customers. In particular, the timing and magnitude of capital spending by international telecommunications companies, including those in China, will materially impact the Company's business. Frequency Electronics may experience instances of customers delaying or deferring orders and longer lead times to close sales. Similarly, spending on U.S. Government programs is determined by the annual defense department budget. To the extent that support for the liberation and rebuilding of Iraq takes precedence, funding for certain Department of Defense programs may be delayed or significantly reduced in the near term. Such delays can have a materially negative impact on the Company's business, its operating results and financial condition.

The Company faces competition. Its inability to remain competitive in the industry would adversely affect the Company's ability to maintain its current sales and growth.

The Company experiences competition in all areas of its business. Frequency Electronics competes primarily on the basis of the accuracy, performance and reliability of its products, the ability of its products to function under severe conditions, such as in space or other extreme hostile environments, prompt and responsive contract performance, technical competence and price. The Company has a unique and broad product line which includes all three frequency standards - quartz, rubidium, and cesium. For its high precision products, the Company has few competitors, but for lower precision components, the Company faces significant competition from a number of suppliers. Certain of the Company's competitors are larger, have greater financial resources and have larger research and development and marketing staffs. If its competitors develop more accurate or reliable products, or otherwise improve their products, Frequency Electronics could experience a decline in its sales or loss of market acceptance of its products.

With respect to the Company's instruments and systems, it competes with Agilent Technologies, Symmetricom, Inc, E. G. and G., Inc., Vectron, Inc. and others. Systems for the wireline industry produced by the Gillam-FEI segment compete with Symmetricom, Inc. and Oscilloquartz, a division of Swatch. Frequency Electronics' principal competition for space products is the in-house capability of its major customers.

The Company's reliance on third parties could materially adversely affect its business.

In recent years, the Company has outsourced certain component manufacturing processes to third parties and more recently to its wholly-owned subsidiary, FEI-Asia in Tianjin, China and to Russian-based Morion, Inc., in which the Company is a minority shareholder. The Company expects this outsourcing to enhance its competitive position on cost while maintaining its high quality standards. Any unanticipated changes in such third parties' ability to perform the component manufacturing processes or any delay in such manufacturing could materially adversely affect the Company's business, financial condition and operating results.

The Company's executive officers and certain key personnel are critical to its business.

The Company's future success is dependent upon the contributions of its senior corporate management team, particularly Martin Bloch, President and Chief Executive Officer, who has been with the Company since 1961, Markus Hechler, Executive Vice President, who has been with the Company since 1967, Oleandro Mancini, Vice President of Business Development, who has been with the Company since 2001 and certain other key employees. If Messrs. Bloch, Hechler and Mancini no longer serve in their positions, the Company's business, financial conditions and results of operation could be substantially adversely affected.

The Company's future operating results also depend in significant part upon its ability to attract and retain qualified management, manufacturing, technical, engineering, marketing, sales and support personnel. Competition for qualified personnel is intense, and the Company cannot ensure success in attracting or retaining qualified personnel. There may be only a limited number of persons with the requisite skills to serve in these positions and it may be increasingly difficult for the Company to hire personnel over time. The Company's business, financial conditions and results of operation could be substantially adversely affected by its inability to attract and retain skilled employees.

Economic, political and other risks associated with international sales and operations could adversely affect sales.

Because the Company sells its products worldwide, its business is subject to risks associated with doing business internationally. The Company recognized 32% of its revenue from sales to end-users in countries located outside of the United States in the fiscal year ended April 30, 2007. The Company anticipates that revenue from international operations will continue to represent a substantial portion of its revenue. In addition, several of the Company's manufacturing facilities and suppliers are located outside the United States of America. Accordingly, the Company's future results could be harmed by a variety of factors, including:

changes in a specific country's or region's political or economic conditions, particularly in emerging markets;

- tariff and trade policies;
- export license requirements and restrictions of the export of technology;
- import regulations;
- domestic and foreign tax policies;
- foreign governmental regulations;
- · difficulty in staffing and managing widespread operations;
- ongoing health epidemics (e.g., Bird Flu);
- · fluctuations in foreign currency exchange rates;
- stability of international monetary conditions;
- differing labor regulations;
- political unrest, war, actual or threatened acts of terrorism, other international conflicts and the resulting military, economic and political responses (including, without limitation, war between sovereign nations) as well as heightened security measures which may cause significant disruption to commerce worldwide;
- · differing protection of intellectual property; and
- unexpected changes in regulatory requirements.

The Company's products may contain defects that cause it to incur significant corrective costs, divert its attention from product development efforts and result in a loss of customers.

Highly complex products such as the Company's high-technology frequency, timing and synchronization products may contain defects when they are installed in its customers' systems. If any of the Company's products contain defects or have reliability, quality or compatibility problems, its reputation may be damaged and customers may be reluctant to buy its products. In addition, these defects could interrupt or delay sales. The Company may have to invest significant capital and other resources to alleviate these problems. If any problem remains undiscovered until after the Company has commenced production of a new product, it may be required to incur additional development costs and product recall, repair or replacement costs. These problems may also result in claims against the Company by its customers or others. In addition, these problems may divert the Company's technical and other resources from other development efforts.

If the Company fails to manage its operations effectively, its business could suffer.

The Company's ability to offer products and implement its business plan successfully in a rapidly evolving market requires effective planning and management. Failure by the Company's management or personnel to properly allocate resources to meet its current and existing needs as well as unforeseen complications and inefficiencies in planning its operations can adversely impact the morale of the Company's personnel and lead to further complications and operational inefficiencies. If this were to occur, the Company's profitability or financial position could be negatively impacted and its operating results could suffer.

Claims that the Company infringed third-party intellectual property rights could result in significant expenses or restrictions on its ability to sell its products.

Although the Company's industry is not characterized by frequent claims or litigation regarding patent rights, the Company cannot be certain that its products do not or will not infringe issued patents or the intellectual property rights of others. Historically, patent applications in the United States of America have not been publicly disclosed until the patent is issued, and the Company may not be aware of filed patent applications that relate to its products or technology. If patents are later issued in connection with these applications, the Company may be liable for infringement. Periodically, other parties, including some of the Company's competitors, may assert patent, copyright and other rights to technologies in various jurisdictions that are important to its business. Any claims asserting that the Company's products infringe or may infringe the rights of third parties, including claims arising through its contractual indemnification of its customers, regardless of their merit or resolution, would likely be costly and time-consuming, divert the efforts of the Company's technical and management personnel, cause product shipment delays or require the Company to enter into royalty or licensing agreements. Royalty or licensing agreements, if required, may not be available on terms acceptable to the Company, or at all.

At present, the Company does not believe that its products infringe any other party's intellectual property rights in any way that would have a material adverse effect on the Company's operations. However, if any material claims do arise and if these claims cannot be resolved through a license or similar arrangement, the Company could become a party to litigation. The results of any litigation are inherently uncertain. In the event of an adverse result in any litigation with third parties that could arise in the future, the Company could be required to pay substantial damages, including treble damages if it is held to have willfully infringed, to cease the manufacture, use and sale of infringing products, to expend significant resources to develop non-infringing technology, or to obtain licenses to the infringing technology. In addition, lawsuits, regardless of their success, would likely be time consuming and expensive to resolve and would divert management time and attention from the Company's business.

Any failure to protect the Company's intellectual property adequately may significantly harm its business.

The Company protects its proprietary processes, software, know-how and other intellectual property and related rights through copyrights, patents, trademarks and the maintenance of trade secrets, including entering into confidentiality agreements. The Company's success and ability to compete depends in part on its proprietary technology. However, the Company cannot provide any assurance that other companies will not develop technologies that are similar to its technology. Although the Company has patent applications pending, patents may not issue as a result of these or other patent applications. Any patents that ultimately issue may be successfully challenged or invalidated, or may not provide the Company with a significant competitive advantage. Despite the Company's efforts to protect its intellectual property rights, existing laws in the United States of America and in differing international jurisdictions and its contractual arrangements provide only limited protection. Unauthorized parties may attempt to copy or otherwise obtain and use the Company's products or technology. Third parties may breach confidentiality agreements or other protective contracts with the Company and it may not be able to enforce its rights in the event of these breaches.

Monitoring unauthorized use of the Company's products is difficult and may be expensive, and the Company cannot be certain that the steps it has taken will prevent unauthorized use of its intellectual property, particularly in foreign countries where the laws may not protect the Company's proprietary rights as fully as in the United States of America. The Company may be required to spend significant resources to protect its intellectual property rights, including pursuing remedies in court. Frequency Electronics may become involved in legal proceedings against other parties, which may also cause other parties to assert claims against it. In the future the Company may not be able to detect infringements and may lose its competitive position in its markets before it does so. In addition, competitors may design around the Company's technologies or develop competing technologies. The laws of other countries in which the Company markets its products might offer little or no effective protection of its proprietary technology. Reverse engineering, unauthorized copying or other misappropriation of the Company's proprietary technology could enable third parties to benefit from its technology without payment, which could significantly harm the Company's business. The Company's failure to enforce and protect its intellectual property rights or any adverse change in the laws protecting intellectual property rights could harm its business. Furthermore, the Company may become involved in legal proceedings against other parties, which may also cause other parties to assert claims against it.

Future sales of substantial amounts of the Company's common stock by it or by its existing stockholders could cause the Company's stock price to fall.

Additional equity financings or other share issuances by the Company could adversely affect the market price of its Common Stock. Sales by existing stockholders of a large number of shares of Frequency Electronics' Common Stock in the public trading market (or in private transactions) such as offerings by Selling Stockholders under the Form S-8 filed in February 2007, or the perception that such additional sales could occur, could cause the market price of the Company's common stock to drop.

Some of the Company's revenue is generated from a limited number of key customers and the loss of a key customer could substantially reduce its revenues.

A large portion of the Company's sales are generated from a small number of key customers at each of the Company's segments, including, without limitation, three customers of the FEI-NY segment, Space Systems/Loral, Lucent Technologies and Motorola Corp., which together accounted for 43% of consolidated sales for fiscal 2007. In fiscal year 2007, France Telecom and Belgacom were significant customers of the Company's Gillam-FEI segment; and Computer Sciences Corporation and SI International were significant customers of the FEI-Zyfer segment. The Company's top 10 customers accounted for 69% of its consolidated sales for fiscal year 2007. The Company expects that its top 10 customers in the aggregate will continue to account for a large portion of its consolidated sales in the foreseeable future, and the loss of one or more of these customers would materially harm the Company's business and operating results. The loss of a key customer could also be perceived as a loss of momentum in the Company's business and an adverse impact on its financial results, and this may cause the market price of the Company's common stock to fall.

The Company is subject to anti-takeover provisions that could delay or prevent an acquisition of the Company

The Company is subject to the anti-takeover provisions of the Delaware General Corporation Law, which could have the effect of delaying or preventing a change of control of Frequency Electronics. These factors could materially adversely affect the price of the Company's common stock.

Item 1B. Unresolved Staff Comments

None

Item 2. Properties

The Company operates out of several facilities located around the world. Each facility is used for manufacturing its products and for administrative activities. The following table presents the location, size and terms of ownership/occupation:

Location	Size (sq. ft.)	Own or Lease
Long Island, NY	93,000	Lease
Anaheim, CA	20,885	Lease
Liege, Belgium	34,000	Own
Chalon Sur Saone, France	5,000	Lease
Tianjin, China	27,000	Lease

The Company's facility located in Mitchel Field, Long Island, New York, is part of the building that the Company constructed in 1981 and expanded in 1988 on land leased from Nassau County. In January 1998, the Company sold this building and the related land lease to Reckson Associates Realty Corp. ("Reckson"), leasing back the space that it presently occupies.

The Company leases its manufacturing and office space from Reckson under an 11-year lease at an annual rental of \$400,000 per year with the Company paying its pro rata share of real estate taxes along with the costs of utilities and insurance. The lease provides for two 5-year renewal periods, exercisable at the option of the Company, with annual rentals of \$600,000 during the first renewal period and \$800,000 during the second renewal period. Subsequent to the end of fiscal year 2007, the Company notified Reckson that it would renew the lease for the first 5-year renewal period which will end in January 2014. The leased space is adequate to meet the Company's domestic operational needs which encompass the principal operations of the FEI-NY segment and also serves as the Company's world-wide corporate headquarters.

The sale of its building to Reckson, a real estate investment trust ("REIT") whose shares were then traded on the New York Stock Exchange, was effected through a tax-deferred exchange of the building for approximately 513,000 participation units of Reckson Operating Partnership, L.P. ("REIT units") which were valued at closing at \$12 million. In March 2005, the Company exercised its option to convert all of the REIT units into 513,000 shares of the REIT. Upon conversion of the REIT units, the Company recognized a gain of \$4.6 million and deferred an additional \$1.3 million gain. The deferred gain will be recognized into income over the remaining term of the initial leaseback period which ends in January 2009. (See Note 6 to the accompanying financial statements.)

When the Company completed the acquisition of Gillam-FEI it also acquired the property located in Belgium as well as a manufacturing facility in France. During fiscal year 2006, the Company sold the French building at an appraised value of \$975,000 and recognized a gain of approximately \$680,000. The France sales office is now housed in a leased facility. These facilities are adequate to meet the present and future operational requirements of Gillam-FEI.

The Tianjin, China facility is the location of the Company's wholly-owned subsidiary, FEI-Asia. In late fiscal year 2005, the subsidiary acquired additional leased space within a manufacturing facility located in the Tianjin Free-Trade Zone. The lease is renewable annually with rent of \$15,000 payable quarterly. The new facility is adequate for the near-term manufacturing expectations for the Company.

The Anaheim, California facility is leased by the Company's subsidiary, FEI-Zyfer, Inc. The facility consists of a combination office and manufacturing space. The lease, which expires in June 2007, requires monthly payments of \$22,600. In July 2007, FEI-Zyfer expects to move into newly leased space encompassing 27,850 square feet. Monthly rental payments will be \$23,700 for the first year and will increase each year over the 125 month lease term.

Item 3. Legal Proceedings

From time to time, the Company is a defendant in litigation arising out of the ordinary course of business. The Company is not a party to any material, pending legal proceeding other than routine litigation incidental to its business.

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

No matters were required to be submitted by Registrant to a vote of security holders during the fourth quarter of fiscal year 2007.

PART II

Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Effective August 1, 2006, the Common Stock of the Company was listed on The Nasdaq Global Market ("NASDAQ") under the ticker symbol "FEIM." Prior to that date, the Company's shares were traded on the American Stock Exchange under the symbol "FEI".

The following table shows the high and low sale price for the Company's Common Stock for the quarters indicated, as reported by the American Stock Exchange through July 31, 2006 and on the NASDAQ from August 1, 2006 through April 30, 2007.

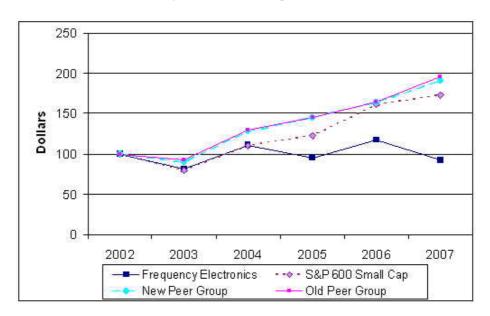
FISCAL QUARTER	HIC	HIGH SALE		LOW SALE
2007 -				
FIRST QUARTER	\$	15.00	\$	11.20
SECOND QUARTER		14.00		10.04
THIRD QUARTER		13.60		11.01
FOURTH QUARTER		12.47		9.86
2006 -				
FIRST QUARTER	\$	13.75	\$	10.56
SECOND QUARTER		12.95		10.14
THIRD QUARTER		12.60		9.90
FOURTH QUARTER		14.35		11.00

As of July 23, 2007, the approximate number of holders of record of common stock was 600. The closing share price of the Company's stock on April 30, 2007 was \$10.83. The closing share price of the Company's stock on July 23, 2007 was \$11.11.

PERFORMANCE GRAPH

The following graph compares the cumulative total shareholder return on the Common Stock of the Company with the cumulative total return of the companies listed in the Standards & Poors' Small Cap 600 Stock Index (the "S&P 600 Small Cap Index") and an industry peer group index (the "New Peer Group Index"). The New Peer Group Index includes all of the same companies that were included in the "Old Peer Group" except for Scientific Atlanta, Inc., which was acquired by another company, and includes four additional peer companies: ComDev International, Ltd., Endwave Corporation, Giga-Tronics, Inc. and Herley Industries, Inc. For this fiscal year, the performance graph includes values for the Old Peer Group as well. The graph assumes that \$100 was invested on May 1, 2002 in each of the Common Stock of the Company, the stock of the companies comprising the S&P 600 Small Cap Index and the common stock of the companies comprising the Old and New Peer Group Indices, including the reinvestment of dividends, through April 30, 2007. The New Peer Group Index consists of Aeroflex Inc., Anaren Inc., Ball Corp., *ComDev International, Ltd., Comtech Telecommunications Corp., EDO Corp., *Endwave Corporation, *Giga-Tronics, Inc., *Herley Industries, Inc., Iteris Holdings, Inc., Merrimac Industries, Inc., , Skyworks Solutions, Inc., Symmetricom Inc. and Trimble Navigation, Ltd. ("*" indicates new member of Peer Group.)

Cumulative Total Shareholder Return for Five-year Period Ended April 30, 2007



Performance Graph Data Table:

	2002	2003	2004	2005	2006	2007
Frequency Electronics	\$ 100.00 \$	81.13 \$	111.07 \$	95.33 \$	116.93 \$	92.12
S&P 600 Small Cap	100.00	79.05	110.63	122.17	160.52	172.80
New Peer Group	100.00	90.20	127.68	145.32	164.03	190.62
Old Peer Group	100.00	91.80	128.82	145.17	164.95	195.48

DIVIDEND POLICY

Since 1997, the Company has adhered to a policy of distributing a semi-annual cash dividend to its shareholders. The Board of Directors will determine dividend amounts prior to each declaration based on the Company's financial condition and financial performance. For fiscal years 2007 and 2006, the Company declared semi-annual cash dividends of \$0.10 per share of common stock to shareholders of record as of April 30 and October 31, payable on June 1 and December 1, of the respective fiscal year.

STOCK BUYBACK PROGRAM

In March 2005, the Company's Board of Directors authorized a stock repurchase program for up to \$5 million of the Company's outstanding common stock. Shares may be purchased in open market purchases, private transactions or otherwise at such times and from time to time, and at such prices and in such amounts as the Company believes appropriate and in the best interests of its shareholders. The timing and volume of repurchases will vary depending on market conditions and other factors. Purchases may be commenced or suspended at any time without notice. During fiscal year 2005, the Company repurchased 6,300 shares under the buyback program, paying an average of \$10.38 per share. No shares were repurchased during fiscal years 2007 and 2006.

EQUITY COMPENSATION PLAN INFORMATION

Plan Category Equity Compensation Plans	Number of Securities to be Issued upon exercise of Outstanding Options Warrants and Rights (a)	Weighted-Average Exercise Price of Outstanding Options Warrants and Rights (b)	Number of Securities Remaining available for Future Issuance under Equity Compensation Plans (Excluding Securities Reflected in Column (a)) (c)
Approved by Security Holders	631,900	\$ 10.33	226,500
Equity Compensation Plans Not			
Approved by Security Holders	797,237	\$ 12.94	
TOTAL	1,429,137	\$ 11.79	226,500

Item 6. Selected Financial Data

The following table sets forth selected financial data including net sales and operating profit (loss) for the five-year period ended April 30, 2007. The information has been derived from the audited financial statements of the Company for the respective periods.

CONSOLIDATED STATEMENTS OF OPERATIONS DATA

				Years	End	ed April 30,			
	2007	2	2006	2005				2004	2003
				(in thousa	ands,	except shar	e and	l dividend data)
Net Sales									
FEI-NY	\$ 40,184	\$	35,80	1 \$		37,067	\$	35,288	\$ 23,957
Gillam-FEI	11,382(1)	9,170	0(1)		12,599(1	l)	12,197(1)	8,137
FEI-Zyfer	7,542		10,055	5		8,803		6,560	-
less intersegment sales	 (2,902)	1)	(2,216)(1)		(3,296)	L)	(3,939)(1)	(567
Total Net Sales	\$ 56,206	\$	52,810) \$		55,173	\$	50,106	\$ 31,527
Operating (Loss) Profit	\$ (3,721)	\$	1,710	\$		(1,269)	\$	(1,646)	(\$12,490)(6
Net (Loss) Income	\$ (257)	\$	4,798	8(2)\$		5,037(3)	\$	320(4,5)	(\$ 8,811)(5
Average Common Shares Outstanding									
Basic	8	3,620,776	5	8,537,427		8,484,682		8,374,399	8,331,785
Diluted	8	3,620,770	5	8,690,617		8,684,758		8,542,575	8,331,785
Earnings (Loss) per Common Share									
Basic		(\$ 0.03	3) \$	0.56	\$	0.59	\$	0.04(5)	(\$ 1.06
Diluted		(\$ 0.03	3) \$	0.55	\$	0.58	\$	0.04(5)	(\$ 1.06
CONSOLIDATED BALANCE SHEET DATA									
Total Assets	\$	93,820	5 \$	86,741	\$	88,374	\$	92,867(7)	85,778(7
Long-Term Obligations	<u> </u>								
and Deferred Items	\$	9,31	\$	9,120	\$	9,337	\$	17,609	17,903
Cash dividend declared									
per common share	\$	0.20) \$	0.20	\$	0.20	\$	0.20	0.20

Notes to Selected Financial Data

- (1) Includes intercompany sales to FEI-NY segment of \$0.5 million, \$0.9 million, \$2.4 million and \$3.5 million in fiscal years 2007, 2006, 2005 and 2004, respectively, for development of US5G product.
- (2) Includes \$2.1 million from gain on the sale of REIT common shares and \$680,000 from gain on the sale of a European subsidiary's former manufacturing facility.
- (3) Includes \$6.9 million from gain on conversion of REIT units into REIT common shares and subsequent sale of a portion of the REIT common shares.
- (4) Includes \$400,000 reversal of tax liabilities established in prior years.
- (5) Includes \$158,000 and \$49,000, respectively, for restatement of equity income from Morion, Inc. in fiscal years 2004 and 2003, which also increased fiscal year 2004 Earnings per Common Share by \$0.02 from the amount reported before restatement.
- (6) Includes goodwill impairment of \$6.2 million and adjustments to inventory of \$3.6 million.
- (7) Total assets are restated by \$207,000 for fiscal year 2004 and by \$49,000 for fiscal year 2003 from amounts reported in prior fiscal years to reflect the Company's equity interest in Morion, Inc.

Item 7. 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 Annual Report on Form 10-K 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. Forward-looking statements inherently involve risks and uncertainties that could cause actual results to differ materially from the forward-looking statements. Factors that would cause or contribute to such differences include, but are not limited to, inability to integrate operations and personnel, actions by significant customers or competitors, general domestic and international economic conditions, consumer spending trends, reliance on key customers, 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, the availability of capital, and the outcome of any litigation and arbitration proceedings. 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. 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 reasonable 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. 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.

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 customer orders 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 other business segments, 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.

<u>Inventory</u>

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 reserves are established for slow-moving and obsolete items and are based upon management's experience and expectations for future business. Any changes in reserves arising from revised expectations are reflected in cost of sales in the period the revision is made.

Equity-based Compensation

Effective May 1, 2006, the Company adopted the fair value recognition provisions of Statement of Financial Accounting Standards No. 123(R), "Share-Based Payment" ("FAS 123(R)"), using the modified prospective transition method. Under the modified prospective transition method, compensation cost of \$559,000 was recognized during the year ended April 30, 2007, and includes: (a) compensation cost for all share-based payments granted prior to, but not yet vested as of May 1, 2006, based on the grant date fair value estimated in accordance with the original provisions of FAS 123, and (b) compensation cost for all share-based payments granted subsequent to May 1, 2006, based on the grant-date fair value estimated in accordance with the provisions of FAS 123(R). Results for prior periods have not been restated.

Upon adoption of FAS 123(R), the Company elected to continue to value its share-based payment transactions using the Black-Scholes valuation model, which was previously used by the Company for purposes of preparing the pro forma disclosures under FAS 123. Such value is recognized as expense on a straight-line basis over the service period of the awards, which is generally the vesting period, net of estimated forfeitures. This is the same attribution method that was used by the Company for purposes of its pro forma disclosures under FAS 123.

At April 30, 2007, unrecognized compensation cost for all the Company's stock-based compensation awards was approximately \$1.0 million which is expected to be recognized over a weighted average period of 2.7 years.

In addition, the Company applied the provisions of Staff Accounting Bulletin No. 107 ("SAB 107"), issued by the Securities and Exchange Commission in March 2005 in its adoption of FAS 123(R). SAB 107 requires stock-based compensation to be classified in the same expense line items as cash compensation. Accordingly, during the year ended April 30, 2007, stock-based compensation expense was \$285,000 in cost of sales and \$274,000 in selling, general and administrative expense.

Prior to the adoption of FAS 123(R), the Company presented all tax benefits resulting from tax deductions associated with the exercise of stock options by employees as cash flows from operating activities in the Consolidated Statements of Cash Flows. Under FAS 123(R) "excess tax benefits" are to be classified as cash flows from financing activities in the Consolidated Statement of Cash Flows. For this purpose, the excess tax benefits are tax benefits related to the difference between the total tax deduction associated with the exercise of stock options by employees and the amount of compensation cost recognized for those options. For the year ended April 30, 2007, there were no excess tax benefits to be included within Other Financing Activities of the Cash Flows from Financing Activities pursuant to this requirement of FAS 123(R).

Effect of Adoption of FAS 123(R)

The application of FAS 123(R) had the following effect on the reported amounts for the year ended April 30, 2007, relative to amounts that would have been reported using the intrinsic value method under previous accounting (in thousands, except for per share amounts).

	Using Intrinsic	FAS 123(R)	As
	Value Method	Adjustments	Reported
Operating Loss	(\$3,162)	(\$559)	(\$3,721)
Loss before benefit			
for income taxes	(\$1,253)	(\$559)	(\$1,812)
Net Income (Loss)	\$ 122	(\$379)	(\$257)
Basic Earnings (Loss) per Share	\$ 0.01	(\$0.01)	(\$0.03)
Diluted Earnings (Loss) per Share	\$ 0.01	(\$0.01)	(\$0.03)

The weighted average fair value of each option has been estimated on the date of grant using the Black-Scholes options pricing model with the following weighted average assumptions used for grants in each of the years ended April 30, 2007, 2006 and 2005: dividend yield of 1.3%, 1.4%, and 1.1%; expected volatility of 59%; risk free interest rate of 5.0%, 4.1%, and 3.9%; and expected lives of six and one-half years, respectively.

The expected life assumption was determined based on the Company's historical experience. For purposes of both FAS 123 and FAS 123(R), the expected volatility assumption was based on the historical volatility of the Company's common stock. The dividend yield assumption was determined based upon the Company's past history of dividend payments and its intention to make future dividend payments. The risk-free interest rate assumption was determined using the implied yield currently available for zero-coupon U.S. government issues with a remaining term equal to the expected life of the stock options.

Fiscal years 2006 and 2005

Through fiscal year 2006, the Company applied the disclosure-only provisions of FAS No. 148, "Accounting for Stock-Based Compensation-Transition and Disclosure" and continued to measure compensation cost in accordance with APB Opinion No. 25, "Accounting for Stock Issued to Employees." Historically, this did not result in compensation cost upon the grant of options under a qualified stock option plan. However, in accordance with FAS No. 148, the Company provided pro forma disclosures of net income (loss) and income (loss) per share as if the fair value method had been applied beginning in fiscal 1996.

The following table illustrates the effect on the Company's consolidated statements of operations for the fiscal years ended April 30, had compensation cost for stock option awards under the plans been determined based on the fair value at the grant dates consistent with the provisions of FAS No. 148:

	(in th	ousands, exc	cept per share data)	
	:	2006		2005
Net Income, as reported	\$	4,798	\$	5,037
Cost of stock options, net of taxes		(309)		(525)
Net Income - pro forma	\$	4,489	\$	4,512
Income per share, as reported:				
Basic	\$	0.56	\$	0.59
Diluted	\$	0.55	\$	0.58
Income per share- pro forma				
Basic	\$	0.53	\$	0.53
Diluted	\$	0.52	\$	0.52
Income per share- pro forma Basic	\$ \$	0.53	\$	0.53

The weighted average fair value of each option was estimated on the date of grant using the Black-Scholes options pricing model with the following weighted average assumptions used for grants in each of the two years ended April 30, 2006 and 2005; dividend yield of 1.4% and 1.1%; expected volatility of 59%; risk free interest rate of 4.1% and 3.9%; and expected lives of six and one-half years, respectively.

RESULTS OF OPERATIONS

The table below sets forth for the fiscal years ended April 30 the percentage of consolidated net sales represented by certain items in the Company's consolidated statements of operations:

	2007	2006	2005
Net Sales			
FEI-NY	71.5%	67.8%	67.2%
Gillam-FEI	20.3	17.4	22.8
FEI-Zyfer	13.4	19.0	16.0
Less intersegment sales	(5.2)	(4.2)	(6.0)
	100.0	100.0	100.0
Cost of Sales	69.6	64.7	67.1
Gross Margin	30.4	35.3	32.9
Selling and Administrative expenses	20.2	20.1	21.2
Compensation Charges	0.0	0.0	1.6
Research and Development expenses	16.8	11.9	12.4
Operating (Loss) Profit	(6.6)	3.2	(2.3)
Other Income, net & Minority Interest	3.4	9.3	15.2
(Benefit) Provision for Income Taxes	(2.8)	3.4	3.8
Net (Loss) Income	(0.4)%	9.1%	9.1%

Significant Events

Operating results for fiscal year 2007 have been impacted by several major satellite payload programs. Revenues from space-related programs increased year over year but higher than anticipated engineering costs resulted in lower gross margin and in higher research and development spending, which yielded an operating loss for the year ended April 30, 2007.

As described elsewhere in this Form 10-K and in the notes to the financial statements, the Company's fiscal year 2006 and 2005 results of operations were materially impacted by several specific events. During fiscal year 2005, the Company recorded a gain of \$4.6 million on the conversion of its real estate operating partnership units ("REIT units") into shares of Reckson Associates Realty Corp. common stock ("REIT stock"), thus completing a transaction which was initiated in fiscal year 1998. (See Item 2. Properties, Note 6 to the accompanying consolidated financial statements and comments in the following paragraph.) Subsequent to the conversion, the Company sold a portion of the REIT stock and realized additional gains of approximately \$2.3 million, or total pretax gains of approximately \$6.9 million. As a result of these gains, the Company also accrued a contractually mandated incentive compensation expense of \$416,000, which amount is included in operating expenses under the caption "Compensation Charges."

During fiscal year 2006, the Company recognized gains on the sale of certain assets: \$2.1 million from additional sales of shares of REIT stock and a gain of \$680,000 upon the sale of a manufacturing facility owned by one of its European subsidiaries. (See Note 7 to the accompanying consolidated financial statements.)

Without these significant events, the Company's operating profit (loss), pre-tax income and net income would be materially different from that reported in the financial statements.

	Fiscal 2007 to Fiscal 2006							Fiscal 2006 to Fiscal 2005					
		Years ended April 30, (in millions)											
	2	2007	20	006		Change			2006		2005	Change	
FEI-NY	\$	40.2	\$	35.8	\$	4.4	12%	\$	35.8	\$	37.1	(\$1.3)	(3%)
Gillam-FEI		11.4		9.2		2.2	24%		9.2		12.6	(3.4)	(27%)
FEI-Zyfer		7.5		10.0		(2.5)	(25%)		10.0		8.8	1.2	14%
Intersegment sales		(2.9)		(2.2)		(0.7)			(2.2)		(3.3)	1.1	
	\$	56.2	\$	52.8	\$	3.4	6%	\$	52.8	\$	55.2	(\$2.4)	(4%)

For the year ended April 30, 2007, the 12% revenue increase in the FEI-NY segment was generated from all sources. Wireless telecommunications-related revenues, revenues from satellite payloads for commercial and U.S. Government programs, other U.S. Government, non-space programs and other commercial revenues all increased as compared to the prior fiscal year. Gillam-FEI revenues in fiscal 2007 (exclusive of intercompany sales of \$1.8 million in fiscal year 2007 and \$945,000 in fiscal year 2006 related to increased inventory for and development efforts expended on the new wireline synchronization product line) increased by 17%. Approximately one-fourth of the sales increase is attributable to the increased value of the Euro compared to the U.S. dollar. Revenues for the FEI-Zyfer segment during fiscal year 2007 declined by \$2.5 million as many orders were delayed compared to expectations.

For the year ended April 30, 2006, revenues of the FEI-NY segment declined 3% primarily as a result of a 33% decrease in revenues related to wireless telecommunication infrastructure spending. This decline was partially offset by a doubling in revenues from commercial and U.S. Government satellite projects. Revenues for Gillam-FEI (exclusive of intercompany sales of \$945,000 in fiscal year 2006 and \$2.4 million in fiscal year 2005 related to a research and development program) decreased by \$2.0 million or 19%, as a number of wireline synchronization projects were postponed by its customers. FEI-Zyfer continued to show year-over-year improvement in revenues as the segment introduced new products and continued to solidify its position with its customer base.

During fiscal year 2008, based on current backlog and current proposal activity, the Company expects to realize significant revenues from commercial and U.S. Government satellite programs. In addition, the Company's recent work on U.S. Government-sponsored development contracts and current proposal activity should generate increased revenues from U.S. Government programs such as secure radios, unmanned aerial vehicles, weapons guidance systems and secure communications. The timing and magnitude of revenues from these sources is dependent on the U.S. Government's procurement and budgeting process. Increased U.S. Government spending during fiscal year 2008 will benefit the Company's FEI-NY and FEI-Zyfer segment. Similarly, the Company's development of state-of-the-art wireline synchronization systems is expected to result in increased bookings and revenues in fiscal year 2008 which will benefit both the FEI-NY and Gillam-FEI segments.

Gross Margin Rates

			Fiscal 2007 t	o Fiscal 2006	Fiscal 2006 to Fiscal 2005						
				Y	ears end	ed April 30,					
					(in the	ousands)					
	_	2007	2006	Change		2006	2005		Change		
	\$	17,076	\$ 18,617	(\$1,541)	(8%)	\$ 18,617	\$	18,160	\$	457	3%
CM Rate		30.49	6 35.30	V ₀		35 30	6	32 00	%		

For the year ended April 30, 2007, gross margin declined both in total and as a percentage of revenues. This is primarily the result of higher than anticipated engineering costs on certain satellite payload programs. The Company has encountered a significant learning curve in its efforts to increase its production capacity of certain space-related assemblies by a factor of 10. During fiscal year 2007, substantial resources were expended to redesign the Company's products to meet the specific requirements of two long-term contracts. This process also delayed the completion of these contracts which is now expected to occur in the first quarter of fiscal 2008.

For the year ended April 30, 2006, gross margin improved by 3% over the prior year even though the level of sales decreased by 4% from fiscal year 2005. This result was achieved through better utilization of resources and product mix which was partially offset by developmental and technical issues that the Company experienced during fiscal year 2006 with respect to the two long-term contracts referred to in the preceding paragraph.

The Company's target is to achieve an overall gross margin rate of 40% or better through greater sales volume, continued process improvements, better performance on long-term contracts and utilization of lower cost manufacturing in Russia and China. During fiscal year 2008, if technical and engineering issues are resolved and revenues increase as anticipated, the Company expects to realize gross margin rates approaching its targeted rate.

Compensation Charges

Fiscal 2007 to Fiscal 2006						Fiscal 2006 to Fiscal 2005						
 Years ended April 30,												
			(in th	ous	ands)							
2007	2006	Change			2006		2005	Change				
\$ 0	\$ 0	\$ 0	NM	\$	(\$	876	(\$876)	NM			

Under the caption "Compensation Charges," the Company has recorded certain expenses which are defined as operating expenses which are not expected to recur. There were no material non-recurring expenses in fiscal years 2007 and 2006.

During fiscal year 2005 the Company accrued a \$416,000 incentive compensation expense related to the conversion and sale of REIT units. In addition, the Company recorded a non-cash charge of \$327,000 to increase the liability under its deferred compensation plan. This charge was based on updated life expectancy charts utilized by the Company's actuary. (See Note 12 to the accompanying consolidated financial statements.) The Company's Belgian subsidiary recorded an accrual for \$133,000 related to litigation with a former employee.

Selling and Administrative expenses

	Fiscal 2007 to F	iscal 2006		Fi	scal 2006 to	o Fiscal 2005			
	Years ended April 30,								
			(in thou	sands)					
2007	2006	Change	ige 2006		2005	Change			
\$11,359	\$ 10,616 \$	743	7% \$	10,616 \$	11,719	(\$1,103)	(9%)		

Fiscal year 2007 selling and administrative costs increased over fiscal year 2006 principally from higher compensation expense related to an increase in personnel, normal salary increases, higher deferred compensation expense and partially offset by lower incentive compensation charges due to operating losses recorded during the year. In addition, included in selling and administrative expense for the year ended April 30, 2007, is \$274,000 related to stock compensation expense. Due to new accounting requirements, such a charge was not required to be recorded in the statement of operations in the prior years. (See Note 1 to the accompanying consolidated financial statements.)

For the year ended April 30, 2006, selling and administrative costs declined by 9% compared to fiscal year 2005, as a result of lower compensation costs, including incentive compensation charges, reduced deferred compensation expense, lower sales commission expense and substantially reduced fees for professional and consulting services as prior year projects were concluded. These cost reductions were partially offset by increased recruiting and employee retention expenses.

As a percentage of sales, selling and administrative expenses were 20.2%, 20.1% and 21.2% in fiscal years 2007, 2006 and 2005, respectively. The Company targets selling and administrative expenses not to exceed 20% of consolidated sales. As revenues increase as anticipated in fiscal year 2008, the Company expects to achieve its targeted level of selling and administrative expenses.

Research and Development expenses

	Fis	cal 2007	to Fiscal 20	06		F	iscal	1 2006	to Fisca	al 2005	
				Years ende	ed A	pril 30,					
				(in tho	usar	nds)					
2007		2006	Cl	nange		2006	20	005		Change	
\$9,438	\$	6,291	\$ 3,14	7 50%	\$	6,291	\$	6,834	(\$	\$543)	(8%)

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 sales. For the year ended April 30, 2007, the substantial increase in R&D spending was a direct result of internally-funded projects to enhance the Company's product offerings for satellite payloads and to design such products for more efficient production.

For the year ended April 30, 2006, research and development expenditures decreased by 8% from the level of spending in fiscal year 2005. The decline resulted from decreased spending on development of the new US5G wireline synchronization product, which is near completion, but was offset by new initiatives in developing a ruggedized rubidium clock for secure military communications, enhancing and miniaturizing products for wireless communications, upgrading its GPS-based synchronization product line, and developing enhanced network monitoring equipment and software.

The Company will continue to focus its research and development activities on those products which it expects will provide the best return on investment and greatest prospects for the future growth of the Company. For fiscal year 2008, the Company will continue to make investments in improved satellite payload products, including manufacturing process improvements; invest in development of improved and miniaturized rubidium atomic clocks, develop new GPS-based synchronization products and further enhance the capabilities of its line of crystal oscillators. The Company's target is to spend approximately 10% of revenues on research and development activities, although the actual level of spending is dependent on new opportunites and the rate at which it succeeds in bringing new products to market. Internally generated cash and cash reserves will be adequate to fund these development efforts.

Operating (Loss) Profit

	F	iscal 2007 to	Fiscal 2006		Fiscal 2006 to Fiscal 2005					
•	Years ended April 30,									
				(in thou	sands)					
	2007	2006	Change		2006	2005	Change			
	(\$3,721)	\$ 1,710	(\$5,431)	NM \$	1,710	(\$1,269)\$	2,979	NM		

(NM = Not meaningful)

As discussed above, the operating loss incurred in fiscal year 2007 is the result of lower gross margin and higher research and development spending, both of which are due to higher than anticipated engineering costs that were incurred in connection with the Company's satellite payload products and programs.

For the fiscal year ended April 30, 2006, the Company realized an operating profit of \$1.7 million compared to an operating loss of \$1.3 million in fiscal year 2005. This substantial improvement in operating results was the result of several factors including improved gross margins, lower compensation related charges and lower discretionary spending on research and development.

The Company expects to realize substantially improved operating profits in fiscal year 2008 once the engineering issues on satellite programs have been resolved. With its increasing backlog, the Company expects to report increasing revenues, improve its gross margin and maintain selling and administrative expenses at less than 20% of revenues.

Fiscal 2007 to Fiscal 2006

Fiscal 2006 to Fiscal 2005

					Years ended	April 30,							
	_		(in thousands)										
		2007	2006	Chang	ge	2006	2005	Chang	ţе				
Investment income	\$	1,024 \$	3,280	(\$2,256)	(69%) \$	3,280 \$	3,850	(\$570)	(15%)				
Equity income		708	634	74	12%	634	315	319	101%				
Interest expense		(136)	(118)	(18)	(15%)	(118)	(298)	180	60%				
Other, net		313	1,121	(808)	(72%)	1,121	4,548	(3,427)	(75%)				
	\$	1.909 \$	4.917	(\$3.008)	(61%) \$	4.917 \$	8.415	(\$3,498)	(42%)				

With respect to other income and expense, the principal difference between the three fiscal years is the conversion of REIT units for REIT stock in fiscal year 2005 and the subsequent partial sale of these shares in fiscal years 2006 and 2005, as described above under Significant Events. (See Item 2. Properties and Note 6 to the accompanying financial statements.)

Investment income in both fiscal years 2006 and 2005 contained gains of \$2.1 million and \$2.3 million, respectively, on the sale of REIT stock. By comparison, in fiscal year 2007 the Company recorded a net loss of \$44,000 on the sale of other marketable securities. Investment income also includes interest and dividend income on marketable securities. Income from this source was approximately the same in both fiscal years 2007 and 2006 but substantially lower than fiscal year 2005 since the Company no longer receives dividend income from its former investment in REIT stock. The Company anticipates that during fiscal year 2008 it will realize investment income comparable to fiscal year 2007. The primary source of income for this category will be from interest income on its bond portfolio.

The Company records equity income or losses from its investments in Morion and Elcom. The Company acquired a 25% interest (20% on a fully-diluted basis) in Elcom during the third quarter of fiscal year 2007 and, during the 4th quarter of that year, the Company recorded its share of Elcom's loss for that period. This loss was offset by the equity income from Morion which continued to increase year over year. The greater than 100% increase in equity income for fiscal year 2006 over fiscal year 2005 is due to two factors: a) the increased profitability of Morion during the year ended April 30, 2006 compared to the previous year and b) in the sixth month of fiscal year 2005 the Company increased its investment in Morion from 19% to 36% of Morion's outstanding shares and equity income was recorded at the lower rate for the first five months of that year. In June 2007, the Company's investment in Morion was reduced from 36% to 8% of Morion's outstanding shares and the Company will no longer account for its investment in Morion on the equity method. (See Note 10 to the accompanying consolidated financial statements.)

In fiscal year 2007, interest expense was incurred on borrowings under short-term credit obligations and on certain deferred compensation obligations. For the year ended April 30, 2007, interest expense increased over the prior year due to greater utilization of its bank line of credit to cover working capital requirements. Interest expense for the year ended April 30, 2006, decreased from fiscal year 2005 as a result of the gain realized on the conversion of REIT units to REIT stock. Prior to the fiscal year 2005 conversion, the financing arrangement for the sale and leaseback of the U.S. manufacturing facility was considered as debt on which interest expense was recorded. In addition, with the proceeds from the REIT stock sale, the Company repaid the outstanding balance on its credit line. The Company also recorded lower interest expense on deferred compensation payments due to lower interest rates during fiscal year 2006 compared to fiscal year 2005. The Company anticipates that interest expense in fiscal year 2008 will be approximately the same as that recorded in fiscal year 2007, depending on the trend in interest rates.

During both fiscal years 2007 and 2006, the Company recognized \$353,000 of income from amortization of the deferred gain from the 1998 sale of its corporate headquarters building in New York, which income is included in the caption Other, net. The deferred gain is being amortized over the remaining life of the original eleven-year lease. During fiscal year 2006, the Company sold the building formerly owned by its French subsidiary. Following the fiscal year 2004 staffing cutbacks in this entity, the building had been largely vacant and available for sale. Upon receipt of an independent appraisal, the building was sold to the former president of the Company's subsidiary, Gillam-FEI. The Company realized a gain on the sale of the building of approximately \$680,000 which is included in the caption Other, net. For the year ended April 30, 2005, Other, net includes a \$4.6 million gain on the conversion of the REIT units to REIT stock. (See Item 2. Properties and Note 6 to the accompanying consolidated financial statements.) This gain was offset by certain recurring, non-operating expenses. In future fiscal years, Other, net will include annual amortization into income of the final \$589,000 deferred gain on the 1998 sale of its building. Using the straightline method over the remaining 20 months of the initial leaseback period, the Company will recognize approximately \$350,000 of amortized income during fiscal year 2008. The Company anticipates that in future years other items in this category will not be significant to pretax earnings.

Income Taxes

The Company is subject to taxation in several countries. The statutory federal rates are 34% in the United States and 35% in Europe. Due to the tax benefit to be derived from carrying forward the current year tax loss and unapplied tax credits as well as the reversal of a portion of a reserve on foreign taxes, the effective tax benefit rate in fiscal year 2007 is greater than 85%. The effective rate for the Company for the year ended April 30, 2006 was 28%, compared to 30% in fiscal year 2005. The effective rate is also impacted by the income or loss of certain of the Company's European and Asian subsidiaries as well as the equity income from its investments which are currently not taxed. The Company may commence tax payments in China during calendar 2008 based on the operating profits of its subsidiary, FEI-Asia. The Company utilizes the availability of research and development tax credits in the United States to lower its tax rate. (See Note 14 to the Consolidated Financial Statements.)

The Company's European subsidiaries have available net operating loss carryforwards of approximately \$1.3 million to offset future taxable income. These loss carryforwards have no expiration date. The operating loss carryforwards for the U.S. subsidiaries of the Company are approximately \$700,000 and these expire in 20 years.

LIQUIDITY AND CAPITAL RESOURCES

The Company's balance sheet continues to reflect a highly liquid position with working capital of \$54.0 million at April 30, 2007. Included in working capital at April 30, 2007 is \$15.6 million consisting of cash, cash equivalents and short-term investments but offset by \$5 million in borrowings under its bank line of credit. The Company's current ratio at April 30, 2007 is 5 to 1.

Net cash used in operating activities for the year ended April 30, 2007, was \$6.6 million compared to cash used in operations of \$2.5 million in fiscal year 2006. The primary causes for the decrease in cash was the operating loss generated by higher operating expenses and a 36% increase in inventory to enable the Company to respond to existing and anticipated customer orders. In fiscal year 2006, the primary cause for the decrease in cash was the payment of approximately \$3 million in income taxes on non-operating gains recorded at the end of fiscal year 2005. This payment was deferred in the prior year, contributing to positive operating cash flow in fiscal year 2005. Also impacting operating cash flow is the timing of certain milestone billings under long-term contracts. In recent years, a higher percentage of revenue has been recognized under long-term contract accounting by which the Company recognizes revenues at different intervals than the billings mandated by the respective contracts. Included in accounts receivable are amounts for costs and estimated earnings in excess of billings on uncompleted contracts accounted for on the percentage of completion basis. (See Note 2 to the accompanying financial statements.) In fiscal year 2008, the Company anticipates that it will generate positive cash flow from operations as certain long-term contracts are completed and higher engineering costs abate.

Net cash provided by investing activities for the fiscal year ended April 30, 2007, was approximately \$2.0 million. Approximately \$8.1 million was generated by the sale or maturity of certain marketable securities, net of purchases of other marketable securities. The Company acquired capital equipment of \$2.7 million and made an investment in Elcom, including a convertible note, in the aggregate amount of \$3.3 million. Net cash provided by investing activities for the fiscal year ended April 30, 2006, was \$317,000. Approximately \$1.6 million was generated by the sale or maturity of certain marketable securities, including REIT stock, net of purchases of other marketable securities. An additional \$975,000 was received on the sale of the Company's building in France. (See Significant Events above and Note 7 to the accompanying financial statements.) During fiscal year 2006, the Company made additional investments in FEI-Zyfer and Morion, Inc. which aggregated \$104,000 and acquired capital equipment of \$2.1 million. Net cash provided by investing activities for the fiscal year ended April 30, 2005, was \$3.6 million. Approximately \$6.1 million was generated by the sale or maturity of certain marketable securities, primarily REIT stock, net of purchases of other marketable securities. The Company also made additional investments in FEI-Zyfer, Satel-FEI and Morion, Inc. which aggregated \$970,000 and acquired capital equipment of \$1.6 million. The Company may continue to invest cash equivalents in longer-term securities or to convert short-term investments to cash equivalents as dictated by its investment and acquisition strategies. The Company will continue to acquire more efficient equipment to automate its production process. It intends to spend approximately \$4 million to \$5 million on capital equipment during fiscal year 2008. Internally generated cash will be adequate to acquire this capital equipment.

In fiscal year 2004, the Company established a \$5 million line of credit with the financial institution which also manages a substantial portion of its investment in marketable securities. In early fiscal year 2008, the Company increased this line to \$11.5 million. The line is secured by the investments which earn, on average, approximately a 5% annual return. Rather than liquidate some of these investments to meet short-term working capital requirements, during fiscal years 2007, 2006 and 2005, the Company borrowed \$5.0 million, \$1.0 million and \$1.5 million, respectively against the line of credit at fixed and variable interest rates between 2.61% and 6.65%. The Company must annually repay any borrowings under the line of credit on their anniversary date but may also obtain new funding up to the credit limit. In addition, the Company's European subsidiaries have available approximately \$2.2 million in bank credit lines to meet short-term cash flow requirements. The rate of interest on these borrowings is based on the one month EURO Interbank Offered Rate (EURIBOR). As of April 30, 2007, the Company had an outstanding balance of \$5 million under the line of credit secured by investments.

During the year ended April 30, 2007, cash provided by financing activities was \$3.6 million. The primary source of cash was the \$5.0 million borrowed under the line of credit referred to in the preceding paragraph. An additional \$293,000 was received upon the exercise of stock options. Offsetting this cash inflow was the payment of the Company's semi-annual dividend which aggregated \$1.7 million. In fiscal year 2006, the Company used cash in financing activities in the net amount of \$1.6 million, primarily for the payment of the semi-annual dividend of \$1.7 million. As indicated above, during fiscal year 2006, the Company borrowed and repaid \$1.0 million under its line of credit while \$144,000 was received upon the exercise of stock options. Net cash used in financing activities in fiscal year 2005 was \$5.3 million. The primary causes for this decline was payment of the Company's semi-annual cash dividend of \$1.7 million and payment of \$5.3 million against lines of credit offset by additional borrowings of \$1.5 million. (See preceding paragraph and Note 8 to the financial statements.) The Company will continue to use treasury shares to satisfy the future exercise of stock options granted to officers and employees. 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.

The Company will continue to expend resources to develop and improve products for space applications, guidance and targeting systems, wireless networks and wireline communication systems which management believes will result in future growth and continued profitability. During fiscal year 2008, the Company intends to make a substantial investment of capital and technical resources to develop 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 at least 10% of revenues to achieve its development goals. Internally generated cash will be adequate to fund these development efforts.

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.

Contractual obligations

As of April 30, 2007

Contractual Obligations	Total ousands)	Less than 1 Year	1 to 3 Years	3 to	5 Years	More than 5 Years
Long-Term Debt Obligations	\$ -	\$ _	\$ -	\$	- \$	-
Operating Lease Obligations	7,193	588	2,558	}	2,670	1,377
Deferred Compensation	8,669*	340	294	ļ	172	7,863
Total	\$ 15,862	\$ 928	\$ 2,852	\$	2,842 \$	9,240

^{*}Deferred Compensation liability (See Note 13 in the accompanying financial statements) reflects payments due to current retirees receiving benefits. The amount of \$7,863 in the more than 5 years column includes benefits due to participants in the plan who are not yet receiving benefits although some participants may opt to retire and begin receiving benefits within the next 5 years.

As of April 30, 2007, the Company's consolidated backlog amounted to approximately \$44 million (see Item 1). Approximately 80% of this backlog is expected to be filled during the Company's fiscal year ending April 30, 2008.

The Company's liquidity is adequate to meet its foreseeable operating and investment needs. In addition, with its available cash and marketable securities, the Company is able to continue paying semi-annual dividends, subject to the review and approval of its Board of Directors.

RECENT ACCOUNTING PRONOUNCEMENTS

In June 2006, the FASB issued Financial Interpretation No. 48, "Accounting for Uncertainty in Income Taxes - an interpretation of FASB Statement No. 109." ("FIN 48") This interpretation clarifies the accounting for uncertainty in income taxes recognized in an entity's financial statements and prescribes recognition thresholds and measurement attributes for tax positions taken in a tax return. FIN 48 is effective for the Company beginning in fiscal year 2008. The Company will comply with the provisions of FIN 48 but the impact of such adoption is not expected to have a material impact on the Company's financial statements.

In September 2006, the FASB issued Statement No. 157, "Fair Value Measurements." ("FAS 157") This statement defines fair value, establishes a framework for measuring fair value in generally accepted accounting principles ("GAAP") and expands disclosures about fair value measurements. FAS 157 does not require any new fair value measurements but simplifies and codifies related guidance. The Company will comply with the provisions of FAS 157 when it becomes effective in fiscal year 2009. The impact of such adoption is not expected to have a material impact on the Company's financial statements since the Company utilizes fair value measures wherever required by current GAAP.

The SEC issued Staff Accounting Bulletin No. 108 ("SAB 108") in September 2006. SAB 108 expresses the views of the SEC staff regarding the process of quantifying the materiality of financial misstatements. SAB 108 requires both the balance sheet (iron curtain) and income statement (rollover) approaches be used when quantifying the materiality of misstatement amounts. In addition, SAB 108 contains guidance on correcting errors under the dual approach and provides transition guidance for correcting errors existing in prior years. SAB 108 is now effective for the Company and, for the fiscal year ended April 30, 2007, there was no impact on the Company's consolidated financial statements from application of this bulletin.

In February 2007, the FASB issued Statement No. 159, "The Fair Value Option for Financial Assets and Financial Liabilities including an amendment of SFAS No. 115" ("FAS 159"). The new statement allows entities to choose, at specified election dates, to measure eligible financial assets and liabilities at fair value that are not otherwise required to be measured at fair value. If a company elects the fair value option for an eligible item, changes in that item's fair value in subsequent reporting periods must be recognized in current earnings. FAS 159 is effective for fiscal years beginning after November 15, 2007. The Company is currently evaluating the potential impact of FAS 159 on its financial position and results of operations.

OTHER MATTERS

The financial information reported herein is not necessarily indicative of future operating results or of the future financial condition of the Company. Except as noted, management is unaware of any impending transactions or events that are likely to have a material adverse effect on results from operations.

INFLATION

During fiscal 2007, as in the two prior fiscal years, the impact of inflation on the Company's business has not been materially significant.

Item 7a. Quantitative and Qualitative Disclosures about Market Risk

Interest Rate Risk

The Company is exposed to market risk related to changes in interest rates and market values of securities. The Company's investments in fixed income and equity securities were \$13.9 million and \$325,000, respectively, at April 30, 2007. The investments are carried at fair value with changes in unrealized gains and losses, net of taxes, recorded as adjustments to stockholders' equity. The fair value of investments in marketable securities is generally based on quoted market prices. Typically, the fair market value of investments in fixed interest rate debt securities will increase as interest rates rise. Based on the Company's overall interest rate exposure at April 30, 2007, a 10% change in market interest rates would not have a material effect on the fair value of the Company's fixed income securities or results of operations (investment income).

Foreign Currency Risk

With its investment in Gillam-FEI and FEI-Asia, the Company is subject to foreign currency translation risk. For each of these investments, the Company does not have any near-term intentions to repatriate its invested cash. For this reason, the Company does not intend to initiate any exchange rate hedging strategies which could be used to mitigate the effects of foreign currency fluctuations. The effects of foreign currency rate fluctuations will be recorded in the equity section of the balance sheet as a component of other comprehensive income. As of April 30, 2007, the amount related to foreign currency exchange rates is a \$3,232,000 unrealized gain.

The results of operations of foreign subsidiaries, when translated into US dollars, will reflect the average rates of exchange for the periods presented. As a result, similar results in local currency can vary significantly upon translation into US dollars if exchange rates fluctuate significantly from one period to the next.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Shareholders Frequency Electronics, Inc. and Subsidiaries Mitchel Field, New York

We have audited the accompanying consolidated balance sheets of Frequency Electronics, Inc. and Subsidiaries as of April 30, 2007 and 2006 and the related consolidated statements of operations, stockholders' equity and cash flows for each of the three years ended April 30, 2007. We have also audited the consolidated schedule listed in Item 15(a)(2) of this Form 10-K for the years ended April 30, 2007, 2006 and 2005. These consolidated financial statements and schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements and the schedule based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of Frequency Electronics, Inc. and Subsidiaries at April 30, 2007 and 2006 and the results of their operations and their cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America. Also, in our opinion, the related consolidated financial statement schedule for the years ended April 30, 2007, 2006 and 2005, when considered in relation to the basic financial statements taken as a whole, present fairly, in all material respects, the information set forth therein.

As discussed in Note 1 to the financial statements, the Company adopted Financial Accounting Standard 123(R), "Share-Based Payment," effective May 1, 2006.

/s/ Holtz Rubenstein Reminick LLP

Holtz Rubenstein Reminick LLP Melville, New York July 13, 2007

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES

Consolidated Balance Sheets

April 30, 2007 and 2006

		2007	2006	
		(In tho	usands)	
ASSETS:				
Current assets:				
Cash and cash equivalents	\$	1,336	\$	2,639
Marketable securities		14,268		21,836
Accounts receivable, net of allowance for				
doubtful accounts of \$276		15,626		15,868
Inventories, net		31,201		22,971
Deferred income taxes		3,075		2,135
Income taxes receivable		596		68
Prepaid expenses and other		1,501		1,246
Total current assets		67,603		66,763
Property, plant and equipment, at cost,				
less accumulated depreciation and amortization		7,839		6,663
Deferred income taxes		2,945		2,842
Goodwill and other intangible assets		453		513
Cash surrender value of life insurance		6,815		6,318
Investment in and loans receivable from affiliates		7,354		2,825
Other assets		817		817
Total assets	\$	93,826	\$	86,741
LIABILITIES AND STOCKHOLDERS' EQUITY:	<u>·</u>	/-	· ·	
Current liabilities:				
Short-term credit obligations	\$	5,011	\$	8
Accounts payable - trade		3,771		2,202
Accrued liabilities		3,980		3,921
Dividend payable		869		857
Total current liabilities		13,631	-	6,988
Deferred compensation		8,669		8,122
Deferred gain and other liabilities		642		998
Total liabilities		22,942		16,108
Commitments and contingencies		22,542		10,100
Stockholders' equity:				
Preferred stock - authorized 600,000 shares				
of \$1.00 par value; no shares issued		_		_
Common stock - authorized 20,000,000 shares				
of \$1.00 par value; issued - 9,163,940 shares		9,164		9,164
Additional paid-in capital		47,138		45,688
Retained earnings		13,541		15,527
		69,843		70,379
Common stock reacquired and held in treasury -		05,045		70,575
at cost (474,693 shares in 2007 and				
592,194 shares in 2006)		(2,080)		(2,437)
Accumulated other comprehensive income		3,121		2,691
Total stockholders' equity				
	<u></u>	70,884	¢	70,633
Total liabilities and stockholders' equity	\$	93,826	\$	86,741

The accompanying notes are an integral part of these financial statements.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES Consolidated Statements of Operations Years ended April 30, 2007, 2006 and 2005

		2007		2006		2005
		(In th	data)			
Net sales	\$	56,206	\$	52,810	\$	55,173
Cost of sales	Ψ	39,130	Ψ	34,193	Ψ	37,013
Gross margin		17,076		18,617		18,160
Selling and administrative expenses		11,359		10,616		11,719
Compensation charges		-		-		876
Research and development expenses		9,438		6,291		6,834
Operating (loss) profit		(3,721)		1,710		(1,269)
Other income (expense):						
Investment income		1,024		3,280		3,850
Equity income		708		634		315
Interest expense		(136)		(118)		(298)
Other, net		313		1,121		4,548
(Loss) Income before minority interest and	_					
(benefit) provision for income taxes		(1,812)		6,627		7,146
Minority interest in loss of consolidated subsidiary		-		-		(1)
(Loss) Income before (benefit) provision for income taxes		(1,812)		6,627		7,147
(Benefit) Provision for income taxes		(1,555)		1,829		2,110
Net (loss) income	\$	(257)	\$	4,798	\$	5,037
Net (loss) income per common share:						
Basic	\$	(0.03)	\$	0.56	\$	0.59
Diluted	\$	(0.03)	\$	0.55	\$	0.58
Average shares outstanding:						
Basic		8,620,776		8,537,427		8,484,682
Diluted		8,620,776		8,690,617		8,684,758

The accompanying notes are an integral part of these financial statements.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES Consolidated Statements of Cash Flows Years ended April 30, 2007, 2006 and 2005

	2007	2006	2005
	 	(In thousands)	
Cash flows from operating activities:			
Net (loss) income	\$ (257)	\$ 4,798	\$ 5,037
Adjustments to reconcile net (loss) income			
to net cash (used in) provided by operating activities:			
Deferred tax (benefit) expense	(1,305)	886	(2,610)
Depreciation and amortization	1,725	1,870	2,014
Provision for losses on accounts			
receivable and inventories	1,946	797	771
Gain on REIT conversion	(353)	(353)	(4,629)
Loss (gain) on marketable securities and other assets, net	77	(2,815)	(2,169)
Minority interest in loss of consolidated subsidiary	-	-	(1)
Equity income	(708)	(634)	(315)
Stock compensation expense	559	-	-
Changes in assets and liabilities, exclusive of			
assets and liabilities acquired:			
Accounts receivable	(260)	(3,667)	2,868
Inventories	(9,012)	(904)	(1,526)
Prepaid expenses and other	(189)	62	364
Other assets	(559)	(455)	(526)
Accounts payable - trade	1,272	388	(1,729)
Accrued liabilities	118	189	(118)
Liability for employee benefit plans	1,330	1,052	1,655
Income taxes	(525)	(3,253)	3,517
Other liabilities	(505)	(465)	(67)
Net cash (used in) provided by operating activities	 (6,646)	(2,504)	2,536
Cash flows from investing activities:			
Purchase of minority interest in technology partners	(1,817)	(20)	(835)
Loan to investee technology partner	(1,500)	-	-
Payment for acquisition	-	(84)	(135)
Purchase of marketable securities	(1,490)	(11,518)	(6,393)
Proceeds from sale or redemption of marketable			
securities	9,568	13,068	12,514
Proceeds from sale of real property	-	975	-
Capital expenditures	(2,712)	(2,104)	(1,640)
Other- net	-	-	72
Net cash provided by investing activities	2,049	317	3,583

Continued

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES Consolidated Statements of Cash Flows Years ended April 30, 2007, 2006 and 2005 (Continued)

	200	7	2006	2005
			(In thousands)	
Cash flows from financing activities:				
Proceeds from short-term debt		5,000	1,000	1,548
Payment of short-term credit and				
other long-term obligations		-	(1,009)	(5,264)
Payment of cash dividend		(1,717)	(1,706)	(1,692)
Repurchase of stock for treasury		-	-	(66)
Repayment of officer loan		-	-	17
Exercise of stock options		293	144	177
Net cash provided by (used in) financing activities		3,576	(1,571)	(5,280)
Net (decrease) increase in cash and cash equivalents				
before effect of exchange rate changes		(1,021)	(3,758)	839
Effect of exchange rate changes on cash and				
cash equivalents		(282)	(304)	163
Net (decrease) increase in cash and cash equivalents		(1,303)	(4,062)	1,002
Cash and cash equivalents at beginning of year		2,639	6,701	5,699
Cash and cash equivalents at end of year	\$	1,336	\$ 2,639	\$ 6,701
Supplemental disclosures of cash flow information:				
Cash paid during the year for:	_			
Interest	\$	92	\$ 118	\$ 303
Income taxes	<u>\$</u>	319	\$ 4,204	\$ 1,200
Other activities which affect assets or liabilities but				
did not result in cash flow during the fiscal years:				
Declaration of cash dividend, not paid	\$	869	\$ 857	\$ 852

The accompanying notes are an integral part of these financial statements.

FREQUENCY ELECTRONICS, INC. AND SUBSIDIARIES Consolidated Statements of Changes in Stockholders' Equity Years ended April 30, 2007, 2006 and 2005 (In thousands, except share data)

<u> </u>	
109 (24,950) 68	Total
Contribution of stock to 401(k) plan 300 (30,621) 93 Repayment of receivable common stock 17 Cash dividend (1,701) Additional investment in Morion, Inc. 438 (42,448) 101 Repurchase of stock for treasury 6,300 (66) Increase in market 1,018 Foreign currency translation adjustment 396 Net income 5,037 Comprehensive income- 2005 5,037 Balance at April 30, 2005 9,163,940 9,164 45,289 12,440 646,709 (2,601) - 4,901 Exercise of stock options 84 (19,792) 60 Contribution of stock to 401(k) plan 315 (34,723) 104	63,383
Repayment of receivable common stock 17 Cash dividend (1,701) Additional investment in Morion, Inc. 438 (42,448) 101 Repurchase of stock for treasury 6,300 (66) Increase in market value of marketable securities 1,018 Foreign currency translation adjustment 396 Net income 5,037 Comprehensive income- 2005 5,037 Balance at April 30, 2005 9,163,940 9,164 45,289 12,440 646,709 (2,601) - 4,901 Exercise of stock options 84 (19,792) 60 Contribution of stock to 401(k) plan 315 (34,723) 104	177
Cash dividend (1,701) Additional investment in Morion, Inc. 438 (42,448) 101 Repurchase of stock for treasury 6,300 (66) Increase in market value of marketable securities 1,018 Foreign currency translation adjustment 396 Net income 5,037 Comprehensive income- 2005 Balance at April 30, 2005 9,163,940 9,164 45,289 12,440 646,709 (2,601) - 4,901 Exercise of stock options 84 (19,792) 60 Contribution of stock to 401(k) plan 315 (34,723) 104	393
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Net income 5,037 Comprehensive income- 2005 5,037 Balance at April 30, 2005 9,163,940 9,164 45,289 12,440 646,709 (2,601) - 4,901 Exercise of stock options 84 (19,792) 60 Contribution of stock to 401(k) plan 315 (34,723) 104	1,018
Comprehensive income- 2005 Balance at April 30, 2005 9,163,940 9,164 45,289 12,440 646,709 (2,601) - 4,901 Exercise of stock options 84 (19,792) 60 Contribution of stock to 401(k) plan 315 (34,723) 104	396
Balance at April 30, 2005 9,163,940 9,164 45,289 12,440 646,709 (2,601) - 4,901 Exercise of stock options 84 (19,792) 60 Contribution of stock to 401(k) plan 315 (34,723) 104	5,037
Exercise of stock options 84 (19,792) 60 Contribution of stock to 401(k) plan 315 (34,723) 104	6,451
Contribution of stock to 401(k) plan 315 (34,723) 104	69,193
	144
Cash dividend (1,711)	419
	(1,711)
Decrease in market	
value of marketable securities (1,390)	(1,390)
Foreign currency translation adjustment (820)	(820)
Net income 4,798	4,798
Comprehensive income- 2006	2,588
Balance at April 30, 2006 9,163,940 9,164 45,688 15,527 592,194 (2,437) - 2,691	70,633
Exercise of stock options 171 (40,300) 122	293
Contribution of stock to 401(k) plan 340 (37,550) 115	455
Cash dividend (1,729)	(1,729)
Investment in Elcom Technologies 380 (39,651) 120	500
Stock compensation expense 559	559
Increase in market value of marketable securities 333	333
Foreign currency translation adjustment	97
Net loss (257)	(257)
Comprehensive income- 2007	173
Balance at April 30, 2007 9,163,940 \$ 9,164 \$ 47,138 \$ 13,541 474,693 (\$2,080) \$ - \$ 3,121 \$	70,884

The accompanying notes are an integral part of these financial statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1. Summary of Accounting Policies

Principles of Consolidation:

The consolidated financial statements include the accounts of Frequency Electronics, Inc. and its wholly-owned subsidiaries (the "Company" or "Registrant"). References to "FEI" are to the parent company alone and do not refer to any of its subsidiaries. The Company is principally engaged in the design, development and manufacture of precision time and frequency control products and components for microwave integrated circuit applications. See Note 16 for information regarding the Company's FEI-NY (which includes the subsidiaries FEI Government Systems, Inc., FEI Communications, Inc., and FEI-Asia, Inc.), Gillam-FEI, and FEI-Zyfer business segments. Intercompany accounts and significant intercompany transactions are eliminated in consolidation. To accommodate the different fiscal periods of Gillam-FEI, the Company recognizes its share of net income or loss on a one month lag. Any material events which may occur during the intervening month at Gillam-FEI will be accounted for in the consolidated financial statements.

These financial statements have been prepared in conformity with generally accepted accounting principles and require management to make estimates and assumptions that affect amounts reported and disclosed in the financial statements and related notes. Actual results could differ from these estimates.

Reclassifications:

Certain prior year amounts have been reclassified to conform to current year presentation. These reclassifications had no effect on reported consolidated earnings.

Cash Equivalents:

The Company considers certificates of deposit and other highly liquid investments with original maturities of three months or less to be cash equivalents. The Company places its temporary cash investments with high credit quality financial institutions. Such investments may be in excess of the FDIC insurance limit. No losses have been experienced on such investments.

Marketable Securities:

Marketable securities consist of investments in common stocks, mutual funds, and debt securities of U.S. government agencies. Substantially all marketable securities at April 30, 2007 were held in the custody of two financial institutions. 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 Company recognizes gains or losses when securities are sold using the specific identification method.

Allowance for Doubtful Accounts:

Losses from uncollectible accounts receivable are provided for by utilizing the allowance for doubtful accounts method based upon management's estimate of uncollectible accounts. Management specifically analyzes accounts receivable and the potential for bad debts, customer concentrations, credit worthiness, current economic trends and changes in customer payment terms when evaluating the allowance for doubtful accounts.

Inventories:

Inventories, which consist of finished goods, work-in-process, raw materials and components, are accounted for at the lower of cost (specific and average) or market.

Property, Plant and Equipment:

Property, plant and equipment are recorded at cost and include interest on funds borrowed to finance construction. Expenditures for renewals and betterments are capitalized; maintenance and repairs are charged to income when incurred. When fixed assets are sold or retired, the cost and related accumulated depreciation and amortization are eliminated from the respective accounts and any gain or loss is credited or charged to income.

If events or changes in circumstances indicate that the carrying amount of a long-lived asset may not be recoverable, the Company estimates the future cash flows expected to result from the use of the asset and its eventual disposition. If the sum of the expected future cash flows (undiscounted and without interest charges) is less than the carrying amount of the long-lived asset, an impairment loss is recognized. To date, no impairment losses have been recognized.

Depreciation and Amortization:

Depreciation of fixed assets is computed on the straight-line method based upon the estimated useful lives of the assets (40 years for buildings and 3 to 10 years for other depreciable assets). Leasehold improvements are amortized on the straight-line method over the shorter of the term of the lease or the useful life of the related improvement.

Amortization of identifiable intangible assets is based upon the expected lives of the assets and is recorded at a rate which approximates the Company's utilization of the assets

Intangible Assets:

Intangible assets consist of customer lists which result from the excess purchase price over the fair value of acquired tangible assets. The customer lists are measured at fair value and amortized over the estimated useful life of 3 to 5 years.

Goodwill:

The Company records goodwill as the excess of purchase price over the fair value of identifiable net assets acquired. In accordance with Statement of Financial Accounting Standards ("FAS") No. 142 "Goodwill and Other Intangible Assets," goodwill is tested for impairment on at least an annual basis. When it is determined that the carrying value of investments may not be recoverable, the Company writes down the related goodwill to an amount commensurate with the revised value of the acquired assets. The Company measures impairment based on revenue projections, recent transactions involving similar businesses and price/revenue multiples at which they were bought and sold, price/revenue multiples of competitors, and the present market value of publicly-traded companies in the Company's industry.

Revenue and Cost 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. For U.S. Government and other fixed-price contracts that 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.

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 revenue and are recognized in the period in which revisions are determined to be required. Provisions for anticipated losses are made in the period in which they become determinable.

For customer orders in the Company's subsidiaries, and smaller contracts or orders in the other business segments, sales of products and services to customers are reported in operating results upon shipment of the product or performance of the services pursuant to terms of the customer order.

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.

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.

Comprehensive Income:

Comprehensive income consists of net income and other comprehensive income. Other comprehensive income includes unrealized gains or losses, net of tax, on securities available for sale during the year and the effects of foreign currency translation adjustments.

Research and Development expenses:

The Company engages in research and development activities to identify new applications for its core technologies, to improve existing products and to improve manufacturing processes to achieve cost reductions and manufacturing efficiencies. Research and development costs include direct labor, manufacturing overhead, direct materials and contracted services. Such costs are expensed as incurred. In the normal course of business the Company is also contracted to perform research and development for others. The costs incurred under such contracts are recorded in cost of sales.

Income Taxes:

The Company recognizes deferred tax liabilities and assets based on the expected future tax consequences of events that have been included in the financial statements or tax returns. Under this method, deferred tax liabilities and assets are determined based on the difference between the financial statement and tax bases of assets and liabilities using enacted tax rates in effect for the year in which the differences are expected to reverse. Valuation allowances are established when necessary to reduce deferred tax assets to the amount expected to be realized.

Earnings Per Share:

Basic earnings per share are computed by dividing net earnings by the weighted average number of shares of common stock outstanding. Diluted earnings per share are computed by dividing net earnings by the sum of the weighted average number of shares of common stock and the if-converted effect of unexercised stock options.

Fair Values of Financial Instruments:

Cash and cash equivalents and loans payable are reflected in the accompanying consolidated balance sheets at amounts considered by management to reasonably approximate fair value based upon the nature of the instrument and current market conditions. Management is not aware of any factors that would significantly affect the value of these amounts.

Foreign Currency Adjustments:

The local currency is the functional currency of each of the Company's non-US subsidiaries. No foreign currency gains or losses are recorded on intercompany transactions since they are effected at current rates of exchange. The results of operations of foreign subsidiaries, when translated into US dollars, reflect the average rates of exchange for the periods presented. The balance sheets of foreign subsidiaries, except for equity accounts, are translated into US dollars at the rates of exchange in effect on the date of the balance sheet. As a result, similar results in local currency can vary significantly upon translation into US dollars if exchange rates fluctuate significantly from one period to the next.

Equity-based Compensation:

Effective May 1, 2006, the Company adopted the fair value recognition provisions of Statement of Financial Accounting Standards No. 123(R), "Share-Based Payment" ("FAS 123(R)"), using the modified prospective transition method. Under the modified prospective transition method, compensation cost of \$559,000 was recognized during the year ended April 30, 2007, and includes: (a) compensation cost for all share-based payments granted prior to, but not yet vested as of May 1, 2006, based on the grant date fair value estimated in accordance with the original provisions of FAS 123, and (b) compensation cost for all share-based payments granted subsequent to May 1, 2006, based on the grant-date fair value estimated in accordance with the provisions of FAS 123(R). Results for prior periods have not been restated.

Upon adoption of FAS 123(R), the Company elected to continue to value its share-based payment transactions using the Black-Scholes valuation model, which was previously used by the Company for purposes of preparing the pro forma disclosures under FAS 123. Such value is recognized as expense on a straight-line basis over the service period of the awards, which is generally the vesting period, net of estimated forfeitures. This is the same attribution method that was used by the Company for purposes of its pro forma disclosures under FAS 123.

At April 30, 2007, unrecognized compensation cost for all the Company's stock-based compensation awards was approximately \$1.0 million which is expected to be recognized over a weighted average period of 2.7 years.

In addition, the Company applied the provisions of Staff Accounting Bulletin No. 107 ("SAB 107"), issued by the Securities and Exchange Commission in March 2005 in its adoption of FAS 123(R). SAB 107 requires stock-based compensation to be classified in the same expense line items as cash compensation. Accordingly, during the year ended April 30, 2007, stock-based compensation expense was \$285,000 in cost of sales and \$274,000 in selling, general and administrative expense.

Prior to the adoption of FAS 123(R), the Company presented all tax benefits resulting from tax deductions associated with the exercise of stock options by employees as cash flows from operating activities in the Consolidated Statements of Cash Flows. Under FAS 123(R) "excess tax benefits" are to be classified as cash flows from financing activities in the Consolidated Statement of Cash Flows. For this purpose, the excess tax benefits are tax benefits related to the difference between the total tax deduction associated with the exercise of stock options by employees and the amount of compensation cost recognized for those options. For the year ended April 30, 2007, there were no excess tax benefits to be included within Other Financing Activities of the Cash Flows from Financing Activities pursuant to this requirement of FAS 123(R).

Effect of Adoption of FAS 123(R)

The application of FAS 123(R) had the following effect on the reported amounts for the year ended April 30, 2007, relative to amounts that would have been reported using the intrinsic value method under previous accounting (in thousands, except for per share amounts).

	Using Intrinsic	FAS 123(R)	As
	Value Method	Adjustments	Reported
Operating Loss	(\$3,162)	(\$559)	(\$3,721)
Loss before benefit			
for income taxes	(\$1,253)	(\$559)	(\$1,812)
Net Income (Loss)	\$ 122	(\$379)	(\$257)
Basic Earnings (Loss) per Share	\$ 0.01	(\$0.01)	(\$0.03)
Diluted Earnings (Loss) per Share	\$ 0.01	(\$0.01)	(\$0.03)

The weighted average fair value of each option has been estimated on the date of grant using the Black-Scholes options pricing model with the following weighted average assumptions used for grants in each of the years ended April 30, 2007, 2006 and 2005: dividend yield of 1.3%, 1.4%, and 1.1%; expected volatility of 59%; risk free interest rate of 5.0%, 4.1%, and 3.9%; and expected lives of six and one-half years, respectively.

The expected life assumption was determined based on the Company's historical experience. For purposes of both FAS 123 and FAS 123(R), the expected volatility assumption was based on the historical volatility of the Company's common stock. The dividend yield assumption was determined based upon the Company's past history of dividend payments and its intention to make future dividend payments. The risk-free interest rate assumption was determined using the implied yield currently available for zero-coupon U.S. government issues with a remaining term equal to the expected life of the stock options.

Fiscal years 2006 and 2005

Through fiscal year 2006, the Company applied the disclosure-only provisions of FAS No. 148, "Accounting for Stock-Based Compensation," and continues to measure compensation cost in accordance with Accounting Principles Board Opinion No. 25 ("APB 25"), "Accounting for Stock Issued to Employees." Historically, this has not resulted in compensation cost upon the grant of options under a qualified stock option plan. However, in accordance with FAS No. 148, the Company provided pro forma disclosures of net income (loss) and income (loss) per share as if the fair value method had been applied beginning in fiscal 1996.

The following table illustrates the effect on the Company's consolidated statements of operations had compensation cost for stock option awards under the plans been determined based on the fair value at the grant dates consistent with the provisions of FAS No. 123:

	(in th	(in thousands, except per share data)			
	:	2006		2005	
Net Income, as reported	\$	4,798	\$	5,037	
Cost of stock options, net of taxes		(309)		(525)	
Net Income pro forma	\$	4,489	\$	4,512	
Income per share, as reported:	,				
Basic	\$	0.56	\$	0.59	
Diluted	\$	0.55	\$	0.58	
Income per share- pro forma					
Basic	\$	0.53	\$	0.53	
Diluted	\$	0.52	\$	0.52	

The weighted average fair value of each option has been estimated on the date of grant using the Black-Scholes options pricing model with the following weighted average assumptions used for grants in each of the three years ended April 30, 2006 and 2005; dividend yield of 1.4% and 1.1%, expected volatility of 59%; risk free interest rate of 4.1% and 3.9%; and expected lives of six and one-half years, respectively.

New Accounting Pronouncements:

In June 2006, the FASB issued Financial Interpretation No. 48, "Accounting for Uncertainty in Income Taxes - an interpretation of FASB Statement No. 109." ("FIN 48") This interpretation clarifies the accounting for uncertainty in income taxes recognized in an entity's financial statements and prescribes recognition thresholds and measurement attributes for tax positions taken in a tax return. FIN 48 is effective for the Company beginning in fiscal year 2008. The Company will comply with the provisions of FIN 48 but the impact of such adoption is not expected to have a material impact on the Company's financial statements.

In September 2006, the FASB issued Statement No. 157, "Fair Value Measurements." ("FAS 157") This statement defines fair value, establishes a framework for measuring fair value in generally accepted accounting principles ("GAAP") and expands disclosures about fair value measurements. FAS 157 does not require any new fair value measurements but simplifies and codifies related guidance. The Company will comply with the provisions of FAS 157 when it becomes effective in fiscal year 2009. The impact of such adoption is not expected to have a material impact on the Company's financial statements since the Company utilizes fair value measures wherever required by current GAAP.

The SEC issued Staff Accounting Bulletin No. 108 ("SAB 108") in September 2006. SAB 108 expresses the views of the SEC staff regarding the process of quantifying the materiality of financial misstatements. SAB 108 requires both the balance sheet (iron curtain) and income statement (rollover) approaches be used when quantifying the materiality of misstatement amounts. In addition, SAB 108 contains guidance on correcting errors under the dual approach and provides transition guidance for correcting errors existing in prior years. SAB 108 is now effective for the Company and, for the fiscal year ended April 30, 2007, there was no impact on the Company's consolidated financial statements from application of this bulletin.

In February 2007, the FASB issued Statement No. 159, "The Fair Value Option for Financial Assets and Financial Liabilities including an amendment of SFAS No. 115" ("FAS 159"). The new statement allows entities to choose, at specified election dates, to measure eligible financial assets and liabilities at fair value that are not otherwise required to be measured at fair value. If a company elects the fair value option for an eligible item, changes in that item's fair value in subsequent reporting periods must be recognized in current earnings. FAS 159 is effective for fiscal years beginning after November 15, 2007. The Company is currently evaluating the potential impact of FAS 159 on its financial position and results of operations.

Accounts Receivable

Accounts receivable include costs and estimated earnings in excess of billings on uncompleted contracts accounted for on the percentage of completion basis of approximately \$6,259,000 at April 30, 2007 and \$4,857,000 at April 30, 2006. Such amounts represent revenue recognized on long-term contracts that has not been billed, pursuant to contract terms, and was not billable at the balance sheet date.

Earnings Per Share

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

	Years ended April 30,			
	2007 2006		2005	
Basic EPS Shares outstanding				
(weighted average)	8,620,776	8,537,427	8,484,682	
Effect of Dilutive Securities	***	153,190	200,076	
Diluted EPS Shares outstanding	8,620,776	8,690,617	8,684,758	

^{***} Dilutive securities are excluded for fiscal year 2007 since the inclusion of such shares would be antidilutive due to the net loss for that year.

Options to purchase 571,550, 571,550, and 505,550 shares of common stock were outstanding during the years ended April 30, 2007, 2006 and 2005, respectively, but were not included in the computation of diluted earnings per share because the exercise price of the options was greater than the average market price of the Company's common shares during the respective periods. Since the inclusion of such options would have been antidilutive they are excluded from the computation.

Inventories

Inventories, which are reported net of reserves of \$5,028,000 (including a fourth quarter adjustment to increase reserves by \$800,000) and \$3,923,000 at April 30, 2007 and 2006, respectively, consisted of the following (in thousands):

	2007		2006	
Raw Materials and Component Parts	\$ 18,3	80 \$	11,172	
Work in Progress	12,8	21	11,799	
	\$ 31,2	01 \$	22,971	

Marketable Securities

Marketable securities at April 30, 2007 and 2006 are summarized as follows (in thousands):

	April 30, 2007					
		-			realized	
		Market		H	olding	
	Cost		Value		ss) Gain	
Fixed income securities	\$ 14,172	\$	13,943	\$	(229)	
Equity securities	283		325		42	
	\$ 14,455	\$	14,268	\$	(187)	
		April 30, 2006				
					realized	
		Market			olding	
	Cost Value		Value	(1	Loss)	
Fixed income securities	\$ 22,531	\$	21,799	\$	(732)	
Equity securities	46		37		(9)	

Maturities of fixed income securities classified as available-for-sale at April 30, 2007 are as follows (in thousands):

Current	\$ -
Due after one year through five years	11,792
Due after five years through ten years	 2,380
	\$ 14,172

22,577

(741)

21,836

6. Property, Plant and Equipment

Property, plant and equipment at April 30, 2007 and 2006, consists of the following (in thousands):

	2007		 2006	
Buildings and building improvements	\$	3,046	\$ 2,649	
Machinery, equipment and furniture		35,186	 32,765	
		38,232	35,414	
Less, accumulated depreciation		30,393	 28,751	
	\$	7,839	\$ 6,663	

Depreciation expense for the years ended April 30, 2007, 2006 and 2005 was \$1,665,000, \$1,783,000, and \$1,908,000, respectively.

Maintenance and repairs charged to operations for the years ended April 30, 2007, 2006 and 2005 was approximately \$912,000, \$724,000 and \$585,000, respectively.

In January 1998, the Company sold the Long Island, New York building that it occupies to Reckson Associates Realty Corp., a real estate investment trust ("REIT") whose shares were then traded on the New York Stock Exchange. The sale involved a tax-deferred exchange of the building for approximately 513,000 participation units of Reckson Operating Partnership, L.P. ("REIT units") which were valued at closing at \$12 million. Each REIT unit was convertible into one share of the common stock of the REIT.

The Company leased back approximately 43% of the building from the purchaser (the "Reckson lease"). Under the accounting provisions for sale and leaseback transactions, the sale of this building was initially considered a financing until the REIT units were converted to Reckson stock in March 2005. Upon conversion of the REIT units, the Company recognized a gain of \$4.6 million and deferred an additional \$1.3 million gain. The deferred gain will be recognized into income over the remaining term of the initial leaseback period. Annual rental payments are \$400,000 for the initial 11-year term which ends in January 2009. The Reckson lease contains two five-year renewal periods at the option of the Company. On May 16, 2007, the Company exercised its option to renew the lease for the first five year period and, commencing February 2009, will pay annual rent of \$600,000. Under the terms of the lease, the Company is required to pay its proportional share of real estate taxes, insurance and other charges.

In addition, the Company's subsidiaries in China, France and California lease their office and manufacturing facilities. The lease for the FEI-Asia facility is for a one-year term with rent of \$15,000 payable quarterly. The current lease for the FEI-Zyfer facility expires in June 2007 and requires monthly payments of \$22,600. In July 2007, FEI-Zyfer expects to move into newly leased space encompassing 27,850 square feet. Monthly rental payments will be \$23,700 for the first year and will increase each year over the 125 month lease term. Satel-FEI, a wholly-owned subsidiary of Gillam-FEI, occupies office space under a 9-year lease, cancelable after three years, at an approximate rate of \$2,000 per month.

Future minimum lease payments required by the leases are as follows (in thousands):

Vaarc	anding	April 30	
rears	ending	Aprii 30	

2008	\$ 588
2009	696
2010	926
2011	936
2012	947
Thereafter	 3,100
	\$ 7,193

7. Related Party Transaction

During the year ended April 30, 2006, the Company sold the remaining building formerly owned by its French subsidiary to the former president of Gillam-FEI. The sale price of the building was approximately \$975,000 and was based upon an independent appraisal of the building. The Company recognized a gain of approximately \$680,000 on the sale.

8. <u>Debt Obligations</u>

The Company has an \$11.5 million line of credit with the financial institution which also manages a substantial portion of its investment in marketable securities. The line is secured by the investments. During the 2007 fiscal year, the Company borrowed \$5 million under this line of credit. During fiscal year 2006, the Company borrowed and repaid \$1 million. No amount was outstanding as of April 30, 2006. During fiscal year 2007, advances against the line of credit bore interest at variable interest rates between 6.34% and 6.65%.

The Company's European subsidiaries have available approximately 1.7 million Euros (approximately \$2.2 million based on current rates of exchange between the dollar and the Euro) in bank credit lines to meet short-term cash flow requirements. As of April 30, 2007, no amount was outstanding under such lines of credit. Interest on these credit lines varies from 0.5% to 1.5% over the EURO Interbank Offered rate (EURIBOR). At April 30, 2007 and 2006, the rate was 4.361% and 3.166%, respectively, based on the 1 month EURIBOR.

9. <u>Accrued Liabilities</u>

Accrued liabilities at April 30, 2007 and 2006 consist of the following (in thousands):

	 2007		2006
Other compensation including payroll taxes	\$ 2,104	\$	2,161
Due customers	447		491
Vacation accrual	839		593
Other	590		676
	\$ \$ 3,980		3,921

10. <u>Investment in Morion, Inc.</u>

In fiscal years 2007 and 2006, the Company's investment in Morion, Inc., a privately-held Russian company, was between 36.6% and 36.2% of Morion's outstanding shares. The Company reported its investment under the equity method and recorded its proportionate share of the earnings of Morion.

At April 30, 2007, 2006, and 2005, the Company's share of the underlying net assets of Morion exceeded the investment by \$359,000, \$471,000 and \$549,000, respectively. The excess relates to certain property, plant and equipment and is being amortized into income by increasing the Company's share of Morion's net income. The Company uses the straightline method to amortize the excess over the remaining useful lives of the property, plant and equipment.

During the fiscal years ended April 30, 2007, 2006 and 2005, the Company acquired product from Morion in the aggregate amount of approximately \$454,000, \$467,000 and \$659,000, respectively, and the Company sold product to Morion in the aggregate amount of approximately \$269,000, \$462,000 and \$181,000, respectively.

In June 2007, the Company reduced its investment in Morion from 36.6% to 8% of its outstanding shares. Based upon a determination by the Russian Federation that Morion was in a "strategic industry," Gazprombank, a Russian government majority-owned joint stock bank, acquired the majority interest in Morion previously held by the European Bank for Reconstruction and Development and a portion of the shares previously held by the Company, both at the same price per share. Gazprombank, through its wholly-owned subsidiary, Finproject, Ltd., paid the Company proceeds of approximately \$5.8 million. In the first quarter of fiscal year 2008, which ends July 31, 2007, the Company will recognize a pre-tax gain of approximately \$3.0 million on the sale of the Morion shares. This is in addition to approximately \$2.0 million in equity income realized in prior periods from the Morion investment. In future periods, the Company will account for its remaining investment in Morion on the cost basis.

11. <u>Acquisition of Zyfer, Inc.</u>

The fiscal year 2004 acquisition of FEI-Zyfer, Inc. is treated as a purchase acquisition. The \$2.9 million purchase price, including contingent payments, was allocated to net assets acquired of approximately \$1.8 million. The purchase price in excess of net assets acquired, approximately \$1.1 million, was allocated to fixed assets (\$300,000), to customer lists (\$600,000) which will be amortized over 6 years, and to goodwill (\$200,000). Amortization expense for the years ended April 30, 2007, 2006 and 2005 was approximately \$60,000, \$78,000 and \$106,000, respectively. For the fiscal year ending April 30, 2008, amortization expense will decline to \$48,000, followed by a "balloon" writeoff of the customer list balance, expected to be \$186,000, for the year ending April 30, 2009.

12. <u>Investment in Elcom Technologies, Inc.</u>

In December 2006, the Company acquired a 25% interest (20% on a fully-diluted basis) in the outstanding shares of Elcom Technologies, Inc., a privately-held company which designs and manufactures advanced RF microwave devices. The Company and Elcom entered into a mutual business and facilities support agreement and Frequency Electronics obtained an exclusive license to use Elcom's technology in space-borne applications. The Company received preferred stock, a \$1.5 million convertible note and a 10-year warrant to purchase additional stock in exchange for cash and 39,651 shares of Frequency Electronics common stock. The Company will account for this investment on the equity method.

13. Employee Benefit Plans

Profit Sharing Plan:

The Company adopted a profit sharing plan and trust under section 401(k) of the Internal Revenue Code. This plan allows all eligible employees to defer a portion of their income through voluntary contributions to the plan. In accordance with the provisions of the plan, the Company can make discretionary matching contributions in the form of cash or common stock. For the years ended April 30, 2007, 2006 and 2005, the Company contributed 37,550, 34,723, and 30,621 shares of common stock, respectively. The approximate value of these shares at the date of issuance was \$455,000 in fiscal year 2007, \$419,000 in fiscal year 2006 and \$393,000 in fiscal year 2005.

Income Incentive Pool:

The Company maintains incentive bonus programs for certain employees which are based on operating profits of the individual subsidiaries to which the employees are assigned. The Company also adopted a plan for the President and Chief Executive Officer of the Company, which formula is based on consolidated pre-tax profits. The Company charged \$30,000, \$572,000 and \$694,000 to operations under these plans for the fiscal years ended April 30, 2007, 2006 and 2005, respectively.

Independent Contractor Stock Option Plan:

Through early fiscal year 2006, the Company had an Independent Contractor Stock Option Plan under which up to 350,000 shares could be granted. An Independent Contractor Stock Option Committee determined to whom options may be granted from among eligible participants, the timing and duration of option grants, the option price, and the number of shares of common stock subject to each option. Options were granted in prior fiscal years to certain independent contractors at a price equal to the then fair market value of the Company's common stock. The options were exercisable over specified periods per terms of the individual agreements. In fiscal year 2005, the Company granted 30,000 shares to a new member of the Company's Board of Directors. One-third of the options may be exercised one year after the grant date; two-thirds, two years after the grant date and all of the options, three years after the grant date. The exercise price of the grant was at the then fair market value of the Company's common stock, consequently, no compensation expense was recognized because the Company applied the intrinsic value method for a director of the Company under the provisions of APB 25. No compensation expense was recorded during the years ended April 30, 2007, 2006 and 2005 as no other grants were made in those years and previous grants have been fully expensed. As a result of the adoption by the stockholders of the 2005 Stock Award Plan, the Independent Contractor Stock Option Plan was discontinued. No additional grants will be made under this plan.

Transactions under this plan, including the weighted average exercise prices of the options, are as follows:

		2007			2006			2005	
	Shares		Wtd Avg Price	Shares		Wtd Avg Price	Shares		Wtd Avg Price
Outstanding at beginning of year Granted	141,050	\$	15.33 -	141,050 -	\$	15.33	111,050 30,000	\$ \$	15.49 14.76
Exercised	-		-	-		-	-		-
Outstanding at end of year Exercisable at end of year	141,050 131,050	\$	15.33 15.38	141,050 121,050	\$	15.33 15.43	141,050 111,050	\$	15.33 15.49
Available for grant at end of year Weighted average fair							189,500		
value of options granted during the year	<u>\$</u>			<u>\$</u>			\$ 7.81		

Employee Stock Plans:

The Company has various stock plans for key management employees, including officers and directors who are employees. The plans are Nonqualified Stock Option ("NQSO") plans, Incentive Stock Option ("ISO") plans and Stock Appreciation Rights ("SARS"). Under these plans, options or SARS are granted at the discretion of the Stock Option committee at an exercise price not less than the fair market value of the Company's common stock on the date of grant. Under one NQSO plan the options were exercisable one year after the date of grant. Under the remaining plans the options and SARS are exercisable over a four-year period beginning one year after the date of grant. The options and SARS expire ten years after the date of grant and are subject to certain restrictions on transferability of the shares obtained on exercise. As of April 30, 2007, eligible employees had been granted options to purchase 1,182,500 shares of Company stock under ISO plans of which approximately 389,000 options are outstanding and approximately 303,000 are exercisable. Through April 30, 2007, eligible employees have been granted options to acquire 1,090,000 shares of Company stock under NQSO plans. Of the NQSO options, approximately 704,000 are both outstanding and exercisable (see tables below). As of April 30, 2007, eligible employees have been granted SARS based on approximately 172,000 shares of Company stock, of which all are outstanding but none are exercisable. When the SARS become exercisable, the Company will settle the SARS by issuing to exercising recipients the number of shares of stock equal to the appreciated value of the Company's stock between the grant date and exercise date. At the time of exercise, the quantity of shares under the SARS grant equal to the exercise value divided by the then market value of the shares will be returned to the pool of available shares for future grant under the Company's stock plan.

The excess of the consideration received over the par value of the common stock or cost of treasury stock issued under both types of option plans has been recognized as an increase in additional paid-in capital. In fiscal years 2006 and 2005, no charges are made to income with respect to the ISO or NQSO plans.

Transactions under these plans, including the weighted average exercise prices of the options, are as follows:

	2007		2000	6	2005	
		Wtd Avg		Wtd Avg		Wtd Avg
	Shares	Price	Shares	Price	Shares	Price
Outstanding at beginning of year	1,133,387 \$	11.32	1,109,987	11.26	1,081,437 \$	11.00
Granted	172,500 \$	11.93	39,000 \$	11.32	59,500 \$	14.40
Exercised	(40,300) \$	7.28	(19,725) \$	5 7.27	(24,950) \$	7.06
Expired or canceled	-		-	-	(6,000) \$	8.80
Outstanding at end of year	1,265,587 \$	11.53	1,133,387 \$	11.32	1,109,987 \$	11.26
Exercisable at end of year	1,007,212 \$	11.45	972,337 \$	11.39	895,587 \$	11.46
Available for grant at end of year	226,500		399,000		11,500	
Weighted average fair value of options granted during the year	\$ 6.53		\$ 6.08		\$ 7.60	

The following table summarizes information about stock options outstanding at April 30, 2007:

		Options Outstanding					2																
		Weighted																					
	Average Weighted			eighted		W	<i>V</i> eighted																
	Number	Remaining	ining Average		Number	P	Average																
Actual Range of	Outstanding	Contractual	Exercise		Exercisable	E	Exercise																
Exercise Prices	at 4/30/07	Life	Price		Price		Price		Price		Price		Price		Price		Price		Price		at 4/30/07		Price
\$6.615 - 9.970	448,400	3.5	\$	7.67	417,775	\$	7.56																
10.167 - 16.625	735,187	5.1		12.52	507,437		12.67																
23.75	82,000	3.3		23.75	82,000		23.75																

Restricted Stock Plan:

During fiscal 1990, the Company adopted a Restricted Stock Plan which provided that key management employees could be granted rights to purchase an aggregate of 375,000 shares of the Company's common stock. The grants, transferability restrictions and purchase price were determined at the discretion of a special committee of the board of directors. The purchase price could not be less than the par value of the common stock. As a result of the adoption by the Company's stockholders of the 2005 Stock Award Plan, the Restricted Stock Plan was discontinued. No additional grants will be made under this plan.

	20		20	06		2005			
	Wtd Avg					Wtd Avg		Wtd Avg	
	Shares	s Price Shares				Price	Shares	Price	
Outstanding at beginning of year	22,500	\$	4.00	22,500	\$	4.00	22,500 \$	4.00	
Exercised	-		-	-		-	- \$	4.00	
Outstanding at end of year	22,500	\$	4.00	22,500	\$	4.00	22,500 \$	4.00	
Exercisable at end of year	22,500	\$	4.00	22,500	\$	4.00	22,500 \$	4.00	
Balance of shares available for									
grant at end of year							98,250		

Transferability of shares is restricted for a four-year period, except in the event of a change in control as defined.

Employee Stock Ownership Plan/Stock Bonus Plan:

During 1990 the Company amended its Stock Bonus Plan to become an Employee Stock Ownership Plan ("ESOP"). By means of a bank note, subsequently repaid, the Company reacquired 561,652 shares of its common stock during fiscal 1990. These shares plus approximately 510,000 additional shares issued by the Company from its authorized, unissued shares were sold to the ESOP in May 1990. Shares were released for allocation to participants based on a formula as specified in the ESOP document. By the end of fiscal 2000, all shares (1,071,652) had been allocated to participant accounts of which 556,785 shares remain in the ESOP.

Deferred Compensation Plan:

The Company has a program for key employees providing for the payment of benefits upon retirement or death. Under the plan, each key employee receives specified retirement payments for the remainder of the employee's life with a minimum payment of ten years' benefits to either the employee or his beneficiaries. The plan also provides for reduced benefits upon early retirement or termination of employment. The Company pays the benefits out of its working capital but has also purchased whole life or term life insurance policies on the lives of certain of the participants to cover the optional lump sum obligations of the plan upon the death of the participant.

Deferred compensation expense charged to operations during the years ended April 30, 2007, 2006 and 2005 was approximately \$878,000, \$636,000 and \$1,266,000, respectively. During fiscal year 2005, the Company recorded a change in accounting estimate in the amount of \$327,000 to reflect the use of a revised actuarial mortality tables to determine its deferred compensation liability.

14. <u>Income Taxes</u>

The (loss) income before (benefit) provision for income taxes consisted of (in thousands):

	Year Ended April 30,							
		2007		2006	006			
U.S.	\$	(1,944)	\$	5,446	\$	6,977		
Foreign		132		1,181		170		
	\$	(1,812)	\$	6,627	\$	7,147		
The (benefit) provision for income taxes consists of the following (in thousands):								
		2007		2006		2005		
Current:								
Federal	\$	(150)	\$	850	\$	4,200		
Foreign		-		(7)		70		
State		(100)		100		450		
Current (benefit) provision		(250)		943		4,720		
Deferred								
Federal		(950)		650		(2,250)		
Foreign		(205)		136		40		
State		(150)		100		(400)		
Valuation allowance- foreign		<u> </u>		<u>-</u>		<u>-</u>		
Deferred (benefit) provision		(1,305)		886		(2,610)		
Total (benefit) provision	\$	(1,555)	\$	1,829	\$	2,110		

The following table reconciles the reported income tax (benefit) expense with the amount computed using the federal statutory income tax rate (in thousands).

	2007	2006	2005
Computed "expected" tax (benefit) expense	\$ (616	5) \$ 2,253	\$ 2,430
State and local tax, net of federal benefit	(165	5) 132	297
Nontaxable income from foreign subsidiaries	(73	3) (255)	(61)
Reserve reversal on foreign deferred taxes	(405	5) -	-
Nondeductible expenses	75	5 164	159
Nontaxable life insurance cash value increase	(102	2) (100)	(96)
Tax credits	(25)	1) (217)	(549)
Other items, net, none of which individually exceeds 5% of federal taxes at statutory rates	(18	3) (148)	(70)
	\$ (1,555	5) \$ 1,829	\$ 2,110

The components of deferred taxes are as follows (in thousands):

	 2007	 2006	
Deferred tax assets:			
Employee benefits	\$ 4,563	\$ 4,157	
Inventory	1,650	1,450	
Accounts receivable	350	200	
Marketable securities	75	296	
Research & development	1,149	632	
Other liabilities	66	61	
Foreign net operating loss carryforwards	425	116	
Miscellaneous	-	110	
Total deferred tax asset	8,278	7,022	
Deferred tax liabilities:			
Property, plant and equipment	1,156	1,048	
Net deferred tax asset	7,122	5,974	
Valuation allowance	(1,102)	(997)	
	\$ 6,020	\$ 4,977	

The total valuation allowance relates to deferred tax assets of foreign subsidiaries. At April 30, 2007, the Company has available approximately \$1.3 million in net operating losses available to offset future income of certain of its foreign subsidiaries. The operating loss carryforwards for the U.S. subsidiaries of the Company are approximately \$700,000 and these expire in 20 years.

15. <u>Product Warranties</u>

The Company generally provides its customers with a one-year warranty regarding the manufactured quality and functionality of its products. For some limited products, the warranty period has been extended. The Company establishes warranty reserves based on its product history, current information on repair costs and annual sales levels. Changes in the carrying amount of accrued product warranty costs are as follows (in thousands):

		Year Ended April 30,									
	20	007		2006		2005					
Balance at beginning of year	\$	350	\$	200	\$	400					
Warranty costs incurred		(596)		(411)		(319)					
Product warranty accrual		596		561		119					
Balance at end of year	\$	350	\$	350	\$	200					

16. Segment Information

The Company operates under three reportable segments:

- (1) FEI-NY consists 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 the Company's Belgian subsidiary primarily sells wireline synchronization and network management systems.
- (3) FEI-Zyfer the products of the Company's subsidiary incorporate Global Positioning System (GPS) technologies into systems and subsystems for secure communications, both government and commercial, and other locator applications.

Beginning with the first quarter of fiscal year 2007, the Company is reporting its segment information on a geographic basis. The former Commercial Communications and U.S. Government segments, which operate out of the Company's New York headquarters facility, have been combined into the new segment, FEI-NY. This segment also includes the operations of the Company's wholly-owned subsidiary, FEI-Asia, which functions primarily as a manufacturing facility for the FEI-NY segment.

Previously, the Company identified its New York-based U.S. Government business as a separate segment even though that segment shared the same facility, equipment and personnel with the Commercial Communications segment. With the acquisition of FEI-Zyfer in fiscal year 2004, the Company now does business on U.S. Government programs out of two separate subsidiaries. The Company's Chief Executive Officer measures segment performance based on total revenues and profits generated by each geographic center rather than on the specific types of customers or end-users. Consequently, the Company determined that limiting the number of segments to the three indicated above more appropriately reflects the way the Company's management views the business.

Prior year segment information has been reclassified to conform to the new segment presentation. This includes reclassifying the property, plant and equipment located in the New York facility to the FEI-NY segment and not to corporate assets.

The accounting policies of the three segments are the same as those described in the "Summary of Significant Accounting Policies." The Company evaluates the performance of its segments and allocates resources to them based on operating profit which is defined as income before investment income, interest expense and taxes. The European-based director of Gillam-FEI and the president of FEI-Zyfer manage the assets of these segments. All acquired assets, including intangible assets, are included in the assets of these two segments.

The table below presents information about reported segments for each of the years ended April 30 with reconciliation of segment amounts to consolidated amounts as reported in the statement of operations or the balance sheet for each of the years (in thousands):

	2007			2006	2005
Net sales:					
FEI-NY	\$	40,184	\$	35,801	\$ 37,067
Gillam-FEI		11,382**		9,169**	12,599**
FEI-Zyfer		7,542		10,055	8,803
less intersegment sales		(2,902)**		(2,215)**	(3,296)**
Consolidated Sales	\$	56,206	\$	52,810	\$ 55,173
Operating (loss) profit:					
FEI-NY	\$	(3,336)**	\$	1,864**	\$ (616)**
Gillam-FEI		412**		(525)**	200**
FEI-Zyfer		(339)		903	292
Corporate		(458)		(532)	(1,145)
Consolidated Operating (Loss) Profit	(9	3,721)	\$	1,710	(\$ 1,269)

^{**} For the fiscal years ended April 30, 2007, 2006 and 2005, includes Gillam-FEI intersegment sales of \$1.8 million, \$945,000 and \$2.4 million, respectively, to the FEI-NY segment. In fiscal year 2007, such sales included final development costs and manufacture of assemblies and units of a wireline synchronization product for ultimate production and sale in the U.S. In the prior fiscal years, these amounts were recorded as research and development expense of the FEI-NY segment, resulting in a lower operating profit in fiscal year 2006 and an operating loss in fiscal year 2005 at that segment. In the Gillam-FEI segment, these transactions increased the operating profit in fiscal year 2007, reduced the operating loss in fiscal year 2006 and produced an operating profit in fiscal year 2005.

	2007		2006		 2005
Identifiable assets:					
FEI-NY	\$	49,868	\$	44,111	\$ 36,695
Gillam-FEI		13,750		13,755	13,877
FEI-Zyfer		5,366		5,356	4,796
less intersegment balances		(11,773)		(14,585)	(9,892)
Corporate		36,615		38,104	 42,898
Consolidated Identifiable Assets	\$	93,826	\$	86,741	\$ 88,374
Depreciation and amortization (allocated):					
FEI-NY	\$	1,290	\$	1,238	\$ 1,325
Gillam-FEI		164		185	244
FEI-Zyfer		252		428	426
Corporate		19		19	 19
Consolidated Depreciation and Amortization Expense	\$	1,725	\$	1,870	\$ 2,014

Major Customers

In fiscal year 2007, sales to three customers of the FEI-NY segment aggregated \$24.4 million or 61% of that segment's total sales. These customers accounted for 17%, 14% and 13%, respectively, of the Company's consolidated sales for the year. During the year ended April 30, 2007, in the Gillam-FEI segment, sales to two customers aggregated \$4.0 million or 42% of that segment's revenues (exclusive of the \$1.8 million of intersegment sale). In the FEI-Zyfer segment, two customers accounted for \$1.6 million or 21% of that segment's sales. None of the customers in the Gillam-FEI or FEI-Zyfer segments accounted for more than 10% of consolidated revenues.

In fiscal year 2006, sales to three customers of the FEI-NY segment aggregated \$22.5 million or 63% of that segment's total sales. These customers accounted for 16%, 14% and 13%, respectively, of the Company's consolidated sales for the year. In the Gillam-FEI segment, sales to two customers aggregated \$3.8 million or 46% of that segment's revenues (exclusive of the \$945,000 intersegment sale). In the FEI-Zyfer segment, two customers accounted for \$1.9 million or 19% of that segment's sales. None of the customers in the Gillam-FEI or FEI-Zyfer segments accounted for more than 10% of consolidated revenues.

During fiscal year 2005, sales to two customers accounted for approximately \$22.0 million of the FEI-NY segment's total sales. This amount represents 59% of that segment's total revenues and 28% and 12%, respectively, of the Company's consolidated sales for that year. Sales to two customers, aggregating \$6.0 million, accounted for 59% of the revenues of the Gillam-FEI segment (exclusive of the \$2.4 million intersegment sale). In the FEI-Zyfer segment, two customers accounted for \$1.9 million or 21% of that segment's sales. None of the customers in the Gillam-FEI or FEI-Zyfer segments accounted for more than 10% of consolidated revenues.

The loss by the Company of any one of these customers would have a material adverse effect on the Company's business. The Company believes its relationship with these companies to be mutually satisfactory.

Foreign Sales

Revenues in each of the Company's segments include sales to foreign governments or to companies located in foreign countries. Revenues, based on the location of the procurement entity, were derived from the following countries:

	(in thousands)		
	2007	2006	2005
China	\$ 5,799	\$ 5,301	\$ 11,422
Belgium	5,612	4,198	5,171
France	2,653	2,924	4,412
Canada	953	2,447	1,021
Other	2,899	3,748	5,385
	\$ 17,916	\$ 18,618	\$ 27,411

17. <u>Interim Results (Unaudited)</u>

Quarterly results for fiscal years 2007 and 2006 are as follows:

(in thousands, except per share data)

	 2007 Quarter						
	 1st		2nd		3rd		4th
Net sales	\$ 14,314	\$	14,320	\$	12,117	\$	15,455
Gross margin	4,853		5,340		3,777		3,106
Net income (loss)	898		187		(754)		(588)
*Earnings (loss) per share							
Basic	\$ 0.10	\$	0.02	\$	(0.09)	\$	(0.07)
Diluted	\$ 0.10	\$	0.02	\$	(0.09)	\$	(0.07)

^{*}Quarterly earnings per share data do not equal the annual amount due to changes in the average common equivalent shares outstanding.

(in thousands, except per share data)

	 2006 Quarter						
	 1st		2nd		3rd		4th
Net sales	\$ 11,057	\$	11,499	\$	15,113	\$	15,141
Gross margin	4,097		4,098		5,462		4,960
Net income	1,142		1,332		1,248		1,076
*Earnings per share							
Basic	\$ 0.13	\$	0.16	\$	0.15	\$	0.13
Diluted	\$ 0.13	\$	0.15	\$	0.14	\$	0.12

^{*}Quarterly earnings per share data do not equal the annual amount due to changes in the average common equivalent shares outstanding.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES

SCHEDULE II - VALUATION AND QUALIFYING ACCOUNTS

(In thousands)

				Colun	_			
Column A	_	Column B	_	Addit	_	_	Column D	Column E
Description		Balance at beginning of period		Charged to costs and expenses	Charged to other accounts- describe		Deductions -describe	Balance at end of period
Description	_	or periou	_	expenses	describe	_	-describe	periou
Year ended April 30, 2007								
Allowance for doubtful accounts	\$	276		-	-		- \$	276
Inventory reserves	\$	3,923	\$	1,328	\$ 73(c)	\$	296(b)\$	5,028
Year ended April 30, 2006								
Allowance for doubtful accounts	\$	172	\$	117	-	\$	13(a)\$	276
Inventory reserves	\$	4,289	\$	680	(\$52)(c)	\$	994(b)\$	3,923
Year ended April 30, 2005								
Allowance for doubtful accounts	\$	140	\$	45		\$	13(a)\$	172
Inventory reserves	\$	3,495	\$	726	\$ 68(c,d)	- \$	4,289
(a) Accounts written off								
(b) Inventory disposed or written off								
(c) Foreign currency translation adjustments								
(d) Includes \$30 reclassification of other liabilities to invento	ry r	eserves						

55

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

NONE

Item 9A(T) Controls and Procedures

<u>Disclosure Controls and Procedures</u>. 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. Based on such evaluation, the Company's chief executive officer and chief financial officer have concluded that, as of the end of such period, the Company's disclosure controls and procedures are effective in recording, processing, summarizing and reporting, on a timely basis, information required to be disclosed by the Company in the reports that it files or submits under the Exchange Act.

This annual report does not include an attestation report of the Company's registered public accounting firm regarding internal control over financial reporting. Management's report was not subject to attestation by the Company's registered public accounting firm pursuant to temporary rules of the Securities and Exchange Commission that permit the Company to provide only management's report in this annual report.

<u>Internal Control Over Financial Reporting</u>. There have not been any 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 fourth fiscal quarter to which this report relates that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

Item 9B Other Information

NONE

PART III

Item 10. Directors and Executive Officers of the Company

The information required to be furnished pursuant to this item with respect to Directors of the Company, in compliance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the Company's code of ethics is incorporated herein by reference from the Company's definitive proxy statement for the annual meeting of stockholders to be held on or about September 26, 2007. The information required to be furnished pursuant to this item with respect to Executive Officers is set forth, pursuant to General Instruction G of Form 10-K, under Part I of this Report.

Item 11. Executive Compensation

This item is incorporated herein by reference from the Company's definitive proxy statement for the annual meeting of stockholders to be held on or about September 26, 2007.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

This item is incorporated herein by reference from the Company's definitive proxy statement for the annual meeting of stockholders to be held on or about September 26, 2007.

<u>Item 13. Certain Relationships and Related Transactions</u>

This item is incorporated herein by reference from the Company's definitive proxy statement for the annual meeting of stockholders to be held on or about September 26, 2007.

Item 14. Principal Accountant Fees and Services

This item is incorporated herein by reference from the Company's definitive proxy statement for the annual meeting of stockholders to be held on or about September 26, 2007.

Item 15. Exhibits and Financial Statement Schedules

(a) <u>Index to Financial Statements, Financial Statement Schedule and Exhibits</u>

The financial statements, financial statement schedule and exhibits are listed below and are filed as part of this report.

(1) FINANCIAL STATEMENTS

Included in Part II of this report:

Included in Part II of this report:	Page(s)
Reports of Independent Registered Public Accounting Firm	33
Consolidated Balance Sheets April 30, 2007 and 2006	34
Consolidated Statements of Operations-years ended April 30, 2007, 2006 and 2005	35
Consolidated Statements of Cash Flows - years ended April 30, 2007, 2006 and 2005	36-37
Consolidated Statements of Changes in Stockholders' Equity - years ended April 30, 2007, 2006 and 2005	38
Notes to Consolidated Financial Statements	39-54
(2) FINANCIAL STATEMENT SCHEDULE	
Included in Part II of this report:	
Schedule II - Valuation and Qualifying Accounts	55
Other financial statement schedules are omitted because they are not required, or the information is presented in the consolidated financial statements or notes thereto.	
(3) EXHIBITS	
Exhibit 21 List of Subsidiaries of Registrant	
Exhibit 23.1 Consent of Independent Registered Public Accounting Firm	
Exhibit 31.1 Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	
Exhibit 31.2 Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	
Exhibit 32.1 Certification of the Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	
Exhibit 32.2 Certification of the Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	
Exhibit 99 Audited Financial Statements of Morion, Inc. for year ended December 31, 2006	
The exhibits listed on the accompanying Index to Exhibits beginning on page 59 are filed as part of this annual report.	

SIGNATURES

Pursuant to the requirements of Section 13 or 15 (d) 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.

By /s/ Martin B. Bloch

Martin B. Bloch President and CEO

By: /s/ Alan L. Miller

Alan L. Miller Chief Financial Officer and Treasurer

Dated: July 27, 2007

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated:

Signature	Title	Date
/s/ Joseph P. Franklin	Chairman of the Board	7/27/07
Joseph P. Franklin	•	
/s/ Joel Girsky	Director	7/27/07
Joel Girsky	•	
/s/ E. Donald Shapiro	Director	7/27/07
E. Donald Shapiro		
/s/ S. Robert Foley	Director	7/27/07
S. Robert Foley	•	
/s/ Richard Schwartz	Director	7/27/07
Richard Schwartz	•	
/s/ Martin B. Bloch	President and CEO (Principal Evocutive Officer)	7/27/07
Martin B. Bloch	(Principal Executive Officer)	
/s/ Alan L. Miller	Chief Financial Officer and Treasurer	7/27/07
Alan L. Miller	(Principal Financial Officer)	
	58	

INDEX TO EXHIBITS

ITEM 15(a)(3)

Certain of the following exhibits were filed with the Securities and Exchange Commission as exhibits, numbered as indicated below, to the Registration Statement or report specified below, which exhibits are incorporated herein by reference:

Exhibit No. in this Form 10-K	Description of Exhibit	NOTE
3.1	Copy of Certificate of Incorporation of the Registrant filed with the Secretary of State of Delaware	(1)
3.2	Amendment to Certificate of Incorporation of the Registrant filed with the Secretary of State of Delaware on March 27, 1981	(2)
3.3	Amendment to Certificate of Incorporation of the Registrant filed with Secretary of State of Delaware on October 26, 1984	(5)
3.4	Amendment to Certificate of Incorporation of the Registrant filed with the Secretary of State of Delaware on October 22, 1986	(7)
3.5	Amended and Restated Certificate of Incorporation of the Registrant filed with the Secretary of State of Delaware on October 26, 1987	(9)
3.6	Amended Certificate of Incorporation of the Company filed with the Secretary of State of Delaware on November 2, 1989	(9)
3.7	Copy of By-Laws of the Registrant, as amended to date	(3)
4.1	Specimen of Common Stock certificate	(1)
10.1	Registrant's 1997 Independent Contractor Stock Option Plan	(10)
10.8	Employment agreement between Registrant and Harry Newman	(4)
10.9	Employment agreement between Registrant and Marcus Hechler	(4)
10.10	Employment agreement between Registrant and Charles Stone	(8)
10.13	Lease agreement between Registrant and Reckson Operating Partnership, L.P. dated January 6, 1998	(11)
10.16	Registrant's Cash or Deferral Profit Sharing Plan and Trust under Internal Revenue Code Section 401, dated April 1, 1985	(6)
10.21	Form of Agreement concerning Executive Compensation	(2)
10.23	Registrant's Senior Executive Stock Option Plan	(8)
10.24	Amendment dated Jan. 1, 1988 to Registrant's Cash or Deferred Profit Sharing Plan and Trust under Section 401 of Internal Revenue Code	(8)
	59	

Exhibit No. in this Form 10-K	Description of Exhibit	NOTE
10.25	Executive Incentive Compensation Plan between Registrant and various employees	(8)
21	List of Subsidiaries of Registrant	Filed herewith
23 .1	Consent of Independent Registered Public Accounting Firm to incorporation by reference of 2007 audit report in Registrant's Form S-8 Registration Statement.	Filed herewith
31.1	Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	Filed herewith
31.2	Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	Filed herewith
32.1	Certification of the Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	Filed herewith
32.2	Certification of the Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	Filed herewith
99	Audited financial statements of Morion, Inc. for the year ended December 31, 2006, pursuant to Rule 3-09 of Regulation S-X	Filed herewith

NOTES:

- (1) Filed with the SEC as an exhibit, numbered as indicated above, to the registration statement of Registrant on Form S-1, File No. 2-29609, which exhibit is incorporated herein by reference.
- (2) Filed with the SEC as an exhibit, numbered as indicated above, to the registration statement of Registrant on Form S-1, File No. 2-71727, which exhibit is incorporated herein by reference.
- (3) Filed with the SEC as an exhibit, numbered as indicated above, to the annual report of Registrant on Form 10-K, File No. 1-8061 for the year ended April 30, 1981, which exhibit is incorporated herein by reference.
- (4) Filed with the SEC as an exhibit, numbered as indicated above, to the registration statement of Registrant on Form S-1, File No. 2-69527, which exhibit is incorporated herein by reference.
- (5) Filed with the SEC as an exhibit, numbered as indicated above, to the annual report of Registrant on Form 10-K, File No. 1-8061, for the year ended April 30, 1985, which exhibit is incorporated herein by reference.
- (6) Filed with the SEC as exhibit, numbered as indicated above, to the annual report of Registrant on Form 10-K, File No. 1-8061, for the year ended April 30, 1986, which exhibit is incorporated herein by reference.
- (7) Filed with the SEC as an exhibit, numbered as indicated above, to the annual report of Registrant on Form 10-K, File No. 1-8061, for the year ended April 30, 1987, which exhibit is incorporated herein by reference.
- (8) Filed with the SEC as an exhibit, numbered as indicated above, to the annual report of Registrant on Form 10-K, File No. 1-8061, for the year ended April 30, 1989, which exhibit is incorporated herein by reference.
- (9) Filed with the SEC as an exhibit, numbered as indicated above, to the annual report of Registrant on Form 10-K, File No. 1-8061, for the year ended April 30, 1990, which exhibit is incorporated herein by reference.
- (10) Filed with the SEC as an exhibit, numbered as indicated above, to the registration statement of Registrant on Form S-8, File No. 333-42233, which exhibit is incorporated herein by reference.
- (11) Filed with the SEC as an exhibit, numbered as indicated above, to the annual report of Registrant on Form 10-K, File No. 1-8061, for the year ended April 30, 1998, which exhibit is incorporated herein by reference.

FREQUENCY ELECTRONICS, INC. and SUBSIDIARIES

List of Subsidiaries of Registrant

Subsidiary & Name under

which business is performed	Jurisdiction of Incorporation
Frequency Electronics, Inc.	Delaware
FEI Communications, Inc.	Delaware
FEI Government Systems, Inc.	Delaware
FEI Realty, Inc. (Inactive)	Delaware
Monitor Corp. (Inactive)	Delaware
FEI Zyfer, Inc.	Delaware
Gillam-FEI, s.a.	Belgium
Satel-FEI, s.a.	France
Frequency Electronics, Inc. Asia	People's Republic of China

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Shareholders Frequency Electronics, Inc. and Subsidiaries Mitchel Field, New York

We hereby consent to the incorporation by reference in the Registration Statement on Form S-8 (No. 333-42233) of Frequency Electronics, Inc. of our report dated July 13, 2007 relating to the consolidated financial statements and financial statement schedule, which appears in this Form 10-K.

/s/ Holtz Rubenstein Reminick LLP

Holtz Rubenstein Reminick LLP Melville, New York July 27, 2007

Certification

- I, Martin B. Bloch, Chief Executive Officer, certify that:
- 1. I have reviewed this annual report on Form 10-K of Frequency Electronics, 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)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure 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) 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;
 - (c) 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.

Date: July 27, 2007

By: /s/ Martin B. Bloch

Martin B. Bloch Chief Executive Officer

Certification

- I, Alan L. Miller, Chief Financial Officer, certify that:
- 1. I have reviewed this annual report on Form 10-K of Frequency Electronics, 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)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure 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) 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;
 - (c) 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.

Date: July 27, 2007

By: /s/ Alan L. Miller

Alan L. Miller Chief Financial Officer

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Certification of CEO

/s/ Martin B. Bloch

In connection with the Annual Report of Frequency Electronics, Inc. (the "Company") on Form 10-K for the year ended April 30, 2007 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Martin B. Bloch, Chief Executive Officer of the Company, certify, pursuant to Section 18 U.S.C. 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) and 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Martin B. Bloch		
Chief Executive Officer		

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

July 27, 2007

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Certification of CFO

Chief Financial Officer

In connection with the Annual Report of Frequency Electronics, Inc. (the "Company") on Form 10-K for the year ended April 30, 2007 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Alan L. Miller, Chief Financial Officer of the Company, certify, pursuant to Section 18 U.S.C. 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) and 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Alan L. Miller	July 27, 2007
Alan L. Miller	_

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to the

Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

OAO Morion, Inc

Annual Report 2006

1

OAO Morion

Table of Contents

Management's Discussion & Analysis	3
Balance Sheets	4
Statements of Income	5
Statements of Cash Flows	6
Notes to Financial Statements	7 - 16
Report of Management	17
Report of Auditors	18
•	
	2

OAO Morion

Managements Discussion

- 1. Market and operational situation for Morion, Inc. during year 2006:
 - a. Significant inflation rate in Russia (9 % in year 2006)
 - b. Significant reduction of USD value in general and in Russia in particular (8,5 % drop in USD/RUR exchange rate). This made operation of Morion in USD oriented countries (China, USA, etc.) more complicated if compared with year 2005.
 - c. Visible reduction of available qualified workforce and general increase in cost of workforce in St. Petersburg,
 - d. Presence of serious competition. Especially for foreign markets.
 - e. Significantly increased demand (if compared with year 2005) in all products (excluding quartz blanks). Such demand was driven by overall growth of economy in Russia and successful development and implementation of new telecommunication and broadcasting systems worldwide (3G mobile communication standards: WCDMA, TD-SCDMA, CDMA 2000; mobile internet systems: WiMAX, Wibro; digital TV broadcasting: fixed & mobile).
- 2. Technology & production achievements:
 - a. Significant improvement of production yields for all production leading to reduced costs and increased quantity of production made.
 - b. Volume production of own precision crystals allowed to minimize supply of this critical components from other sources.
 - c. A wide range of new products was developed and introduced in production in year 2006.
 - d. Significant increase in production capacity for all products in year 2006 and build up of the basis for further increase in year 2007.
- 3. Sales & Marketing achievements:
 - a. The highest in history of Morion sales level of 14500 kUSD was achieved in year 2006 (~ 27% growth if compared with year 2005).
 - b. Morion became supplier No.1 for such key customers like Rohde & Schwarz (Germany) and ZTE (China).
 - c. Morion started sales on such new markets like Japan & New Zealand.
 - d. Morion remains No.1 supplier of precision quartz frequency control products in Russia and CIS.
- 4. Resume:

Continuous marketing, R&D, production effort combined with increased demands in production developed and manufactured by Morion allowed Morion to achieve unprecedented level of performance in very competitive market environment. Strong orientation for highest level of products allowed Morion to go up to 3rd or even 2nd place in the world in supply of precision oscillators with stability of E-9 level and better. Again serious basis was prepared for further growth of sales in profits in year 2007.

OAO Morion

Balance Sheets As at December 31, 2006 and December 31, 2005 (<u>in thousands of U.S. dollars</u>)

	Note	2006		2005	
<u>ASSETS</u>					
Current assets:					
Cash and cash equivalents	3	\$	1,892	\$	2,186
Trade receivables net of allowance	4		2,234		1,327
Other receivables and prepayments, net of allowance	5		1,101		650
VAT receivable	6		868		390
Due from related parties	7		85		39
Inventory	8		2,563		1876
Taxes receivable	9		177		0
Total current assets			8,920		6,468
Non current assets					
Property, plant and equipment, net of accumulated depreciation	10		4,798		3,892
Intangible assets, net of amortization	11		4,790		5,092
Long term investments	12		0		0
Total non current assets	12		4,802		3,897
			,		-,
Total assets		\$	13,722	\$	10,365
LIABILITIES AND SHAREHOLDERS' EQUITY					
Current liabilities:					
Loans		\$	0	\$	0
Accounts payable		Φ	588	Ф	407
Accounts payable due to related parties	7		143		223
Accrued liabilities	13		15		5
Customer deposits and advances	15		1,883		501
Accrued payroll	14		502		346
Other taxes payable and withheld	15		412		416
Other payables	15		20		61
Total current liabilities			3,563		1,959
Total Current Habilities			3,303		1,535
Non current liabilities					
Long term debt			0		0
Total non current liabilities			0		0
Shareholders' equity :					
Capital stock	16		29		29
Contributed surplus	16		2,314		2,314
Retained earnings			7,816		6,063
Total shareholders' equity			10,159		8,406
Total liabilities and shareholders' equity		¢	10 700	¢	10 265
rotal nationales and shareholders equity		\$	13,722	\$	10,365
See accompanying notes to financial statements					

Statements of Income and Comprehensive Income For the Years ended December 31, 2006 and 2005 (in thousands of U.S. dollars except Per Share information)

	Note	2006	2005
<u>Sales</u>		\$ 14,541	\$ 11,423
Direct costs		5,903	4,997
Direct costs Manufacturing costs		3,231	2,381
Costs of goods sold		9,134	7,378
Gross margin on sale		5,407	4,045
Operating expenses:			
Administrative expenses		2,008	1,519
Selling expenses		290	250
Depreciation of fixed assets		505	366
Amortization of intangible assets		1	1
Taxes other than income taxes		226	65
Engineering expenses		262	242
Income from Operating		2,115	1,602
Others revenues/gains (expenses/losses):			
Loss on disposal of property and equipment		(9)	6
Interest and other income		(119)	71
Gain on translation of foreign currency		(184)	69
Income from GKO		0	0
Income before unusual or infrequent items		(312)	146
Unusual or infrequent items			
Gain on Extraordinary items		0	0
Income from continuing operations		2,427	1,748
Profit tax expense	17,18	564	455
Net income		\$ 1,863	\$ 1,293
Dividends accrued for the Year 2005		\$ 110	

See accompanying notes to financial statements

Statements of Cash Flows For the Years ended December 31, 2006 and 2005 (in thousands of U.S. dollars)

	2006		2005	
Cash flow from operating activities				
Net income	\$	1,863	\$	1,293
Adjustments to reconcile net profit to net cash provided by operating activities:				
Depreciation and amortization		505		367
Financial income		0		0
Foreign currency translation adjustments		311		32
Loss on disposals of property and equipment		(1)		2
Operating profit before working capital changes		2,678		1,694
Changes in apprenting assets and liabilities				
Changes in operating assets and liabilities: Increase in trade and other receivables		(1882)		111
Increase in inventories		(687)		(313)
Decrease in payables				
		860	_	68
Net cash provided by operating activities:		969		1,560
Cash flows from investing activities				
Purchase of property, plant and equipment		(1418)		(1010)
Sale of equipment		8		6
Sale of GKO		0		0
Coupon income received		0		0
Net cash used in investing activities		(1,410)		(1,004)
Cash flows from financing activities		0		0
Proceeds from issuance of share capital Dividends paid		0 147		0 (1)
Long and short term borrowings repayment		0		0
			_	
Net cash used in financing activities	<u> </u>	147		(1)
Net (decrease) increase in cash and cash equivalents		(294)		555
Cash and cash equivalents at beginning of year		2,186		1,631
Cash and cash equivalents at end of year	\$	1,892	\$	2,186
6				

Notes to Financial Statements As at December 31, 2006 and 2005 And for the Years ended December 31, 2006 and 2005 (in thousands of U.S. dollars - where applicable)

Note 1 - Background

a) Organization and Nature of the Business and Operations

The Company is incorporated under the laws of the Russian Federation.

The Company is a producer of industrial oscillators, crystal blanks, resonators and filters, which are being produced for Russian, CIS and foreign markets.

b) Russian Business Environment

The Russian Federation has been experiencing political and economic change which has affected, and may continue to affect, the activities of enterprises operating in this environment. Consequently, operations in the Russian Federation involve risks, which do not typically exist in other markets.

The accompanying financial statements reflect management's assessment of the impact of the Russian business environment on the operations and the financial position of the Company. The future business environment may differ from management's assessment. The impact of such differences on the operations and financial position of the Company may be significant.

c) Going concern

The ultimate recoverability of the Company's investments is dependent upon its ability to achieve and maintain profitability, which is dependent to a certain extent on the stabilization of the economy of Russia and the Company's ability to obtain adequate financing to meet capital commitments.

d) Convertibility of the Rouble

The Russian rouble is not a convertible currency outside the Russian Federation and, accordingly, any conversion of Russian rouble amounts to US dollars should not be construed as a representation that Russian rouble amounts have been, could be, or will be in the future, convertible into US dollars.

e) Taxation

Profit tax on the profit for the year comprises current and deferred tax. Profit tax is recognized in the Statement of Operations except to the extent that it relates to items recognized directly to equity, in which case it is recognized in equity.

Current tax is the expected tax payable on the taxable profit for the year, using tax rates enacted or substantially enacted at the balance sheet date, and any adjustment to tax payable in respect of previous years.

Deferred tax is provided using the balance sheet liability method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes.

A deferred tax asset is recognized only to the extent that it is probable that future taxable profits will be available against which the unused tax losses and credits can be utilized.

Notes to Financial Statements As at December 31, 2006 and 2005 And for the Years ended December 31, 2006 and 2005 (in thousands of U.S. dollars - where applicable)

Note 2 - Summary of Significant Accounting Policies

The Company's significant accounting policies are summarized as follows:

a) Basis of Presentation

The accompanying financial statements are prepared in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP). The accounting policies have been consistently applied.

b) Reporting currency and Foreign Currency Translation

The statutory accounts of the Company are maintained in accordance with Russian accounting regulations and are stated in rubles.

Ruble amounts are translated into U.S. dollars in accordance with Statement of Financial Accounting Standards 152 (SFAS 52), "Foreign Currency Translation".

Under SFAS 52, the financial statements of entities in a highly inflationary economy are measured in all cases using the U.S. dollar as the functional currency. U.S. dollar transactions are shown at their historical value. Monetary assets and liabilities denominated in local currency are translated into U.S. dollars at the prevailing period-end exchange rate. All other assets and liabilities are translated at historical exchange rates. Results of operations have been translated using the exchange rates effective at the date of transaction.

Translation differences resulting from the use of these different rates are included in the accompanying Balance sheets and Statements of operations. In 2006 and 2005, that translation difference loss was completely expensed in the Statements of Operations in the line 'Foreign Currency translation loss'.

c) Revenue Recognition

The Company records revenues as earned at the time goods are shipped.

The same principle was used for the tax purposes.

d) Inventory

Raw materials inventory is stated at the lower of cost or net realizable value. Work-in-progress and finished goods are also stated at the lower of cost or net realizable value. The method of determining cost employed by the Company is on the first-in, first-out basis.

e) Property and Equipment

Property and equipment are stated at cost less accumulated depreciation. Depreciation is provided using the straight-line method over the estimated useful lives of the assets as follows:

Land not depreciated Buildings 25 years 25 years Construction 12.5 years Equipment Office furniture and 5 years

equipment

Motor 5 years vehicles

Notes to Financial Statements As at December 31, 2006 and 2005 And for the Years ended December 31, 2006 and 2005

(in thousands of U.S. dollars - where applicable)

f) Comparative figures

Comparative figures incorporated herein are based on the prior year's financial statements but have been restated where necessary to accord with revised disclosures in this year.

g) Impairment of long-lived assets

Long-lived assets and certain identifiable intangibles are reviewed by the Company for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of assets to be held and used is measured by a comparison of the carrying amount to undiscounted future net cash flows expected to be generated by the assets. If such assets are considered to be impaired, the impairment to be recognized is measured by the amount by which the carrying amount of the assets exceeds the fair value of the assets. Assets to be disposed of are reported at the lower of the carrying amount or fair value less costs to sell.

h) Comprehensive Income

For the years ended December 31, 2006 and 2005 comprehensive income was equal to net income reported in the statements of operations.

i) Financial Instruments

There are no items having impact under the application of FAS 133.

Note 3 - Cash and cash equivalents

The Company's cash balances at December 31, 2006 and 2005 consist of the following:

	2006	2005
Russian rouble bank accounts	1,238	1,329
Foreign currency bank accounts	654	857
Bonds	0	0
	\$ 1,892	2,186

Note 4 - Trade receivables

The Company's trade accounts receivable at December 31, 2006 and 2005 consists of the following:

	 2006	2005
Trade accounts receivable	2,259	1,519
Provision for bad and doubtful receivables	 (25)	(192)
	\$ 2,234	1,327

Provision for doubtful accounts at the end of 2006 is set up at the rate 50% from the base k\$50 for internal market (calculated on the base of analysis of the bad domestic accounts).

Notes to Financial Statements As at December 31, 2006 and 2005 And for the Years ended December 31, 2006 and 2005 (in thousands of U.S. dollars - where applicable)

Note 5 - Other receivables and prepayments

The Company's other receivables and prepayments at December 31, 2006 and 2005 consist of the following:

	2006	2005
Advances given	(547 356
Accountable persons		1 8
Settlements with personnel		86 -
Other debtors	3	336 234
Prepaid expenses		31 81
Total other receivables and prepayments	1,3	101 679
Provision for doubtful debtors		0 (29)
	\$ 1,1	101 650

Note 6 - VAT receivable

The increase up to k\$868 of VAT receivable is explained by the complication of ground procedure of VAT reimbursement, accounting to the prolongation of this process in time.

Note 7 - Related Party Transactions

(a) Amounts due from related parties

(u) Amounts due from related parties		
	2006	2005
Frequency Electronics, Inc		85 39
	\$	85 39
(b) Amounts due to related parties		
	2006	2005
Frequency Electronics, Inc		143 223
	<u>\$</u>	143 223
10		

Notes to Financial Statements As at December 31, 2006 and 2005

And for the Years ended December 31, 2006 and 2005

(in thousands of U.S. dollars - where applicable)

Note 8 - Inventory

Inventory carried at lowest of cost or by FIFO method at December 31, 2006 and 2005 consists of the following:

	 2006	2005
Finished Goods	536	452
Work in Progress	1,085	482
Raw Materials	 944	944
<u>Total inventory</u>	2,565	1,878
Provision for stock obsolescence	 (2)	(2)
	\$ 2,563	1,876

Note 9 - Taxes receivable

The Company's taxes receivable balances at December 31, 2006 and 2005 consist of the following:

	2006	2005
Current profit tax receivable	176	0
Other taxes receivable	1	0
	\$ 177	0

Note 10 - Property, Plant and Equipment

Property, plant and equipment at December 31, 2006 and 2005 consist of the following: $\frac{1}{2}$

	2006	2005
Land	28	28
Buildings	515	491
Constructions	47	47
Machinery and equipment	5,329	4,237
Office equipment, furniture and fixtures	248	221
Motor vehicles	113	83
Prepayments for fixed assets	256	232
Total property and equipment, at cost	6,536	5,339
Less accumulated depreciation	(1,738)	(1,447)
Net book value	\$ 4,798	3,892

Notes to Financial Statements As at December 31, 2006 and 2005

And for the Years ended December 31, 2006 and 2005 (in thousands of U.S. dollars - where applicable)

Note 11 - Intangible assets

Intangible assets at December 31, 2006 and 2005 consist of the following:

	2006	2005
Technical documentation	43	43
Software	9	9
Total intangible assets	52	52
Less accumulated amortization	(48)	(47)
	\$ 4	5

Note 12 - Long term financial investments

The Company's long term financial investments at December 31, 2006 and 2005 consist of the following:

	20	006	2005
Investments in associates		4	4
GKO (Russian Government obligation)		0	0
Others		0	0
Total Long term financial investments		4	4
Provision for loss on investments in associates		(4)	(4)
	\$	0	0

The associated companies, all registered in Russia, in which investments are held, are as follows:

Name	Nature of business	% Equity held	2006	2005
MOST - 1	Production of quartz crystals	30%	3	3
MOST - 2	Production of quartz resonators	40%	1	1
		\$	4	4

Activities of the associates are to cease in 2006 and thus they are provided for.

Notes to Financial Statements As at December 31, 2006 and 2005 And for the Years ended December 31, 2006 and 2005

(in thousands of U.S. dollars - where applicable)

Accrued liabilities Note 13 -

The Company's accrued liabilities balances at December 31, 2006 and 2005 consist of the following:

	_	2006	2005
Accrued materials and services		15	5
		§ 15	5

Auditors' services.

Note 14 -**Accrued payroll**

The Company's accrued payroll balances at December 31, 2006 and 2005 consist of the following:

	2006	2005
Accrued payroll	399	275
Payroll related taxes	103	71
	\$ 502	346

Note 15 -Other taxes payable and withheld

The Company's taxes payable and withheld balances at December 31, 2006 and 2005 consist of the following:

		20	06	2005
Current profit tax payable			0	101
Current profit tax payable Other taxes payable			412	315
		\$	412	416
	13			

Notes to Financial Statements As at December 31, 2006 and 2005

And for the Years ended December 31, 2006 and 2005

(in thousands of U.S. dollars - where applicable)

Note 16 - Common stock

At December 31, 2006 the authorized capital stock of the Company consists of 53,130 common shares, of which 53,130 are issued, with par value 1 rouble per share.

	 Common Stock	 Contributed Surplus	 Retained earnings	 Total Stockholders Equity
Balances at December 31, 2004	\$ 29	\$ 2,314	\$ 4,770	\$ 7,113
Net income	-	-	1,293	1,293
Balances at December 31, 2005	29	2,314	6,063	8,406
Net income	-	-	1,863	1,863
Dividends declared:	-	-	(110)	(110)
Balances at December 31, 2006	\$ 29	\$ 2,314	\$ 7,816	\$ 10,159

Note 17 - Profit tax

In 2006 and in 2005, the Company's operations resulted in a profit for Russian tax purposes. Profit tax was charged as at December 31, 2006 and 2005. The statutory profit tax rate was 24% in 2006 and 24% in 2005.

Major components of tax expense included in the determination of net profit for the period:

	2006	2005
Current profit tax expense	49	6 379
Deferred profit tax expense	6	8 76
	\$ 56	4 455

Profit tax expense, which relates substantially to current profit tax, differs from the statutory profit tax as follows:

Notes to Financial Statements As at December 31, 2006 and 2005

And for the Years ended December 31, 2006 and 2005

(in thousands of U.S. dollars - where applicable)

Main items making up Deferred profit tax are:

	2006	2005
Property, plant and equipment	(47)	(47)
Intangible assets	3	3
Inventory	122	2
Trade receivables	26	46
Others receivables and prepayments	0	12
Others	0	1
Accrued liabilities	4	1
Accrued payroll	76	50
Total deferred tax assets (liabilities)	\$ 184	68

Note 18 - Profit tax expense (continued)

The Company is subject to profit tax at a statutory rate of 24%. Profit tax expense, which relates substantially to current profit tax, differs from the statutory profit tax as follows:

Profit before profit tax expense	\$ 2,427	
Profit tax at statutory rates	 	582
Add / (deduct):		
Foreign currency translation loss	219	
Depreciation	94	
Materials	296	
Changes in disposals of FA	1	
WIP adjustment	(415)	
Expenses	(57)	
Finished goods adjustment	17	
Deferred expenses	11	
Tax allowances	2	
Change in provisions	 196	
Total adjustments	364	
Financial profit per statutory books	2,063	
Income tax at statutory rates	495	
Foreign currency translation adjustment	 (1)	
Actual profit tax expense	\$ 496	
45		

Notes to Financial Statements As at December 31, 2006 and 2005 And for the Years ended December 31, 2006 and 2005

(in thousands of U.S. dollars - where applicable)

Note 19 - Commitments and Contingencies

a) Taxation contingencies

The Russian taxation system is often unclear and contradictory that is why it is a subject for interpretations and it is a base for tax risks in Russia.

Management believes that it has adequately provided for tax liabilities based on its interpretation of tax legislation. However, the relevant authorities may have differing interpretations and the effects could be significant.

b) Constructed contract commitment

We suppose existence of possible financial risks related to realization of the Regulation of the St. Petersburg Government of July 7, 2004 No. 1350 on construction completion.

Report of Management

The Company's management is responsible for the preparation and integrity of the financial information contained in this annual report. Management is also responsible for maintaining a system of internal financial controls designed to provide reasonable assurance that financial records are adequate and can be relied upon to produce consolidated financial statements in accordance with generally accepted accounting principles in United States of America.

Management has assessed its system and believes these financial statements have been prepared in conformity with generally accepted accounting principles in the United States of America appropriate in the circumstances and the other financial information in this annual report is consistent with these statements. In preparing the financial statements, management makes informed judgments and estimates where necessary to reflect the expected effects of events and transactions that have not been completed.

The system of internal financial controls is supported by written policies and guidelines, by careful selection and training of financial management personnel, and by an internal audit staff which coordinates its activities with the Company's independent auditors. To foster a strong ethical climate in the conduct of the Company's affairs, the Company has embodied a code of ethics in its Corporate policies which are publicized throughout the Company. This code of ethics addresses, among other things, compliance with all laws and the accuracy and integrity of books and records.

The Company maintains a systematic program to assess compliance. The Audit and Compliance Committee of the Board of Directors is composed entirely of outside directors. The committee meets periodically with management, the internal auditors and the independent auditors to discuss internal accounting controls, the quality of financial reporting and other relevant matters. Financial management, as well as the internal auditors and the independent auditors, have full and free access to the Audit and Compliance Committee.

St. Petersburg, Russia
May 29, 2007

/s/ Yakov L. Vorokhovsky
/s/ Alex B. Gunin
Yakov L. Vorokhovsky
Alex B. Gunin
General Director

17

Independent Auditors' Report

To the stockholders and Board of Directors of OAO Morion

We have audited the accompanying balance sheets of OAO Morion for the fiscal year 1 January-31-December 2006, and the related statements of income and cash flows for each of the years then ended together with notes thereon.

These financial statements, as set out on pages 3 to 17, are the responsibility of the Company's Board of Directors and Executive Committee. Our responsibility is to express an opinion on these financial statements based on our audit.

Basis of opinion

We have conducted our audit in accordance with standards generally accepted in the United States of America. These standards require that we plan and perform the audit to obtain reasonable assurance that the financial statements are free of material misstatements. Our audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. Our audit also includes assessing the accounting policies applied by Management and significant estimates made by Management as well as evaluating the overall presentation of the financial statements. We believe that our audit provides a reasonable basis for our opinion.

Under the results of the audit we consider necessary to note the following:

The company has a weakened internal control for the observance of methodology of accounting of finished goods and correctness of data forming in the complex computer informational system used for accounting and preparation of the financial reporting.

Opinion

In our opinion, with the exception of affect, which the above mentioned aspects have on the financial reporting, the financial statements gives a true and fair view of the Company's assets, liabilities and financial position at 31 December 2006 and of the results of the Company's operations for the fiscal year 1 January-31 December 2006 in accordance with accounting principles generally accepted in the United States of America.

Copenhagen, Denmark

June 4, 2007

ALSO & BREINHOLT

statsautoriseret revisionsaktieselskab

St. Petersburg, Russia June 4, 2007 ZAO Petro-Bait-Audit

/s/ Per Winther /s/ Olga Ostrovskaya

Per Winther Olga Ostrovskaya
State Authorized Public Accountant State Authorized Public Accountant