

CAMTEK LTD
Form 20-F
June 29, 2006

SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549

FORM 20-F

(Mark One)

Registration statement pursuant to Section 12(b) or (g) of the Securities Exchange Act of 1934

or

Annual report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the fiscal year ended December 31, 2005

or

Transition report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the transition period from _____ to _____

or

Shell Company pursuant to Section 13 or is (d) of the Securities Exchange Act of 1934

Date of event requiring this shall Company report _____

Commission file number 000-30664

Camtek Ltd.

(Exact name of Registrant as specified in its charter)

Israel

(Jurisdiction of incorporation or organization)

Ramat Gavriel Industrial Zone, P.O. BOX 544, Migdal Ha Emek, Israel

(Address of principal executive offices)

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

None

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

Ordinary Shares, par value NIS 0.01

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act:

None

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Indicate the number of outstanding shares of each of the issuer's classes of capital or common stock as of the close of the period covered by the annual report:

29,856,672 Ordinary Shares, par value NIS 0.01

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

Yes No

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.

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Yes No

If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934.

Yes No

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.

Large Accelerated Filer Accelerated Filer Non-Accelerated Filer

Indicate by check mark which financial statements the registrant has elected to follow.

Item 17 Item 18

If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes No

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Forward-Looking Statements

Statements in this annual report about our future results, levels of activity, performance, goals or achievements or other future events constitute forward-looking statements. These statements involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in our forward-looking statements. These factors include, among others, those listed under **Risk Factors** or described elsewhere in this annual report.

In some cases, you can identify forward-looking statements by our use of words such as *may*, *will*, *should*, *could*, *expects*, *plans*, *anticipates*, *believes*, *estimates*, *predicts*, *seeks*, *strategy*, *potential* or *continue* or the negative or other variations of these words, or comparable words or phrases.

Although we believe that the expectations reflected in our forward-looking statements are reasonable, we cannot guarantee future results, levels of activity, performance or achievements or other future events. We are under no duty to update any of our forward-looking statements after the date of this annual report, other than as required by law. You should not place undue reliance on forward-looking statements.

As used in this annual report, the terms *we*, *us*, *our*, *the Company* and *Camtek* mean Camtek Ltd. And its subsidiaries, unless otherwise indicated.

PART I

Item 1. Identity of Directors, Senior Management and Advisers.

Not applicable.

Item 2. Offer Statistics and Expected Timetable.

Not Applicable.

Item 3. Key Information.**A. Selected Consolidated Financial Data.**

We derived the statement of operations data for the years ended December 31 2003, 2004 and 2005 and balance sheet data as of December 31 2004 and 2005 from the audited consolidated financial statements contained in this annual report. Those statements were jointly audited by Goldstein Sabo Tevet and Eisner LLP, an independent member of Baker Tilly International, regarding the year ended December 31 2003, and by Goldstein Sabo Tevet and Brightman Almagor & Co., a member firm of Deloitte Touche Tohmatsu, regarding the years ended December 31, 2004 and 2005, all of whom are independent auditors, and whose reports with respect to these financial statements are included elsewhere in this annual report. We derived the statement of operations data for the years ended December 31 2001 and 2002 from audited financial statements that are not included in this annual report.

For all fiscal periods for which consolidated financial data are set forth below, our audited consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States.

| | Year Ended December 31, | | | | |
|--|-------------------------|-------------|------------|-----------|-----------|
| | 2001 | 2002 | 2003 | 2004 | 2005 |
| (in thousands, except per share data) | | | | | |
| Selected Statement of Operations Data: | | | | | |
| Revenues: | | | | | |
| Sales of products | \$ 41,180 | \$ 19,103 | \$ 26,567 | \$ 63,353 | \$ 56,987 |
| Service fees | 2,888 | 3,490 | 4,574 | 4,066 | 6,045 |
| Total revenues | 44,068 | 22,593 | 31,141 | 67,419 | 63,032 |
| Cost of revenues: | | | | | |
| Cost of products sold | 18,930 | 10,421 | 13,214 | 28,193 | 28,262 |
| Cost of services | 2,721 | 3,220 | 3,460 | 3,168 | 4,519 |
| Royalties to the Government of Israel | 1,000 | 1,000 | 150 | - | - |
| Write-off of inventory | - | 1,805 | - | - | - |
| Total cost of revenues | 22,651 | 16,446 | 16,824 | 31,361 | 32,781 |
| Gross profit | 21,417 | 6,147 | 14,317 | 36,058 | 30,251 |
| Research and development costs: | | | | | |
| Expenses | 9,017 | 7,194 | 5,855 | 7,328 | 8,469 |
| Acquired in process research and development | 3,634 | - | - | - | - |
| Research and development costs | 12,651 | 7,194 | 5,855 | 7,328 | 8,469 |
| Selling, general and administrative expenses | 13,178 | 10,057 | 10,041 | 15,953 | 18,760 |
| Restructuring expenses | 547 | - | - | - | - |
| Aborted share issuance expenses | - | - | - | 1,122 | - |
| Operating income (loss) | (4,959) | (11,104) | (1,579) | 11,655 | 3,022 |
| Financial and other income (expenses), net | 1,400 | 331 | 235 | (359) | (320) |
| Income (loss) before income taxes | (3,559) | (10,773) | (1,344) | 11,296 | 2,702 |
| Provision for income taxes | 152 | 519 | 225 | 449 | - |
| Net income (loss) | \$ (3,711) | \$ (11,292) | \$ (1,569) | \$ 10,797 | \$ 2,702 |
| Earnings (loss) per ordinary shares outstanding: | | | | | |
| Basic | \$ (0.17) | \$ (0.47) | \$ (0.06) | \$ 0.40 | \$ 0.10 |
| Diluted | \$ (0.17) | \$ (0.47) | \$ (0.06) | \$ 0.39 | \$ 0.10 |

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Weighted average number of ordinary shares outstanding:

| | | | | | |
|---------|--------|--------|--------|--------|--------|
| Basic | 22,043 | 24,166 | 27,053 | 27,114 | 27,253 |
| Diluted | 22,043 | 24,166 | 27,053 | 27,800 | 27,586 |
| | 5 | | | | |

| | December 31, | | | | |
|----------------------------|----------------|----------|-----------|----------|----------|
| | 2001 | 2002 | 2003 | 2004 | 2005 |
| | (in thousands) | | | | |
| Balance Sheet Data: | | | | | |
| Cash and cash equivalents | \$ 7,029 | \$ 2,898 | \$ 12,837 | \$ 9,141 | \$ 8,714 |
| Working capital | 34,852 | 30,197 | 29,364 | 40,038 | 47,877 |
| Total assets | 61,254 | 48,948 | 54,186 | 68,643 | 75,239 |
| Total debt | 4,871 | 51 | 2,300 | 2,335 | - |
| Shareholders' equity | 46,021 | 40,316 | 38,851 | 49,776 | 52,618 |

B. Capitalization and Indebtedness.

Not applicable.

C. Reasons for the Offer and Use of Proceeds.

Not applicable.

D. Risk Factors

There is a high degree of risk associated with our company and business. If any of the following risks occur, our business, operating results and financial condition could be materially adversely affected and the trading price of our ordinary shares could decline.

Risk Factors Related to Our Business and Our Markets

The markets we target are: printed circuit board, high density interconnect substrate and semiconductor manufacturing and packaging industries. These markets are cyclical in 2002 and 2003 the Company experienced a prolonged and severe downturn in the printed circuit board and the high density interconnect substrate; The Company does not have any information that enables it to predict the next downturn.

The printed circuit board, high density interconnect substrate and semiconductor manufacturing and packaging industries are cyclical; The printed circuit board and the high density interconnect substrate experienced a prolonged and severe downturn in 2002 and 2003, during which the overall rate of capital spending by printed circuit board and high density interconnect substrate manufacturers had been sharply cut and sales of our products had declined. We experienced an expansion and growth during 2004, a seasonal adjustment down in the first quarter of 2005, and again, an expansion during the second half of 2005. As a result of this cyclicity we saw during 2004 an increase in capital spending in the printed circuit board and high density interconnect substrate industries, and sales of our automated optical inspection, or AOI, systems to these manufacturers have increased. In 2005, there was a decrease in demand from our clients in the printed circuit board industry, as a result of a capacity adjustment in that market but in the first quarter of 2006 the demand from our clients in the printed circuit board market increased again. In the event of a permanent reduction in demand, we have only a limited ability to reduce expenses because of the need for significant ongoing expenditures related to engineering, research and development and worldwide customer service and support operations. Accordingly, we may incur losses during future downturns or capacity adjustments affecting the markets we serve.

We are in the process of increasing our market share in the semiconductor manufacturing and packaging industry with our Falcon system. If our share in the market fails to grow, our results of operations will be adversely affected.

Our future success in the semiconductor manufacturing and packaging industry depends on our ability to sustain and increase the acceptance rate of our AOI technology and upon the acceptance by our customers of new applications we recently included in our AOI systems. If the market for our AOI systems in the semiconductor manufacturing and packaging industry does not develop at the rate we expect, whether as a result of our inability to obtain repeated orders from our customers and to acquire customers who would adopt our systems for new applications, an economic downturn, intensified competition, presentation to the market of alternative technologies, changes in technology, changes in product standards, or otherwise - our results will be adversely affected.

We may encounter difficulties in purchasing key components and subsystems to meet increased customer demand.

In the current highly-competitive business environment, our customers require us to fill orders within a very short period of time. Our products are complex and require essential components and subsystems that are produced by a number of suppliers and subcontractors. These suppliers and subcontractors cannot always supply such components and subsystems within the time frame demanded by our customers. Therefore we are required to predict future demands. If we do not order adequate components and subsystems, or if our suppliers and subcontractors are unable to timely meet our increased demand, we might not be able to adequately meet our customers' demands. Our inability to satisfy any increase in customer orders could result in the loss of sales and could cause customers to seek products from our competitors.

We may also overestimate our future needs, which could result in our carrying excess inventory of certain components and subsystems.

Longer sales cycles may increase our costs and delay time to market of our products, which may increase our inventory and negatively impact our results of operations.

We are expanding our product lines and customer base. Compared to our sales cycles for repeat orders from existing customers, we have longer sales cycles for new customers who are likely to order multiple systems, for new products and for new customers in new markets. The sales process in these cases generally involves: demonstrations and testing against industry benchmarks in our sales centers; sales and technical presentations and presentations regarding our products' competitive advantages; and installation of the systems at the customer's site for side-by-side competitive evaluations for a period of one to four months. The longest evaluation period is for new customers who are likely to order multiple systems. More evaluation time is devoted during the initial penetration period for new products and for new customers in new markets, since these circumstances usually require engineering efforts to fix errors, customize tasks and add new features. As a result of all of the above factors, our finished goods inventory has increased, and our costs may increase disproportionately to our revenues as our product lines and customer base expand. Moreover, our customers are increasingly requiring that we deliver our products with short lead times. In order to meet our customers' needs in the timeframe they require, we need to pre-order components and subsystems based on our forecasts of future orders, rather than on actual orders. This need is compounded by the fact that, in times of increasing demand in our industry, our suppliers and subcontractors tend to extend their delivery schedules or fail to meet their delivery deadlines. In order to compensate for these unexpected delays, we have had to predict our needs further into the future, which increases the risk that our predictions may not correspond to our actual future needs.

We operate an international sales organization. Recently, a substantial majority of our sales has been to manufacturers in the Asia Pacific region. The concentration of our sales and other resources within a particular geographical region subjects us to additional risks.

We have sold our systems in over 30 countries around the world. The majority of our sales were in the Asia Pacific region. In 2005, our sales in the Asia Pacific region accounted for approximately 70% of our total revenues, including approximately 40% of our total revenues from sales in China and Hong Kong and 19% from sales in Taiwan. We further increased our presence in the region during 2005. Changes in local legislation, changes in governmental controls and regulations, changes in tariffs and taxes, political instability, trade restrictions, a downturn in economic or financial conditions, as well as any extraordinary events having an adverse effect on the economy or business environment in this region may cause a significant decline in our future revenues and may have an adverse effect on our results of operations. These general risks are heightened in China, where the nature of the economy and the legal parameters are rapidly evolving and where foreign companies may face cultural obstacles. Our results from operations may be adversely affected by changes in the economic or legal environment in China.

Technology in the markets in which we operate is rapidly evolving, and we may not be able to keep pace with these changes or with emerging industry standards. This could result in a loss of revenues.

The markets for our products are characterized by changing technology, evolving industry standards, changes in end-user requirements and new product introductions. Potential new technologies and improvements to existing production equipment and methods could improve production yields, thereby reducing the need to use our AOI systems in these industries. In addition, new technologies could emerge as alternatives to using our products.

Our future success will depend on our ability to enhance our existing products and to develop and introduce new technologies for AOI of printed circuit boards, high density interconnect substrates and silicon wafers. These products must keep pace with technological developments and address the increasingly sophisticated needs of our customers. If we fail to keep pace with technological changes, with products offered by our competitors or with emerging industry standards, our ability to attract new business and generate revenues may be damaged.

The markets we serve are highly competitive. There is a dominant market participant for AOI systems both for the printed circuit board industry and for the final inspection of silicon wafers in the semiconductor industry, and some of our competitors have greater resources, all of which may make it difficult for us to maintain profitability.

Competition in the markets we serve is intense. During 2001, 2002 and early 2003 and during the first half of 2005, competition intensified due to the low demand for the type of products that we manufacture to the printed circuit board and the high density interconnect industries. This resulted from the general economic downturn or seasonal adjustments during that time. If the trend of increasingly intense competition continues, it could mean lower prices for our products and a corresponding reduction in our gross margin. If we have to lower prices to remain competitive and are unable to reduce our costs to offset price reductions or are unable to introduce new, higher performance products with higher prices, our operating results may be adversely affected.

Competitors currently sell systems that provide functionality similar to our products. In the printed circuit board industry, our principal competitor and the dominant market participant is Orbotech Ltd., with additional competitors including Dainippon Screen and ManiaBarco. In addition, there is a market for used AOI systems for printed circuit board manufacturers, which may reduce the demand for our products and force us to lower our prices in certain cases. Our competitors in the high density interconnect substrate industry include Dainippon Screen, Orbotech and Utechzone. In the semiconductor manufacturing and packaging industry, our principal competitor and the dominant market participant is August Technology Corp. (merged into Rudolph Technologies in February 2006), with additional competitors including Robotic Vision Systems, Topcon and Toray Industries, Hitachi, Icos and Solvision.

Some of our competitors have greater financial, personnel and other resources and offer a broader range of products and services. These competitors may be able to respond more quickly to new or emerging technologies or changes in customer requirements, develop additional or superior products, benefit from greater purchasing economies, offer more aggressive pricing or devote greater resources to the promotion of their products.

Our products may infringe on the intellectual property rights of others, which could result in claims against us.

Third parties may assert claims that we have violated their patents or that we have infringed upon their intellectual property rights. Intellectual property claims have been asserted against us in the past and may be asserted against us in the future. Any intellectual property claims against us, even if without merit, could lead to protracted litigation, could cost us a significant amount of money to defend and could divert management's attention from our business.

On May 10, 2004, a lawsuit was filed against us in the District Court in Nazareth, Israel, by our competitor, Orbotech Ltd., alleging that the Dragon and Falcon systems infringe upon a patent held by Orbotech Ltd. and requesting an injunctive relief and damages. We believe that we have substantial defenses against Orbotech's claims.

On February 23, 2005, a lawsuit was filed against us in the District Court in Jerusalem by Orbotech Ltd., alleging infringement of patent held by Orbotech Ltd. regarding an illumination block, (an apparatus for illuminating and controlling the illumination of scanned objects), seeking injunctive relief and damages. The court ruled, based on a court's expert opinion, that Camtek allegedly infringed the patent, and granted a provisional remedy which prevents Camtek from manufacturing the illumination block. The Supreme Court rejected our request to appeal from the District's Court decision. We believe that it has substantial defenses against Orbotech's claims.

On July 14, 2005, a lawsuit was filed against us in the United States District Court for the District of Minnesota by the Company's competitor in the field of semiconductor manufacturing and packaging, August Technology Corporation, alleging infringement of a patent and seeking injunctive relief and damages. We have filed an answer and counterclaims alleging, *inter-alia*, non-infringement of the patent. We believe that we have substantial defenses to August's allegations.

We believe that we have substantial defenses against the aforementioned claims. However, we cannot assure you that we will be successful in our defense against these claims. If these claims are successful, they could have a negative impact on our business by impairing our ability to sell our systems, and they could result in pecuniary damages against us. Pecuniary damages awarded at the discretion of the court, if any, would be based either on the amount of any losses incurred by the claimants in sales of products due to our sales of infringing products or on the amount of profits earned by us from sales of infringing products. In the event we do not prevail against these claims, we may also be liable for any court costs and attorney's fees incurred by the claimants in connection with these litigations.

If one or more of our third-party suppliers or subcontractors does not provide us with key components or subsystems, we may not be able to deliver our products to our customers in a timely manner, and we may incur substantial costs to obtain these components from alternate sources.

We rely on single source and limited source suppliers and subcontractors for a number of essential components and subsystems of our products. We do not have agreements with all of these suppliers and subcontractors for the continued supply of the components or subsystems they provide. An interruption in supply from these sources or an unexpected termination of the manufacture of key components or subsystems would disrupt production and adversely affect our ability to deliver products to our customers. An unexpected termination of supply would require an investment in capital and manpower resources in order to shift to other suppliers and might cause a significant delay in introducing replacement products.

We had a history of losses, and we cannot assure you that we will not incur additional losses in the future.

We incurred net losses of \$11.3 million and \$1.6 million for the years ended December 31 2002 and 2003, respectively. We had net income of \$10.8 million in 2004 and \$2.7 million in 2005. We incurred a net income of \$4.4 million for the first quarter of 2006. We may not be able to sustain or increase profitability on a quarterly or annual basis. The failure to generate consistent profitability could have a material adverse effect on the market price of our shares.

If we are unable to protect our proprietary technologies, we may not be able to compete effectively.

We differentiate our products and technologies from those of our competitors by using our proprietary software, our image processing algorithms and the integration of our advanced hardware components. We rely on a combination of copyrights, trade secrets, patents, trademarks, confidentiality and non-disclosure agreements to protect our proprietary know-how and intellectual property, including hardware and software components of our products. These measures may not be adequate to protect our proprietary technologies and it may be possible for a third party, including a competitor, to copy or otherwise obtain and use our products or technologies without authorization or to develop similar technologies independently. Additionally, our products may be sold in countries, particularly in the Asia Pacific region, that provide less protection to intellectual property than that provided under U.S. or Israeli laws.

Fluctuations in currency exchange rates may result in the prices of our products becoming less competitive or in additional expenses.

Currency exchange rate fluctuations may affect the prices of our products. Our prices in most countries outside of Europe and Japan are denominated in dollars. In those countries, if there is a significant devaluation in the local currency compared to the dollar, the prices of our products will increase relative to that local currency and may be less competitive. In addition, much of our service income is denominated in local currencies. If a larger number of our sales were to be denominated in currencies other than dollars, our reported revenue and earnings would be subject to a greater degree to foreign exchange fluctuations.

We generate most of our revenues in dollars but incur a significant portion of our salary and operating expenses in NIS. Appreciation between US dollar and NIS may adversely affect our result of operations in dollar terms. As a result, we bear the risk that the rate of inflation in Israel will exceed the rate of devaluation of the NIS in relation to the dollar, which would increase our costs expressed in dollars.

We incur a significant portion of our expenses in China in the Yuan, and these expenses may rise with our increasing activities there. The Yuan is currently linked to the dollar. While the value of the Yuan has generally been stable in recent years and has been controlled by China's central government, it may fluctuate according to substantial changes in the political and economic conditions in China. The Chinese government is under continued international pressure to permit the Yuan to enter a full or limited free float. The appreciation of the Yuan against the dollar may adversely affect our results of operations in dollar terms.

Our dependence on a single manufacturing facility magnifies the risk of an interruption in our production capabilities.

We have only one manufacturing facility, which is located in Migdal Ha Emek, Israel. Any event affecting this site, including natural disaster, labor stoppages or armed conflict, may disrupt or indefinitely discontinue our manufacturing capabilities and could significantly impair our ability to fulfill orders and generate revenues, thus negatively impacting our business.

We may experience fluctuations in our future operating results, making it difficult to predict future results.

Our revenues and net income, if any, in any particular period may be lower than revenues and net income, if any, in a preceding or comparable period. This complicates our planning processes and reduces the predictability of our earnings. Period-to-period comparisons of our results of operations may not be meaningful, and you should not rely on them as indications of our future performance.

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Our quarterly results of operations may be subject to significant fluctuations due to the following factors:

- the size, timing and shipment of substantial orders;
- customer budget cycles and installation schedules;
- product introductions;
- the pricing of our products;
- the timing of new product upgrades or enhancements;
- temporary shifts in industry capacity
- the timing of installation or, in some cases, of acceptance of our products by our customers; and
- interest and exchange rates.

We depend on a limited number of key personnel who would be difficult to replace.

Our continued growth and success largely depends on the managerial and technical skills of the members of our senior management and key employees. If we continue expanding our operations, we believe that we will need to promote and hire qualified engineering, administrative, operational, financial and marketing personnel. In particular, we may find it difficult to hire key personnel with the requisite knowledge of our business, products and technologies. The process of locating, training and successfully integrating qualified personnel into our operations can be lengthy and expensive. During periods of economic growth, competition for qualified engineering and technical personnel is intense.

If our Chairman and Chief Executive Officer, Mr. Rafi Amit, who is currently handling the development of our business in the Far East, other members of our senior management or any of our key employees are unable or unwilling to continue to be employed by us, our business would suffer. We do not have a key man life insurance policy for Mr. Amit.

Our relationship with Priortech may give rise to conflicts of interest.

From time to time, we purchase products of, or sell products to, other companies owned or controlled by Priortech, our principal shareholder, and act jointly with respect to governmental and administrative matters and the purchase from third parties of various products and services, which may create conflicts of interest. Although Israeli law imposes procedural requirements, including obtaining special shareholder approvals for interested party transactions, we cannot be certain that those procedures will eliminate the possible detrimental effects of any of these transactions and activities. In addition Mr. Rafi Amit acts as the Chief Executive Officer of the Company, on a full time basis as well as acting as Priortech's Chairman of the Board Of Directors. Mr. Yotam Stern, our Executive Vice President, Business & Strategy, spends 40% of his time serving as the Chief Executive Officer of Priortech and other positions in the Priortech group.

We may be classified as a passive foreign investment company, and, as a result, our U.S. shareholders may suffer adverse tax consequences.

Generally, if for any taxable year 75% or more of our gross income is passive income, or at least 50% of our assets are held for the production of, or produce, passive income, we may be characterized as a passive foreign investment company, or PFIC, for U.S. federal income tax purposes. Our passive income would not include income derived from the sale of our products but would include amounts derived by reason of the temporary investment of any cash amounts. This characterization could result in adverse U.S. tax consequences to our shareholders, including gain realized on the sale of our ordinary shares being treated as ordinary income rather than capital gain income and could result in punitive interest charges being applied to such sales proceeds. U.S. shareholders should consult with their own U.S. tax advisors with respect to the U.S. tax consequences of investing in our ordinary shares.

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Based on an analysis of our assets and income, we believe that in 2005 we were not a PFIC. We currently expect that we will not be a PFIC in 2006. However, PFIC status is determined as of the end of the taxable year and is dependent on a number of factors, including the relative value of our passive assets and our non-passive assets, our market capitalization and the amount and type of our gross income. Therefore, there can be no assurance that we will not become a PFIC for the year ending December 31, 2006 or in a future year. For a discussion of how we might be characterized as a PFIC and related tax consequences, please see U.S. Federal Income Tax Considerations-Tax Consequences if we are a Passive Foreign Investment Company.

Our share price has been volatile in the past and may continue to fluctuate in the future.

Our ordinary shares have experienced significant market price and volume fluctuations in the past. During the period from January 1, 2005 through March 31, 2006, the price of our ordinary shares ranged from \$2.56 to \$5.5. Our ordinary shares may experience significant market price and volume fluctuations in response to factors, some of which are beyond our control, such as the following:

quarterly variations in our operating results;

market conditions relating to our customers' industries;

operating results that vary from the expectations of securities analysts and investors;

changes in expectations as to our future financial performance, including financial estimates or recommendations by securities analysts and investors;

large block transactions in our ordinary shares;

announcements of technological innovations or new products by us or our competitors;

announcements by us or our competitors of significant contracts, acquisitions, strategic partnerships, joint ventures or capital commitments;

changes in the status of our intellectual property rights;

announcements of significant claims or proceedings against us;

additions or departures of our key personnel;

future sales of our ordinary shares; and

general stock market price and volume fluctuations.

Stock markets often experience extreme price and volume fluctuations. Market fluctuations, as well as general economic conditions, such as a recession, interest rate or currency rate fluctuations or political events or hostilities in Israel or the surrounding region could adversely affect the market price of our ordinary shares.

In the past, securities class action litigation has often been brought against companies following periods of volatility in the market price of their securities. In the future, we could be the target of similar litigation. Securities litigation could be protracted, result in substantial costs and divert management's attention and resources.

Our principal shareholder, Priortech, holds a controlling interest in us and will be able to exercise its control in ways that may be adverse to your interests.

Priortech beneficially holds 62.3% of our issued and outstanding ordinary shares. As a result, Priortech has the power to control the outcome of matters submitted to a vote of our shareholders, including the election of members of our board and the approval of significant corporate transactions. This concentration of ownership may also have the effect of making it more difficult to obtain approval for a change in control of us. Messrs. Rafi Amit, Yotam Stern and Itzhak Krell control Priortech and may be deemed to control us.

Risks Relating to Our Operations in Israel

Conducting business in Israel entails special risks.

Our principal offices and sole research and development and manufacturing facilities are located in the State of Israel. We depend on components imported from outside of Israel and almost all of our sales occur outside of Israel. Accordingly, we are directly influenced by the political, economic and military conditions affecting Israel. Specifically, we could be adversely affected by:

any major hostilities involving Israel;

a full or partial mobilization of the reserve forces of the Israeli army;

the interruption or curtailment of trade between Israel and its present trading partners; and

a significant downturn in the economic or financial condition of Israel.

Since the establishment of the State of Israel in 1948, a number of armed conflicts have taken place between Israel and its Arab neighbors, and a state of hostility, varying from time to time in intensity and degree, has led to security and economic problems for Israel. Since September 2000, there has been a marked increase in violence, civil unrest and hostility, including armed clashes, between the State of Israel and the Palestinians, and acts of terror have been committed inside Israel and against Israeli targets in the West Bank and Gaza. There is no indication as to how long the current hostilities will last or whether there will be any further escalation. Any further escalation in these hostilities or any future armed conflict, political instability or violence in the region may have a negative effect on our business condition, harm our results of operations and adversely affect our share price. The execution of Israel's plan of unilateral disengagement from the Gaza Strip and some parts of the West Bank and Hamas' gaining majority of the Palestinian Parliament in the elections held recently in the Palestinian Authority, may affect Israel's security, foreign relations and the stability of the region. Increased hostilities, future armed conflicts, political developments in other states in the region, or continued or increased terrorism could make it more difficult for us to conduct our operations in Israel, which could increase our costs and adversely affect our financial results. Furthermore, there are a number of countries, primarily in the Middle East, as well as Malaysia and Indonesia, that restrict business with Israel or Israeli companies, and we are precluded from marketing our products to these countries. Restrictive laws or policies of those countries directed towards Israel or Israeli businesses may have an adverse impact on our operations, our financial results or the expansion of our business.

Our operations could be disrupted as a result of the obligation of our key personnel in Israel to perform military service. Some of our employees in Israel, including certain key employees, are obligated to perform annual reserve duty in the Israeli army and are subject to being called up for reserve duty at any time. The absence of one or more of our officers and key employees for significant periods of time due to military service could be disruptive to our operations.

The Israeli government programs and tax benefits in which we have participated in the past and in which we currently participate or from which we receive benefits require us to meet several conditions. These programs or benefits may be terminated or reduced in the future, which could increase our costs.

We benefit from certain Israeli government programs and tax benefits, particularly from tax exemptions and reductions resulting from the Approved Enterprise status of our manufacturing facilities in Israel. To be eligible for these programs and tax benefits, we must continue to meet conditions, including making specified investments in fixed assets and equipment and financing a percentage of those investments with our share capital. If we fail to meet such conditions in the future, these tax benefits could be cancelled, and we could be required to refund those tax benefits already received. These programs and tax benefits may not be continued in the future at their current levels or at all, and our requests for future participation in these programs for any future expansion of our manufacturing facilities may not be approved. In recent years, the Israeli government has reduced the benefits available under certain of its programs in which we do not participate. The termination or reduction of these programs and tax benefits could increase our tax rates, thereby reducing our net profits or increasing our net losses.

The government grants we received in the past for research and development expenditures restrict our ability to manufacture products or to transfer technologies outside of Israel.

From our inception through 2000, we received government grants from the Office of the Chief Scientist of the Ministry of Industry and Trade, or OCS, for the financing of a significant portion of our product development expenditures. In March 2001, we commenced repayment of many of these grants pursuant to an understanding reached with the OCS. As of June 1, 2005, we have fully repaid the grants received by us from the OCS. Except for special circumstances and if we obtain governmental consents and pay to the OCS amounts which may be substantial, the terms of these grants prohibit us from selling or transferring rights in the technology developed with the grants to parties outside of Israel and allow sale or transfer of rights within Israel only with special governmental approvals, even after full repayment of the grants. Elements of our technologies, including in the areas of electronic hardware, image processing, electro-optics, physics and mechanics, were developed with OCS grants. In addition, we may only manufacture products developed with these grants outside of Israel pursuant to the approval of a special governmental committee, and any approval of this nature may also require us to pay a further significant amount of royalties than the terms of the grants required, unless the amount of production outside Israel is less than 10% of the original rate of production and the OCS has not resisted to the transfer of products. The restrictions regarding the sale or transfer of technology or manufacturing rights out of Israel could have a material adverse effect on our ability to enter into strategic alliances or enter into merger or acquisition transactions in the future that provide for the sale or transfer of our technology or manufacturing rights.

It may be difficult to enforce a U.S. judgment against us, our officers and directors and some of the experts named in this annual report or to assert U.S. securities law claims in Israel.

We are incorporated in Israel. Substantially all of our executive officers and directors and our Israeli accountants and attorneys are nonresidents of the United States, and a substantial portion of our assets and the assets of these persons are located outside the United States. Therefore, it may be difficult to enforce a judgment obtained in the United States against us or any of these persons, including one based on the civil liability provisions of the U.S. federal securities laws. Additionally, it may be difficult for you to assert U.S. federal securities laws claims or to enforce civil liabilities under U.S. federal securities laws in actions originally instituted in Israel.

Some provisions of Israeli law could inhibit the acquisition of us by others.

Some provisions of Israeli corporate law may have the effect of delaying, preventing or making more difficult a merger with, or acquisition of, us. The Israeli Companies Law generally provides that a merger be approved by the board of directors and by a majority of the shares present and voting on the proposed merger at a shareholders' meeting called upon at least 21 days' notice. A merger may not be completed until at least 50 days have passed since the filing of the merger proposal with the Israeli Registrar of Companies. The Israeli Companies Law also provides that an acquisition of shares in a public company must be made by means of a tender offer if, as a result of the acquisition, the purchaser would become a 25% or greater shareholder of the company, unless there is already another 25% or greater shareholder of the company. Similarly, an acquisition of shares must be made by way of a tender offer if, as a result of the acquisition, the purchaser would become a 45% or greater shareholder of the company, unless there is already a majority shareholder of the company. In any event, if, as a result of an acquisition of shares, the acquirer will hold more than 90% of a company's shares, the acquisition must be made by means of a tender offer for all of the shares. Finally, Israeli tax law treats some acquisitions, such as stock-for-stock exchanges between an Israeli company and a foreign company, less favorably than U.S. tax laws. For example, Israeli tax law may, under certain circumstances, subject a shareholder who exchanges his ordinary shares for shares in another corporation to taxation prior to the sale of the shares received in such stock-for-stock swap. For more information on the provisions of Israeli law in these contexts, please see sections "Share Capital" and "Israeli Taxation."

Item 4. Information on the Company.

A. History and Development of the Company

Our legal and commercial name is Camtek Ltd. We were incorporated in 1987. In our first years of operation, we provided manual optical inspection equipment to address the needs of the printed circuit board, or PCB, manufacturing industry. In 1994, we introduced our first automated optical inspection, or AOI, system for the inspection of PCBs. In late 1998, we introduced our Orion system, which gained wide acceptance in the high-end PCB market and represented a breakthrough for us. Applying our core technologies, we developed our Pegasus system, which was introduced in the third quarter of 2002, for the inspection of high density interconnect substrates, or HDI-S. In September 2001, we acquired a developer and producer of AOI systems for the semiconductor manufacturing and packaging industry, or MEP. This acquisition allowed us to enter the semiconductor inspection market. After a period of intense internal research and development, we shipped our first new Falcon system for the semiconductor manufacturing and packaging industry in the fourth quarter of 2003. The first revenue recognition of the Falcon was in the second quarter of 2004, and since then, we have experienced growth in Falcon sales, reaching total revenues of nearly \$20 million in 2005 or 30% of the total 2005 revenues.

In July 2000, we sold 5,835,000 ordinary shares in an initial public offering, in which we received net proceeds of approximately \$35 million. In August 2002, we sold 5,926,730 ordinary shares in a rights offering of ordinary shares to our then existing shareholders (of which 5,922,228 were sold to Priortech Ltd.), in which we received net proceeds of \$6.1 million. On August 23, 2005 we raised \$5 million as a convertible loan from FIMI Opportunity Fund L.P and FIMI Israel Opportunity Fund, Limited Partnership (FIMI).

On April 30, 2006, we completed a private placement in which we issued 2,525,252 ordinary shares to Israeli institutional investors at a price of \$5.94 per share, the closing price of the shares on the Nasdaq National Market on Wednesday April 26, 2006. The private placement also included warrants that, during a period of four years, are exercisable into additional 1,262,626 ordinary shares at a price of \$6.83 per share.

We have been a public company since July 2000. In December 2005, we re-listed on the Tel-Aviv Stock Exchange and became a dual listed company. Our headquarters are located in Israel, and we have operations in the Asia Pacific region, Japan, the United States and Europe.

Our principal executive offices are located in Ramat Gavriel Industrial Zone, P.O. Box 544, Migdal Ha Emek 23150, Israel, and our telephone number is 011-972-4-604-8100. Our agent for service of process in the United States is Camtek USA, Inc., located at **2000 Wyatt Dr., Santa Clara CA 95054, Tel: (408) 986 9640**. Our website is located at www.camtek.co.il. The information on our website is not incorporated by reference into this annual report.

B. Business Overview.

For discussion of capital expenditures and divestitures, see Item 5- Operating and Financial Review and Prospects- Liquidity and Capital Resources.

Our Business

We design, develop, manufacture and market automated optical inspection, or AOI, systems and related products. AOI systems are computerized systems, which optically inspect various types of electronic product components for defects caused during the manufacturing process. Our AOI systems are used to enhance both production processes and yields for manufacturers in three industries: the printed circuit board, or PCB, industry; the high density interconnect, or HDI-S, industry; and the semiconductor manufacturing and packaging industry. Our systems provide our customers with a high level of defect detection, are highly reliable and offer high throughput. We have sold more than 1,600 of our AOI systems in over 30 countries around the world, predominantly to the PCB industry, of which we believe over 1,050 systems are still in use. Our customer base includes a majority of the largest 100 PCB manufacturers worldwide as well as 6 out of the top 15 semiconductor manufacturers. Our global, direct customer support network provides responsive, localized support for our installed base.

Our products incorporate proprietary advanced image processing software and algorithms, as well as advanced electro-optics and precision mechanics. They are designed for easy operation and maintenance. In addition, our AOI systems use technology that enables our customers to handle a wide range of inspection and verification needs.

Our Markets

We target three industries: the PCB industry; the HDI-S industry; and the semiconductor manufacturing and packaging industry, all part of the electronic packaging industries and the electronics supply chain

The Printed Circuit Board Industry

A PCB is used as the basic platform to interconnect and mount a broad range of electronic components. PCBs consist of traces, or lines, of conductive material, such as copper, laminated on either a rigid or a flexible insulated base. These conductive lines provide electrical interconnections for electronic components and are essential to the functioning of electronic products. Imperfections in the various stages of the PCB manufacturing process may result in defects or flaws, like open conductive lines, electrical short circuits, nicks and inappropriate line widths.

The trend toward compact, high-performance and highly reliable electronic products, such as mobile phones, notebook computers, digital cameras and personal digital assistants, drives the demand for increased complexity and miniaturization of PCBs. In response to this demand, PCB manufacturers are increasingly producing multi-layer PCBs with narrower and denser lines, as well as boards with higher layer counts. Multi-layer boards consist of several layers of circuitry laminated together to form a single board with both horizontal and vertical electrical interconnections. In addition, multi-layer boards are continuing to evolve with new technologies. Currently, high-end PCBs (excluding substrates) use conductive lines and spaces 2 to 5 mil wide. One mil is the equivalent of one-thousandth of an inch. The scan time required to inspect a given PCB surface increases substantially in relation to the reduction in line width.

The manufacturing process for multi-layer boards is comprised of three stages: the manufacture of production tools, including artwork and masks; the production of inner layers and their lamination into a single board; and the production of external layers. The majority of AOI systems in the PCB industry is used for inspection of inner layers. Today, the number of inner layers in typical multi-layer PCBs usually ranges from four to 18, though certain high layer-count boards may consist of as many as 52 layers. Inspection by AOI systems during the manufacturing process for the detection of defects in the inner layers prior to the lamination process is crucial, so that any defective individual layers may be repaired or replaced while still accessible. Once the multi-layer board is laminated, any undetected defect in any specific layer will result in discarding the entire board.

The High Density Interconnect Substrate Industry

A consistent trend in the semiconductor manufacturing industry is to increase the number of transistors on each integrated circuit, or IC, also commonly known as a chip. At the same time the pursuit for miniaturization and lower costs drives the packaging industry towards smaller devices requiring more input/output connections across smaller areas. This trend has created the need for an advanced intermediate carrier between the IC and the PCB. In response to this challenge, the PCB industry has developed HDI-S, in which the substrate's conductive lines and spaces are 12 to 50 μm (microns). Although HDI-S are produced using technologies derived from those used for the production of traditional PCBs, the complexity and high density of these substrates require separate, specialized manufacturing facilities.

The HDI-S is connected to the PCB via an array of conductive solder balls, known as a ball grid array, or BGA. The IC is connected to the upper side of the HDI-S, either by wire bonding by means of small metal wires, or by flipping the IC and directly connecting its face to the HDI-S through an array of conductive bumps plated or stenciled on the upper side of the HDI-S and on the face of the IC, in what is known as flip chip BGA, or FCBGA, assembly.

The complexity of HDI-S requires high density inspection capabilities and creates challenges in achieving high production yields. Therefore, using AOI throughout the production line becomes even more essential than in the traditional PCB industry. AOI of the HDI-S is required during the manufacturing process as an in-process inspection. AOI is also required at the end of the production process to ensure that the HDI-S meets the requirements for the assembly of the semiconductor package.

FCBGA packaging technology is primarily used in high-performance, high-speed ICs, such as microprocessors, graphics processors and wireless ICs, as it allows a higher number of input-output contact pads and also improves the performance of the IC. In FCBGA packaging, the HDI-S must be inspected by AOI with 3-D measurement capabilities because any deformation of the substrate or deviation in the size, shape or placement of the bumps on the HDI-S may cause damage to either the substrate or to the IC during the packaging process or result in an unreliable contact with the mating pad on the IC, in either case leading to device failure.

The Semiconductor Manufacturing and Packaging Industry

The semiconductor manufacturing industry produces circuits (ICS) on silicon wafers; each wafer consists of numerous IC dice. At the end of the wafer manufacturing process, our AOI systems inspect the wafer for various defects. At this stage, AOI systems verify that the dice are free of defects, and that the electronic probes used for functional testing of the finished ICs have caused no damage to the terminal pads. AOI is important to correct any wafer manufacturing process problems, as well as for quality assurance purposes, mainly to ensure that the conductive pads on the IC meet the requirements for wire-bonding to either a lead frame or to a Ball Grid Array (BGA) substrate. A lead frame is the traditional manner of packaging the IC, where the IC is wire bonded to a thin sheet of copper or copper alloy stamped to form an array of leads. A BGA substrate connects the terminal pads on the die to miniature metal balls. After the IC and lead frame or substrate are encapsulated in molded epoxy, the protruding lead frame leads or substrate balls will serve later to connect the finished device to the PCB.

In the semiconductor packaging process, the finished wafers are diced, or separated, into individual ICs, which are then mounted onto substrates, interconnected and encapsulated to produce semiconductor packages. AOI equipment, together with electrical probe testing, determines which ICs and substrates are non-defective. AOI equipment is also used to inspect for any defects that may have been caused to the ICs during the dicing of the wafer.

In FCBGA packaging technology, the face of the IC is attached to the top of a substrate via an array of bumps, rather than being wire bonded. Similar to HDI-S inspection, wafers designed for FCBGA assembly interconnect go through a process in which bumps are plated or stenciled on pads on the face of the IC. AOI with 3-D measurement capabilities is used to detect any missing, misplaced or deformed bumps and to determine their conformity to shape and height specifications. Size, shape and placement deviations may cause damage to the IC or the substrate during the packaging process, leading to device failure.

A relatively small, but fast growing segment is Micro-Electro Mechanical Systems (MEMS), which utilizes materials, manufacturing technologies and facilities from the semiconductor industry to produce miniature mechanisms, such as inkjet print heads, accelerometers, image sensors, video projection devices (DLP), sensors and microphones. Many MEMS products are packaged between layers of glass while still at the wafer format, and diced in several steps afterwards. The MEMS manufacturing segment relies heavily on testing to ensure the product performance and reliability. This testing may amount to 50-60% of the overall product cost. AOI is implemented at various stages along the manufacturing process to detect cracks, foreign materials or mechanical damage, as well as confirm dimensional conformity, thus eliminating subsequent testing of defective products, increasing yield and reducing overall production costs.

Products

Our AOI systems consist of:

A precise, movable table;

An electro-optical assembly unit, either movable or fixed, which consists of a video camera, precision optics and illumination sources. The electro-optical unit captures the image of the inspected product

An electronic hardware unit, which operates the entire system and includes embedded components that process and analyze the captured image by using our proprietary algorithms.

The inspected product is placed on the movable table and is scanned under the optical assembly unit. The optical assembly unit then captures images of the product, while the electronic hardware unit processes the image using the analysis algorithms. Detected discrepancies are logged and reported as defects per the user preferences. The image of the defect is immediately available for verification by the system operator. Our systems can also compile and communicate statistical reports of inspection findings via the customer's factory information system.

We offer a broad range of systems for AOI of ICs, HDI-S and for PCBs. These systems are used to enhance production yields and assist in controlling manufacturing processes at wafer fabrication, test and assembly houses, and PCB plants worldwide. We invest significant resources in research and development to provide our customers with advantageous performance, low cost of ownership, high reliability and ease of operation. We believe that a significant part of our competitive advantage and of our ability to adapt our technologies to evolving market needs come from our design philosophy and applicable know-how in basing its products on software-intensive architectures.

Automated Optical Inspection Systems for the PCB and High-Density Interconnect Substrate Industries

Our products for these industries consist of the Dragon and Orion lines for the inspection of inner and outer layers of PCB panels; the Pegasus line for inspection of HDI-S; and special models dedicated for inspection of artwork and photo masks.

Dragon

Dragon systems are high-throughput, automation-ready systems for inspection of all PCB types in a mass production environment. Dragon models are optimized for specific PCB technology ranges from mainstream circuits of typically 100 μm (microns) conductor line width, up to high density substrates having 12 μm (microns) wide conductive lines. All Dragon models are designed to interface with automated material handling mechanisms provided by us or other automation suppliers. We believe that the combination of detection ability, scanning speed and automated material handling deliver outstanding value to customers. The Dragon was first introduced in March 2003.

Orion

Orion systems are stand-alone AOI systems for high volume inspection of all PCB types. The Orion family has evolved gradually since its introduction in 2000. All Orion models retain an ergonomic user interface that supports high productivity and flexibility, allowing successive on-line inspection and verification, or solely inspection followed by off-line verification on a separate station. Like the Dragon family, Orion models are dedicated for various PCB technology ranges.

Pegasus

The Pegasus line includes systems for automated inspection of finished organic substrates that are subsequently used in packaging of BGA and Chip Scale Package (CSP) devices. The Pegasus inspects the both sides of the substrate, searching for process and mechanical defects in particular in the gold-plated areas where the substrate will interconnect with the silicon die or the PCB. Pegasus models handle substrates in strip format in magazines or singular substrates in trays.

AIC

The AIC (Automated Inspectify Center) integrates Inspection and Verification into one efficient cell that maximizes productivity across the entire AOI operation. Through its pickup and transfer mechanism, the AIC bridges between the Dragon and Camtek's new verification station, CVR-200. Material flow is balanced and streamlined at the Dragon's scan rate. Since panels are on and off-loaded automatically, handling-related defects are eliminated.

Designed to increase overall productivity and yield, AIC delivers immediate process-control feedback to the production line, saving both time and money, and improving the final yield.

Automated Optical Inspection Systems for the Semiconductor Industry

Falcon

The Falcon's advanced algorithms and inspection capabilities enable its dedicated models to detect defects in the semiconductor die, which, if left undetected, may cause premature failure. In addition, inspection data can be used by customers to monitor and characterize several wafer finishing processes, troubleshoot functional testing issues or control the integrity of the interconnect bump arrays made on dice intended for packaging in flip chip technology. The Falcon family currently includes models for 3D and 2D metrology of bumped-wafer prepared for packaging in the flip-chip technology; inspection of finished wafers at the end of their manufacturing process and in test houses, where inspection adds the value of monitoring the marks left by the testing probe or protects expensive probe cards from damage by dust particles; post-dicing inspection of frame-mounted wafers at assembly and packaging facilities, where it adds the value of detecting dicing-related damage.

Customers

Our customer base includes a majority of the largest 100 PCB manufacturers worldwide and 7 out of the top 10 semiconductor IDM manufacturers. Our customers, many of whom have multiple facilities, are located in over 30 countries throughout Asia, Europe and North America. No individual customer accounted for more than 10% of our total revenues during 2003, 2004 or 2005. In the HDI-S industry, our customers are typically dedicated HDI-S manufacturers, but also include large PCB manufacturers who have separate HDI-S manufacturing facilities. Our HDI-S customers are predominantly located in Taiwan, Japan and the Asia Pacific region. In the semiconductor manufacturing and packaging industry, we target wafer manufacturers and companies involved in the testing, assembly and packaging of semiconductors.

The following table shows our revenues classified by geographical region for each of the last three years:

| | Year Ended December 31, | | |
|---------------------|-------------------------|-----------|-----------|
| | 2003 | 2004 | 2005 |
| | (in thousands) | | |
| China and Hong Kong | \$ 10,520 | \$ 29,576 | \$ 24,665 |
| Taiwan | 10,717 | 14,574 | 12,258 |
| Japan | 2,563 | 3,533 | 2,065 |
| Other Asia | 1,139 | 5,341 | 5,036 |
| United States | 2,465 | 8,116 | 11,484 |
| Western Europe | 2,737 | 4,780 | 6,597 |
| Rest of the World | 1,000 | 1,499 | 927 |
| Total | \$ 31,141 | \$ 67,419 | \$ 63,032 |

Sales, Marketing and Customer Support

We have established a global distribution and support network throughout the territories in which we sell our products, including the Asia Pacific region, Japan, North America and Europe. We believe that this is an essential factor in our customers' decision to purchase our products. We primarily utilize our own employees to provide these customer support services. We may expand our network into additional territories as market conditions warrant.

As of December 31, 2005, 176 of our employees were engaged in our worldwide sales, marketing and support efforts, including support and sales administration staff. Due to the concentration of sales in the Asia Pacific region, we adjusted our sales organization accordingly during the past two years, and significantly expanded our sales, marketing and support teams in this region.

Our marketing efforts include participation in various trade shows and conventions, publications and trade press, product demonstrations performed at our facilities and regular contact with customers by sales personnel. We generally provide a 12-month warranty to our customers. In addition, for a fee, we offer service and maintenance contracts commencing after the expiration of the warranty period, which is typically one year. Under our service and maintenance contracts, we provide prompt on-site customer support.

In the second quarter of 2006, we purchased a credit insurance policy from the ICIC – the Israeli Credit Insurance Policy Company, in order to minimize the risk contemplated in transactions with customers which are located overseas and which are granted with variable amount of credit. The Policy covers, among other risks, political and financial risks of such customers.

Manufacturing

Our manufacturing activities consist primarily of the assembly and integration of parts, components and subassemblies, which are acquired from third-party vendors and subcontractors. The manufacturing process for our products generally lasts four to six weeks. We utilize subcontractors in Israel for the production of subsystems.

We rely on single source and limited source suppliers and subcontractors for a number of essential components and subsystems of our products. We generally maintain several months of inventory of critical components used in the manufacture and assembly of our products. To date, we have been able to obtain sufficient units of these components to meet our needs.

Competition

The markets in which we operate are highly competitive. In the PCB industry, our principal competitor is Orbotech, with additional competitors including Dainippon Screen, Lloyd Doyle and ManiaBarco. Our competitors in the HDI-S industry include Dainippon Screen, Orbotech, ATI and Utechzone. In the semiconductor manufacturing and packaging industry, our primary competitor is August Technology (merged into Rudolph Technology in February 2006), with additional competitors including Robotic Vision Systems, Topcon, Toray Industries, Hitachi, Icos, Tosko and Solvision.

We believe that the principal elements of a sustainable competitive advantage in the AOI market are:

On-going research, development and commercial implementation of new image acquisition, processing and analysis technologies;

Product architecture based on proprietary core technologies and commercially-available hardware. Such architecture supports shorter time-to-market, flexible cost structure and higher margins.

Fast response to evolving customer needs

Product compatibility with customer automation environment

Strong pre- and post-sale support (applications, service and training) deployed in immediate proximity to customer sites

maintaining a sufficient production line in order to follow the increasing demand for AOI products;
We believe that we compete effectively on all of these factors.

Capital Expenditures

The following table shows our principal capital expenditures in fixed assets for the last three years:

| | December 31, | | |
|--------------------------------|----------------|--------|--------|
| | 2003 | 2004 | 2005 |
| | (in thousands) | | |
| Real Estate | \$ - | \$ 191 | \$ 20 |
| Building | - | 30 | 147 |
| Machinery and equipment | 66 | 315 | 114 |
| Office furniture and equipment | 154 | 293 | 362 |
| Automobiles | - | - | 30 |
| Total | \$ 220 | \$ 829 | \$ 673 |

We currently do not have any material capital expenditures in progress.

The following EU directives apply: Low Voltage Directive (LVD) 73/23/EEC, Directive 98/37/EC on the approximation of the laws of the Member States relating to machinery (these directives represent the European standard required in order to sell in Europe).

C. Organizational Structure

Prioritech Ltd., our principal shareholder, through its affiliated companies, engages in various aspects of electronic packaging, including the production and assembly of PCBs and the development and sale of HDI-S. Based on sales, PCB Technologies, a subsidiary of Prioritech, is one of the largest PCB manufacturers in Israel. Prioritech currently holds 62.3% of our outstanding ordinary shares. Our revenues from sales to affiliated and subsidiaries of Prioritech, totaled \$190,000 \$230,000 and \$1,000 in 2003, 2004 and 2005, respectively. In addition to these sales of products, we act jointly with Prioritech with regard to various governmental, administrative and commercial matters, which we believe is to the mutual advantage of both parties.

D. Property, Plants and Equipment

Our main office, manufacturing and research and development facilities are located in the Ramat Gavriel Industrial Zone of Migdal Ha Emek in northern Israel. In September 1998, we entered into a lease for these facilities to be built by the lessor and also acquired an option to purchase the building and underlying land from the lessor, which was exercised by us. These facilities occupy 74,000 square feet, of which 28,000 square feet are devoted to the manufacturing of our products. We believe that our production capacity is sufficient for our current and expected levels of sales.

Our sales offices and demonstration centers, which we lease in various locations around the world, occupy, an aggregate, of approximately 28,000 square feet.

Item 4A. Unresolved Staff Comments

None.

Item 5. Operating and Financial Review and Prospects.

A. Operating Results

The following discussion of our financial condition and results of operations should be read in conjunction with the consolidated financial statements and the notes to those statements included herein, which have been prepared in accordance with accounting principles generally accepted in the United States, or United States GAAP.

Overview

We design, develop, manufacture and market automatic optical inspection, or AOI, systems and related products. Our AOI systems are used to enhance both production processes and yields for manufacturers in the printed circuit board, or PCB, industry, the high density interconnect substrate, or HDI-S, industry and the semiconductor manufacturing and packaging industry.

We sell our AOI systems internationally. The majority of sales of our AOI systems in 2005 was to PCB manufacturers in the Asia Pacific region, particularly in China and Taiwan. This trend is due, among other factors, to the migration of PCB manufacturers into this region due to significant labor cost advantages available there. In 2005, our sales to customers in the Asia Pacific region accounted for approximately 70% of our total revenues, including approximately 39.1% of our total revenues from sales in China and Hong Kong and 19% from sales in Taiwan. We expect that this trend of increased production of PCBs and other electronic components in the Asia Pacific region will continue for the foreseeable future.

In addition to revenues derived from the sale of AOI systems and related products, we generate revenues from providing maintenance and support services for our products. We expect our service revenues to increase as our installed base increases. We generally provide a one-year warranty with our systems. Accordingly, service revenues are not earned during the warranty period. Our service revenues, and gross profit derived from these revenues, increased in 2005 since more systems were sold during the industry upturn during 2004, therefore more warranties expired. We expect service revenues to moderately grow in 2006 due to the general increase of our installed base.

Our customers are increasingly requiring that we deliver our products with short lead times. In order to meet our customers' needs in the timeframe they require, we need to pre-order components and subsystems based on our forecasts of future orders, rather than on actual orders. This need to pre-stock our component and subsystem inventory is compounded by the fact that, in times of increasing demand in our industry, our suppliers and subcontractors tend to extend their delivery schedules or fail to meet their delivery deadlines. In order to compensate for these unexpected delays, we have had to predict our needs further into the future, which increases the risk that our predictions may not correspond to our actual future needs. The uncertainties involved in these longer term estimates during times of business expansion tend to increase the level of component and subsystem inventories. Compared to our sales cycles for repeat orders from existing customers, we have longer sales cycles for new customers who are likely to order multiple systems, for new products and for new customers in new markets. The sales process generally involves: demonstrations and testing against industry benchmarks in our sales centers; sales and technical presentations and presentations regarding our products' competitive advantages; and installation of the systems at a customer's site for side-by-side competitive evaluations for a period of one to four months. During the initial penetration period for new products and for new customers in new markets, the evaluation period is typically extended, since there are usually more intensive engineering efforts to fix errors, customize tasks and add new features. As a result of all of the above factors, our finished goods inventory has increased. A significant portion of our finished goods inventory consists of systems under evaluation and demonstration systems. We expect that this inventory will continue to increase as our business, product lines and customer base expand.

Critical Accounting Policies

The Securities and Exchange Commission defines critical accounting policies as those that are, in management's view, most important to the portrayal of a company's financial condition and results of operations and most demanding on their calls on judgment, often as a result of the need to make estimates about the effect of matters that are inherently uncertain and may change in subsequent periods. We believe our most critical accounting policies relate to:

Revenue Recognition of Product Sales. We recognize revenues from the sales of our products when the products are installed at the customer's premises and are operating in accordance with the products' specifications, signed documentation of the arrangement, such as a signed contract or purchase order, has been received and the price is fixed or determinable and collectability is reasonably assured.

Our products are only installed by our qualified technicians. Thus, before we recognize the revenue from the sale of a product and consider the sales cycle completed, our technicians must install our product at the customer's premises, activate the product according to its specifications and then certify completion of such installation and activation.

Our revenue recognition policy requires that we make a judgment as to whether collectability is reasonably assured. Our judgment is made for each customer on a case-by-case basis, and, among other factors, we take into consideration the individual customer's payment history and its financial strength, as demonstrated by its financial reports or through a third-party credit check. In some cases, we secure payments by a letter of credit or other instrument.

Valuation of Accounts Receivable. We review accounts receivable to determine which are doubtful of collection. In making this determination of the appropriate allowance for doubtful accounts, we consider our history of write-offs, relationships with our customers and the overall credit worthiness of our customers. Changes in the credit worthiness of our customers, the general economic environment and other factors may impact the level of our future write-offs. The following table is a summary of the allowance for doubtful accounts related to accounts receivable for the years ended December 31, 2003, 2004 and 2005:

| | As of December 31, | | |
|--------------------------------|--------------------|------------|------------|
| | 2003 | 2004 | 2005 |
| | (in thousands) | | |
| Balance at beginning of period | \$ (2,387) | \$ (2,090) | \$ (2,236) |
| Provisions | (628) | (1,229) | (680) |
| Deductions | 925 | 1,083 | 710 |
| Balance at end of period | \$ (2,090) | \$ (2,236) | \$ (2,206) |

Valuation of Inventory. We review inventory for obsolescence and excess quantities to determine that items deemed obsolete or excess inventory are appropriately reserved. In making the determination, we consider future sales of related products and the quantity of inventory at the balance sheet date, assessed against each inventory item's past usage rates and future expected usage rates. Changes in factors such as technology, customer demand, competing products and other matters could affect the level of our obsolete and excess inventory in the future.

Recent Accounting Pronouncements

In December 2004, the Financial Accounting Standards Board (FASB) issued SFAS No. 123(R). SFAS No. 123(R) requires employee share-based equity awards to be accounted for under the fair value method, and eliminates the ability to account for these instruments under the intrinsic value method prescribed by APB Opinion No. 25 and allowed under the original provisions of SFAS No. 123. SFAS No. 123(R) requires the use of an option pricing model for estimating fair value, which is then amortized to expense over the service periods. Had the Company adopted SFAS 123(R) in prior periods, the impact of that standard would have approximated the impact of SFAS 123 as described in the disclosure of pro forma net income and income per share above. SFAS No. 123(R) allows for either prospective recognition of compensation expense or retrospective recognition.

In January 2005, the SEC issued SAB No. 107, which provides supplemental implementation guidance for SFAS No. 123(R). SFAS No. 123(R) was effective for the Company beginning in the first quarter of fiscal 2006. In the first quarter of 2006, the Company began to apply the prospective recognition method and implemented the provisions of SFAS No. 123(R).

In May 2005, the FASB issued SFAS No. 154, *Accounting Changes and Error Corrections*. SFAS No. 154 replaces APB Opinion No. 20, *Accounting Changes* and SFAS No. 3, *Reporting Accounting Changes in Interim Financial Statements*. SFAS No. 154 requires retrospective application to prior periods financial statements of changes in accounting principle, unless it is impracticable to determine either the period-specific effects or the cumulative effect of the change. The Company does not expect the adoption of SFAS No. 154 will have any material impact on its consolidated financial statements.

In November 2005, the FASB issued FSP FAS 115-1 and FAS 124-1, *The Meaning of Other-Than-Temporary Impairment and Its Application to Certain Investments* (FSP 115-1 and 124-1), which clarifies when an investment is considered impaired, whether the impairment is other than temporary, and the measurement of an impairment loss. It also includes accounting considerations subsequent to the recognition of an other-than-temporary impairment and requires certain disclosures about unrealized losses that have not been recognized as other-than-temporary impairments. FSP 115-1 and 124-1 are effective for all reporting periods beginning after December 15, 2005. The Company does not anticipate that the implementation of these statements will have a significant impact on its financial position or results of operations.

Results of Operations

Year Ended December 31, 2005 compared to Year Ended December 31, 2004.

Revenues. Revenues decreased 6.5% to \$63.0 million in the year ended December 31, 2005 from \$67.4 million in the year ended December 31, 2004, primarily as a result of a downturn in the printed board industry, which resulted in our customers holding capital equipment spending. Sales to the PCB industries decreased 34%, and sales to HDI-S industries decreased 11% while sales to the semiconductor industry increased 308%. Sales of all products decreased 10% to \$57.0 million in the year ended December 31, 2005 from \$63.3 million in the year ended December 31, 2004. The mixture of products sold and their configuration and throughput varieties make it very difficult to estimate average selling prices and pricing trends. We estimate that the average selling prices of our AOI systems remained unchanged during 2005 compared to 2004. However the introduction of new products with higher throughput and higher direct costs, resulted in a reduction of the total AOI machines shipped to satisfy the market requirements.

In 2005, our total sales increased on an absolute basis in the United States and Europe, as a result of the successful penetration of the Falcon systems to the semiconductor industry. In Asia and in Japan, our sales decreased as a result of the downturn of our business to the PCB industries, which was not compensated by the moderate increase of Falcon sales to the semiconductor industry in Asia.

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Service fees increased by 48.5% to \$6.0 million in the year ended December 31, 2005 from \$4.1 million for the year ended December 31, 2004. This increase reflected the increase in sales of system in 2004 which resulted in higher service fees in 2005.

Gross Profit. Gross profit consists of revenues less cost of revenues, which includes the cost of components, production materials, labor, depreciation, factory and service center overhead, provisions for warranties and royalty payments to the Government of Israel. These expenditures are only partially affected by sales volume. In 2005, we experienced a decrease in gross profit and gross margins, primarily due to decreased sales to the PCB industries. Our gross profit on product sales decreased by \$6.4 million to \$28.8 million in 2005, compared to \$35.2 million in 2004. Our gross profit on service revenue increased by \$0.6 million in 2005, to \$1.5 million compared to \$0.9 million in 2004. Our total gross profit decreased by \$5.8 million to \$30.3 million in 2005 from \$36.1 million in 2004, representing a decrease of 16.1%. Our gross margin came down to 48.0% in 2005, compared to a gross margin of 53.5% in 2004.

Research and Development Costs. Research and development expenses consist primarily of salaries, materials consumption and costs associated with subcontracting certain development efforts. Total research and development expenses for 2005 were \$8.5 million, compared to \$7.3 million in 2004. Research and development expenses increased in 2005 due, in part, to increased research and development projects and use of subcontractors (by \$0.3) and also due to an increase in headcount and raised salaries and bonuses (by another \$0.3).

Selling, General and Administrative Expenses. Selling, general and administrative expenses consist primarily of expenses associated with salaries, commissions, promotion and travel, doubtful debt, professional services and rent costs. Our selling, general and administrative expenses increased 17.5% to \$18.8 million in 2005 from \$16 million in 2004. Selling, general and administrative expenses as a percentage of revenues increased in 2005 to 29.8% from 23.7% in 2004 mainly due to building marketing and sales infrastructure to support the penetration of the Falcon systems to the semiconductor industry. Moreover, in 2005 we continued the restructuring and strengthening our overall sales infrastructure especially in the Asian territory. We increased our sales employee headcount raising expenses by \$0.6 million, and agent commissions were increased by \$0.3 million. Our expenses for professional and legal services were increased in 2005 by \$0.7 million as a result of the law suits filed against us in Israel and in the United States.

Financial and Other (Expenses) Income, Net. We had net financial expense of \$320,000 in 2005, as compared to net financial expense of \$359,000 in 2004. These changes related primarily to exchange rate influence and interest paid. Changes in currency rates resulted in expenses of \$238,000 in 2005 and income of \$80,000 in 2004.

Provision for Income Taxes. We had no provision for income tax in 2005 compared with the provision we had in 2004 for income tax of \$499,000, due to a settlement we reached with the Israeli Income Tax Authorities regarding certain tax assessments.

Net Income. Our net income decreased to \$2.7 million in 2005 compared to a net income of \$10.8 million in 2004. This decrease in net income was primarily due to the increase in all expenses categories in 2005.

Year Ended December 31, 2004 Compared to Year Ended December 31, 2003

Revenues. Revenues increased 116% to \$67.4 million in the year ended December 31, 2004 from \$31.1 million in the year ended December 31, 2003, primarily as a result of the upturn in the global electronics industry, which resulted in our customers increasing capital equipment spending. Sales of products increased 138% to \$63.4 million in the year ended December 31, 2004 from \$26.6 million in the year ended December 31, 2003. We estimate that the average selling prices of our AOI systems increased by approximately 6% during 2004 compared to 2003. The introduction of new products and the increased quantity of AOI systems sold during 2004 were the main factors contributing to our revenue increase.

In 2004, our total sales increased on an absolute basis in all geographic markets; in addition, the relative significance of certain geographic markets as a percentage of our total sales has continued to shift from Europe and the United States to the Asia Pacific region. Sales also increased due to the successful penetration of our Dragon system, continuing penetration of our Pegasus system and the introduction of our Orion Fine Line system to the packaging market. We also started to recognize sales to the semiconductor manufacturing sector by introducing our Falcon system.

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Service fees decreased by 11.1% to \$4.1 million in the year ended December 31, 2004 from \$4.6 million for the year ended December 31, 2003. This decrease reflected the decrease in sales of systems in 2002 which resulted in lower service fees in 2004.

Gross Profit. In 2004, we experienced an increase in gross profit and gross margins, primarily due to increased sales, which provided the economies of scale benefits. Our gross profit on product sales increased by \$22 million to \$35.2 million in 2004, compared to \$13.2 million in 2003. Our gross profit on service revenue decreased by \$216,000 in 2004, compared to \$1.1 million in 2003. Our total gross profit increased by \$21.8 million to \$36.1 million in 2004 from \$14.3 million in 2003, representing an increase of 152.3%. Our gross margin improved to 53.5% in 2004, compared to a gross margin of 46% in 2003.

Research and Development Costs. Total research and development expenses for 2004 were \$7.3 million, compared to \$5.9 million in 2003. Research and development expenses increased in 2004, due in part to increased research and development projects (an increase of \$646,000) and an increase of \$447,000 resulting from an increase in headcount and raised salaries and bonuses that had been reduced in the past two years.

Selling, General and Administrative Expenses. Our selling, general and administrative expenses, increased 56.5% to \$16.0 million in 2004 from \$10.0 million in 2003. Selling, general and administrative expenses as a percentage of revenues decreased in 2004 to 23.7% from 32.2% in 2003 mainly due to economies of scale. In 2004 we continued the restructuring and strengthening our sales infrastructure especially in the Asian territory. We increased our sales and service employee headcount raising expenses by \$2.0 million, expenses related to revenue volume such as agent commissions were increased by \$1.0 million, traveling expenses increased by \$333,000 and shipping expenses increased by \$1.3 million.

Financial and Other (Expenses) Income, Net. We had net financial expense of \$359,000 in 2004, as compared to net financial income of \$235,000 in 2003. These changes related primarily to exchange rate influence and interest paid. Changes in currency rates resulted in income of \$80,000 in 2004 and \$396,000 in 2003. In 2003, this income was offset by interest expenses of \$450,000, while in 2004, we had interest expense of \$ 169,000.

Provision for Income Taxes. We had a provision for income tax of \$499,000 in 2004 due to a settlement we reached with the Israeli Income Tax Authorities regarding certain tax assessments. This compares to a provision of \$225,000 in 2003. The 2003 provision reflected our estimate of the probable cost of settlement of these tax assessments.

Net Income. Our net income increased to \$10.8 million in 2004 compared to a net loss of \$1.6 million in 2003. This increase in net income was primarily due to an increase in our revenues.

Liquidity and Capital Resources

Our cash and cash equivalent balances totaled approximately \$8.7 million at December 31, 2005 and \$9.1 million at December 31, 2004. Our investments in marketable securities totaled approximately \$2.1 million at December 31, 2005, we had no investments in marketable securities at December 31, 2004. Our cash and marketable securities consisted mainly of money raised through equity offerings in 2000 and 2002, and money raised through a convertible loan in 2005. We raised approximately \$36.0 million from our initial public offering in 2000, approximately \$6.1 million in a rights offering of ordinary shares to our then existing shareholders in 2002 and \$5.0 million as a convertible loan from FIMI Opportunity Fund L.P. and FIMI Israel Opportunity Fund, Limited Partnership. Our working capital was approximately \$47.8 million at December 31, 2005 and \$40.0 million at December 31, 2004. On April 30, 2006 we have raised approximately \$15 Million by a Private Placement to Israeli institutional investors issuing 2,525,252 ordinary shares. The Private Placement also included warrants that are exercisable into additional 1,262,626 ordinary shares at a price of \$6.83 per share, during a period of four years.

Cash flow from operating activities

For the year ended December 31, 2005, we had negative cash flow from operations of \$0.3 million, primarily due to an increase in our receivables of \$5.0 million, partially offset by an increase in our payables of \$1.1 million. For the year ended December 31, 2004, we had negative cash flow from operations of \$1.8 million, primarily due to an increase in our inventories of \$11.2 million, and due to an increase in our accounts receivable of \$8.8 million.

Cash flow from investing activities

Cash flow used by investing activities in 2005 was \$2.8 million, mainly due to investment in marketable securities of \$2.1 million and investment in fixed assets of \$0.7 million.

Cash flow used by investing activities in 2004 was \$0.8 million, mainly due to investment in fixed assets. Cash flow provided by investing activities in 2003 was \$10.7 million, mainly due to the redemption of marketable securities.

Capital expenditures for 2005 were \$673,000, compared to \$829,000 in 2004, and \$220,000 in 2003. Most of the capital expenditures in 2005 were for the purpose of replacing obsolete equipment and machinery and renewing office furnishings and equipment. Our capital expenditure budget for 2006 is approximately \$800,000.

We believe that our existing sources of liquidity and anticipated cash flow from operations will be sufficient to meet our anticipated cash requirements for at least the next twelve months.

Effective Corporate Tax Rate

Our production facilities are the subject of several investment programs, and have been granted Approved Enterprise status under the Law for Encouragement of Capital Investments, 1959. We are entitled to a tax holiday for a period of ten years from the year in which we, as an Approved Enterprise, first earn taxable income. The periods of benefits relating to our investment programs which received Approved Enterprise status expire at different times. The tax benefits with regard to our first investment program which received Approved Enterprise status expired on December 31, 1999, and the tax benefits with regard to our second approved investment program will expire at the end of 2007. Income related to our first investment program is now subject to a 31% corporate tax rate. The percentage of our income which will be subject to the 31% tax rate is dependent on the increase in our revenues in comparison to the revenues in the year in which each additional investment program was approved and other factors. In 2006, approximately 2% of our taxable income will be subject to the 31% corporate tax rate.

In the event that we operate under more than one approval or that our capital investments are only partly approved, our effective tax rate will be a weighted combination of the various applicable tax rates.

As of December 31, 2005, we had net operating loss, or NOL, carryovers for Israeli tax purposes of approximately \$2.9 million, which may be used to offset taxable income, subject to annual limitations. This NOL carryover has no expiration date. In addition, foreign subsidiaries have NOL carryovers totaling approximately \$9.3 million, of which approximately \$4.0 million expire between 2006 to 2010, approximately \$1.7 million expire between 2021 to 2023 and approximately \$3.4 million have no expiration date.

Disclosure About Market Risk

The currency of the primary economic environment in which our operations are conducted is the dollar. Most of our revenues are derived in dollars, and the prices of most of our materials and components are purchased in dollars or are linked to changes in the dollar/NIS exchange rate effective on the date of delivery of the goods to our factory. Most of our marketing expenses are also denominated in dollars or are dollar linked. Our product prices in most countries outside of Europe and Japan are denominated in dollars. However, most of our service income is denominated in local currency. In Europe or Japan, if there is a significant devaluation in the local currency as compared to the dollar, the prices of our products will increase relative to that local currency and may be less competitive, which was the case in 2005. The opposite effect occurs when the dollar decreases in value in comparison to these currencies. As the majority of our revenues are denominated in dollars, we believe that inflation and fluctuations in the NIS/dollar exchange rate have no material effect on our revenues. However, a portion of the costs of our Israeli operations, mainly personnel and facility-related, are incurred in NIS. As a result, we bear the risk that the rate of inflation in Israel will exceed the rate of devaluation of the NIS in relation to the dollar, which will increase our costs expressed in dollars and have an effect on our net income. Our NIS costs, as expressed in dollars, increase to the extent by which any increase in the rate of inflation in Israel is not offset, or is offset on a lagging basis, by a devaluation of the NIS in relation to the dollar or to the extent that the NIS appreciates in relation to the dollar.

An increasing portion of our expenses is incurred in the People's Republic of China. The Chinese currency is currently linked to the dollar. The Chinese government has been under increasing international pressure to permit the Yuan to enter a full or limited free float. Should this linkage be discontinued by the Chinese government, and if the Chinese currency rises in value in relation to the dollar, our results of operations, in dollar terms, would be adversely affected.

In our consolidated financial statements, transactions and balances originally denominated in dollars are presented at their original amounts. Gains and losses arising from non-dollar transactions and balances are included in the determination of net income as part of financial expenses, net.

Currently, we do not engage in hedging or other transactions intended to manage risks relating to foreign currency exchange rate or interest rate fluctuations.

C. *Research and Development, Patents and Licenses.*

We believe that intensive research and development are essential to our business. We devote substantial research and development resources to developing new products and to improving our existing products to meet our customers' evolving needs. We have dedicated teams with expertise in image processing software and algorithms, electronic hardware, electro-optics, physics, mechanics and systems design.

Our product development efforts over the past two years have resulted in the introduction of several new AOI systems, including the new models in the Dragon series, and Orion series as well as automated material handling systems for the Dragon series for the PCB market, the Pegasus the Lam, new models in the Orion series for the HDI-S market and the Falcon for the semiconductor manufacturing and packaging market.

Our research and development efforts are primarily focused on:

increasing the throughput of our AOI systems;

improving our defect detection capabilities; and

reducing the number of false alarms.

In addition, we are focusing our efforts on leveraging our core technologies, expertise and experience into improving our Falcon and Dragon family of products. We believe our internal multi-disciplinary expertise will enable us to maintain and enhance our technological edge.

As of December 31, 2005, we had 85 employees engaged in research and development, all of whom are based in our headquarters in Israel. We also use subcontractors for the development of some of the hardware components of our systems. Our research and development expenses were, \$5.9 million, \$7.3 million and \$8.5 million for the years ended December 31, 2003, 2004 and 2005 respectively, representing 18.8% ,10.7% and 13.5% of total revenues for the years then ended.

We will continue to devote our research and development resources to maintaining and extending our technology leadership position. In 2006 we expect to introduce new products and capabilities for all of our target markets.

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In general, we rely on a combination of our copyrights, trade secrets, patents, trademarks and non-disclosure agreements to protect our proprietary know-how and intellectual property. We also enter into confidentiality agreements with key employees and with all of the subcontractors who develop and manufacture components for use in our products. We also employ specialists whose main role is to maintain and protect our intellectual property from both professional and legal perspectives. We cannot be certain that actions we take to protect our proprietary rights will be adequate nor can we be certain that we will be able to deter reverse engineering or that there will not be independent third-party development of our technology.

We have three patents pending with the Patent Cooperation Treaty organization or PCT, ten patents pending in Israel, and four registered patents - two in the United States, one in Japan and one in Israel. We have also sixteen patents that were registered with the PCT and are in registration process in the United States, Europe, Japan and Israel. Several of these patents relate to our AOI technology developed for the semiconductor industry. We consider aspects of many elements of our AOI systems to be proprietary to us.

D. Trend Information.

During 2001, 2002 and early 2003, competition in the PCB and HDI-S industries intensified due to the low demand for AOI systems, resulting from the general economic downturn during that time. The demand increased again during 2004. We have also experienced a capacity correction of the demand for our AOI products in the first quarter of 2005, due to seasonal adjustment of the markets, as well as a decrease in the PCB business, mainly the Chinese market, but in the next quarters of 2005 the trend changed again, and the demand for AOI systems increased.

In 2005, the majority of sales of our AOI systems were still to manufacturers in the Asia Pacific region, particularly in China and Taiwan. This trend is due, among other factors, to the migration of PCB manufacturers into this region due to significant labor cost advantages available there. We expect that this trend toward the manufacturing of PCBs and other electronic components in the Asia Pacific region will continue for the foreseeable future, though at a lower rate.

The trend of our revenues from the Falcon systems to the semiconductors industries was very positive in 2005. The first revenue recognition of the Falcon was in the second quarter of 2004, and since then, we have experienced growing Falcon sales, reaching total revenues of nearly \$20 million in 2005 or 30% of the total 2005 revenues. We expect to maintain or even improve during 2006 the rate of Falcon systems sales that we had achieved at the end of 2005.

E. Off-Balance Sheet Arrangements.

We do not have any arrangements or relationships with entities that are not consolidated into our financial statements and are reasonably likely to materially affect our liquidity or the availability of our capital resources.

F. Contractual Obligations and Other Commercial Commitments.

As of December 31, 2005, we had contractual obligations and commercial commitments of:

| Contractual Obligations | Payment Due in | | | | |
|---------------------------------|-----------------------|-----------------------------|------------------|------------------|----------------------------------|
| | Total | Less than 1 Year | 1-3 years | 3-5 years | More than 5 years |
| | (in thousands) | | | | |
| Long-term debt obligations | \$ -- | \$ -- | \$ -- | \$ -- | \$ -- |
| Capital lease obligations | -- | -- | -- | -- | -- |
| Operating lease obligations (1) | 1,194 | 567 | 627 | - | -- |
| Purchase obligations | -- | -- | -- | -- | -- |
| Other long-term obligations (2) | 721 | 293 | 309 | 119 | - |
| Total | \$ 1,915 | \$ 860 | \$ 936 | \$ 119 | \$ - |

- (1) In May 2004, we entered into an operating lease for vehicles for a period of 36 months. As of December 31, 2005, the minimum future rental payments were approximately \$ 994.
- (2) Our subsidiaries have entered into various operating lease agreements, principally for office space. As of December 31, 2005, minimum future rental payments under these leases amounted to \$721.

Item 6. Directors, Senior Management and Key Employees.

A. Directors and Senior Management.

The following table sets forth information with respect to our directors, executive officers and key employee as of the date of this annual report. The address of our directors, executive officers and key employee is c/o Camtek Ltd., Ramat Gavriel Industrial Zone, P.O. Box 544, Migdal Ha Emek 23150, Israel.

| Name | Age | Title |
|------------------|-----|--|
| Rafi Amit | 57 | Chairman of the Board of Directors and Chief Executive Officer |
| Yotam Stern | 53 | Executive Vice President, Business & Strategy and Director |
| Meir Ben-Shoshan | 75 | Director |
| Haim Horowitz | 57 | Director |
| Eran Bendoly | 41 | Director |
| Moshe Amit | 61 | Executive Vice President |
| Ronit Dulberg | 41 | Vice President - Chief Financial Officer |
| Miri Saar | 48 | Vice President Human Resources |
| Yuval Attias | 38 | Director of Finance |
| Amir Gilead | 55 | Vice President, Semiconductor and Packaging Division |
| Adi Corem | 53 | Vice President, Operations |
| Jacob Yavor | 47 | Vice President, Printed Circuit Board and HDI-S Division |
| Roni Flieswasser | 45 | Chief Technology Officer and President of Camtek Europe |
| Roy Porat | 39 | President of Camtek Hong Kong |

Rafi Amit has served as our Chief Executive Officer since January 1998 and has served as Chairman of the Board of Directors since 1987. Since 1981, Mr. Amit has also served as the President and director of Priortech and has been the Chairman of the Board of Directors of Priortech since 1988. From 1981 until 2004, Mr. Amit served as Priortech's Chief Executive Officer. Mr. Amit has a B.Sc. in Industrial Engineering and Management from Technion - Israel Institute of Technology. Mr. Rafi Amit is the brother of Mr. Moshe Amit.

Yotam Stern has served as an executive of ours since January 1998 and since February 2001 has served as our Executive Vice President, Business & Strategy. He has also served as a member of our Board of Directors since 1987. From January 1998 until February 2001, Mr. Stern served as our Chief Financial Officer. Mr. Stern has also served as the Chief Financial Officer of Priortech since 1981 and as Priortech's Chief Executive Officer since 2004 as well as serving as a director of Priortech since 1985. Mr. Stern has a B.A. in Economics from Hebrew University of Jerusalem.

Meir Ben-Shoshan has served on our Board of Directors since November 1998. From May 1995 until March 1999, Mr. Ben-Shoshan was a director of AG Associates (Israel) Ltd., a manufacturer of integrated processing equipment for the semiconductor industry, and was Chairman of its board from April 1996 to March 1999. From 1986 to 1998, Mr. Ben-Shoshan was a vice president of Clal Electronics Industries Ltd., a large electronics company. From March 2000 to March 2001, Mr. Ben-Shoshan was a director of Tower Semiconductor Ltd., a manufacturer of semiconductors. He has also been a director of IFN Ltd., a company dealing in e-knowledge and e-content management since January 2000 and has been the Chairman of the Board of Jordan Valley Applied Radiation Ltd. since August 1999. Mr. Ben-Shoshan has been a member of the Association of Production Engineers in England since 1965. He received an M.B.A. from Tel-Aviv University.

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Haim Horowitz has served on our Board of Directors since November 1998. Mr. Horowitz has also been the manager of the operating and financial control department of DSP Group, a fabless semiconductor company. Between 1999 and 2003, Mr. Horowitz served as Vice President and Chief Financial Officer of Menen Medical Ltd., a medical equipment manufacturer. Between 1994 and 1999, he served as Treasurer of Menen Medical Ltd., and from 1993 to 1994, he served as the Chief Financial Officer of Menen Medical Corp., a subsidiary of Menen Medical Ltd. From 1991 to 1993, Mr. Horowitz served as Treasurer of Elscint, Inc., a medical imaging equipment company. Mr. Horowitz holds a B.Sc. in Industry and Management from Technion - Israel Institute of Technology.

Eran Bendoly has served on our Board of Directors since November 2000. Currently, Mr. Bendoly serves as the Chief Executive Officer of Xenia Management Ltd., which is the managing partner of Xenia Ventures LP, a limited partnership that operates the technological incubator in Kiryat Gat, Israel. From 2000 to 2002, Mr. Bendoly served as Director of Finance for Europe, Middle East & Africa of Mindspeed Technologies, Inc., a U.S.-based fabless semiconductor manufacturer. From 1998 to 2000, Mr. Bendoly served as Chief Financial Officer of Novanet Semiconductor Ltd., and, from 1996 to 1998, he served as Vice President, Finance and Operations of Novacom Technologies Ltd. Mr. Bendoly holds a B.A. from Hebrew University of Jerusalem and an M.B.A. from KU Leuven University of Belgium.

Moshe Amit has served as one of our executive officers since October 1994 and since February 2001 through first quarter of 2006 he served as our Executive Vice President and Chief Financial Officer. Mr. Amit maintains his current position as Executive Vice President and also handles various tasks as a member of Camtek's senior management. From 1987 until 1994, Mr. Amit served as the President of PCE, Inc., a New Jersey-based company affiliated with us, which, until 2001, sold and serviced PCBs and AOI systems. Mr. Amit has a B.Sc. in Industrial Engineering and Management from Technion - Israel Institute of Technology. Mr. Moshe Amit is the brother of Mr. Rafi Amit.

Ronit Dulberg has been employed by us since March 2006 as our new Chief Financial Officer. Previously Mrs. Dulberg served as Vice President of Finance for Creo IL, an Israeli subsidiary of Creo International from 2000 to 2004 and prior to that she served in other senior positions in several high-tech companies in Israel. Mrs. Dulberg has a B.A. in Economics and Accounting from Haifa University - Israel and an LLM from Bar-Ilan University in Israel. Mrs. Dulberg is a registered CPA in Israel, she has also completed two Executive Management Programs of the Technion - Israel Institute of Technology and Stanford University.

Miri Saar has been employed by us since March 2005 as VP Human Resources. Previously Ms Saar served as HR Manager for Conexant Systems Israel from 2001 to 2005 and prior to which she served in other senior positions in several high-tech companies in Israel. Ms Saar has a BA in English and Applied Linguistics from Tel-Aviv University, Israel, and is also a registered mediator at the Ministry of Justice.

Yuval Attias has served as our Controller (today Director of Finance) since February 1999, prior to which Mr. Attias was an accountant with Somekh Chaikin, the Israeli affiliate of KPMG Peat Marwick. Mr. Attias has a B.A. in Economics and Accounting from Haifa University and is a registered CPA in Israel.

Amir Gilead has been employed by us since March 2000, and since November 2001, has served as our Vice President, Semiconductor and Packaging Division. From 1999 until March 2000, Mr. Gilead served as President and Chief Executive Officer of Advanced Automation International Inc., a startup in the semiconductor equipment manufacturing industry. From 1990 until 1999, Mr. Gilead held various executive positions with Kulicke & Soffa, a semiconductor equipment manufacturer. Mr. Gilead has a B.Sc. and an M.Sc. in electrical engineering from Technion - Israel Institute of Technology.

Adi Corem has been employed by us since November 1998 and has served as our Vice President, Operations since January 2001. From 1988 to November 1998, Mr. Corem served as the Operations Manager of Volta Carmiel Ltd., a manufacturer of plastic products. From 1984 to 1988, Mr. Corem worked as a Projects Manager in Elbit Systems Ltd., a military technology developer and producer. Mr. Corem has a B.Sc. in Industrial Engineering from Technion - Israel Institute of Technology.

Jacob Yavor has been employed by us since 1987 and has served as our Vice President, Printed Circuit Board and HDI-S Division since May 2002. Mr. Yavor has a B.Sc. in Computer Engineering from Technion - Israel Institute of Technology.

Roni Flieswasser established the European branch of Camtek in September 1995, prior to the establishment of Camtek Europe NV. Prior to joining Camtek, Mr. Flieswasser worked with AOI systems at Orbotech, and was a partner for four years in a software company specializing in business applications.

Roy Porat has served as President of Camtek Hong Kong since September 2003. From 2001 until September 2003, Mr. Porat served as President of our U.S. subsidiary, Camtek USA, Inc. From 1999 to 2000, Mr. Porat served as the Chief Executive Officer of Aeronautics Ltd. From 1994 to 1999, Mr. Porat served in various executive positions at our affiliate, PCB Technologies. Mr. Porat has a B.Sc. in Industrial Engineering from Technion - Israel Institute of Technology.

B. Compensation.
Compensation of Executive Officers and Directors

The aggregate remuneration paid by us in the year ended December 31, 2005 to all the persons listed in Section A above (Directors and Senior Management) except for Mr. Yuval Attias, was approximately \$2,146,000, which includes amounts paid to provide pension, retirement or similar benefits, as well as amounts expended by us for automobiles made available to all our executive officers, and other fringe benefits commonly reimbursed or paid by companies in Israel. Regulations promulgated under the Israeli Companies Law regulate the annual remuneration and remuneration for participation in meetings of outside directors and the reimbursement of their expenses. Messrs. Rafi Amit and Yotam Stern did not receive any additional compensation for their service as our directors.

Employment Agreements

We maintain written employment agreements with our employees, including all of our executive officers, that contain customary provisions, including non-compete and confidentiality agreements. In recent years, Israeli courts have required employers seeking to enforce non-compete undertakings of a former employee to demonstrate that the competitive activities of the former employee will harm one of a limited number of material interests of the employer. If we cannot demonstrate that we will be harmed by the competitive activities of a former employee, we may be unable to prevent our competitors from benefiting from the expertise of our former employees.

Effective January 1, 1998, we entered into an employment agreement with Mr. Rafi Amit, our Chief Executive Officer. The agreement has a two-year term, which is automatically renewed at the end of every two years thereafter. The agreement contains confidentiality and non-compete provisions for the term of Mr. Amit's employment and for a two-year period after the termination of his employment. Furthermore, the agreement provides that all intellectual property developed by Mr. Amit, or in which he took part, in connection with his employment, is our sole property. Pursuant to his employment agreement, Mr. Amit may dedicate up to 20% of his time to work for Priortech or any of the Priortech entities. Mr. Amit is currently engaged full time in his employment with the Company. The employment agreement may be terminated by either party at any time, or not renewed at the end of any successive two-year extension of its term, by written notice of termination or non-renewal delivered to the other party six months in advance. We may, however, immediately terminate the employment of Mr. Amit in various circumstances, including a breach of fiduciary duty.

Effective January 1, 1998, we entered into an employment agreement with Mr. Yotam Stern, our Executive Vice President, Business & Strategy. The agreement has a two year term which is automatically renewed at the end of every two years thereafter. The agreement contains confidentiality and non-compete provisions for the term of Mr. Stern's employment and for a two-year period after the termination of his employment. Pursuant to his employment agreement, Mr. Stern may dedicate up to 25% of his time to work for Priortech or any of the Priortech entities. In May 2005, our shareholders approved an amendment to this agreement under which Mr. Stern may dedicate up to 40% of his time to work for Priortech or any of the Priortech entities. The employment agreement may be terminated by either party at any time, or not renewed at the end of any successive two-year extension of its term, by written notice of termination or non-renewal delivered to the other party six months in advance. We may, however, terminate Mr. Stern's employment immediately upon the occurrence of various circumstances, including a breach of fiduciary duty.

C. Board Practices.

Composition of the Board of Directors

Our Articles provide that our Board of Directors shall consist of not less than five nor more than ten directors, including the outside directors. Currently, our board consists of five directors.

Directors, other than outside directors, are elected by a resolution of the shareholders at the annual general meeting and serve until the conclusion of the next annual general meeting of the shareholders. Directors may be removed at any time by a resolution of the shareholders. Since directors may be elected and removed by a majority vote, Priortech Ltd., which holds a majority of our voting shares, has the power to elect all of our directors, subject to the restrictions placed on the election of outside directors as described below. The Chief Executive Officer is appointed by our Board of Directors. Each of the other officers is appointed by the Chief Executive Officer.

The Chairman of our Board of Directors and Chief Executive Officer is Mr. Rafi Amit, who also serves as our general manager. Under the Israeli Companies Law, the general manager of a public company may not hold the position of Chairman of the Board unless that designation is approved at the general meeting of shareholders, by a vote of at least two-thirds of the non-controlling shareholders attending the meeting and voting on the resolution. This approval requirement need not be met if the total number of shares not held by controlling shareholders of the company which are voted against the resolution represents 1% or less of all of the voting rights. The designation may be approved for a term of up to three years and may be re-approved by the same majority for an additional three-year term each time. At our annual general shareholders meeting held in July 2003, our shareholders authorized Mr. Rafi Amit to continue to hold the position of general manager for an additional period of up to three years.

Our Articles provide that any director may appoint as an alternate director, by written notice to us or to the Chairman of the Board, any individual who is qualified to serve as director and who is not then serving as a director or alternate director for any other director. An alternate director has all of the rights and obligations of a director, excluding the right to appoint an alternate for himself. Currently no alternate directors serve on our board.

Messrs. Rafi Amit, Yotam Stern and Eran Bendoly are each serving a one year term which expires at our 2006 annual general meeting of shareholders. Each of our outside directors, Messrs. Haim Horowitz and Meir Ben-Shoshan, is serving a three-year term in accordance with the Israeli Companies Law, which will expire at our annual general meeting of shareholders to be held in 2006.

None of the members of our Board of Directors, except Messrs. Rafi Amit and Yotam Stern, is a party to a service contract with us, which would provide them benefits upon termination of employment.

Outside Directors; Independent Directors

Under the Israeli Companies Law, public Israeli companies are required to appoint at least two directors who qualify as outside directors under Israeli law.

The outside directors must not have any relationship with us. For this purpose, relationship means any employment, business or professional relations, either in the present or in the preceding two years. An individual whose relatives, business partners, employers or controlled companies have a relationship with us may not serve as an outside director. In addition, an individual whose other business affairs may cause a conflict of interest with the performance of his duties as an outside director or interfere with his ability to serve as such, may not serve as an outside director. Also, at least one of the outside directors must have financial and accounting expertise and the other must have professional qualifications, as defined in regulations promulgated under the Israeli Companies Law.

Outside directors are elected by a majority of the shares present and voting at the shareholders meeting. In addition, the shares voted in favor of their election must include at least one third of the shareholdings present and voting at the meeting, not counting abstentions, which are not held by controlling shareholders of the company. This minority approval requirement need not be met if the total number of shares not held by controlling shareholders of the company which are voted against the election of an outside director represents 1% or less of all of the voting rights.

Each of our outside directors serves a three-year term, and may be re-elected to serve in this capacity for one additional term of up to three years. An outside director can be removed from office only by either the same percentage of shareholders that may elect him, or by a court order. In either case, an outside director may be removed only if the outside director ceases to meet the statutory qualifications for serving as an outside director or breaches his fiduciary duty. The court may also remove an outside director from office if he or she is unable to perform his or her duties on a regular basis. If at the time an outside director is appointed by the shareholders, all other directors are of the same gender, the outside director to be appointed shall be of the other gender.

Neither we nor our subsidiaries may, prior to the lapse of two years after the termination of membership on our board of any of our outside directors, employ such former outside director, engage him or her to serve as an executive officer or director for us or retain his or her professional services.

Messrs. Haim Horowitz and Meir Ben-Shoshan currently serve as our outside directors.

The Sarbanes-Oxley Act of 2002, as well as related new rules subsequently implemented by the Securities and Exchange Commission, require foreign private issuers, such as us, to comply with various corporate governance practices. In addition, the Nasdaq Stock Market, or Nasdaq, has adopted amendments to its requirements for companies that are listed on Nasdaq. We believe that we are currently in compliance with, and we intend to take all actions necessary for us to maintain compliance with, the applicable corporate governance requirements of the Sarbanes-Oxley Act, the rules adopted by the Securities and Exchange Commission and the listing standards of Nasdaq.

Under the Nasdaq listing requirements, we are required to have a majority of independent directors on our Board of Directors. Messrs. Haim Horowitz, Meir Ben-Shoshan and Eran Bendoly all qualify as our independent directors under Nasdaq rules.

Internal Auditor

The board of directors of an Israeli public company must appoint an internal auditor proposed by the audit committee. The role of the internal auditor is to examine, among other things, the compliance of the company's conduct with applicable law and orderly business procedures. An internal auditor may not hold any other position in the company, have any business affairs outside of the company which may create a conflict of interest with his or her duties as internal auditor or be an interested party. For this purpose, an interested party is a person who holds 5% or more of the company's shares, serves as or has the power to appoint a director to or the chief executive officer of the company, is otherwise personally employed by the company or serves on its board or is a relative of any of these parties. The only exception to the rule against an internal auditor being employed by the company is that the internal auditor may serve as an ombudsman, provided that this does not interfere with the performance of the duties of the internal auditor. In addition, the internal auditor may not be a member of the company's independent accounting firm. We currently have an internal auditor who meets the independence requirements of Israeli law.

Committees of the Board of Directors

The Israeli Companies Law provides that a public company must appoint an audit committee and may also appoint other committees to the board of directors, unless otherwise specified in the Company's Articles. The board of directors may delegate its powers to such committees of the board of directors as it deems appropriate, subject to the provisions of the Israeli Companies Law. Powers that may not be delegated include, among others, the power to distribute dividends, the determination of general company policy, the issuance of securities, the issuance of shares (unless such issuance is under an employee share option plan) and the approval of financial reports. However, those matters can be delegated to committees for the purpose of making recommendations to the full board of directors. According to the Companies Law, a committee to which powers have been delegated shall be composed only of directors. However, a committee whose purpose is only to make a recommendation can be composed of non-directors unless otherwise specified in the Company's Articles. According to the Companies Law, at least one outside director must be appointed to serve on each committee of the board, excluding the audit committee, which must be comprised of at least three directors, including all of the outside directors of the Company. However, the Sarbanes-Oxley Act and the Nasdaq listing requirements require that all members of the audit committee be independent. The audit committee may not include the chairman of the board, any director who is employed by the company or regularly provides service to it, a controlling shareholder, or a relative of any such individual. Our Board of Directors has an audit committee and a compensation committee.

Audit Committee. The Audit Committee oversees and approves the retention, performance and compensation of our independent auditors and establishes and oversees the implementation of procedures concerning our systems of internal accounting and auditing control. The Audit Committee is also responsible for identifying deficiencies in the management of our business and proposing solutions for any such deficiencies, and, in accordance with the Israeli Companies Law and the Sarbanes-Oxley Act, approving certain acts and transactions that involve conflicts of interest or that involve interested parties. The members of our Audit Committee are Messrs. Meir Ben-Shoshan, Eran Bendoly and Haim Horowitz, all of whom are independent directors in accordance with Nasdaq listing requirements. Messrs. Bendoly and Horowitz qualify as financial experts for purposes of the Sarbanes-Oxley Act and the Nasdaq listing requirements, and Messrs. Ben-Shoshan and Horowitz qualify as outside directors under Israeli Companies Law.

Compensation Committee. The Compensation Committee reviews and makes recommendations to our board concerning the terms of the compensation packages provided to our employees, including our executive officers, and the terms of any bonus, share options or other awards to be provided to our employees, including our executive officers. Under Israeli law, all compensation arrangements with a general manager who is not a director require the approval of the board of directors. Arrangements regarding the compensation of directors require approval of the audit committee, the board of directors and the shareholders, in that order, and if the director holds a controlling interest in the company, special shareholder approvals are required. See *Duties of Office Holders and Approval of Transactions under Israeli Law*. The members of our Compensation Committee are Messrs. Horowitz, Ben-Shoshan and Bendoly.

Duties of Office Holders and Controlling Shareholders and Approval of Transactions under Israeli Law

Office Holders

The Israeli Companies Law codifies the duty of care and the fiduciary duties that office holders have towards the company. An office holder's duty of care includes the duty to act as a reasonable office holder would have acted in the same position and under the same circumstances. An office holder's fiduciary duty requires the office holder to act in good faith and for the good of the company, which includes:

- avoiding conflicts of interest between the office holder's position with the company and his personal affairs;
- avoiding any competition with the company;
- avoiding the exploitation of the company's business opportunities for personal gain; and
- revealing to the company any information or documents relating to the company's affairs which the office holder has received due to his position.

An office holder, under the Israeli Companies Law, is anyone serving, regardless of formal title, as a director, general manager, chief executive officer, executive vice president, vice president, or any other executive reporting directly to the general manager. Each person listed in the table under Directors, Executive Officers and Key Employees is one of our office holders, with the exception of our controller. All arrangements as to compensation of office holders who are neither directors nor controlling shareholders are approved by our compensation committee. The compensation of office holders who are directors or controlling shareholders, and any other employee who is a controlling shareholder or a close relative of such controlling shareholder as defined in the Companies Law), must be approved also by our Audit Committee, our Board of Directors and our shareholders, in that order. Special shareholder voting procedures are required for the approval of compensation of office holders or employees who are also controlling shareholders or any relative thereof.

Disclosure of Personal Interest

The Israeli Companies Law requires an office holder or controlling shareholder of a company to disclose any personal interest in an existing or proposed transaction with the company, no later than at the first board meeting in which the transaction is discussed. A personal interest also includes an interest in any company in which the person, his or her close relative or any entity in which such person or close relative has a personal interest, is a direct or indirect 5% or greater shareholder, is a director or the general manager or has the right to appoint at least one director or the general manager. Board approval is required to approve the transaction, and no transaction that is adverse to the company's interest may be approved. Approval by the company's audit committee and board of directors is required for an extraordinary transaction, meaning any transaction that is not in the ordinary course of business, is not on market terms or is likely to have a substantial effect on the company's profitability, assets or liabilities. A director who has a personal interest in a matter may not be present at a board of directors or audit committee meeting during discussions or vote on the matter. However, a director with a personal interest may be present if the transaction to be discussed is not an extraordinary transaction, or if a majority of the audit committee members or the directors, as the case may be, has a personal interest in the matter. If a majority of the board of directors or the audit committee has a personal interest in the transaction, shareholder approval is also required.

Transactions with Controlling Shareholders

A controlling shareholder is a shareholder who has the ability to direct the activities of a company, including a shareholder who holds 25% or more of the voting rights if no other shareholder holds more than 50% of the voting rights. Under Israeli law, the disclosure requirements regarding personal interests that apply to directors and office holders also apply to a controlling shareholder of a public company.

Required Approval. Extraordinary transactions with a controlling shareholder and a controlling shareholder's close relative or in which a controlling shareholder (or its relative) has a personal interest, and the terms of compensation of a controlling shareholder or a relative of a controlling shareholder who is a director, executive officer or employee, require the approval of the audit committee, the board of directors and the shareholders of the company. This shareholder approval must include the majority of shares voted at the meeting. In addition, either:

the majority must include at least one-third of the shares of disinterested shareholders voted at the meeting; or

the total number of shares of disinterested shareholders voted against the transaction must not exceed one percent of the aggregate voting rights in the company.

A shareholder who participates in this vote must provide notice to the company prior to voting, stating whether such shareholder has a personal interest in the transaction. In the absence of this notice, the shareholder may not vote on the matter, and his or her vote shall not be counted.

Approval of Certain Specific Extraordinary Transactions. According to regulations promulgated under the Israeli Companies Law, the following specific kinds of extraordinary transactions with a controlling shareholder do not require shareholder approval, provided that the audit committee and the board of directors have approved the transaction and determined that it is one of the following:

the extension of an existing transaction which was previously approved in accordance with the Israeli Companies Law, provided no material change has been made to the terms of the extended transaction;

a transaction that benefits only the company;

a transaction made in accordance with the terms of a framework transaction previously approved in accordance with the requirements of the Israeli Companies Law;

a transaction constituting part of a transaction with a third party or a joint offer to contract with a third party, provided that the benefit to the company does not materially differ than that to the controlling shareholder, taking into account the proportional interest of each of the parties; or

a transaction between companies controlled by a common controlling shareholder or between a public company and its controlling shareholder, provided that the transaction is on market terms, is in the ordinary course of business and does not adversely affect the interests of the company.

Insurance, Indemnification and Exemption

Our Articles provide that, subject to the provisions of the Israeli Companies Law, we may:

- (1) Obtain insurance for our office holders covering their liability for any act performed in their respective capacities as an office holder with respect to:

a violation of the duty of care to us or to another person;

a breach of fiduciary duty, provided that the office holder acted in good faith and had reasonable grounds to assume that the act would not cause us harm; and

a monetary liability imposed on an office holder for the benefit of another person.

- (2) Undertake to indemnify our office holders or to indemnify an office holder retroactively for a liability imposed or approved by a court, and for reasonable legal fees incurred by the office holder in his or her capacity as an office holder, in proceedings instituted against the office holder by the company, on its behalf or by a third party, in connection with criminal proceedings in which the office holder was acquitted, or in connection with criminal proceedings or other proceedings in which the office holder was investigated or but not indicted, or as a result of a conviction for a crime that does not require proof of criminal intent or as result of proceeding in which a monetary liability was imposed regarding a crime that does not require proof of criminal intent. An advance undertaking to indemnify an office holder must be limited to categories of events that can be reasonably foreseen in light of the Company's activities, and to an amount which is reasonable under the circumstances, as determined by the board of directors.

We may exempt, in advance, an office holder from all or part of his or her responsibility for damages occurring as a result of a breach of his or her duty of care. However, we may not exempt, in advance, an office holder for breach of his or her duty of care in respect distribution of dividends. We may also approve an action taken by the office holder, even if performed in breach of his or her fiduciary duty, if the office holder was acting in good faith, the action does not adversely affect us and the office holder has revealed to the board his or her personal interest in the action.

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Notwithstanding the foregoing, we may not insure, indemnify or exempt an office holder for any breach of his or her fiduciary duty, or for a violation of his or her duty of care (1) if the act was committed recklessly or with intent, (2) if the act was committed with the intent to realize improper personal gain, or (3) for any fine imposed on the office holder, except as provided above.

As required under Israeli law, our Audit Committee, Board of Directors and shareholders have approved the indemnification and insurance of our office holders, as well as the resolutions necessary both to exempt our office holders in advance from any liability for damages arising from a breach of their duty of care to us, and to provide them with the indemnification undertakings and insurance coverage they have received from us in accordance with our Articles.

D. Employees. **Employees**

The following table sets forth for the last three years, the number of our employees engaged in the specified activities at the end of each year:

| | As of December 31, | | |
|--------------------------|--------------------|------------|------------|
| | 2003 | 2004 | 2005 |
| Executive management | 7 | 7 | 8 |
| Research and development | 72 | 74 | 85 |
| Sales support | 58 | 94 | 122 |
| Sales and marketing | 50 | 59 | 65 |
| Administration | 32 | 37 | 59 |
| Operations | 46 | 67 | 46 |
| Total | 265 | 338 | 385 |

The following table sets forth for the last three years, the number of our employees located in the following geographic regions at the end of each year:

| | As of December 31, | | |
|-----------------------------|--------------------|------------|------------|
| | 2003 | 2004 | 2005 |
| China (including Hong Kong) | 51 | 78 | 97 |
| Taiwan | 28 | 32 | 39 |
| Japan | 5 | 6 | 8 |
| Other Asia | 7 | 17 | 18 |
| Europe | 8 | 10 | 11 |
| North America | 17 | 18 | 18 |
| Israel | 149 | 177 | 194 |
| Total | 265 | 338 | 385 |

In light of the progress and the demand in the Semiconductor Manufacturing and Packaging industry, we have started to recruit personnel in order to meet the demand. The increase in demand, mainly for the Falcon, has also driven the need to recruit employees who are engaged in other activities like research and development and sales support. The number of employees increased during 2005 by 14% from 338 to 385 employees, from which 194 employees are working in Israel and the rest are working in our subsidiaries worldwide. The main increase in our employees in Israel is in the research and development department whereas the main increase abroad is in customer support for the Chinese market.

With respect to our Israeli employees, we have no collective bargaining agreements with our employees. However, by administrative order, certain provisions of the collective bargaining agreements between the Histadrut (General Federation of Labor in Israel) and the Coordination Bureau of Economic Organizations, relating primarily to the length of the work day, minimum wages, pension contributions, insurance for work-related accidents, procedures for dismissing employees, determination of severance pay and other conditions of employment, are applicable to our employees. In accordance with these provisions, the salaries of our Israeli employees are partially indexed to the Consumer Price Index in Israel, depending on the rate of increase of the Consumer Price Index.

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We consider our relationship with our employees to be good, and we have never experienced a labor dispute, strike or work stoppage.

E. *Share Ownership.*

The following table sets forth certain information with respect to the beneficial ownership of our outstanding ordinary shares by our directors and executive officers.

Beneficial ownership is determined in accordance with the rules of the Securities and Exchange Commission and generally means sole or shared power to vote or direct the voting or to dispose or direct the disposition of any ordinary shares. Except as indicated by footnote, the persons named in the table below have sole voting and investment power with respect to all ordinary shares shown as beneficially owned by them. The percentage of beneficial ownership is based upon 29,856,672 ordinary shares outstanding as of June 29, 2006.

| | Beneficial Ownership | |
|---|---|-------------------|
| | Number of Ordinary Shares(1) | Percentage |
| Rafi Amit(2) | 18,665,647 | 62.5% |
| Yotam Stern(3) | 18,712,303 | 62.7% |
| Directors and executive officers as a group (13 persons)(4) | 19,292,787 | 64.4% |

-
- (1) Ordinary shares relating to options currently exercisable or exercisable within 60 days of the date of this annual report are deemed outstanding for computing the percentage of the person holding such securities but are not deemed outstanding for computing the percentage of any other person. As of the date of this annual report, no options held by the persons included in the above table are currently exercisable or exercisable within 60 days of the date hereof.
 - (2) As a result of a voting agreement relating to a majority of Priortech's voting equity, Mr. Amit may be deemed to control Priortech. Includes Mr. Amit's interest in ordinary shares beneficially owned by Priortech. Mr. Amit does not directly own any of our ordinary shares.
 - (3) As a result of a voting agreement relating to a majority of Priortech voting equity, Mr. Stern may be deemed to control Priortech. Includes Mr. Stern's interest in ordinary shares beneficially owned by Priortech. Mr. Stern directly owns 63,000 of our ordinary shares.
 - (4) Includes Messrs. Amit's and Stern's interest in ordinary shares beneficially owned by Priortech. Our directors and executive officers as a group directly own 687,584 of our ordinary shares. Our Director of Finance is not one of our executive officers.

Share Option Plans

General. We currently maintain five share option plans. The purpose of our option plans is to afford an incentive to our officers, directors, employees and consultants and those of our subsidiaries, to acquire a proprietary interest in us, to increase their efforts on our behalf and to promote the success of our business.

As of December 31, 2005, there were 1,315,650 outstanding options to acquire our ordinary shares pursuant to our share option plans at a weighted average exercise price of \$1.95, exercisable at various dates through July 2013. Future options to be granted by us to our employees, officers, directors and consultants or those of our affiliates will only be made pursuant to the 2003 Share Option Plan.

Administration of Our Share Option Plans. Our option plans are administered by our Board of Directors. Under these option plans, options to purchase our ordinary shares may also be granted to our officers, directors, employees or consultants and those of our subsidiaries. The exercise price of options is determined, under our option plans, by our Board of Directors, and is generally set as the fair market value (although some options are exercisable for no additional consideration and are the equivalent of restricted stock grants). The vesting schedule of the options is also determined by the Board of Directors; generally the options vest over a four-year period. Each option granted under the option plans is exercisable between four to ten years from the date of the grant of the option, according to the plan under which they were granted and subject to certain early expiration provisions, such as in the event of termination.

The Share Option Plans. In September 1997, we adopted a share option plan (the 1997 Share Option Plan) under which options to purchase our ordinary shares were granted to employees, as determined by the board from time to time. This plan was amended in 2000 and in 2003, each time in order to comply with new Israeli tax legislation.

In November 2000, we adopted three share option plans: the Executive Share Option Plan, the US Incentive Stock Option Plan and the European Employee Share Option Plan. Under these plans, options were granted to employees, directors, executive officers and consultants of our company and our affiliates around the world.

In October 2003, we adopted our 2003 Share Option Plan and its corresponding Sub-Plan for Grantees Subject to United States Taxation and Sub-Plan for Grantees Subject to Israeli Taxation. The total number of options that may be granted under the 2003 Share Option Plan is 998,800 options.

Options Granted During 2004. No options were granted by us during the year ended December 31, 2004.

Options Granted During 2005. During 2005 we have granted 144,000 options to employees at an exercise price of \$3.00, a price that reflects the price of the share in the market at the grant date. These options are subject to the terms of the 2003 Share Option Plan.

We have filed registration statements on Form S-8 under the Securities Act of 1933, as amended, to register the ordinary shares issuable under all of our option plans. Ordinary shares issued pursuant to these share option plans are eligible for resale in the public market.

As of December 31, 2005, there were options exercisable and vested for 702,990 ordinary shares (out of the total outstanding options of 1,315,650) at an average weighted exercise price of \$1.95 per share, and unvested options exercisable for 612,660 ordinary shares at an average weighted exercise price of \$ 2.19.

Item 7. Major Shareholders and Related Party Transactions.

A. Major Shareholders.

The following table provides information regarding the beneficial ownership of our ordinary shares as of June 29, 2006, as to each person or entity who beneficially owns more than 5.0% of our outstanding ordinary shares. None of these shareholders has different voting rights than any of the Company's other shareholders.

Beneficial ownership is determined in accordance with the rules of the Securities and Exchange Commission and generally means sole or shared power to vote or direct the voting or to dispose or direct the disposition of any ordinary shares. Except as indicated by footnote, the person named in the table below has sole voting and investment power with respect to all ordinary shares shown as beneficially owned by it. The percentage of beneficial ownership is based upon 29,856,672 ordinary shares outstanding as of June 29, 2006

Beneficial Ownership

| | Number of Ordinary Shares* | Percentage |
|-----------------|-----------------------------------|-------------------|
| Prioritech Ltd. | 18,605,203 | 62.3% |

* A majority of the voting equity in Prioritech Ltd. is subject to a voting agreement. As a result of this agreement, Messrs. Rafi Amit, Yotam Stern and Itzhak Krell may be deemed to control Prioritech Ltd. The voting agreement does not provide for different voting rights for our major shareholder than the voting rights of other holders of our ordinary shares. Prioritech's principal executive offices are located at Industrial Zone, Migdal Ha Emek 23150, Israel. As of 29 June, 2006, there were a total of 10 holders of record of our issued and outstanding ordinary shares, of which 8 were registered with addresses in the United States. Such United States holders were, as of such date, the holders of record of approximately 32.3% of our issued and outstanding ordinary shares. The number of record holders in the United States is not representative of where such beneficial holders are resident because many of these ordinary shares were held of record by brokers or other nominees.

** On April 30, 2006, we completed a private placement in which we issued to Israeli institutional investors 2,525,252 ordinary shares. The private placement also included warrants which are exercisable into additional 1,262,626 ordinary shares. In addition, on June 21, 2006, Prioritech Ltd., sold 2,440,000 of our ordinary shares to a number of Israeli institutional investors and also granted these investors options exercisable for four years, for an additional 1,220,000 ordinary shares. The sale has decreased Prioritech's holdings in us to 62.3% of the issued share capital. On a fully diluted basis, assuming the full exercise of all convertible securities, including bonds and options convertible to Camtek shares issued by Prioritech in January 2005, Prioritech's holdings decreased to 47% of our share capital.

B. Related Party Transactions.

Ordinary Course Transactions and Activities with Prioritech and its Affiliates

From time to time we have entered into transactions in the ordinary course of business with Prioritech and its affiliates. Our purchases of materials, such as PCBs and assembled PCBs from Prioritech and its affiliates, totaled \$733,000, \$1,122,000 and \$597,000 in 2003, 2004 and 2005, respectively. In addition, we purchase bare PCBs and assembled PCBs from a Prioritech subsidiary for the development and manufacture of our systems so long as the price charged and other payment terms is comparable to the best offer we could obtain from a third party. Our total revenues from sales to affiliates of Prioritech, totaled \$190,000, 230,000\$ and \$1,000 in 2003, 2004 and 2005, respectively. We act jointly with Prioritech with regard to various governmental, administrative and commercial matters, which we believe is to the mutual advantage of both parties. Unpaid balances between Prioritech and us bear interest at Libor + 1%. As of December 31, 2005, the remaining balance owed to us by Prioritech and its affiliates under transactions made in the ordinary course of business with them was \$290,000 and as of March 31, 2006 this balance stood at \$115,000. We believe that these transactions and activities were conducted on terms and conditions as favorable to us as those which we could have entered into with unaffiliated third parties.

Registration Rights Agreement with Prioritech

On March 1, 2004, we entered into a registration rights agreement providing for us to register with the SEC certain of our ordinary shares held by Prioritech. This registration rights agreement may be used in connection with future offerings of our ordinary shares, includes, among others, the following terms: (a) Prioritech is entitled to make up to three demands that we register our ordinary shares held by Prioritech, subject to delay due to market conditions; (b) Prioritech will be entitled to participate and sell our ordinary shares in any future registration statements initiated by us, subject to delay due to market conditions; (c) we will indemnify Prioritech in connection with any liabilities incurred in connection with such registration statements due to any misstatements or omissions other than information provided by Prioritech, and Prioritech will indemnify us in connection with any liabilities incurred in connection with such registration statements due to any misstatements or omissions in written statements by Prioritech made for the purpose of their inclusion in such registration statements; and (d) we will pay all expenses related to registrations which we have initiated, except for certain underwriting discounts or commissions or legal fees, and Prioritech will pay all expenses related to a registration initiated at its demand in which we are not participating.

On December 30, 2004, the Registration Rights Agreement with Priortech was amended. The amendment concerns primarily the grant of unlimited shelf registration rights thereunder to Priortech with respect to its holdings in us, and the assignability of those shelf registration rights to its transferees.

Employment Agreements with Messrs. Rafi Amit and Yotam Stern

Effective January 1, 1998, we entered into an employment agreement with Mr. Rafi Amit, our Chief Executive Officer. Pursuant to his employment agreement, Mr. Amit may dedicate up to 20% of his time to work for Priortech or any of the Priortech entities (for further details see Employment Agreements).

Also effective January 1, 1998, we entered into an employment agreement with Mr. Yotam Stern, our Executive Vice President, Business & Strategy. Pursuant to his employment agreement, Mr. Stern may dedicate up to 40% of his time to work for Priortech or any of the Priortech entities (for further details see Employment Agreements).

Mr. Rafi Amit works on a full time basis for us and therefore receives a full time salary, while Mr. Yotam Stern receives 60% of a full time salary, from us. Mr. Stern is compensated directly by each of the Priortech entities for which he works. Mr. Rafi Amit also serves as the Chairman of Priortech, and Mr. Yotam Stern also serves as the Chief Executive Officer and as a director of Priortech.

Messrs. Amit and Stern do not receive any additional compensation for their service as our directors.

C. *Interests of Experts and Counsel.*

Not Applicable.

Item 8. Financial Information.

A. *Consolidated Statements and Other Financial Information.*

Please see the consolidated financial statements listed in Item 18 for audited consolidated financial statements prepared in accordance with this Item.

Legal Proceedings

On May 10, 2004, a lawsuit was filed against us in the District Court in Nazareth, Israel, by our competitor, Orbotech Ltd., alleging that the Dragon and Falcon systems infringe upon a patent held by Orbotech Ltd. and requesting an injunctive relief and damages. We believe that we have substantial defenses against Orbotech's claims.

On February 23, 2005, a lawsuit was filed against us in the District Court in Jerusalem by Orbotech Ltd., alleging infringement of patent held by Orbotech Ltd. regarding an illumination block, (an apparatus for illuminating and controlling the illumination of scanned objects), seeking injunctive relief and damages. The court ruled, based on a court's expert opinion, that Camtek allegedly infringed the patent, and granted a provisional remedy which prevents Camtek from manufacturing the illumination block. The Supreme Court rejected our request to appeal from the District's Court decision. We believe that it has substantial defenses against Orbotech's claims.

On July 14, 2005, a lawsuit was filed against us in the United States District Court for the District of Minnesota by the Company's competitor in the field of semiconductor manufacturing and packaging, August Technology Corporation, alleging infringement of a patent and seeking injunctive relief and damages. We have filed an answer and counterclaims alleging, *inter-alia*, non-infringement of the patent. We believe that we have substantial defenses to August's allegations.

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We believe that we have good defenses against the aforementioned claims. However, we cannot assure you that we will be successful in our defense against the claims.

On July 2005, the Company, together with our parent company, Priortech Ltd., filed a lawsuit in Israel against our competitor, Orbotech, in the sum of 4.1 million US dollars, in respect of damages incurred by it due to a claim and a motion for injunction filed against the Company by Orbotech on May 2004, in the District Court in Nazareth, and the court's decision in the motion thereof. The Company believes that Orbotech's claim and motion against it were not filed in good faith, but in order to thwart Camtek's secondary public offering that was scheduled few days after the submission of Orbotech's claim and motion and was supposed to infuse the Company and Priortech Ltd approximately 40 million dollars.

We are not a party to any other material legal proceedings.

B. *Significant Changes.*

There have been no significant changes since the date of the financial statements included in this annual report.

Item 9. The Offer and Listing.

A. *Offer and Listing Details.*

Price History of Ordinary Shares

Since April 22, 2004, the primary trading market for our ordinary shares has been the Nasdaq National Market, where our ordinary shares are listed and traded under the symbol "CAMT". From February 5, 2003 through April 21, 2004, our ordinary shares were listed and traded on the Nasdaq SmallCap Market, and from July 28, 2000 through February 4, 2003, our ordinary shares were listed and traded on the Nasdaq National Market. The following table sets forth, for the periods indicated, the high and low reported sales prices of the ordinary shares:

| | <u>High</u> | <u>Low</u> |
|---|-------------|------------|
| Annual and Quarterly Market Prices | | |
| Fiscal Year Ended December 31, 2001: | 8.75 | 1.59 |
| Fiscal Year Ended December 31, 2002: | 3.90 | 0.31 |
| Fiscal Year Ended December 31, 2003: | 3.64 | 0.29 |
| 2004: | | |
| First Quarter | 7.80 | 3.18 |
| Second Quarter | 6.03 | 3.77 |
| Third Quarter | 5.63 | 3.31 |
| Fourth Quarter | 4.86 | 3.10 |
| Fiscal Year Ended December 31, 2004: | 7.80 | 3.10 |
| 2005: | | |
| First Quarter | 4.7 | 3.2 |
| Second Quarter | 3.6 | 2.75 |
| Third Quarter | 3.95 | 2.56 |
| Fourth Quarter | 4.48 | 2.6 |
| Fiscal year ended December 31, 2005: | 4.7 | 2.56 |
| First Quarter 2006 | 5.49 | 4.34 |
| Monthly Market Prices for the Most Recent Six Months | | |
| December 2005 | 4.48 | 3.64 |
| January 2006 | 5.5 | 4.34 |
| February 2006 | 5.46 | 4.77 |
| March 2006 | 5.49 | 4.75 |
| April 2006 | 6.44 | 4.75 |
| May 2006 | 8.4 | 6.01 |
| June 2006 until 27 June, 2006 | 6.9 | 5.55 |

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For the period between November 26, 2001 and October 21, 2003, our ordinary shares were also listed on the Tel Aviv Stock Exchange, or TASE. During such period, the trading activity on the TASE in our ordinary shares was insignificant. At our request, our ordinary shares were de-listed from the TASE. In December 2005, we re-listed our ordinary shares in the TASE.

B. *Plan of distribution.*

Not applicable.

C. *Markets.*

As noted above, the Company's ordinary shares are traded on the Nasdaq National Market under the symbol CAMT. Since December 2005, our ordinary shares are traded also on the Tel-Aviv Stock Exchange and we are subject to the Israeli legislation which applies to companies that are traded in dual listing.

D. *Selling Shareholders.*

Not applicable.

E. *Dilution.*

Not applicable.

F. *Expenses of the Issue.*

Not applicable.

Item 10. Additional Information.

A. Share Capital

Not applicable.

B. Memorandum and Articles

Following is a summary of material information concerning our share capital and a brief description of the material provisions contained in our Memorandum of Association and our Articles.

General

Our authorized share capital consists of one class of shares, which are our ordinary shares. Out of our authorized share capital of 100,000,000 ordinary shares, par value NIS 0.01 per ordinary share, 29,856,672 ordinary shares are outstanding and fully-paid. Under the Agreement with FIMI as described in Item 4.A., we undertook to issue to FIMI ordinary shares in the event of conversion of the \$5 million debentures or any part thereof in accordance with the terms of this agreement. Conversion price is \$5.00 per share, however, in the event that the average closing price of the company's shares as reported on Nasdaq for the sixty consecutive trading days immediately preceding the first and second anniversary of the loan agreement closing is lower than the conversion price in effect on such date, the conversion price in effect on such date shall be reduced to equal the higher of the average closing price and \$2.00.

The ordinary shares do not have preemptive rights. The ownership and voting of our ordinary shares of Israel are not restricted in any way by our Articles, or by the laws of the State of Israel, except for shareholders who are citizens of countries in a state of war with Israel. Under the Israeli Companies Law, Israeli companies may purchase and hold their own shares, subject to the same conditions that apply to distribution of dividends (see Dividend and Liquidation Rights). These shares do not confer any rights whatsoever for as long as they are held by us. Additionally, a subsidiary may purchase or hold shares of its parent company to the same extent that the parent company is entitled to purchase its own shares, and these shares do not confer any voting rights for as long as they are held by the subsidiary.

Transfer of Shares and Notices

Ordinary shares are issued in registered form. Ordinary shares registered on the books of the transfer agent in the United States may be freely transferred on the transfer agent's books. Each shareholder of record is entitled to receive at least 21 days prior notice for a general meeting of the shareholders.

Dividend and Liquidation Rights

Our Board of Directors may, without seeking shareholder approval, declare a dividend to be paid to the holders of ordinary shares out of our retained earnings or our earnings derived over the two most recent years, whichever is higher, as reflected in the last audited or reviewed financial report prepared less than six months prior to distribution, provided that there is no reasonable concern that a payment of a dividend will prevent us from satisfying our existing and foreseeable obligations as they become due. Dividends are distributed to shareholders in proportion to the nominal value of their respective holdings. In the event of our liquidation, after satisfaction of liabilities to creditors, our assets will be distributed to the holders of ordinary shares in proportion to the nominal value of their respective holdings. This right may be affected by the grant of preferential dividend or distribution rights to the holders of any class of shares with preferential rights that may be authorized in the future. Our shareholders would need to approve any class of shares with preferential rights.

Modification of Class Rights

The Israeli Companies Law provides that the articles of a company may not be modified in such a manner that would have a detrimental effect on the rights of a particular class of shares without the vote of a majority of the affected class.

Voting, Shareholders Meetings and Resolutions

Holders of ordinary shares have one vote for each ordinary share held on all matters submitted to a vote of the shareholders. These voting rights may be affected by the grant of special voting rights to the holders of any class of shares with preferential rights that may be authorized in the future; however, currently no holders of our securities have any special voting rights.

An annual meeting of the shareholders must be held every year, and not later than 15 months following the last annual meeting. A special meeting of the shareholders may be convened by the board of directors at its decision to do so or upon the demand of any of: (1) two of the directors or 25% of the then serving directors, whichever is fewer; (2) shareholders owning at least 5% of the issued share capital and at least 1% of the voting rights in the company; or (3) shareholders owning at least 5% of the voting rights in the company. If the board does not convene a meeting upon a valid demand of any of the above, then whoever made the demand, and in the case of shareholders, those shareholders holding more than half of the voting rights of the persons making the demand, may convene a meeting of the shareholders to be held within three months of the demand. Alternatively, upon petition by the individuals making the demand, a court may order that a meeting be convened.

The quorum required for a meeting of shareholders consists of at least two shareholders present in person or by proxy within one half hour of the time scheduled for the beginning of the meeting, who hold or represent together at least 33 1/3% of the voting power in our company. A meeting adjourned due to lack of a quorum is generally adjourned to the same day in the following week at the same time and place or any time and place as the directors designate in a notice to the shareholders. If a quorum is not present at the reconvened meeting, the meeting may be held with any number of participants. However, if the meeting was convened following a demand by the shareholders, the quorum will be that minimum number of shareholders authorized to make the demand.

In any shareholders' meeting, a shareholder can vote either in person or by proxy. General meetings of shareholders will be held in Israel, unless decided otherwise by our board.

Most resolutions at a shareholders' meeting may be passed by a majority of the voting power of the company represented at the shareholders' meeting and voting on the matter. Resolutions requiring special voting procedures include the appointment and removal of outside directors, approval of transactions with controlling shareholders and the approval for the chairman of the board to also serve as chief executive officer. See Management -Duties of Office Holders and Approval of Transactions under the Israeli Law.

Under the Israeli Companies Law, a shareholder has a duty to act in good faith and in a customary manner in exercising his rights and duties towards the company and other shareholders, to refrain from prejudicing the rights of other shareholders and to refrain from abusing his power in the company. The rights and duties apply, among other things, to voting at the general meeting of the shareholders on any of the following matters: (1) amendments to the articles; (2) an increase in the company's authorized share capital; (3) a merger; or (4) an approval of those related party transactions that require shareholder approval.

In addition, any shareholder who: (1) is a controlling shareholder; (2) knows that its vote will determine the outcome of a shareholder vote; or (3) under the provisions of the articles, has the power to appoint or to prevent the appointment of an office holder in the company, is under a duty to act in fairness towards the company. Israeli law does not define the substance of this duty of fairness, however the laws of contracts, regarding breach of contract, shall apply to violations of the duty to act in fairness.

Anti-Takeover Effects of Israeli Laws; Mergers and Acquisitions Under Israeli Law

The Israeli Companies Law allows a merger to be effected without the need for court approval if the merger receives the approval of the boards of directors of each of the merging companies and a majority of the shareholders present and voting at the general shareholders' meeting of each of the merging companies. However, such approval by the general shareholders' meeting is not required if the merging company is the full owner of the other party to the merger, or if the merger does not require the change of the merging company's articles of association and the merging company is not issuing more than 25% of its share capital as part of the merger and a person will not become a controlling shareholder as result of the merger. Israeli law also provides that in addition to the approval of the merger by the requisite majority at the shareholders' general meeting, if either party to the merger or its interested parties hold over 25% of the shares of the other party to the merger, then the majority must also include a majority of the shares held by those shareholders present and voting (excluding abstainees) who do not have an interest in the other party.

Israeli law does not require court approval of a merger other than in specified situations. However, upon petition by objecting shareholders or a creditor of a merging company, the court may delay or prevent the consummation of the merger, if it deems there to be a reasonable concern that as a result of the merger, the surviving company will not be able to meet the obligation to creditors of either of the merging companies.

A merger may not be completed until 50 days have passed from the time that the merger proposal was filed with the Israeli Registrar of Companies and until all required approvals have been obtained and submitted to the Registrar of Companies.

In addition, the Israeli Companies Law contains provisions dealing with arrangements between a company and its shareholders. These arrangements may be used to effect squeeze-out transactions in which the target company becomes a wholly-owned subsidiary of the acquirer. These provisions generally require that the merger be approved by at least 75% of the shares of participating shareholders and a majority of the shareholders voting at a shareholders' meeting. In addition to shareholder approval, court approval of the transaction is required, which entails further delay.

The Israeli Companies Law also provides that an acquisition of shares in a public company must be made by means of a tender offer if, as a result of the acquisition, the purchaser would become a holder of 25% or more of the company's voting power. This rule does not apply if there is already another holder of 25% or more of the voting power of the company. Similarly, the Israeli Companies Law provides that an acquisition of shares of a public company must be made by means of a tender offer if, as a result of the acquisition, the purchaser would become a holder of more than 45% of the voting power of the company. This rule does not apply if someone else already holds 45% of the voting power of the company or if such acquisition of shares is made in a private offering, following the consent of the Company's general meeting of shareholders or if the acquisition of shares is from a controlling shareholder following which the purchaser will become a controlling shareholder.

An acquisition of shares following which the purchaser would become a holder of more than 90% of a public company's shares must be made by a tender offer for the purchase of all the remaining shares; if a tender offer is not accepted by holders of less than 5% of the company's issued shares, then the holders of the remaining shares must sell their shares to the acquirer on the terms of the tender offer, although they may petition the court to raise the offered price on the basis that it is an unfair price. However, the acquirer will not be permitted to acquire tendered shares, to the extent that the acquisition of those shares would bring the acquirer's holdings to 95% or less and more than 90% of the target company's shares, in which case the acquirer may only purchase the balance which will bring the acquirer's holdings to 90%. In addition, a shareholder who holds more than 90% of the shares of a public company may not purchase additional shares as long as the shareholder holds more than 90%. Shares acquired in violation of these provisions become dormant and cease to confer any rights upon their holder; and all rights are suspended as long as the shares are held by the acquirer.

In addition, our technology developed pursuant to the terms of the Law for the Encouragement of Industrial Research and Development, 1984, may not be sold or transferred to third parties without the prior approval of a governmental committee. Approval for the sale or transfer of technology may be granted only if the recipient undertakes to abide by all of the provisions of the Law for the Encouragement of Industrial and Research Development and its associated regulations, including the restrictions on the transfer of know-how, the obligation to manufacture in Israel and the obligation to pay royalties in an amount that might be increased. These requirements could inhibit the acquisition of us by others. However, a recent amendment to the Law for the Encouragement of Industrial Research and Development enables the transfer of know-how outside of Israel, and the manufacture outside of Israel, under very limited and specific conditions, including additional payment of certain amounts.

Finally, Israeli tax law treatment of certain acquisitions, such as stock-for-stock swap between an Israeli company and a foreign company, may be less favorable than the treatment that may be applicable under U.S. tax law. For example, Israeli tax law may subject a shareholder who exchanges his ordinary shares for shares in a foreign corporation to immediate taxation. However, a stock-for-stock swap of listed securities will not be subject to taxation until the earlier of: (1) the time at which the shares will be sold; or (2) for 50% of the stock, the lapse of two years from the date of the transaction, and for the remaining 50%, the lapse of four years from the date of the transaction.

Transfer Agent

The transfer agent and registrar for the ordinary shares is the American Stock Transfer & Trust Company, New York, New York.

C. *Material Contracts.*

On August 23, 2005 we raised \$5 million as a convertible loan from FIMI Opportunity Fund L.P and FIMI Israel Opportunity Fund, Limited Partnership (FIMI). The loan is payable in three equal annual payments starting at the third anniversary of the closing date. The lenders have the right to postpone the repayments to the end of the fifth anniversary from the closing date. The loan bears annual interest of Libor + 2.1%. The interest is payable every three months. Conversion of the loan in whole or in part, is optional at a conversion price per share of \$5.50. If the average closing price of the Company's shares as reported on Nasdaq for the 60 consecutive trading days immediately preceding the first and second anniversary of the loan agreement closing, is lower than the conversion price in effect on such date, the conversion price in effect on such date shall be reduced to equal the higher of the average closing price and \$2.00. We covenanted that our shareholder's equity would not decrease to \$45 million, or \$40 million as a result of dividend distributions while such shareholder's equity may not decrease by more than 10%, unless such deviation is cured within three consecutive financial quarters immediately following the financial quarter in which such decrease has occurred. We also covenanted that our shareholder's equity shall represent at least 55% of the total assets of the Company. Other covenants were that the net loss shall not exceed an aggregate of \$10 million in any single financial quarter or any year and that the Company would not to take any further loans which exceed the aggregate amount of \$15 million (other than the loans and credit lines which were in effect at the closing date) and not to enter into new transactions with our affiliates. We also entered into a registration rights agreement whereby the Company may register with the SEC ordinary shares held by FIMI. This registration rights agreement may be used in connection with the ordinary shares underlying the debentures which we provided to FIMI with in return for the loan, and includes, among other things, the following terms: (a) FIMI is entitled to make up to one demand from the Company to register its ordinary shares held by FIMI, subject to delay due to market conditions; (b) FIMI will be entitled to participate and sell the Company's ordinary shares in any future registration statements initiated by it, subject to certain conditions; (c) The Company will indemnify FIMI in connection with any liabilities incurred by it in respect of such registration statements due to any misstatements or omissions except for information provided by FIMI, and FIMI will indemnify the Company in connection with any liabilities incurred by it in respect of such registration statements due to any misstatements or omissions in written statements by FIMI made for the purpose of their inclusion in such registration statements; and (d) The Company will pay all expenses related to registrations which it has initiated, except for certain underwriting discounts or commissions or legal fees, and all the expenses related to one registration initiated by FIMI.

D. *Exchange Controls*

Nonresidents of Israel who purchase our shares may exchange any NIS received as dividends, if any, thereon, and any amounts payable upon the dissolution, liquidation or winding up of our affairs, as well as the proceeds of any sale in Israel of the ordinary shares to an Israeli resident, into freely repatriable dollars, at the rate of exchange prevailing at the time of exchange, pursuant to regulations issued under the Currency Control Law, 1978, provided that Israeli income tax has been withheld with respect to amounts that are being repatriated to the extent applicable or an exemption has been obtained. Israeli residents are eligible, subject to reporting requirements, to purchase securities in foreign currencies.

E. *Taxation*

U.S. Federal Income Tax Considerations

Subject to the limitations described herein, this discussion summarizes the material U.S. federal income tax consequences of the purchase, ownership and disposition of our ordinary shares to a U.S. holder. A U.S. holder is a holder of our ordinary shares who is:

- an individual citizen or resident of the United States for U.S. federal income tax purposes;
- a corporation or partnership (or another entity taxable as a corporation or partnership for U.S. federal income tax purposes) created or organized under the laws of the United States or any political subdivision thereof;
- an estate, the income of which may be included in gross income for U.S. federal income tax purposes regardless of its source; or
- a trust (i) if, in general, a U.S. court is able to exercise primary supervision over its administration and one or more U.S. persons have the authority to control all of its substantial decisions or (ii) that has in effect a valid election under applicable U.S. Treasury regulations to be treated as a U.S. person.

Unless otherwise specifically indicated, this discussion does not consider the U.S. tax consequences to a person that is not a U.S. holder and considers only U.S. holders that will own the ordinary shares as capital assets.

This discussion is based on current provisions of the Internal Revenue Code of 1986, as amended (the Code), current and proposed Treasury regulations promulgated under the Code and administrative and judicial interpretations of the Code, all as currently in effect and all of which are subject to change, possibly with a retroactive effect. This discussion does not address all aspects of U.S. federal income taxation that may be relevant to any particular U.S. holder based on the U.S. holder's particular circumstances. In particular, this discussion does not address the U.S. federal income tax consequences to U.S. holders who are broker-dealers or who own, directly, indirectly or constructively, 10% or more of our outstanding voting shares, U.S. holders holding the ordinary shares as part of a hedging, straddle or conversion transaction, U.S. holders whose functional currency is not the U.S. dollar, insurance companies, tax-exempt organizations, financial institutions and persons subject to the alternative minimum tax, who may be subject to special rules not discussed below. Additionally, the tax treatment of holders of ordinary shares that are partnerships or other pass-through entities or persons who hold the ordinary shares through a partnership or other pass-through entity is not considered, nor is the possible application of U.S. federal estate or gift taxes or any aspect of state, local or non-U.S. tax laws.

You are advised to consult your tax advisor with respect to the specific U.S. federal, state, local and foreign income tax consequences to you of purchasing, holding or disposing of our ordinary shares.

Taxation of Distributions on the Ordinary Shares

Subject to the discussion below under Tax Consequences if we are a Passive Foreign Investment Company, the amount of a distribution with respect to the ordinary shares will equal the amount of cash and the fair market value of any property distributed and will also include the amount of any Israeli taxes withheld as described below under Israeli Taxation -Taxation of Non-Residents on Receipt of Dividends. A distribution paid by us with respect to the ordinary shares to a U.S. holder will be treated as dividend income to the extent that the distribution does not exceed our current and accumulated earnings and profits, as determined for U.S. federal income tax purposes. Dividends that are received by U.S. holders that are individuals, estates or trusts will be taxed at the rate applicable to long-term capital gains (a maximum rate of 15%), provided that such dividends meet the requirements of qualified dividend income. Dividends that fail to meet such requirements, and dividends received by corporate U.S. holders are taxed at ordinary income rates. No dividend received by a U.S. holder will be a qualified dividend (1) if the U.S. holder held the ordinary share with respect to which the dividend was paid for less than 61 days during the 121-day period beginning on the date that is 60 days before the ex-dividend date with respect to such dividend, excluding for this purpose, under the rules of Code section 246(c), any period during which the U.S. holder has an option to sell, is under a contractual obligation to sell, has made and not closed a short sale of, is the grantor of a deep-in-the-money or otherwise nonqualified option to buy, or has otherwise diminished its risk of loss by holding other positions with respect to, such ordinary share (or substantially identical securities); or (2) to the extent that the U.S. holder is under an obligation (pursuant to a short sale or otherwise) to make related payments with respect to positions in property substantially similar or related to the ordinary share with respect to which the dividend is paid. If we were to be a passive foreign investment company (as such term is defined in the Code) for any year, dividends paid on our ordinary shares in such year or in the following year would not be qualified dividends. In addition, a non-corporate U.S. holder will be able to take a qualified dividend into account in determining its deductible investment interest (which is generally limited to its net investment income) only if it elects to do so; in such case the dividend will be taxed at ordinary income rates.

The amount of any distribution which exceeds the amount treated as a dividend will be treated first as a non-taxable return of capital, reducing the U.S. holder's tax basis in its ordinary shares to the extent thereof, and then as capital gain from the deemed disposition of the ordinary shares. Corporate holders will not be allowed a deduction for dividends received in respect of the ordinary shares.

Dividends paid by us in NIS will be included in the income of U.S. holders at the dollar amount of the dividend (including any Israeli taxes withheld therefrom), based upon the spot rate of exchange in effect on the date the distribution is included in income. U.S. holders will have a tax basis in the NIS for U.S. federal income tax purposes equal to that dollar value. Any subsequent gain or loss in respect of the NIS arising from exchange rate fluctuations will generally be taxable as U.S. source ordinary income or loss.

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Subject to the limitations set forth in the Code and the Treasury regulations thereunder, U.S. holders may elect to claim as a foreign tax credit against their U.S. federal income tax liability the Israeli income tax withheld from dividends received in respect of the ordinary shares. The limitations on claiming a foreign tax credit include, among others, computation rules under which foreign tax credits allowable with respect to specific classes of income cannot exceed the U.S. federal income taxes otherwise payable with respect to each such class of income. In this regard, dividends paid by us will be foreign source passive income for U.S. foreign tax credit purposes or, in the case of a financial services entity, financial services income (and, for tax years beginning after December 31, 2006, as general category income). U.S. holders that do not elect to claim a foreign tax credit may instead claim a deduction for the Israeli income tax withheld. The rules relating to foreign tax credits are complex, and you should consult your tax advisor to determine whether and to what extent you would be entitled to this credit. A U.S. holder will be denied a foreign tax credit for Israeli income tax withheld from a dividend received on the ordinary shares (i) if the U.S. holder has not held the ordinary shares for at least 16 days of the 30-day period beginning on the date which is 15 days before the ex-dividend date with respect to such dividend or (ii) to the extent the U.S. holder is under an obligation to make related payments with respect to positions in substantially similar or related property. Any days during which a U.S. holder has substantially diminished its risk of loss on the ordinary shares are not counted toward meeting the required 16-day holding period. The discussion above is subject to Tax Consequences if we are a Passive Foreign Investment Company,

Taxation of the Disposition of Ordinary Shares

Subject to the discussion below under Tax Consequences if We are a Passive Foreign Investment Company, upon the sale, exchange or other disposition of our ordinary shares, a U.S. holder will recognize capital gain or loss in an amount equal to the difference between the amount realized on the disposition and the U.S. holder's tax basis in the ordinary shares. The gain or loss recognized on the disposition of the ordinary shares will be long-term capital gain or loss if the U.S. holder held the ordinary shares for more than one year at the time of the disposition. Gain or loss recognized by a U.S. holder on a sale, exchange or other disposition of ordinary shares will be treated as U.S. source income or loss for U.S. foreign tax credit purposes.

A U.S. holder that uses the cash method of accounting calculates the dollar value of the proceeds received on the sale as of the date that the sale settles. However, a U.S. holder that uses the accrual method of accounting is required to calculate the value of the proceeds of the sale as of the trade date and may therefore realize foreign currency gain or loss. A U.S. holder may avoid realizing foreign currency gain or loss by electing to use the settlement date to determine the proceeds of sale for purposes of calculating the foreign currency gain or loss. In addition, a U.S. holder that receives foreign currency upon disposition of ordinary shares and converts the foreign currency into dollars after the settlement date or trade date (whichever date the U.S. holder is required to use to calculate the value of the proceeds of sale) will have foreign exchange gain or loss based on any appreciation or depreciation in the value of the foreign currency against the dollar, which will generally be U.S. source ordinary income or loss.

Tax Consequences if we are a Passive Foreign Investment Company

We will be a passive foreign investment company, or PFIC, if either (1) 75% or more of our gross income in a taxable year is passive income; or (2) 50% or more of the value, determined on the basis of a quarterly average, of our assets in a taxable year produce or are held for the production of passive income. If we own (directly or indirectly) at least 25% by value of the stock of another corporation, we will be treated for purposes of the foregoing tests as owning our proportionate share of the other corporation's assets and as directly earning our proportionate share of the other corporation's income. If we are a PFIC, a U.S. holder must determine under which of three alternative taxing regimes it wishes to be taxed:

The QEF regime applies if the U.S. holder elects to treat us as a qualified electing fund (QEF) for the first taxable year in which the U.S. holder owns our ordinary shares or in which we are a PFIC, whichever is later, and if we comply with certain reporting requirements. If the QEF regime applies, then each year that we are a PFIC such U.S. holder will include in its gross income a proportionate share of our ordinary earnings (which is taxed as ordinary income) and net capital gain (which is taxed as long-term capital gain), subject to a separate election to defer payment of taxes, which deferral is subject to an interest charge. These amounts would be included in income by an electing U.S. holder for its taxable year in which our taxable year ends, whether or not such amounts are actually distributed to the U.S. holder. A U.S. holder's basis in our ordinary shares for which a QEF election has been made would be increased to reflect the amount of any taxed but undistributed income. Generally, a QEF election allows an electing U.S. holder to treat any gain realized on the disposition of his ordinary shares as capital gain.

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Once made, the QEF election applies to all subsequent taxable years of the U.S. holder in which it holds our ordinary shares and for which we are a PFIC and can be revoked only with the consent of the Internal Revenue Service. A shareholder makes a QEF election by attaching a completed Internal Revenue Service Form 8621, including the information provided in the PFIC annual information statement, to a timely filed United States federal income tax return. Even if a QEF election is not made, a U.S. person who is a shareholder in a PFIC must file a completed Internal Revenue Service Form 8621 every year.

If a QEF election is made after the first taxable year in which a U.S. holder holds our ordinary shares and we are a PFIC, then special rules would apply.

A second regime, the mark-to-market regime, may be elected so long as our ordinary shares are marketable. Pursuant to this regime, an electing U.S. holder's ordinary shares are marked-to-market each year and the U.S. holder recognizes as ordinary income or loss an amount equal to the difference as of the close of the taxable year between the fair market value of our ordinary shares and the U.S. holder's adjusted tax basis in our ordinary shares. Losses are allowed only to the extent of net mark-to-market gain previously included by the U.S. holder under the election for prior taxable years. An electing U.S. holder's adjusted basis in our ordinary shares is increased by income recognized under the mark-to-market election and decreased by the deductions allowed under the election.

Under the mark-to-market election, gain on the sale of our ordinary shares is treated as ordinary income, and loss on the sale of our ordinary shares, to the extent the amount of loss does not exceed the net mark-to-market gain previously included, is treated as ordinary loss. The mark-to-market election applies to the tax year for which the election is made and all later tax years, unless the ordinary shares cease to be marketable or the Internal Revenue Service consents to the revocation of the election.

If the mark-to-market election is made after the first taxable year in which a U.S. holder holds our ordinary shares and we are a PFIC, then special rules would apply.

A U.S. holder making neither the QEF election nor the mark-to-market election is subject to the excess distribution regime. Under this regime, excess distributions are subject to special tax rules. An excess distribution is either (1) a distribution with respect to our ordinary shares that is greater than 125% of the average distributions received by the U.S. holder from us over the shorter of either the preceding three years or such U.S. holder's holding period for our ordinary shares, or (2) 100% of the gain from the disposition of our ordinary shares.

Excess distributions must be allocated ratably to each day that a U.S. holder has held our ordinary shares. A U.S. holder must include amounts allocated to the current taxable year in its gross income as ordinary income for that year. All amounts allocated to prior years of the U.S. holder would be taxed at the highest tax rate for each such prior year applicable to ordinary income. The U.S. holder also would be liable for interest on the deferred tax liability for each such prior year calculated as if such liability had been due with respect to each such prior year. The portions of gains and distributions that are not characterized as excess distributions are subject to tax in the current year under the normal tax rules of the Code.

A U.S. person who inherits shares in a foreign corporation that was a PFIC in the hands of the decedent (who did not make a QEF election as described above), is denied the otherwise available step-up in the tax basis of such shares to fair market value at the date of death. The U.S. person steps into the shoes of the decedent and will be subject to the rules described above.

Based on an analysis of our assets and income, we believe that we were not a PFIC for our tax year ended December 31, 2005. We currently expect that we will not be a PFIC in 2006. However, PFIC status is determined as of the end of the taxable year and is dependent on a number of factors, including the relative value of our passive assets and our non-passive assets, our market capitalization and the amount and type of our gross income. There can be no assurance that we will not become a PFIC for the current year ending December 31, 2006 or in a future year. We will notify U.S. holders in the event we conclude that we will be treated as a PFIC for any taxable year to enable U.S. holders to consider whether or not to elect to treat us as a QEF for U.S. federal income tax purposes to mark-to-market the ordinary shares or to become subject to the excess distribution regime, and we expect that in such event we will provide U.S. holders with the information needed to make a QEF election.

Although a U.S. holder normally is not permitted to make a retroactive QEF election, a retroactive election may be made for a taxable year of the U.S. holder (the retroactive election year) if the U.S. holder (i) reasonably believed that, as of the date the QEF election was due, the foreign corporation was not a PFIC for its taxable year that ended during the retroactive election year and (ii) filed a protective statement with respect to the foreign corporation, applicable to the retroactive election year, in which the U.S. holder described the basis for its reasonable belief and extended the period of limitation on the assessment of taxes determined under Sections 1291 through 1298 of the Code with respect to the foreign corporation (PFIC-related taxes) for all taxable years of the shareholder to which the protective statement applies. U.S. holders should consult their tax advisors regarding the advisability of filing a protective statement.

U.S. holders are urged to consult their tax advisors regarding the application of the PFIC rules, including eligibility for and the manner and advisability of making, the QEF election or the mark-to-market election.

Information Reporting and Backup Withholding

A U.S. holder generally is subject to information reporting and may be subject to backup withholding at rate of up to 28% with respect to dividends paid in the United States on, and the receipt of the proceeds from the disposition of, the ordinary shares. Backup withholding will not apply with respect to payments made to exempt recipients, including corporations and tax-exempt organizations, or if a U.S. holder provides a correct taxpayer identification number (or certifies that he has applied for a taxpayer identification number), certifies that such holder is not subject to backup withholding or otherwise establishes an exemption. Backup withholding is not an additional tax and may be claimed as a credit against the U.S. federal income tax liability of a U.S. holder, or alternatively, the U.S. holder may be eligible for a refund of any excess amounts withheld under the backup withholding rules, in either case, provided that the required information is furnished to the Internal Revenue Service.

Non-U.S. Holders of Ordinary Shares

Except as described below, a non-U.S. holder of ordinary shares (except certain former U.S. citizens and long-term residents of the United States) will not be subject to U.S. federal income or withholding tax on the receipt of dividends on, and the proceeds from the disposition of, an ordinary share, unless that item is effectively connected with the conduct by the non-U.S. holder of a trade or business in the United States and, in the case of a resident of a country which has an income tax treaty with the United States, that item is attributable to a permanent establishment in the United States or, in the case of an individual, a fixed place of business in the United States. In addition, gain recognized by an individual non-U.S. holder will be subject to tax in the United States if the non-U.S. holder is present in the United States for 183 days or more in the taxable year of the sale and other conditions are met.

Non-U.S. holders will not be subject to information reporting or backup withholding with respect to the payment of dividends on ordinary shares unless the payment is made through a paying agent, or an office of a paying agent, in the United States. Non-U.S. holders will be subject to information reporting and backup withholding at a rate of up to 28% with respect to the payment within the United States of dividends on the ordinary shares unless the holder provides its taxpayer identification number, certifies to its foreign status or otherwise establishes an exemption.

Non-U.S. holders will be subject to information reporting and backup withholding at a rate of up to 28% on the receipt of the proceeds from the disposition of the ordinary shares to, or through, the United States office of a broker, whether domestic or foreign, unless the holder provides a taxpayer identification number, certifies to its foreign status or otherwise establishes an exemption. Non-U.S. holders will not be subject to information reporting or backup withholding with respect to the receipt of proceeds from the disposition of the ordinary shares by a foreign office of a broker; provided, however, that if the broker is a U.S. person or a U.S. related person, information reporting (but not backup withholding) will apply unless the broker has documentary evidence in its records of the non-U.S. holder's foreign status or the non-U.S. holder certifies to its foreign status under penalties of perjury or otherwise establishes an exemption. For this purpose, a U.S. related person is a broker or other intermediary that maintains one or more enumerated U.S. relationships. Backup withholding is not an additional tax and may be claimed as a credit against the U.S. federal income tax liability of a non-U.S. holder, or alternatively, the non-U.S. holder may be eligible for a refund of any excess amounts withheld under the backup withholding rules, in either case, provided that the required information is furnished to the Internal Revenue Service.

ISRAELI TAXATION

The following summary describes the current tax structure applicable to companies in Israel, with special reference to its effect on us. It also discusses Israeli tax consequences material to persons purchasing our ordinary shares. We recommend that you consult your tax advisor as to the particular tax consequences of an investment in our ordinary shares.

General Corporate Tax Structure

Most Israeli companies are subject to corporate tax at the rate of 34% of their taxable income. However, pursuant to an amendment to the law passed on July 25, 2005 the corporate tax rate is to be reduced to 31% for the 2006 tax year, 29% for the 2007 tax year, 27% for the 2008 tax year, 26% for the 2009 tax year and 25% thereafter.

Taxation Under Inflationary Conditions

The Income Tax Law (Inflationary Adjustments), 1985, or the Inflationary Adjustments Law, is intended to neutralize the erosion of capital investments and to prevent tax benefits resulting from deduction of inflationary expenses. This law applies a supplementary set of inflationary adjustments to the normal taxable profits and losses computed under the regular cost principles. We are subject to tax under this law.

Under the Inflationary Adjustments Law, income and loss for tax purposes are adjusted for inflation on the basis of changes in the Israeli consumer price index. In addition, subject to limitations regarding depreciation of fixed assets and losses carried forward are adjusted for inflation on the basis of changes in the Israeli consumer price index. Under a recent amendment to the Inflationary Adjustment Law, the Minister of Finance is authorized, with the approval of the Finance Committee of the Israeli parliament, to suspend the application of the Inflationary Adjustment Law for any particular year if the rate of inflation for that year was not higher than 3%. The Inflationary Adjustment Law was not suspended in 2003, 2004 or in 2005.

Law for the Encouragement of Capital Investments, 1959

General.

The Law for Encouragement of Capital Investments, 1959, or the Investment Law, sets a number of alternative courses for receiving benefits which encourage investments in companies that meet the criteria set forth in the Investment Law. An Approved Enterprise may be entitled to benefits, including Israeli Government cash grants, which are made available if it is located in a government designated development area, and tax benefits. As discussed below, our production facilities have been granted Approved Enterprise status.

A company could forgo entitlement to grants otherwise available under the Investment Law, and in lieu thereof participate in the Alternative Benefits course, under which the undistributed income from the Approved Enterprise is fully exempt from corporate tax for a certain period, depending on the geographical region of Israel in which the Approved Enterprise is located. We chose and received approvals within the Alternative Benefit course. The Investment Law was amended in April 1st, 2005, and the Alternative Benefit program was cancelled. Nonetheless, Alternative Benefit programs, which were approved by the end of 2004 shall continue to be in full force and effect.

Each certificate of approval for an Approved Enterprise relates to a specific investment program, delineated both by the financial scope of the investment and by the physical characteristics of the facility or the asset. The tax benefits from any such certificate of approval relate only to taxable profits attributable to the specific Approved Enterprise.

Tax Benefits.

Taxable income derived from an Approved Enterprise is subject to a reduced corporate tax rate of up to 25%, until the earlier of

the end of the seven year period or ten in case of a Foreign Investment Company as defined below or 10 year period in the case of an enterprise located in geographical Zone A , commencing in the year in which the Approved Enterprise first generates taxable income;

the end of the 12-year period from commencement of production; or

the end of the 14-year period from the date of approval of the Approved Enterprise status.

That income is eligible for further reductions in tax rates if the company qualifies as a Foreign Investors Company, depending on the percentage of the foreign ownership of its equity. A Foreign Investors Company is a company more than 25% of whose share capital (in terms of shares, rights to profits, voting and appointment of directors) and loan capital is owned by non-Israeli residents.

The tax rate is reduced to 20% if the foreign ownership of the foreign investment company is 49% or more but less than 74%; 15% if the foreign ownership of the Foreign Investors Company is 74% or more but less than 90%; and 10% if the foreign ownership of the Foreign Investors Company is 90% or more. The determination of foreign ownership is made on the basis of the lowest level of foreign ownership during the tax year.

In the event that a company is operating under more than one approval, or that not all of its capital investments are approved, its effective corporate tax rate is the result of a weighted combination of the various applicable rates.

As we participate in the Alternative Benefits course, and, as our facilities are located in geographical Zone A , the most preferred region in Israel for Approved Enterprise purposes, we are exempt from corporate tax for a period of ten years from the date the first taxable income has been derived from each Approved Enterprise but not later than the earlier of the 12 year period from commencement of production or 14 year period from the date of approval of the Approved Enterprise status. We have received five Approved Enterprise approvals for the establishment and expansions of our facilities, the first of which expired in 1999 and the others will expire between the end of 2007 and the end of year 2014.

The benefits available to an Approved Enterprise are conditioned upon terms stipulated in the Investment Law and the regulations thereunder and the criteria set forth in the applicable certificate of approval. These conditions include the filing of periodic reports and a requirement that minimum proportions of our paid-up capital be 30% of our fixed assets. In the event that we do not fulfill these conditions in whole or in part, the benefits can be canceled and we may be required to refund the amount of the benefits, with the addition of the Israeli consumer price index linkage differences and interest. We believe that our Approved Enterprises currently operate in compliance with all applicable conditions and criteria, but there can be no assurance that they will continue to do so. These programs and tax benefits may not be continued in the future at their current levels or at any level or our requests for future participation in these programs may not be approved.

Tax Rates imposed on dividends

Dividends paid by a company that owns an Approved Enterprise and that are attributable to income derived from that Approved Enterprise during the applicable benefits period, are taxed at a reduced rate of 15%, if the dividends are paid during the benefit period or no more than twelve years thereafter; or, if the company qualifies as a Foreign Investors Company without any time limitations. This tax must be withheld at source by the company paying the dividend. A dividend paid from income derived from an enterprise owned by a company that has elected the Alternative Benefits Program during the period in which it is exempt from tax is also subject to tax at a 15% rate but causes the company to be liable for additional corporate tax on the amount distributed, at the rate that would have been applicable had the company not elected the Alternative Benefits Program (which is up to 25%).

The amendment to the Investment Law

On April 1, 2005, an amendment to the Investments Law came into force. In order to be recognized as owning a Approved Enterprise, a company is required to meet a number of conditions set forth in the amendment, including making a minimal investment in manufacturing assets for the Approved Enterprise and receiving a minimal rate of 25% of the gross revenues from certain market which has a population of at least 12 million people. Pursuant to the amendment, a company with a Approved Enterprise is entitled, in to accelerated depreciation for the manufacturing assets used by the Approved Enterprise and to certain tax benefits. As we are located in geographical Zone A, if we will invest the minimal investment abovementioned and we shall still meet the other criteria set forth in the Investment Law, we will be exempt from income tax from the Approved Enterprise for a period of up to 10 years.

Income from sources other than the Approved Enterprise during the period of benefits will be taxable at regular corporate tax rates.

Another special tax course enabling companies owning facilities in certain geographical locations in Israel to pay corporate tax at the rate of 11.5% on income of the Approved Enterprise. The benefits period is ten years. Upon payment of dividends, the company is required to withhold tax at source at a rate of 15% for Israeli residents and at a rate of 4% for foreign residents. The amendment changes the definition of foreign investment in the Investments Law so that instead of an investment of foreign currency in the company, the definition now requires a minimal investment of NIS 5 million by foreign investors. Furthermore, such definition now also includes the purchase of shares of a company from another shareholder, provided that the company's outstanding and paid-up share capital exceeds NIS 5 million.

Law for the Encouragement of Industry (Taxes), 1969

We believe that we currently qualify as an Industrial Company within the meaning of the Law for the Encouragement of Industry (Taxes), 1969, or the Industry Encouragement Law. According to the Industry Encouragement Law, an Industrial Company is a company resident in Israel, 90% or more of the income of which in any tax year, other than of income from defense loans, capital gains, interest and dividends, is derived from an Industrial Enterprise owned by it. An Industrial Enterprise is defined as an enterprise whose major activity in a given tax year is industrial production.

The following corporate tax benefits are available to Industrial Companies:

amortization of the cost of purchased know-how and patents over an eight-year period for tax purposes;

amortization of expenses incurred in some cases in connection with a public issuance of publicly traded securities over a three-year period;

accelerated depreciation rates on equipment and buildings.

Eligibility for the benefits under the Industry Encouragement Law is not subject to receipt of prior approval from any governmental authority. No assurance can be given that we qualify or will continue to qualify as an Industrial Company or that the benefits described above will be available in the future.

Law for the Encouragement of Industrial Research and Development, 1984

Under the Law for the Encouragement of Industrial Research and Development, 1984, research and development programs approved by a governmental committee of the Office of the Chief Scientist are eligible for grants, in exchange for payment of royalties from revenues generated by the products developed in accordance with the program. Once a project is approved, the Office of the Chief Scientist will award grants between 20-50% of the project's approved budget, in exchange for royalties at a rate of 2% to 6%, depending on the date of approval of the project, of the proceeds from the sales of the products that are developed from projects funded by the Office of the Chief Scientist. These royalties must be paid beginning with the commencement of sales of those products and ending when 100% of the dollar value of the grant was repaid or, for projects approved after January 1, 1999, the dollar amount of the grant plus interest at the rate LIBOR for dollar deposits in a twelve-month period.

The terms of this Israeli governmental participation also require that the products developed with government grants be manufactured in Israel, unless a special governmental committee, in its discretion consents to manufacturing abroad. In addition, in the event that any of the manufacturing rights are sold or transferred to parties or performed outside of Israel, if approved by the special governmental committee, a company may be required to pay royalties at a higher rate and be liable to an increased aggregate pay back amount depending on the portion of manufacturing performed outside of Israel, up to a maximum of 300% of the dollar amount of the grant unless the amount of production outside Israel is less than 10% of the original rate of production of the products developed with these grants. In this particular case, although the OCS may resist to the transfer of production within 30 days from the receipt of an announcement to that effect, the law does not impose obligation to pay enlarged royalties to the OCS. Prior to the recent amendment of the law, the technology developed pursuant to the terms of these grants could not have been sold or transferred outside of Israel under any circumstances, and could not have been sold or transferred to third parties within Israel without the prior approval of the governmental committee. However, pursuant to an amendment of the law, which entered into force on March 30th, 2005, the special governmental committee may, in special cases, approve the transfer or sale of the technology outside of Israel. Such sale or transfer, even if approved, may impose on a company a substantial payment, which generally may be as high as the amount of the grants received by a company, increased in proportion to the increase of the value of the technology or the company less any royalty payments already paid to the government. This approval is not required for the export of any products resulting from that research development. Approval of the sale or transfer of technology within Israel may be granted only if the recipient abides by all of the provisions of this law and the regulations promulgated thereunder, including the restrictions on the sale or transfer of know-how and the obligation to pay royalties in an amount that may be increased. There can be no assurance that this consent, if requested, will be granted.

Each application to the Office of the Chief Scientist is reviewed separately, and grants are based on the program approved by the research committee of the Office of the Chief Scientist. Expenditures supported under other incentive programs of the State of Israel are not eligible for Office of the Chief Scientist grants.

In March 2001, we reached an arrangement with the Chief Scientist whereby we were to repay the outstanding balance of the grants we received, not including grants received by Inspectech prior to its merger into us, at a quarterly rate equal to 4.5% of the revenues derived in connection with products we develop as a result of research and development funded by Chief Scientist participations, up to a maximum amount of \$250,000 per quarter. We have not received any additional grants from the Office of the Chief Scientist since 2000, and as of June 1, 2005 we had no additional payment obligations in connection with these grants.

Net Operating Loss Carryover

As of December 31, 2005, we had net operating loss, or NOL, carryovers for Israeli tax purposes of approximately \$2.9 million, which may be used to offset taxable income, subject to annual limitations. This NOL carryover has no expiration date.

Taxation of Shareholders Capital Gains

Israeli law imposes a capital gains tax on the sale of capital assets. The law distinguishes between the Real Gain and the Inflationary Surplus. The Real Gain is the difference between the total capital gain and the Inflationary Surplus. The Inflationary Surplus is computed on the basis of the difference between the Israeli consumer price index in the month of sale and the month of purchase. The Inflationary Surplus accumulated after January 1, 1994 is exempt from capital gains tax. A foreign resident may reduce the tax rate used for the Inflationary Surplus to zero if calculated according to the exchange rate of the foreign currency lawfully invested in shares of the Israeli resident company, instead of the Israeli consumer price index. Real Gains accrued after January 1, 2003 are subject to capital gains tax of 25%, whereas assets acquired before January 1, 2003 are subject to a blended tax rate based on the relative periods of time that the assets were held before and after January 1, 2003. Real Gains derived on or after January 1, 2003 from the sale of ordinary shares traded on the Tel Aviv Stock Exchange or on a foreign stock exchange recognized by the Israeli Ministry of Finance are subject to capital gains tax of 15%. According to the 2006 Tax Reform, an individual will subject to a 20% tax on real capital gains on the sales of securities, including debentures, warrants and shares, so long the individual is not a controlling shareholder (generally a shareholder with 10% or more in the right to profits, right to nominate a director and voting rights) in the company issuing the securities. This implies an increase in the tax rate on the gains from publicly traded securities from 15%, which was applicable to sales before January 1, 2006 to 20%. Non-residents are generally exempt from tax on gains from the sale of such shares, provided that the Real Gains are not derived by a non-resident's permanent establishment in Israel. We note that Nasdaq was recognized by the Israeli Ministry of Finance as a foreign stock exchange.

Application of the U.S.-Israel Tax Treaty to Capital Gains Tax

Subject to the U.S.-Israel Tax Treaty, the sale, exchange or disposition of the ordinary shares by a person who qualifies as a resident of the United States and who is entitled to claim the benefits afforded to that resident, which is called a Treaty U.S. Resident, will not be subject to Israeli capital gains tax unless that Treaty U.S. Resident held, directly or indirectly, shares representing 10% or more of our voting power during any part of the 12-month period preceding the sale, exchange or disposition. A sale, exchange or disposition of the ordinary shares by a Treaty U.S. Resident who held, directly or indirectly, shares representing 10% or more of our voting power at any time during the 12-month period preceding the sale, exchange or disposition will be subject to Israeli capital gains tax, to the extent applicable. However, under the U.S.-Israel Tax Treaty, this Treaty U.S. Resident would be permitted to claim credit for these taxes against U.S. income tax imposed with respect to such sale, exchange or disposition, subject to the limitations set in U.S. laws applicable to foreign tax credits.

Taxation of Non-Residents on Receipt of Dividends

Nonresidents of Israel are subject to Israeli income tax on the receipt of dividends paid on the ordinary shares at the rate of 25%, which tax will be withheld at source, unless the dividends are paid from income derived from an Approved Enterprise during the applicable benefit period, or a different rate is provided in a treaty between Israel and the shareholder's country of residence. Under the U.S.-Israel Tax Treaty, the maximum tax on dividends paid to a holder of the ordinary shares who is a Treaty U.S. Resident will be 25%. However, when dividends are paid from income derived during any period for which the Israeli company is not entitled to the reduced tax rate applicable to an Approved Enterprise under Israel's Law for the Encouragement of Capital Investments-1959, the maximum tax will be 12.5% if the holder is a company holding shares representing 10% or more of the voting power during the part of the taxable year preceding the date of payment of dividends and during the whole of its prior taxable year, if any, and, if the company has not derived more than 25% of its revenues from passive income. When dividends are paid from income derived during any period for which the Israeli company is entitled to the reduced tax rate applicable to an Approved Enterprise, then the tax will be 15%.

F. Dividends and Paying Agents.

Not applicable.

G. Statement by Experts.

Not applicable.

H. Documents on Display.

We file annual and special reports and other information with the Securities and Exchange Commission, or SEC. You may inspect and copy such material at the public reference facilities maintained by the SEC, 450 Fifth Street, N.W., Washington, D.C. 20549. You may also obtain copies of such material from the SEC at prescribed rates by writing to the Public Reference Section of the SEC, 450 Fifth Street, N.W., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the public reference room.

The SEC maintains an Internet Web site at <http://www.sec.gov> that contains reports and other material that are filed through the SEC's Electronic Data Gathering, Analysis and Retrieval, or EDGAR, system.

Our ordinary shares are quoted on the NASDAQ National Market. You may inspect reports and other information concerning us at the offices of the National Association of Securities Dealers, Inc., 9513 Key West Avenue, Rockville, Maryland 20850. Information about us is also available on our Web site at <http://www.camtek.co.il>. Such information on our Web site is not part of this annual report.

As a foreign private issuer, we are exempt from the rules under the Securities Exchange Act of 1934, as amended, or Exchange Act, prescribing the furnishing and content of proxy statements, and our officers, directors and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act. In addition, we are not required under the Exchange Act to file periodic reports and financial statements with the SEC as frequently or as promptly as United States companies whose securities are registered under the Exchange Act. A copy of each report submitted in accordance with applicable United States law is available for public review at our principal executive offices.

I. Subsidiary Information.

Not applicable.

Item 11. Quantitative and Qualitative Disclosures About Market Risk

Interest Rate Risk

We currently do not hold or invest in derivative financial instruments for trading or other purposes and, as of December 31, 2005, we had no outstanding derivative financial instruments of any kind. We have no material market risk exposure of the type contemplated by Item 11, and, therefore, no quantitative tabular disclosures are required.

Our non-NIS denominated loans bear interest based on the LIBOR, and our NIS denominated loans are based on the Israeli prime interest rate. From time to time, we use short-term loans. As of December 31, 2005, our short-term loans were US Dollar denominated.

Most of our investments are comprised of short-term bank deposits which bear fixed interest rates.

Foreign Currency Rate Fluctuations

The currency of the primary economic environment in which our operations are conducted is the dollar. Most of our revenues are derived in dollars, and the prices of most of our materials and components are purchased in dollars or are linked to changes in the dollar/NIS exchange rate effective on the date of delivery of the goods to our factory. Most of our marketing expenses are also denominated in dollars or are dollar linked. Our product prices in most countries outside of Europe and Japan are denominated in dollars. However, most of our service income is denominated in local currency. In Europe or Japan, if there is a significant devaluation in the local currency as compared to the dollar, which is the case in 2005, the prices of our products will increase relative to that local currency and may be less competitive. The opposite effect occurs when the dollar decreases in value in comparison to these currencies, which was the case in 2004. As the majority of our revenues are denominated in dollars, we believe that inflation and fluctuations in the NIS/dollar exchange rate have no material effect on our revenues. However, a portion of the costs of our Israeli operations, mainly personnel and facility-related, are incurred in NIS. As a result, we bear the risk that the rate of inflation in Israel will exceed the rate of devaluation of the NIS in relation to the dollar, which will increase our costs expressed in dollars and have an effect on our net income. Our NIS costs, as expressed in dollars, increase to the extent by which any increase in the rate of inflation in Israel is not offset, or is offset on a lagging basis, by a devaluation of the NIS in relation to the dollar or to the extent that the NIS appreciates in relation to the dollar.

An increasing portion of our expenses is incurred in the People's Republic of China. The Chinese currency is currently linked to the dollar. The Chinese government has been under increasing international pressure to permit the Yuan to enter a full or limited free float. Should this linkage be discontinued by the Chinese government, and if the Chinese currency rises in value in relation to the dollar, our results of operations, in dollar terms, would be adversely affected.

In our consolidated financial statements, transactions and balances originally denominated in dollars are presented at their original amounts. Gains and losses arising from non-dollar transactions and balances are included in the determination of net income as part of financial expenses, net.

Currently, we do not engage in hedging or other transactions intended to manage risks relating to foreign currency exchange rate or interest rate fluctuations.

Our balance sheet exposure to fluctuations in the exchange rate between the U.S. dollar and other currencies are primarily from NIS denominated balances. As of December 31, 2005, we had net liabilities of approximately \$8.7 million, denominated in NIS. Any fluctuation in the exchange rate between the NIS and the U.S. dollar of 1% will cause us expenses of \$87,000 or income for the same amount in case of evaluation or devaluation, respectively.

Item 12. Description of Securities Other than Equity Securities.

Not applicable.

PART II

Item 13. Defaults, Dividend Arrearages and Delinquencies.

None.

Item 14. Material Modifications to the Rights of Security Holders and Use of Proceeds.

Not Applicable.

Item 15. Controls and Procedures

We have established disclosure controls and procedures to ensure that material information relating to us, including our consolidated subsidiaries, is made known to the officers who certify our financial reports and to other members of senior management and the Board of Directors.

Our chief executive officer and chief financial officer, after evaluating the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) of the Securities Exchange Act of 1934, as amended) as of December 31, 2005, have concluded that, as of such date, our disclosure controls and procedures were effective to ensure that information required to be disclosed by us in reports that we file or submit under the Exchange Act is accumulated and communicated to our management, including our chief executive officer and chief financial officer, to allow timely decisions regarding required disclosure and is recorded, processed, summarized and reported within the periods specified by the SEC's rules and forms.

There have been no changes in our internal control over financial reporting (as defined in Exchange Act Rule 13a-15(f) of the Securities Exchange Act of 1934, as amended) during the period covered by this report that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Item 16A. Audit Committee Financial Expert

Our board of directors has determined that each of Messrs. Eran Bendoly and Haim Horovitz is qualified as an audit committee financial expert as defined in Item 401(h) of Regulation S-K.

Item 16B. Code of Ethics

On May 3, 2004, we adopted a Code of Ethics which is applicable to all of our directors, officers and employees, including our principal executive, financial and accounting officers and persons performing similar functions. A copy of the Code of Conduct is available on our website, www.camtek.co.il. We will also provide a copy of the Code of Ethics to any person, without charge, upon written request addressed to our Chief Financial Officer at our corporate headquarters in Israel.

Item 16C. Principal Accounting Fees and Services

Our Audit Committee maintains a policy of approving and recommending only those services to be performed by our external auditors which are permitted under the Sarbanes-Oxley Act of 2002 and the applicable rules of the Securities and Exchange Commission relating to auditor's independence, and which are otherwise consistent with and will encourage, and are remunerated at levels that accord with, the basic principles of auditor independence.

The following table presents the aggregate amount of fees paid by the Company to Goldstein Sabo Tevet and Brightman Almagor & Co., a member firm of Deloitte Touche Tohmatsu, for their services to the Company for the years ended December 31, 2004 and 2005:

| Fee Category | Fees Paid during 2004 | Fees Paid during 2005 |
|--------------------|--------------------------|--------------------------|
| Audit Fees | \$ 80,000 | \$ 90,000 |
| Audit-Related Fees | \$ 77,000 | \$ 55,500 |
| Tax Fees | \$ 10,000 | \$ 5,200 |
| All Other Fees | \$ 8,000 | \$ 4,300 |
| Total Fees | \$ 175,000 | \$ 155,000 |

Audit Fees: Consists of the aggregate fees billed for professional services rendered for the audit of the our annual financial statements and services that are normally provide by independent auditors in connection with statutory and regulatory filings or engagements.

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Audit Related Fees: Consists of the aggregate fees billed for assurance and related services that are reasonably related to the performance of the audit or review of our financial statements and are not reported under Audit Fees. These services include the review of interim financial statements.

Tax Fees: Consists of the aggregate fees billed for professional services rendered for tax compliance, tax advice and tax planning. These services include assistance regarding income tax and international tax compliance.

All Other Fees: Consists of the aggregate fees billed for products and services other than the services reported above. These services include consultations concerning financial accounting and reporting standards in view of the accounting policies required by the various governmental agencies.

Our Audit Committee has adopted a policy for pre-approval of audit and permitted non-audit services. Under the policy, The Audit Committee will pre-approve all auditing services and permitted non-audit services (including the fees and other terms) to be performed for the Company by its independent auditor to the extent required by law. In addition, the Audit Committee may adopt policies and procedures to permit delegation of authority to subcommittees consisting of one or more members when appropriate, including the authority to grant pre-approvals of audit and permitted non-audit services. Decisions of the subcommittee to grant pre-approvals will be presented to the full Audit Committee at its next scheduled meeting.

Item 16D. Exemptions from the Listing Standards for Audit Committees.

Not yet applicable to registrant.

Item 16E Purchases of Equity Securities by the Issuer and Affiliated Purchasers.

Not yet applicable to registrant.

PART III

Item 17. Consolidated Financial Statements.

The Company has elected to furnish financial statements and related information specified in Item 18.

Item 18. Consolidated Financial Statements.

Our consolidated financial statements and report of independent registered public accounting firm in connection therewith, as listed below, are hereby incorporated into this annual report by reference to our Report in Form 6-k furnished to the SEC on April 6, 2006.

Item 19. Exhibits.

| <u>Exhibit No.</u> | <u>Exhibit</u> |
|--------------------|---|
| 1.1 | Memorandum of Association of Registrant (incorporated herein by reference to Exhibit 3.1 to Amendment No. 1 to the Registrant's Registration Statement on Form F-1, File No. 333-12292, filed with the Securities and Exchange Commission on July 21, 2000). |
| 1.2 | Articles of Registrant (incorporated herein by reference to Exhibit 3.2 to Amendment No. 1 to the Registrant's Registration Statement on Form F-1, File No. 333-113208, filed with the Securities and Exchange Commission on April 5, 2004). |
| 4.1 | Amended and Restated Employee Share Option Plan (incorporated herein by reference to Exhibit 10.1 to the Registrant's Registration Statement on Form S-8, File No. 333-84476, filed with the Securities and Exchange Commission on March 18, 2002). |
| 4.2 | Amended and Restated Subsidiary Employee Option Plan (incorporated herein by reference to Exhibit 10.2 to the Registrant's Registration Statement on Form S-8, File No. 333-84476, filed with the Securities and Exchange Commission on March 18, 2002). |
| 4.3 | Employee Share Option Plan - Europe (incorporated herein by reference to Exhibit 10.3 to the Registrant's Registration Statement on Form S-8, File No. 333-49982, filed with the Securities and Exchange Commission on November 15, 2000). |
| 4.4 | Executive Share Option Plan (incorporated herein by reference to Exhibit 10.4 to the Registrant's Registration Statement on Form S-8, File No. 333-60704, filed with the Securities and Exchange Commission on May 11, 2001). |
| 4.5 | 2003 Share Option Plan (incorporated herein by reference to Exhibit 10.1 to the Registrant's Registration Statement on Form S-8, File No. 333-113139, filed with the Securities and Exchange Commission on February 27, 2004). |
| 4.6 | Sub-Plan for Grantees Subject to United States Taxation (incorporated herein by reference to Exhibit 10.2 to the Registrant's Registration Statement on Form S-8, File No. 333-113139, filed with the Securities and Exchange Commission on February 27, 2004). |
| 4.7 | Sub-Plan for Grantees Subject to Israeli Taxation (incorporated herein by reference to Exhibit 10.3 to the Registrant's Registration Statement on Form S-8, File No. 333-113139, filed with the Securities and Exchange Commission on February 27, 2004). |
| 4.8 | Form of Indemnification Agreement (incorporated herein by reference to Exhibit 10.10 to Amendment No. 1 to the Registrant's Registration Statement on Form F-1, File No. 333-12292, filed with the Securities and Exchange Commission on July 21, 2000). |
| 4.9 | Registration Rights Agreement, by and between the Registrant and Priortech Ltd., dated March 1, 2004 (incorporated herein by reference to Exhibit 10.9 to Amendment No. 1 to the Registrant's Registration Statement on Form F-1, File No. 333-113208, filed with the Securities and Exchange Commission on April 5, 2004). |
| 4.10 | Registration Rights Amended and Restated Agreement by and between the Registrant and Priortech Ltd., dated December 30, 2004. (incorporated herein by reference to Exhibit 4.10 to the Registrant's Registration Statement on Form F-20 File No.000-30664 filed with the Securities and Exchange Commission on June 30, 2005. |
| 4.11 | Convertible Loan Agreement, by and between the Registrant and FIMI Opportunity Fund, L.P., and FIMI Israel Opportunity Fund, dated August 8, 2005. |
| 4.12 | Press Release announcing the Company's completion of \$15,000,000 Private Placement dated April 28, 2006; Press Release announcing Priortech Ltd. Sale of Camtek shares to Israeli Institutional Investors dated June 21, 2006. |
| 8.1 | Subsidiaries of the Registrant (incorporated herein by reference to Exhibit 21.1 to Amendment No. 1 to the Registrant's Registration Statement on Form F-1, File No. 333-12292, filed with the Securities and Exchange Commission on July 21, 2000) |
| 12.1 | |

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Certification of Chief Executive Officer required by Rules 13a-14(a) and Rule 15d-14(a) under the Securities Exchange Act of 1934, as amended.*

- 12.2 Certification of Chief Financial Officer required by Rules 13a-14(a) and Rule 15d-14(a) under the Securities Exchange Act of 1934, as amended.*
- 13.1 Certification of the Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.*
- 15 Consent of Brightman Almagor & Co., a member firm of Deloitte Touche Tohmatsu, and Goldstein Sabo Tevet.*

English translations from Hebrew original.

* Filed herewith.

SIGNATURES

The Company hereby certifies that it meets all of the requirements for filing on Form 20-F and that it has duly caused and authorized the undersigned to sign this annual report on its behalf.

CAMTEK LTD.

By: /s/ Rafi Amit

Name: Rafi Amit
Title: Chief Executive
Officer

Date: June 29, 2006