ROGERS CORP Form 10-K February 27, 2007

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

FORM 10-K

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

For the fiscal year ended December 31, 2006

Commission file number 1-4347

ROGERS CORPORATION

(Exact name of Registrant as specified in its charter)

Massachusetts

(State or other jurisdiction of incorporation or organization)

06-0513860

(I. R. S. Employer Identification No.)

P.O. Box 188, One Technology Drive, Rogers, Connecticut 06263-0188 (860) 774-9605

(Address and telephone number of principal executive offices)

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

Title of Class

Common Stock, \$1 Par Value Rights to Purchase Capital Stock

Name of Each Exchange on Which Registered

New York Stock Exchange New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes \underline{X} No $\underline{\hspace{1cm}}$

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes $_$ No \underline{X}

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes X No__

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of the Form 10-K or any amendment to this Form 10-K. Yes ___ No X

| Indicate by check mark whether the registration of "accelerated filer and | E | e, an accelerated filer, or a non-accelerated e 12b-2 of the Exchange Act. | | | | | | |
|--|-------------------------------|--|--|--|--|--|--|--|
| Large Accelerated Filer \underline{X} | Accelerated Filer | Non-accelerated Filer | | | | | | |
| Indicate by checkmark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act) Yes No X | | | | | | | | |
| 22 2 | 1 0 | filiates as of July 2, 2006, the last business approximately \$933,919,221 Rogers has no | | | | | | |
| The number of shares outstanding of capital | stock as of February 16, 2007 | was 17,650,527 | | | | | | |
| | | | | | | | | |

Documents Incorporated by Reference:

Portions of Rogers' definitive proxy statement for its Annual Meeting of Shareholders, currently scheduled for April 26, 2007, are incorporated by reference into Part III of this Report.

TABLE OF CONTENTS

Part I

| Item 1. | Business | 4 |
|----------|---|------------------|
| Item 1A. | Risk Factors | 9 |
| Item 1B. | Unresolved Staff Comments | 12 |
| Item 2. | Properties | 12 |
| Item 3. | Legal Proceedings | 13 |
| Item 4. | Submission of Matters to a Vote of Security Holders | 17 |
| | | |
| | <u>Part II</u> | |
| | | |
| Item 5. | Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities | 18 |
| Item 6. | Selected Financial Data | 19 |
| Item 7. | Management's Discussion and Analysis of Financial Condition and Results of Operations | 20 |
| Item 7A. | Quantitative and Qualitative Disclosures About Market Risk | 38 |
| Item 8. | Financial Statements and Supplementary Data | 39 |
| Item 9. | Changes in and Disagreements with Accountants on Accounting and Financial Disclosure | 76 |
| Item 9A. | Controls and Procedures | 76 |
| Item 9B. | Other Information | 78 |
| | | |
| | <u>Part III</u> | |
| | | |
| Item 10. | Directors, Executive Officers and Corporate Governance | 79 7 9 |
| Item 11. | Executive Compensation | 79 |
| Item 12. | Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters | 79 |
| Item 13. | Certain Relationships and Related Transactions, and Director Independence | 79 |
| Item 14. | Principal Accounting Fees and Services | 80 |
| | | |
| T. 4.7 | | 0.1 |
| Item 15. | Exhibits, Financial Statement Schedules | 81 |
| | Ci au atuna a | 07 |
| | Signatures | 87 |

List of Exhibits:

| Exhibit 3a | Restated Articles of Organization of Rogers Corporation |
|---------------|---|
| Exhibit 10i | 2006 Amendment to Voluntary Deferred Compensation Plan for Non-Employee |
| | Directors |
| Exhibit 10r-7 | Amendment No. 7 to Summary of Director and Executive Officer Compensation |
| Exhibit 10aaa | Multicurrency Revolving Credit Agreement |
| Exhibit 10aab | Summary of October 27, 2006 Board of Directors Approved Amendments |
| Exhibit 21 | Subsidiaries of Rogers Corporation |
| Exhibit 23.1 | Consent of Independent Registered Public Accounting Firm |

| Exhibit 23.2 | Consent of National Economic Research Associates, Inc. |
|---------------|---|
| Exhibit 23.3 | Consent of Marsh, U.S.A., Inc. |
| Exhibit 31(a) | Certification of President and CEO Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 |
| Exhibit 31(b) | Certification of Vice President Finance and CFO Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 |
| Exhibit 32(a) | Certification of CEO and Vice President Finance and CFO Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 |
| 3 | |

PART I

Item 1. Business

Industry

Rogers Corporation (the Company), founded in 1832, is one of the oldest publicly traded U.S. companies in continuous operation. The Company has adapted its products over the 175 years in its history to meet changing market needs, moving from originally manufacturing specialty paperboard for use in early electrical applications, to today predominantly supplying a range of specialty materials and components for portable communications, communications infrastructure, computer and office equipment, aerospace and defense, ground transportation and consumer products.

The Company's current focus is on worldwide markets that have an increasing percentage of materials being used to support growing high technology applications, such as cellular base stations and antennas, handheld wireless devices, satellite television receivers and automotive electronics. The Company continues to focus on business opportunities around the globe and particularly in the Asian marketplace, as evidenced by the continued investment in and expansion of its manufacturing facilities in Suzhou, China, which function as the Company's manufacturing base to serve its customers in Asia.

Business Segments & Products

The Company operates in four reportable segments: Printed Circuit Materials, High Performance Foams, Custom Electrical Components and Other Polymer Products. Financial information by business segment and geographic area appears in Note 11 of the Consolidated Financial Statements on pages 69 through 70 of this Form 10-K. The Company's products are based on its core technologies in polymers, fillers, and adhesion. Most products are proprietary, or incorporate proprietary technology in their development and processing, and are sold under the Company's valuable brand names.

Printed Circuit Materials

The Company's Printed Circuit Materials reportable segment includes rigid and flexible printed circuit board laminates for high frequency, high performance applications. The Company's Printed Circuit Materials have characteristics that offer performance and other functional advantages in many market applications, and serve to differentiate the Company's products from other commonly available materials.

Printed Circuit Materials are sold principally to independent and captive printed circuit board manufacturers who convert the Company's laminates to custom printed circuits.

The polymer-based dielectric layers of the Company's rigid circuit board laminates are proprietary materials that provide highly specialized electrical and mechanical properties. Trade names for the Company's rigid printed circuit board materials include RO3000®, RO4000®, DUROID®, RT/duroid®, ULTRALAM®, RO2800® and TMM® laminates. All of these laminates are used for making circuitry that receive, transmit, and process high frequency communications signals, yet each laminate has variant properties that addresses specific needs and applications within the communications market. High frequency circuits are used in the equipment and devices that comprise wireless communications systems, including cellular communications, digital cellular communications, paging, direct broadcast television, global positioning, mobile radio communications, and radar.

The flexible circuit materials that the Company manufactures are called R/flex® materials. They are mainly used to make interconnections for portable electronic devices, especially in cell phones, handheld and laptop computers, and

hard disk drives.

Two of the Company's joint ventures extend and complement the Company's worldwide Printed Circuit Materials business. Polyimide Laminate Systems, LLC (PLS), the Company's joint venture with Mitsui Chemicals, Inc. of Japan, was established in early 2000 to sell adhesiveless flexible circuit materials to Hutchinson Technology Incorporated (HTI). HTI uses these materials to make trace suspension assemblies in magneto resistive hard disk drives.

4

Rogers Chang Chun Technology, Co., Ltd. (RCCT), the Company's joint venture with Chang Chun Plastics, Co., Ltd., was established in late 2001 to manufacture flexible circuit material for customers in Taiwan.

High Performance Foams

The Company's High Performance Foams reportable segment includes urethane and silicone foams. These foams have characteristics that offer functional advantages in many market applications, and serve to differentiate the Company's products from other commonly available materials.

High Performance Foams are sold to fabricators, distributors and original equipment manufacturers for applications in consumer, portable communications, computer and office equipment, ground transportation, aerospace and defense and other markets. Trade names for the Company's High Performance Foams include: PORON® urethane foams used for making high performance gaskets and seals in vehicles, portable communications devices, computers and peripherals; PORON® cushion insole materials for footwear and related products; PORON® healthcare and medical materials for body cushioning and orthotic appliances; BISCO® silicone foams used for making flame retardant gaskets and seals in communications infrastructure equipment, aircraft, trains, cars and trucks, and for shielding extreme temperature or flame; and R/bak® compressible printing plate backing and mounting products for cushioning flexographic plates for printing on packaging materials.

Two of the Company's joint ventures extend and complement the Company's worldwide business in High Performance Foams. Rogers Inoac Corporation (RIC), a joint venture with Japan-based Inoac Corporation, manufactures high performance PORON® urethane foam materials in Mie and Nagoya, Japan to predominantly service the Japanese market. In 2004, the Company further extended its relationship with Inoac Corporation with the formation of another joint venture in Suzhou, China, Rogers Inoac Suzhou Corporation (RIS), which also manufactures PORON® urethane foam materials primarily for RIC and the Company's wholly-owned PORON® urethane foam materials business.

Custom Electrical Components

The Company's Custom Electrical Components reportable segment includes power distribution components and electroluminescent lamps and inverters. Power distribution components are manufactured by the Company in Ghent, Belgium and Suzhou, China, under the MEKTRON® trade name. Power distribution components are sold to manufacturers of high voltage/high voltage electrical inverter systems for use in mass transit and industrial applications, and to manufacturers of communication and computer equipment. The Company manufactures DUREL® electroluminescent lamps (EL lamps) and phosphor in Chandler, Arizona and Suzhou, China. The Company also designs and sells inverters that power EL lamps. These EL lamps and inverters are sold to manufacturers of portable communications equipment throughout the world. During 2006 and 2005, production capacity was added in China for both EL lamps and power distribution components, as the Company continues to work to bring manufacturing operations closer to its customers.

Other Polymer Products

The Company's Other Polymer Products reportable segment includes elastomer components, composite materials, industrial laminates, and polyolefin foams. These products have characteristics that offer functional advantages in many market applications that serve to differentiate the Company's products from those of its competitors and from other commonly available products.

Elastomer components are sold to original equipment manufacturers for applications in ground transportation, computer and office equipment, consumer and other markets. Trade names for the Company's elastomer components include: NITROPHYL® floats for fill level sensing in fuel tanks, motors, and storage tanks; and ENDUR® elastomer rollers and belts for document handling in copiers, computer printers, mail sorting machines and automated teller machines. In 2004, the Company moved production of its elastomer components products from South Windham,

Connecticut to its facility in Suzhou, China in an effort to be closer to its customers in the Asian marketplace and to improve production cost efficiencies. In 2006, to further improve production leverage, the Company moved its Korean float manufacturing operations, that it acquired in 2004, to its operations in Suzhou, China.

The Company's nonwoven composite materials are manufactured for medical padding, industrial pre-filtration applications, and as consumable supplies in the lithographic printing industry.

Industrial laminates are manufactured by the Company under the Induflexâ trade name. These polyester-based laminates, produced with thin aluminum and copper cladding, are sold mostly to telecommunications and data communication cable manufacturers for shielding electromagnetic and radio frequency interference, and to component manufacturers for making etched-foil heating elements and mobile phone antennas.

The Company's polyolefin foams are sold to one significant customer, which uses them in certain printing applications.

Sales and Marketing

Most of the Company's products are sold through direct sales channels positioned near major concentrations of its customers throughout the Americas, Europe and Asia. The Company's products were sold to over 2,700 customers worldwide in 2006. Although the loss of all the sales made to any one of the Company's larger customers would require a period of adjustment during which the business of a segment would be adversely affected, the Company believes that such adjustment could be made over a period of time due to the diversity of the Company's customer base. The Company also believes that its business relationships with the major customers within all of its key markets are generally favorable, and that it is in a good position to respond promptly to variations in customer requirements and technology trends. However, the possibility exists of losing all the business of any major customer in any product line.

The Company markets its full range of products throughout the United States and in most foreign markets. Almost all of the Company's sales are facilitated through the Company's own worldwide sales force, with a small percentage facilitated through independent agents and distributors.

Competition

There are no firms that compete with the Company across its full range of product lines. However, each of the Company's products faces competition in each business segment in domestic and foreign markets. Competition comes from firms of all sizes and types, including those with substantially more resources than the Company. The Company's strategy is to offer technologically advanced products that are price competitive in their markets, and to link the product offerings with market knowledge and customer service. The Company believes this serves to differentiate the Company's products in many markets.

Research and Development

The Company has many domestic and foreign patents and licenses and has additional patent applications on file related to all business segments. In some cases, the patents result in license royalties. The patents are of varying duration and provide some protection from competition. Although the Company vigorously defends its patents, the Company believes that its patents are most valuable when combined with its equipment, technology, skills and market position. The Company also owns a number of registered and unregistered trademarks and has acquired certain technology that it believes to be of importance to its business.

Environment

The nature and scope of the Company's business bring it in regular contact with the general public and a variety of businesses and government agencies. Such activities inherently subject the Company to the possibility of litigation, including environmental matters that are defended and handled in the ordinary course of business. The Company has established accruals for matters for which management considers a loss to be probable and reasonably estimable. The Company does not believe that the outcome of any of these environmental matters will have a material adverse effect on its results of operations, financial position or cash flows, nor has the Company had any material recurring costs or capital expenditures relating to environmental matters, except as disclosed in Item 3 ("Legal Proceedings") and Footnote 10 to the Consolidated Financial Statements of this Form 10-K. However, there can be no assurances that the ultimate liability concerning these matters will not have a material adverse effect on the Company.

Raw Materials

The manufacture of the Company's various products and materials requires a wide variety of purchased raw materials. Some of these raw materials are available only from limited sources of supply that, if discontinued, could interrupt production. When this has occurred in the past, the Company has typically purchased sufficient quantities of the particular raw material to sustain production until alternative materials and production processes could be qualified with customers. Management believes that similar responses would mitigate any raw material availability issues in the future.

Seasonality

In the Company's opinion, there is generally no material concentration of products or markets within the business that are seasonal in nature, except for some minor seasonality for those products used in cellular telephones due to the annual new model launch timetable, which can vary slightly year to year in terms of timing and impact.

Employees

As of December 31, 2006, the Company employed approximately 2,500 employees.

Backlog

The Company's backlog of firm orders was \$39.8 million at December 31, 2006, as compared to \$32.9 million at January 1, 2006. The increase at the end of 2006 was primarily related to the increase in sales in the Custom Electrical Components reportable segment, as backlog for electroluminescent lamps, primarily into the portable handheld communication device market, increased by approximately \$4.0 million at year-end 2006 as compared to year-end 2005, in addition to increases in the backlog for other products sold in that segment.

7

Executive Officers

| | | | Year Elected to Present | |
|--------------------|-----|---|-------------------------------|--|
| Name | Age | Present Position | Position | Other Positions Held During 2002-2006 |
| Robert D. Wachob | 59 | President and Chief Executive Officer | 2004 | President and Chief Operating Officer of the Company from April 2002 to April 2004; Executive Vice President of the Company from January 2000 to April 2002 |
| Dennis M. Loughran | 49 | Vice President, Finance and Chief Financial Officer | 2006 | Vice President, Finance and Supply Chain, Alcoa Consumer Products from June 2000 to January 2006 |
| Paul B. Middleton | 39 | Corporate Controller | 2001 | Acting Chief Financial Officer and Corporate Controller of the Company from March 2005 to February 2006 |
| Robert C. Daigle | 43 | Vice President, Research and Development and Chief Technology Officer | 2003 | Vice President and Manager, Advance Circuit Materials Division of the Company from October 2001 to October 2003 |
| John A. Richie | 59 | Vice President, Human Resources | 1994 | |
| Robert M. Soffer | 59 | Vice President, Treasurer and Secretary | 2005 | Vice President and Secretary of the Company from December 2002 to March 2005; Vice President, Secretary, Treasurer and Clerk of the Company from June 2002 to December 2002; Vice President, Assistant Secretary, Treasurer and Clerk of the Company from April 2000 to June 2002 |
| Debra J. Granger | 47 | Vice President, | 2007 | Director, Corporate Compliance and Controls of the |
| | | Corporate Compliance and Controls | | Company from March 2003 to February 2007; Manager, Investor and Public Relations of the Company from May 2000 to February 2003 |
| W. David Smith | 44 | Vice President, Manufacturing and Information Technology | 2005 | Vice President, Manufacturing of the Company from April 2004 to July 2005; Vice President, Elastomer Components Division of the Company from August 2000 to April 2004 |
| Mario C. Kerr | 52 | Vice President, Sales and Marketing | 2002 | Corporate Director of Marketing of the Company from January 1999 to January 2002 |
| Ty L. McFarland | 38 | Vice President, Supply Chain Management | 2002 | Supply Chain Manager of Durel Corporation from August 2001 to November 2002 |

| Peter G. Kaczmarek | 48 | Vice President, High Performance Foams Division | 2001 | |
|--------------------|----|---|------|--|
| Frank J. Gillern | 58 | Vice President, Advanced Circuit Materials Division | 2003 | Vice President and Operations Manager of Durel Corporation from November 2000 to September 2003 |
| | | | | 8 |

| Name | Age | Present Position | Year Elected to Present Position | |
|---------------------|-----|-----------------------------------|---|--|
| Michael D. Bessette | 53 | Vice President, Durel Division | 2003 | Director, Product Development Polymers of the Company from June 2002 to December 2003; Senior R&D Group Manager of the Company from January 1998 to June 2002 |
| Luc Van Eenaeme | 48 | Vice President, Rogers Europe | 2004 | Acting Vice President and Managing Director, Rogers Europe from May 2003 to December 2003; New Business Development Manager of the Company from July 2002 to May 2003; Business Unit Manager of the Company's Advanced Circuit Materials Operations in Europe from November 1998 to July 2002 |
| Michael L. Cooper | 54 | Vice President, Rogers Asia | 2004 | Vice President and Chief Information Officer of the Company from October 2001 to May 2004 |

Available Information

The Company makes available free of charge on its website (http://www.rogerscorporation.com) its Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, reports filed pursuant to Section 16 and amendments to those reports filed pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (Exchange Act) as soon as reasonably practicable after the Company electronically files such material with, or furnishes it to, the Securities and Exchange Commission (SEC). In addition, the SEC maintains an Internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC (http://www.sec.gov).

The Company also makes available on its website in a printable format the charters for certain of its various Board of Director committees, including the Audit Committee, Compensation and Organization Committee, and Nominating and Governance Committee, in addition to its Corporate Governance Guidelines, Bylaws and Code of Business Conduct and Ethics. This information is available in print without charge to any shareholder who requests it by sending a request to Rogers Corporation, One Technology Drive, P.O. Box 188, Rogers, CT 06263-0188, Attn: Vice President, Treasurer and Secretary. The Company's website is not incorporated into or a part of this Form 10-K.

Item 1A. Risk Factors

The Company's business, financial condition and results of operations are subject to various risks, including those discussed below, which may affect the value of the Company's securities. The risks discussed below are those that management believes are currently the most significant, although additional risks not presently known to the Company or that the Company currently deems less significant may also impact its business, financial condition and results of operations, perhaps materially.

Technology and Product Development

The Company's future results depend upon its ability to continue to develop new products and improve its product and process technologies. The Company's success in these efforts will depend upon the Company's ability to anticipate market requirements in its product development efforts, the acceptance and continued commercial success of the end

user products for which the Company's products have been designed, and the Company's ability to adapt to technological changes and to support established and emerging industry standards.

In particular, the communications market is characterized by frequent new product introductions, evolving industry standards, rapid changes in product and process technologies, price competition and many new potential applications. The products that the Company manufactures and sells to the communications market are relatively new. To continue to be successful in this area, the Company must be able to consistently manufacture and supply materials that meet the demanding expectations of customers for quality, performance and reliability at competitive prices. The timely introduction by the Company of such new products could be affected by engineering or other development program delays and problems in effectively and efficiently increasing production to meet customer needs. In addition, the markets for computers and related equipment, such as printers and electronic portable hand-held devices, are characterized by rapid technological change, significant pricing pressures and short lead times. Because the Company manufactures and sells its own materials to meet the needs of these markets, the Company's results may be negatively affected by these factors.

Volatility of Demand

The computer and related equipment industry and the communications industry have historically been characterized by wide fluctuations in product supply and demand. From time-to-time, these industries have experienced significant downturns, often in connection with, or in anticipation of, maturing product cycles and declines in general economic conditions. These downturns have been characterized by diminished product demand, production over-capacity and accelerated price erosion. The Company's business may in the future be materially and adversely affected by such downturns.

Raw Materials

The Company from time to time must procure certain raw materials from single or limited sources that expose the Company to price increases and inconsistent material quality. In addition, the inability of the Company to obtain these materials in required quantities could result in significant delays or reductions in its own product shipments. In the past, the Company has been able to purchase sufficient quantities of raw materials to sustain production until alternative materials and production processes could be requalified with customers. However, any inability of the Company to obtain timely deliveries of materials of acceptable quantity or quality, or a significant increase in the prices of materials, could have a material adverse affect on the Company's operating results.

Foreign Manufacturing and Sales

The Company's international manufacturing and sales involve risks, including imposition of governmental controls, currency exchange fluctuation, potential insolvency of international customers, reduced protection for intellectual property rights, the impact of recessions in foreign countries, political instability, employee selection and retention and generally longer receivable collection periods, as well as tariffs and other trade barriers. There can be no assurance that these factors will not have an adverse effect on the Company's future international manufacturing and sales, and consequently, on the Company's business, operating results and financial condition.

Unanticipated Events that are Beyond the Company's Control

The Company's business and operating results may be affected by certain events that it cannot anticipate and that are beyond its control, such as natural disasters and national emergencies, which could disrupt production at the Company's facilities and cause delayed deliveries, cancelled orders and possibly loss of market share. In addition, the Company purchases certain raw materials from single or limited sources, and, even if its facilities are not directly affected by such events, the Company could be affected by interruptions of production at its suppliers.

Key Personnel

The Company's success depends to a significant extent upon the continued service of its executive officers and key management and technical personnel, particularly its experienced engineers, and on its ability to continue to attract and retain qualified personnel. The loss of services of one or more of its key personnel could have a material adverse effect on the Company's operating results. In addition, there could be a material adverse effect on the Company's operating results if the turnover rates for engineers and other key personnel increase significantly or if the Company is unable to continue to attract and retain qualified personnel.

Acquisitions and Divestitures

Acquisitions are a component of the Company's growth strategy. Accordingly, the Company's future performance will be impacted by its ability to identify appropriate businesses to acquire, negotiate favorable terms for such acquisitions and then effectively and efficiently integrate such acquisitions into the Company's existing businesses. There is no certainty that the Company will succeed in such endeavors.

In relation to acquisitions and divestitures undertaken, it is common for the Company to structure the transactions to include earn-out and/or intellectual property royalty agreements that generally are tied to the performance of the underlying products or businesses acquired or divested. Accordingly, the Company's future performance will be impacted by the respective performances of the products and/or businesses divested and the successful utilization of products and/or businesses acquired. In addition, there is no guarantee that these underlying products and/or businesses will perform as anticipated at the time the transactions were consummated.

Environmental and Other Litigation

The Company is subject to a variety of claims and lawsuits arising out of the conduct of its business. The Company is currently engaged in proceedings involving four waste disposal sites, as a participant in a group of potentially responsible parties (PRP's). The Company's estimation of environmental liabilities is based on an evaluation of currently available information with respect to each individual situation, including existing technology, presently enacted laws and regulations, and the Company's past experience in addressing environmental matters. Although current regulations impose potential joint and several liability upon each named party at any superfund site, the Company expects its contribution for cleanup to be limited due to the number of other PRP's, and the Company's share of the contributions of alleged waste to the sites, which the Company believes is de minimis. In addition, the Company believes it has sufficient insurance to cover all material costs of these claims. However, there can be no assurances that the Company's estimates will not be disputed or that any ultimate liability concerning these sites will not have a material adverse effect on the Company.

The Company is also involved in certain asbestos-related product liability litigation. The level of such litigation has escalated in certain U.S. states in the past several years and involves hundreds of companies that have been named as defendants. The Company believes it has sufficient insurance to cover all material costs of these claims and that it has valid defenses to these claims and intends to defend itself vigorously in these matters. However, there can be no assurances that the ultimate resolution of these matters will be consistent with the Company's expectations and will not have a material adverse effect on the Company.

Adequacy of Reserve Levels

The Company establishes reserves to cover uncollectible accounts receivable, excess or obsolete inventory, fair market value write-downs of certain assets, and various liabilities, which may not be adequate to cover future write-downs or losses. These reserves are subject to adjustment from time to time depending on actual experience and are subject to many uncertainties, including bankruptcy or other financial problems at key customers. In the case of litigation matters for which reserves have not been established because the loss is not deemed probable, it is reasonably possible such matters could be decided against the Company and require the payment of damages or other expenditures in amounts that are not presently estimable.

The effects on the Company's financial results by many of these factors depends in some cases on its ability to obtain insurance covering potential losses at reasonable rates.

Changes in Tax Rates and Exposure to Additional Income Tax Liabilities

The Company is subject to income taxes in both the United States and various foreign jurisdictions, and its domestic and international tax liabilities are subject to the allocation of income among these different jurisdictions. Its effective tax rates could be adversely affected by changes in the mix of earnings in countries with differing statutory tax rates, changes in the valuation of deferred tax assets and liabilities, or in tax laws, which could affect the Company's profitability. In particular, the carrying value of deferred tax assets is dependent on the Company's ability to generate future taxable income. In addition, the amount of income taxes the Company pays is subject to audits in various jurisdictions, and a material assessment by a tax authority could affect profitability.

Item 1B. Unresolved Staff Comments

None.

Item 2. Properties

On December 31, 2006, the Company operated various manufacturing facilities and sales offices throughout the United States, Europe and Asia. In general, its facilities are in good condition, are considered to be adequate for the uses to which they are being put, and are in the aggregate substantially in regular use. The principal facilities and offices are listed below:

| Location | Floor Space (Square Feet) | Type of Facility | Leased / Owned |
|----------------------------|------------------------------|--|----------------------|
| United States | | | |
| Rogers, Connecticut | 506,000 | Manufacturing / Administrative Offices | Owned |
| Woodstock, Connecticut | 152,000 | Manufacturing | Owned |
| Carol Stream, Illinois | 215,000 | Manufacturing | Owned |
| Chandler, Arizona | 156,000 | Manufacturing | Owned |
| Chandler, Arizona | 142,000 | Manufacturing | Owned |
| Chandler, Arizona | 120,000 | Manufacturing | Owned |
| South Windham, Connecticut | 88,000 | Formerly Manufacturing | Owned |
| Belgium | | | |
| Evergem, Belgium | 74,000 | Manufacturing | Owned |
| Ghent, Belgium | 104,000 | Manufacturing | Owned |
| Ghent, Belgium | 66,000 | Manufacturing | Owned |
| Ghent, Bergram | 00,000 | Wandidetainig | o whea |
| Asia | | | |
| Suzhou, China | 200,000 | Manufacturing | Owned |
| Suzhou, China | 93,000 | Manufacturing | Leased through 7/08 |
| Suzhou, China | 93,000 | Manufacturing | Leased through 11/08 |
| Suzhou, China | 215,000 | Manufacturing | Owned |
| Suzhou, China | 10,000 | Warehouse | Leased through 9/07 |
| Tokyo, Japan | 2,000 | Sales Office | Leased through 3/08 |
| Hwasung City, Korea | 10,000 | Manufacturing | Leased through 2/09 |
| Wanchai, Hong Kong | 1,000 | Sales Office | Leased through 4/07 |
| Taipei, Taiwan, R.O.C. | 1,000 | Sales Office | Leased through 7/07 |
| Seoul, Korea | 1,000 | Sales Office | Leased through 2/08 |
| Singapore | 1,000 | Sales Office | Leased through 5/07 |
| Shanghai, China | 1,000 | Sales Office | Leased through 8/08 |
| Shenzhen, China | 1,000 | Sales Office | Leased through 6/07 |
| Beijing, China | 1,000 | Sales Office | Leased through 9/08 |

Item 3. Legal Proceedings

The Company is currently engaged in the following environmental and legal proceedings:

Environmental Remediation in Manchester, Connecticut

In the fourth quarter of 2002, the Company sold its Moldable Composites Division (MCD) located in Manchester, Connecticut to Vyncolit North America, Inc. (Vyncolit), at the time a subsidiary of the Perstorp Group (Perstorp), located in Sweden. Subsequent to the divestiture, certain environmental matters were discovered at the Manchester location and Rogers determined that under the terms of the arrangement, the Company would be responsible for estimated remediation costs of approximately \$500,000 and recorded this reserve in 2002 in accordance with Statement of Financial Accounting Standard (SFAS) No. 5 (SFAS 5), *Accounting for Contingencies*. The Connecticut Department of Environmental Protection (CT DEP) accepted the Company's Remedial Action Plan in February 2005. The Company completed its remediation activities in December 2005 and started post-remediation groundwater monitoring in 2006. The cost of the remediation approximated the reserve originally recorded in 2002. The Company plans to complete four rounds of quarterly groundwater monitoring and file a request for a waiver with the CT DEP if the groundwater monitoring confirms that soil remediation was successful. The cost of monitoring, which is not expected to be material, will be treated as period expenses as incurred.

Superfund Sites

The Company is currently involved as a potentially responsible party (PRP) in four active cases involving waste disposal sites. In certain cases, these proceedings are at a stage where it is still not possible to estimate the ultimate cost of remediation, the timing and extent of remedial action that may be required by governmental authorities, and the amount of liability, if any, of the Company alone or in relation to that of any other PRPs. However, the costs incurred since inception for these claims have been immaterial and have been primarily covered by insurance policies, for both legal and remediation costs. In one particular case, the Company has been assessed a cost sharing percentage of 2.67% in relation to the range for estimated total cleanup costs of \$17 to \$24 million. The Company has confirmed sufficient insurance coverage to fully cover this liability and has recorded a liability and related insurance receivable of approximately \$0.5 million, which approximates its share of the low end of the range.

In all its superfund cases, the Company believes it is a de minimis participant and has only been allocated an insignificant percentage of the total PRP cost sharing responsibility. Based on facts presently known to it, the Company believes that the potential for the final results of these cases having a material adverse effect on its results of operations, financial position or cash flows is remote. These cases have been ongoing for many years and the Company believes that they will continue on for the indefinite future. No time frame for completion can be estimated at the present time.

PCB Contamination

The Company has been working with the CT DEP and the Environmental Protection Agency (EPA) Region I related to certain polychlorinated biphenyl (PCB) contamination in the soil beneath a section of cement flooring at its Woodstock, Connecticut facility. The Company completed clean-up efforts in 2000 in accordance with a previously agreed upon remediation plan. Subsequent to these efforts, a Groundwater Remedial Action Plan was prepared to address residual PCB's that were present in the shallow groundwater at the site. The Company recently proposed a Monitored Natural Attenuation (MNA) remedy to the CT DEP and the EPA, as the current well network appears sufficient to monitor the natural attenuation and the stability of the plume. The Company will continue to monitor the site and report the results of its monitoring to the CT DEP and the EPA. Since inception, the Company has spent approximately \$2.5 million in remediation and monitoring costs related to the site. The Company cannot estimate the range of future remediation costs based on facts and circumstances known to it at the present time. The Company believes that this situation will continue for several more years and no time frame for completion can be estimated at

the present time.

Asbestos Litigation

Over the past several years, there has been a significant increase in certain U.S. states in asbestos-related product liability claims brought against numerous industrial companies where the third-party plaintiffs allege personal injury from exposure to asbestos-containing products. The Company has been named, along with hundreds of other companies, as a defendant in some of these claims. In virtually all of these claims filed against the Company, the plaintiffs are seeking unspecified damages, or, if an amount is specified, it merely represents jurisdictional amounts or amounts to be proven at trial. Even in those situations where specific damages are alleged, the claims frequently seek the same amount of damages, irrespective of the disease or injury. Plaintiffs' lawyers often sue dozens or even hundreds of defendants in individual lawsuits on behalf of hundreds or even thousands of claimants. As a result, even when specific damages are alleged with respect to a specific disease or injury, those damages are not expressly identified as to the Company.

The Company did not mine, mill, manufacture or market asbestos; rather, the Company made some limited products, which contained encapsulated asbestos. Such products were provided to industrial users. The Company stopped manufacturing these products in 1987.

· Claims

The Company has been named in asbestos litigation primarily in Pennsylvania, Illinois, and Mississippi. As of December 31, 2006, there were approximately 148 pending claims compared to 215 pending claims at January 1, 2006. The number of open claims during a particular time can fluctuate significantly from period to period depending on how successful the Company has been in getting these cases dismissed or settled. In addition, most of these lawsuits do not include specific dollar claims for damages, and many include a number of plaintiffs and multiple defendants. Therefore, the Company cannot provide any meaningful disclosure about the total amount of the damages sought.

The rate at which plaintiffs filed asbestos-related suits against the Company increased in 2001, 2002, 2003 and 2004 because of increased activity on the part of plaintiffs to identify those companies that sold asbestos containing products, but which did not directly mine, mill or market asbestos. A significant increase in the volume of asbestos-related bodily injury cases arose in Mississippi in 2002. This increase in the volume of claims in Mississippi was apparently due to the passage of tort reform legislation (applicable to asbestos-related injuries), which became effective on September 1, 2003 and which resulted in a higher than average number of claims being filed in Mississippi by plaintiffs seeking to ensure their claims would be governed by the law in effect prior to the passage of tort reform. The number of asbestos-related suits filed against the Company declined in 2005 and then again in 2006. It is too early to determine if the rate of such filings against the Company will continue to decline.

· Defenses

In many cases, plaintiffs are unable to demonstrate that they have suffered any compensable loss as a result of exposure to the Company's asbestos-containing products. Management continues to believe that a majority of the claimants in pending cases will not be able to demonstrate exposure or loss. This belief is based in large part on two factors: the limited number of asbestos-related products manufactured and sold by the Company and the fact that the asbestos was encapsulated in such products. In addition, even at sites where the presence of an alleged injured party can be verified during the same period those products were used, liability of the Company cannot be presumed because even if an individual contracted an asbestos-related disease, not everyone who was employed at a site was exposed to the Company's asbestos-containing products. Based on these and other factors, the Company has and will continue to vigorously defend itself in asbestos-related matters.

· Dismissals and Settlements

Cases involving the Company typically name 50-300 defendants, although some cases have had as few as one and as many as 833 defendants. The Company has obtained dismissals of many of these claims. In 2006 and 2005, the Company was able to have approximately 76 and 159 claims dismissed, respectively, and settled 15 and 12 claims, respectively. The majority of costs have been paid by the Company's insurance carriers, including the costs associated with the small number of cases that have been settled. Such settlements totaled approximately \$5.1 million in 2006, and approximately \$4.4 million in 2005. Although these figures provide some insight into the Company's experience with asbestos litigation, no guarantee can be made as to the dismissal and settlement rate the Company will experience in the future.

Settlements are made without any admission of liability. Settlement amounts may vary depending upon a number of factors, including the jurisdiction where the action was brought, the nature and extent of the disease alleged and the associated medical evidence, the age and occupation of the claimant, the existence or absence of other possible causes of the alleged injured party, and the availability of legal defenses, as well as whether the action is

brought alone or as part of a group of claimants. To date, the Company has been successful in obtaining dismissals for many of the claims and has settled only a limited number. The majority of settled claims were settled for immaterial amounts, and the majority of such costs have been paid by the Company's insurance carriers. In addition, to date, the Company has not been required to pay any punitive damage awards.

14

· Potential Liability

In late 2004, the Company determined that it was reasonably prudent, based on facts and circumstances known to it at that time, to have a formal analysis performed to determine its potential future liability and related insurance coverage for asbestos-related matters. This determination was made based on several factors, including the growing number of asbestos-related claims, at the time, and the related settlement history. As a result, National Economic Research Associates, Inc. (NERA), a consulting firm with expertise in the field of evaluating mass tort litigation asbestos bodily-injury claims, was engaged to assist the Company in projecting the Company's future asbestos-related liabilities and defense costs with regard to pending claims and future unasserted claims. Projecting future asbestos costs is subject to numerous variables that are extremely difficult to predict, including the number of claims that might be received, the type and severity of the disease alleged by each claimant, the long latency period associated with asbestos exposure, dismissal rates, costs of medical treatment, the financial resources of other companies that are co-defendants in claims, uncertainties surrounding the litigation process from jurisdiction to jurisdiction and from case to case, and the impact of potential changes in legislative or judicial standards, including potential tort reform. Furthermore, any predictions with respect to these variables are subject to even greater uncertainty as the projection period lengthens. In light of these inherent uncertainties, the Company's limited claims history and consultations with NERA, the Company believes that five years is the most reasonable period for recognizing a reserve for future costs, and that costs that might be incurred after that period are not reasonably estimable at this time. As a result, the Company also believes that its ultimate net asbestos-related contingent liability (i.e., its indemnity or other claim disposition costs plus related legal fees) cannot be estimated with certainty.

· Insurance Coverage

The Company's applicable insurance policies generally provide coverage for asbestos liability costs, including coverage for both resolution and defense costs. Following the initiation of asbestos litigation, an effort was made to identify all of the Company's primary and excess insurance carriers that provided applicable coverage beginning in the 1950s through the mid-1980s. There appear to be three such primary carriers, all of which were put on notice of the litigation. In late 2004, Marsh Risk Consulting (Marsh), a consulting firm with expertise in the field of evaluating insurance coverage and the likelihood of recovery for asbestos-related claims, was engaged to work with the Company to project the insurance coverage of the Company for asbestos-related claims. Marsh's conclusions were based primarily on a review of the Company's coverage history, application of reasonable assumptions on the allocation of coverage consistent with industry standards, an assessment of the creditworthiness of the insurance carriers, analysis of applicable deductibles, retentions and policy limits, the experience of NERA and a review of NERA's reports.

· Cost Sharing Agreement

To date, the Company's primary insurance carriers have provided for substantially all of the settlement and defense costs associated with its asbestos-related claims. However, as claims continued, the Company and its primary insurance carriers determined that it would be appropriate to enter into a cost sharing agreement to clearly define the cost sharing relationship among such carriers and the Company. As of November 5, 2004, an interim cost sharing agreement was established that provided that the primary insurance carriers would continue to pay all resolution and defense costs associated with these claims until a definitive cost sharing arrangement was consummated. This interim agreement was superseded by a definitive cost sharing agreement which was finalized on September 28, 2006. The cost sharing formula in the definitive agreement is essentially the same as in the formula in the interim agreement.

· Impact on Financial Statements

Given the inherent uncertainty in making future projections, the Company has had the projections of current and future asbestos claims periodically re-examined, and the Company will have them updated if needed based on the Company's experience, changes in the underlying assumptions that formed the basis for NERA's and Marsh's models, and other relevant factors, such as changes in the tort system and the Company's success in resolving claims against

the Company. Based on the assumptions employed by and the report prepared by NERA and other variables, in the fourth quarter of 2004 the Company recorded a reserve for its estimated bodily injury liabilities for asbestos-related matters, including projected indemnity and legal costs, for the five-year period through 2009 in the undiscounted amount of \$36.2 million. Likewise, based on the analysis prepared by Marsh, the Company recorded a receivable for its estimated insurance recovery of \$36.0 million. This resulted in the Company recording a pre-tax charge to earnings of approximately \$230,000 in 2004. At year-end 2005, NERA and Marsh were asked to update their respective analyses, which they did, and the Company adjusted its estimated liability and estimated insurance recovery, for the five-year period through 2010, to \$37.9 million and \$37.6 million, respectively, resulting in a cumulative pre-tax charge to earnings of approximately \$300,000, of which approximately \$70,000 was recognized in 2005. At year-end 2006, NERA and Marsh were again asked to update their respective analyses, which they did, and as a result the Company reduced the estimated liability and estimated insurance recovery, for the five-year period through 2011, to \$22.9 million and \$22.7 million, respectively, resulting in a cumulative pre-tax charge to earnings of approximately \$190,000. This resulted in the recognition of approximately \$110,000 of income in 2006. The significant reduction in estimated liabilities is primarily due to a reduction in the rate of claims filed against the Company and a decrease in the average settlement amount.

The amounts recorded by the Company for the asbestos-related liability and the related insurance receivables described above were based on currently known facts and a number of assumptions. However, projecting future events, such as the number of new claims to be filed each year, the average cost of disposing of such claims, coverage issues among insurers, and the continuing solvency of various insurance companies, as well as the numerous uncertainties surrounding asbestos litigation in the United States, could cause the actual liability and insurance recoveries for the Company to be higher or lower than those projected or recorded.

There can be no assurance that the Company's accrued asbestos liabilities will approximate its actual asbestos-related settlement and defense costs, or that its accrued insurance recoveries will be realized. The Company believes that it is reasonably possible that it will incur additional charges for its asbestos liabilities and defense costs in the future, which could exceed existing reserves, but such excess amount cannot be estimated at this time. The Company will continue to vigorously defend itself and believes it has substantial unutilized insurance coverage to mitigate future costs related to this matter.

Other Environmental and General Litigation Matters

In 2004, the Company became aware of a potential environmental matter at its facility in Korea involving possible soil contamination. The initial assessment of the site has been completed and has confirmed that there is contamination. The Company believes that such contamination is historical and occurred prior to its occupation of the facility. Based on this information, the Company believes it is under no current obligation to remediate the site, but it will continue to monitor the issue.

The Company is also aware of a potential environmental matter involving soil contamination at one of its European facilities. The Company believes that the contamination is a historical issue attributed to the former owner, UCB, of the site. The Company recently completed a Descriptive Soil Investigation (DSI) at the site, and the contamination appears to be localized in the area of the former underground storage tanks. The Company is in the process of preparing a Remedial Action Plan for submittal to the OVAM, the applicable Belgian regulatory agency. As of December 31, 2006, the Company has recorded a reserve of \$0.4 million, which approximates the low end of the potential loss.

In 2005, the Company began to market its manufacturing facility in South Windham, Connecticut to find potential interested buyers. This facility was formerly the location of the manufacturing operations of the Company's elastomer component and float businesses prior to the relocation of these businesses to Suzhou, China in the fall of 2004. As part of its due diligence in preparing the site for sale, the Company determined that there were several environmental issues at the site and, although under no legal obligation to voluntarily remediate the site, the Company believed that remediation procedures would have to be performed in order to successfully sell the property. Therefore, the Company obtained an independent third-party assessment on the site, which determined that the potential remediation cost range would be approximately \$0.4 million to \$1.0 million. In accordance with SFAS 5, the Company determined that the potential remediation would most likely approximate the mid-point of this range and recorded a \$0.7 million charge in the fourth quarter of 2005, which remains recorded at December 31, 2006.

In the second quarter of 2006, a former customer of the Company's polyolefin foam business filed suit against the Company for a multitude of alleged improprieties, including breach of contract, although the Company has not been formally served in this lawsuit. The Company has entered into settlement discussions with this former customer in lieu of legal proceedings and as of December 31, 2006, it estimates that the low end of the potential settlement range approximates \$1.9 million, which has been accrued. Should settlement negotiations fail, the Company intends to defend itself vigorously in this matter.

In addition to the above issues, the nature and scope of the Company's business bring it in regular contact with the general public and a variety of businesses and government agencies. Such activities inherently subject the Company to the possibility of litigation, including environmental and product liability matters that are defended and handled in the ordinary course of business. The Company has established accruals for matters for which management considers a loss to be probable and reasonably estimable. It is the opinion of management that facts known at the present time do not indicate that such litigation, after taking into account insurance coverage and the aforementioned accruals, will have a material adverse impact on the results of operations, financial position, or cash flows of the Company.

For additional discussion on the Company's environmental and litigation matters, see Footnote 10 to the consolidated financial statements in Item 8 of this Form 10-K.

| Item 4. | Submission | of Matters to a | Vote of Securit | v Holders |
|---------|-------------------|-----------------|-----------------|-----------|
|---------|-------------------|-----------------|-----------------|-----------|

None.

17

PART II

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

The common stock of the Company is traded on the New York Stock Exchange under the symbol "ROG". As of the end of business on February 16, 2007, the Company had 719 shareholders of record. On the same date, the trading price of the Company's common stock closed at \$53.57 per share.

Capital Stock Market Prices

The following table sets forth the high and low prices during each quarter of the last two years on a per share basis.

| | 2006 | | | | | 2005 | | |
|--------|------|-------|----|-------|------|-------|----|-------|
| | I | High | | Low | High | | | Low |
| Fourth | \$ | 75.00 | \$ | 58.80 | \$ | 41.40 | \$ | 34.63 |
| Third | | 65.01 | | 51.61 | | 41.90 | | 35.80 |
| Second | | 64.30 | | 49.47 | | 45.00 | | 33.87 |
| First | | 56.04 | | 38.50 | | 46.50 | | 39.08 |

Dividend Policy

The Company did not pay any dividends on its common stock in fiscal 2006 and 2005. The Company periodically evaluates the desirability of paying a dividend; however, at present, the Company expects to maintain a policy of emphasizing longer-term growth of capital rather than immediate dividend income.

Issuer Purchase of Equity Securities

From time to time, the Company's Board of Directors authorizes the repurchase, at management's discretion, of shares of the Company's common stock. On October 28, 2004, the Board of Directors authorized the repurchase of up to an aggregate of \$25 million in market value of such common stock. This repurchase plan was scheduled to expire on October 28, 2005; however, on October 27, 2005, the Board of Directors cancelled the unused portion of this plan and approved another buyback program, under which the Company was authorized to repurchase up to an aggregate of an additional \$25 million in market value of common stock over a twelve-month period. Under this buyback program, the Company repurchased approximately 95,000 shares of common stock at an aggregate purchase price of \$3.6 million. There were no repurchases in 2006, and in October 2006 the program expired with authorization to repurchase approximately \$21.4 million of common stock remaining. On February 15, 2007, the Board of Directors approved a new buyback program, under which the Company is authorized to repurchase up to an aggregate of \$50 million in market value of common stock over a twelve-month period.

Item 6. Selected Financial Data

| (Dollars in thousands, except per share amounts) 2006 2005 2004 2003* 2002** | | | | | | | | |
|---|---------------|------------|------------|------------|------------|--|--|--|
| Sales and income | 2000 | 2005 | 2001 | 2005 | 2002 | | | |
| | | | | | | | | |
| Net sales | \$ 454,562 \$ | 356,112 \$ | 370,237 \$ | 246,972 \$ | 222,938 | | | |
| Income before income taxes | 58,331 | 11,786 | 46,779 | 35,034 | 24,809 | | | |
| Net income | 46,456 | 16,440 | 34,069 | 26,275 | 18,607 | | | |
| Per Share Data | | | | | | | | |
| Basic | 2.77 | 1.01 | 2.08 | 1.67 | 1.20 | | | |
| Diluted | 2.69 | 0.98 | 1.99 | 1.61 | 1.16 | | | |
| Book value | 21.09 | 17.24 | 17.12 | 14.57 | 12.21 | | | |
| Financial Position | | | | | | | | |
| | 252.554 | 101.020 | 172 024 | 107.007 | 07.675 | | | |
| Current assets | 272,554 | 181,030 | 172,934 | 127,097 | 87,675 | | | |
| Current liabilities | 82,143 | 57,366 | 57,387 | 50,023 | 34,780 | | | |
| Ratio of current assets to current liabilities | 3.3 to 1 | 3.2 to 1 | 3.0 to 1 | 2.5 to 1 | 2.5 to 1 | | | |
| Cash, cash equivalents and | 3.3 10 1 | 5.2 to 1 | 3.0 to 1 | 2.3 to 1 | 2.3 to 1 | | | |
| short-term investments | 81,823 | 46,401 | 39,967 | 34,481 | 28,928 | | | |
| Working capital | 190,411 | 123,664 | 115,547 | 77,074 | 52,895 | | | |
| Property, plant and | 170,411 | 123,004 | 113,547 | 77,074 | 32,693 | | | |
| equipment, net | 141,728 | 131,616 | 140,384 | 131,157 | 99,883 | | | |
| Total assets | 480,902 | 400,600 | 405,195 | 314,440 | 257,701 | | | |
| Long-term debt less current | 100,502 | 100,000 | 103,173 | 311,110 | 237,701 | | | |
| maturities | _ | _ | _ | _ | _ | | | |
| Shareholders' Equity | 357,177 | 280,250 | 281,495 | 233,026 | 189,195 | | | |
| Long-term debt as a | , | | _01,00 | | , | | | |
| percentage of shareholders' | | | | | | | | |
| equity | 0% | 0% | 0% | 0% | 0% | | | |
| | | | | | | | | |
| Other Data | | | | | | | | |
| Depreciation and amortization | 19,529 | 16,853 | 18,068 | 13,615 | 13,571 | | | |
| Research and development | , | | , | , | , | | | |
| expenses | 24,364 | 19,959 | 20,490 | 13,665 | 13,596 | | | |
| Capital expenditures | 23,074 | 28,613 | 28,131 | 17,951 | 22,682 | | | |
| Number of employees | | | | | | | | |
| (average) | 2,416 | 1,975 | 1,728 | 1,197 | 1,251 | | | |
| Net sales per employee | 188 | 180 | 214 | 206 | 178 | | | |
| Number of shares outstanding | | | | | | | | |
| at year-end | 16,937,523 | 16,255,024 | 16,437,790 | 15,995,713 | 15,496,261 | | | |

^{* 2003} consolidated results include three months of operations of Durel Corporation (acquired on September 30, 2003).

^{**} The Company's Moldable Composites Division was divested in the fourth quarter of 2002.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis of our financial condition and results of operations should be read together with the Selected Financial Data and our Consolidated Financial Statements and the related notes that appear elsewhere in this Form 10-K.

Business Overview

Rogers Corporation is a global enterprise that provides its customers with innovative solutions with industry leading materials-based specialty products for a variety of markets that include portable communications devices, communications infrastructure, computer and office equipment, aerospace and defense, ground transportation, and consumer markets. The Company generates revenues and cash flows through the development, manufacturing, and distribution of specialty material-based products and components that are sold to multiple customers, primarily original equipment manufacturers (OEM's) and contract manufacturers, that, in turn, produce component products that are sold to end-customers for use in various applications. As such, Rogers' business is highly dependent, although indirectly, on market demand for these end-user products. The Company's ability to forecast future sales growth is largely dependent on management's ability to anticipate changing market conditions and how the Company's customers will react to these changing conditions; it is also highly limited due to the short lead times demanded by the Company's customers and the dynamics of serving as a relatively small supplier in the overall supply chain for these end-user products. In addition, the Company's sales represent a number of different products across a wide range of price points and distribution channels that do not always allow for meaningful quantitative analysis of changes in demand or price per unit with respect to the effect on net sales.

The Company's current focus is on worldwide markets that have an increasing percentage of materials being used to support growing high technology applications, such as cellular base stations and antennas, handheld wireless devices, satellite television receivers, hard disk drives and automotive electronics. The Company continues to focus on business opportunities around the globe and particularly in the Asian marketplace, as evidenced by the continued investment in and expansion of its manufacturing facilities in Suzhou, China, which function as the Company's manufacturing base to serve its customers in Asia. Rogers' goal is to become the supplier of choice for its customers in all of the various markets in which the Company participates. To achieve this goal, the Company strives to make the best products in these respective markets and to deliver the highest level of service to its customers.

In the past few years the Company has worked to better align its business with its customers, which includes having manufacturing capacity close to its customers in order to be responsive to their needs and to manufacture the highest quality products. To reach these goals, the Company has invested significantly in its operations in China, as many of its products, including electroluminescent (EL) lamps, busbars, elastomer components and floats are now being manufactured at its campus in Suzhou, China. The Company continues to focus on the expansion of this facility, particularly as the demand for certain key products, such as EL lamps, continues to grow from its Asian customers. The Company has future plans to expand this facility's manufacturing capacity to include printed circuit materials, as well as new polyurethane foam capacity at its Rogers Inoac Suzhou Corporation (RIS) joint venture. Most of the manufacturing capacity that has been placed in China is now operating at yield and efficiency levels comparable to its US and Belgian operations, allowing the Company to further leverage the favorable cost and tax structures available in China. Much of the Company's recently experienced record operating results are directly attributable to the China operations and the increasing demand for the Company's industry leading products. The Company continues to focus on growing its key strategic businesses, particularly those that serve the portable communications devices markets.

As a result of the substantial efforts made in the last few years to reshape and grow the business, the Company experienced record sales and profit levels in 2006. Management believes that the Company is taking the steps to ensure that it has sufficient resources to focus on new business development and the necessary production capacity in place in its key markets to further grow its strategic businesses and believes that the strong performance experienced

in 2006 will continue in 2007.

Going forward, the Company is also focused on developing new markets, such as semiconductor thermal management, that it believes will provide growth opportunities for its specialty materials products. As such, the Company entered into a strategic partnership with Thermal Transfer Composites Corporation (TTC), a company that has significant intellectual property associated with certain products in the semiconductor thermal management market, in the third quarter. Under this agreement, the Company will support TTC's research and development efforts that will enable the further development of TTC's proprietary technology and also provide TTC with additional distribution channels to broaden its range of potential customers. The agreement also includes an option to buy the business after a set period of time if certain milestones are achieved. The Company believes that pursuing these types of arrangements with companies that have emerging technologies and products will help foster and drive its future growth and allow the Company to diversify its product and market base, while minimizing the risk to the Company. In addition, in November 2006, the Company purchased the composite business of Precision Castparts Corp. (PCC), which is a worldwide manufacturer of complex metal components and products. In conjunction with the partnership with TTC, the Company now believes that it has the ability to deliver the largest range of metal matrix composite solutions in the world.

Realigning certain businesses, particularly in its Other Polymer Products reportable segment, to fit the long-term strategic goals of the Company and to bring that segment to acceptable profitability levels is another focus of the Company. As evidenced by the impairment charges recorded in the second quarter of 2006 on both its polyolefin foam and polyester-based industrial laminates businesses, the Company is aggressively evaluating the long-term prospects of each of its businesses in an effort to further strengthen its core product-base and to focus on the key businesses that management believes will allow the Company to continue to grow in the future.

Rogers continues to work diligently to constantly improve its processes and to expand its presence in the markets in which it participates. To help drive these improvements, the Company continues to invest in its Six Sigma® initiatives to help streamline and improve its processes - from manufacturing to transactional and from product to service. The Company continuously has projects in progress as it is focused on gaining both operational and transactional efficiencies as a result of its Six Sigma® efforts. Also, as part of the efforts to standardize the operational and financial processes and procedures it relies upon around the world, the Company is focusing significant effort and making strong progress in the implementation of a global enterprise resource planning (ERP) system that will bring its worldwide locations under a common system and allow for timely sharing of information around the globe. As with its past initiatives, the Company expects that these future undertakings will better position the Company for the long-term, but that it will take some time before the Company is able to achieve the desired benefits.

Results of Operations

The following table sets forth, for the last three fiscal years, selected Company operating data expressed as a percentage of net sales.

| | 2006 | 2005 | 2004 |
|--|--------|--------|--------|
| Net sales | 100.0% | 100.0% | 100.0% |
| Manufacturing margins | 31.4% | 29.0% | 30.6% |
| | | | |
| Selling and administrative expenses | 13.9% | 15.7% | 15.1% |
| Research and development expenses | 5.3% | 5.6% | 5.5% |
| Restructuring and impairment charges | 2.5% | 6.4% | 0.7% |
| Operating profit | 9.7% | 1.3% | 9.3% |
| | | | |
| Equity income in unconsolidated joint ventures | 1.9% | 1.5% | 1.6% |
| Other income | 1.2% | 0.5% | 1.7% |
| Income before income taxes | 12.8% | 3.3% | 12.6% |
| | | | |
| Income taxes | 2.6% | (1.3)% | 3.4% |
| | | | |
| Net income | 10.2% | 4.6% | 9.2% |

2006 vs. 2005

Net Sales

The Company experienced record sales in 2006 of \$454.6 million, an increase of 28% from \$356.1 million of sales in 2005. The increase in sales is primarily due to an 87% increase in sales in the Custom Electrical Components reportable segment from \$80.0 million in 2005 to \$149.4 million in 2006; as well as slight increases in sales in each of the Company's three other reportable segments. The factors resulting in these sales increases are discussed in greater detail in the "Segment Sales and Operations" section below.

Manufacturing Margins

Manufacturing margins increased approximately 240 basis points to 31.4% in 2006 from 29.0% in 2005. The increase in margins is primarily attributable to an increase of 12.1 percentage points in margins in the Custom Electrical Components reportable segment to 26.7% in 2006 from 14.6% in 2005. This increase is primarily driven from the increase in operating leverages due to the sales growth mentioned above, as well as improved production efficiencies, particularly in the new manufacturing operations in China. In addition, margins in the Other Polymer Products reportable segment increased to 12.2% in 2006 from (5.6)% in 2005 primarily due to the improved operating results in polyolefin foams in 2006 as compared to 2005, as a result of the restructuring activities that occurred in 2005. Manufacturing margins in the High Performance Foams and Printed Circuit Materials reportable segments were relatively flat year over year.

Selling and Administrative Expenses

Selling and administrative expenses were \$63.0 million in 2006, an increase of \$7.2 million from \$55.8 million in 2005. The increase was driven by additional incentive compensation expense in 2006, primarily related to the increase in sales volume and operating results in 2006, as well as the expensing of stock options and other equity awards as a result of the adoption of SFAS No. 123 (Revised 2004), *Share-Based Payment* (SFAS 123R), in the first quarter of 2006. Overall selling and administrative expenses decreased slightly as a percentage of sales from 15.7% in 2005 to 13.9% in 2006.

Research and Development Expenses

Research and development expenses increased \$4.4 million from \$20.0 million in 2005 to \$24.4 million in 2006. As a percentage of sales, expenses decreased slightly in 2006 to 5.3% as compared to 5.6% in 2005. The Company's strategic plan is to invest an average of 6% of net sales annually into research and development and it is expected that future expenditures will be consistent with this targeted investment level. The Company continues to invest in research and development to improve its existing technologies and find new applications for these materials; as well as to explore new, emerging technologies that the Company believes will complement its existing product portfolio.

Restructuring and Impairment Charges

Restructuring and impairment charges in 2006 were \$11.3 million as compared to \$22.6 million in 2005. 2006 charges were comprised of \$6.3 million related to the impairment of goodwill associated with the polyolefin foam business and \$5.0 million related to the impairment of goodwill associated with the polyester-based industrial laminates business. 2005 charges included \$22.0 million related to the impairment of certain assets of the polyolefin foam business and \$0.6 million in charges related to the impairment of certain machinery and equipment associated with the Company's high frequency materials business. Further discussion of these amounts is as follows:

The Company acquired certain assets of the polyolefin foam business, including intellectual property rights, inventory, machinery and equipment, and customer lists from Cellect LLC, in the beginning of fiscal year 2002. The Company migrated the manufacturing process to its Carol Stream, Illinois facility, which was completed at the end of the third quarter of 2004. This migration included the development of new process technology and the purchase of custom machinery, which the Company believed at the time would allow it to gain efficiencies in the manufacturing process and improvements in product quality. After completing this transition, the Company focused on realizing these previously anticipated efficiencies and improvements, but encountered a variety of business issues, including changing customer requirements in the polyolefin marketplace, a significant increase in raw material costs, and other quality and delivery issues. In light of these circumstances, the Company commenced a study in the first quarter of 2005 to update its market understanding and assess the long-term viability of the polyolefin business. This study was completed in the second quarter of 2005 and confirmed that the business environment surrounding the polyolefin foam business had changed from the time of the Company's initial purchase in 2002, which caused the Company to revisit its business plan for the polyolefin foam business. At that time, the polyolefin business was experiencing significant operating losses and, during the second quarter of 2005, the Company concluded that under the existing circumstances it would be very difficult and cost prohibitive to produce the current polyolefin products on a profitable basis and decided to scale back on the business by shedding unprofitable customers and concentrating on developing new, more profitable polyolefin products. This conclusion led to the performance of an impairment analysis that was conducted in accordance with SFAS No. 144, Accounting for the Impairment or Disposal of Long-Lived Assets (SFAS 144), and SFAS No. 142, Goodwill and Other Intangible Assets (SFAS 142), and resulted in the \$22.0 million charge recorded in 2005.

Subsequent to the second quarter of 2005, the Company worked to improve the operating performance and cash flows of the newly restructured business. The Company shed its most unprofitable product lines, which resulted in the retention of only one significant customer. In order to achieve acceptable profitability levels, the Company negotiated a prospective arrangement with this customer, which included a significant pricing increase and preferred supplier status for this particular product. This agreement would be effective for a one-year period beginning in January 2006. However, given the apparent mutually beneficial relationship with this customer at that time, the Company believed that this arrangement would be sustained for a longer period of time, which would generate sufficient cash flows to allow further growth in this business. In particular, the Company believed that the related polyolefin products being purchased by this customer had a distinct technological advantage in the marketplace. At the end of 2005, the long-term projections associated with this business were based on the newly negotiated contract, the assumption that this contract would be renewed at the end of 2006, and the organic growth the Company had experienced with this customer since the acquisition of the business, which the Company believed would continue in the future. The anticipated improvements in the business were further validated by the significant improvements in operating results and cash flows in the second half of 2005 as compared to the first half of the year and the further improvement achieved in the first half of 2006. Overall, these projections supported the recoverability of the residual asset base of the polyolefin business and the Company determined that no additional impairment charges were necessary at the end of 2005.

In the second quarter of 2006, however, this customer approached the Company with a demand to significantly reduce the pricing of its products, as well as to reduce volume levels of purchases from the Company. Although this demand was not prohibited under the terms of the existing supply agreement, compliance would result in immediate and significant reductions in profitability levels that were inconsistent with previous projections. This led the Company to begin negotiations on a new contract that would be effective after the existing contract expired at the end of 2006. The Company believed that, even under the most favorable outcome, the results of this negotiation would have a significant negative impact on the long-term outlook of its polyolefin foam business as the business would be impacted by both lower product pricing and lower volume levels, resulting in lower long-term revenues and operating margins. The Company concluded that this pending contract and change in the business relationship with this customer was an indicator of impairment that triggered an impairment analysis on the remaining assets of the polyolefin foam business under SFAS 144 and SFAS 142. The impairment analysis, which was completed as part of the second quarter closing process, resulted in the Company recording an impairment charge of \$6.3 million in the second quarter of 2006 related to the goodwill associated with this business, which is aggregated into the Company's Other Polymer Products reportable segment.

· Polyester-Based Industrial Laminates

In the second quarter of 2006, the Company recorded a non-cash pre-tax charge of \$5.0 million related to the impairment of the goodwill associated with the polyester-based industrial laminates (PBIL) business, which is aggregated into the Company's Other Polymer Products reportable segment. This business has historically focused its product offerings in the cable market, which is a market that has become more commodity-based with increased competition, and has experienced significant raw material price increases, particularly in copper and aluminum. Over the past few years, the Company chose to change its strategic focus and long-term operational plans to the non-cable industry, which it believed would yield higher margins and less competition. In the second quarter of 2006, a customer notified the Company that a key program related to a new, emerging technology had been cancelled. This customer, a major automotive manufacturer, had initially designed the Company's new product into one of its programs, but decided to incorporate a different, less expensive technology into the program instead. This program was a key strategic initiative related to the long-term growth of this business in the non-cable industry. The Company is currently evaluating other potential customers for this technology, but is currently not designed into any specific programs. The nature of this product requires a design-in period of at least a few years in advance of the end product becoming available to consumers; therefore, the cancellation of this program significantly impacted the long-term forecasts and projections of the business and consequently, the fair value of the business. The Company determined that the cancellation of this program was an indicator of impairment due to the significance of the program on the

long-term revenue and margin growth of this business. Consequently, the Company performed an impairment analysis on the PBIL business under SFAS 142. In the previous impairment analysis prepared by the Company in the fourth quarter of 2005 as part of its annual valuation performed in accordance with SFAS 142, the Company utilized annual revenue growth rates of approximately 5%, which considered the future sales of this new technology in the program it was designed into at that time. As a result of the cancellation of the program, the Company revised its growth projections to approximately 2% annually and also revised its projected margin levels for the revised product mix projections and higher than expected raw material prices. The impairment analysis, which was completed as part of the second quarter 2006 closing process, resulted in the Company recording an impairment charge of \$5.0 million related to the goodwill associated with this business. The analysis did not result in the impairment of any of the entity's other long-lived assets. At December 31, 2006, the PBIL business has a remaining book value of approximately \$7.2 million, comprised primarily of accounts receivable, inventory, fixed assets and residual goodwill of approximately \$0.5 million.

· High Frequency Materials

Also in 2005, an impairment charge of approximately \$0.6 million was recorded in the fourth quarter on certain manufacturing equipment related to the high frequency materials operating segment. Specifically, the charge related to certain idle presses used in the high frequency manufacturing processes. At the end of 2005, the Company had no current plan to use the equipment in the near future; therefore, it determined that recording the impairment charge in the fourth quarter of 2005 was appropriate.

Equity Income in Unconsolidated Joint Ventures

Equity income in unconsolidated joint ventures increased \$3.3 million from \$5.3 million in 2005 to \$8.6 million in 2006. The increase was primarily due to the success of Rogers Inoac Suzhou Corporation (RIS), the Company's high performance foams joint venture in Suzhou, China. RIS started operations in China in early 2005 and experienced operating losses in the first half of that year. RIS began to contribute positively to the Company's results in the fourth quarter of 2005 and has continued this positive trend throughout 2006. Results at the Company's other joint ventures were relatively flat year over year.

Other Income (Expense)

Other income increased from \$0.9 million in 2005 to \$3.2 million in 2006. This increase is attributable primarily to certain charges in 2005 which did not recur in 2006, including a \$0.7 million charge for certain environmental remediation matters at the Company's facility in South Windham, Connecticut and a \$0.7 million charge related to the buy-out of certain tenant lease arrangements in the Company's Suzhou, China facilities.

Income Taxes

The Company's effective tax rate was 20.4% in 2006 and (39.5)% in 2005. In 2006, the effective tax rate benefited from profits generated in jurisdictions with low tax rates (22 percentage point reduction) and non-taxable foreign sales income (two percentage point reduction). Also in 2006, the effective tax rate continued to benefit from general business credits (one percentage point reduction), partially offset by expense related to repatriation of foreign profits (three percentage point increase). In 2005, the effective tax rate benefited from non-taxable foreign sales income (20 percentage point reduction), profits generated in jurisdictions with low tax rates (14 percentage point reduction) as well as an adjustment to reconcile the 2004 tax return as filed in the third quarter of 2005 to the year-end projections (17 percentage point reduction).

It is the Company's policy, in accordance with APB 23, that no U.S. taxes are provided on undistributed earnings of certain wholly-owned foreign subsidiaries because substantially all such earnings are expected to be indefinitely reinvested.

The Company provides deferred taxes for the undistributed earnings of its Japanese high performance foams joint venture. The net deferred tax asset for foreign tax credits available in excess of the expected tax on the undistributed income is entirely offset by a corresponding valuation allowance due to the future uncertainty of the recognition of such credits as they may be limited under the U.S. tax code.

The Company also claims a U.S. benefit for nontaxable foreign sales income as allowed under the current extraterritorial income exclusion (ETI). The World Trade Organization has upheld a challenge of this regime by the European Union and, in response, the U.S. has enacted the American Jobs Creation Act of 2004 that repealed ETI and created a manufacturers activity deduction. ETI will be phased out by limiting the calculated deduction to 80% in 2005, 60% in 2006 and 0% thereafter. The manufacturing deduction is in the process of being phased in as a 3% deduction on the income from certain qualifying activities in 2005 and increasing to a 9% deduction in 2010. The Company has determined that the net effect of these items will not materially affect its tax rate in the short-term, but may have an impact, given the nature of the Company's international business, once these changes are fully phased in. The decrease in the effective tax rate attributable to ETI is two percentage points and 20 percentage points for 2006 and 2005, respectively. The decrease in the effective tax rate attributable to the manufacturers' activity deduction is less than one percentage point and two percentage points for 2006 and 2005, respectively.

The Company is eligible for a tax holiday on its earnings in China. Under the business license agreement granted to Rogers Technologies (Suzhou) Company (RSZ), a wholly-owned subsidiary of the Company, the first two years of cumulatively profitable operations are taxed at a zero percent tax rate. In 2006, the second year under this agreement, RSZ reported pretax income of \$23.6 million, which was subject to the zero percent tax rate, resulting in a decrease in the Company's effective tax rate of 14 percentage points, or \$0.48 in diluted earnings per share. In years three through five of the tax holiday (2007 - 2009) the tax rate in effect is 7.5% and in year six (2010) and beyond, the tax rate is 15%, subject to local government approval.

Backlog

The Company's backlog of firm orders was \$39.8 million at December 31, 2006, as compared to \$32.9 million at January 1, 2006. The increase at the end of 2006 was primarily related to the increase in sales in the Custom Electrical Components reportable segment, as backlog for electroluminescent lamps, primarily into the portable handheld communication device market, increased by approximately \$4.0 million at year-end 2006 as compared to year-end 2005, in addition to increases in the backlog for other products sold in that segment.

2005 vs. 2004

Net Sales

Net sales decreased by 4% in 2005 to \$356.1 million from sales of \$370.2 million in 2004. The decline in sales is primarily due to a 17% decline in sales in the Printed Circuit Materials reportable segment from \$172.8 million in 2004 to \$143.3 million in 2005; as well as a 10% decline in sales of the Company's Other Polymer Products reportable segment from \$48.8 million in 2004 to \$43.9 million in 2005. These sales declines were partially mitigated by a 12% increase in sales of the High Performance Foams reportable segment from \$79.4 million to \$88.9 million and an increase in the Custom Electrical Components reportable segment of 16% from \$69.2 million in 2004 to \$80.0 million in 2005. These sales fluctuations are discussed in greater detail in the "Segment Sales and Operations" section below.

Manufacturing Margins

Manufacturing margins decreased approximately 160 basis points to 29.0% in 2005 from 30.6% in 2004. The decline in margins is primarily attributable to a decline of 13.5 percentage points in margins in the Custom Electrical Components reportable segment due primarily to the start-up of operations in Asia in both the electroluminescent lamp and busbar operations. Margins related to electroluminescent lamps were below expected levels, particularly in the beginning of 2005, as this was the first time the Company had manufactured this type of lamp using its new technology. As a result, yields were low as the Company worked to improve production results as a result of the learning curve typically associated with the introduction of a new product. At the end of 2005, margins had improved substantially on these lamps, both in the US and in Asia, although not enough to compensate for the unfavorable results experienced in the beginning of the year. Partially mitigating this negative impact was a 240 basis point increase in margins in the High Performance Foams reportable segment, driven primarily by operating efficiencies gained in the silicone foams product line as margins of polyurethane foams remained consistent with 2004 results.

Margins in the Printed Circuit Materials reportable segment were relatively flat year over year and margins in the Other Polymer Products reportable segment were also materially consistent in 2005 as compared to 2004.

Selling and Administrative Expenses

Selling and administrative expenses of \$55.8 million in 2005 were consistent with expenditures in 2004 and increased slightly as a percentage of sales from 15.1% in 2004 to 15.7% in 2005. The increase in selling and administrative expenses as a percentage of sales is due primarily to the sales decline in 2005 as compared to 2004 as expenses remained consistent with 2004 spending levels.

Research and Development Expenses

Research and development expenses remained relatively consistent in 2005 as compared to 2004, decreasing slightly from \$20.5 million in 2004 to \$20.0 million in 2005. As a percentage of sales, expenses increased slightly in 2005 to 5.6% as compared to 5.5% in 2004. The Company's strategic plan is to invest an average of 6% of net sales annually into research and development and it is expected that future expenditures will be consistent with this targeted investment level. The Company continues to invest in research and development to improve its existing technologies and find new applications for these materials; as well as to explore new, emerging technologies that the Company believes will complement its existing product portfolio.

Restructuring and Impairment Charges

Restructuring and impairment charges in 2005 were \$22.6 million as compared to \$2.6 million in 2004. 2005 charges included \$22.0 million related to the impairment of certain assets of the polyolefin foam business and \$0.6 million in charges related to the impairment of certain machinery and equipment associated with the Company's high frequency materials business. 2004 charges were comprised of approximately \$2.3 million due to the relocation of the Company's elastomer component business from Connecticut to China and \$0.3 million related to severance charges for certain employees of the Company's Durel division. Further discussion of these amounts is as follows:

· Polyolefin Foams

The Company acquired certain assets of the polyolefin foam business, including intellectual property rights, inventory, machinery and equipment, and customer lists from Cellect LLC, in the beginning of fiscal year 2002. The Company migrated the manufacturing process to its Carol Stream, Illinois facility, which was completed at the end of the third quarter of 2004. This migration included the development of new process technology and the purchase of custom machinery, which the Company believed at the time would allow it to gain efficiencies in the manufacturing process and improvements in product quality. After completing this transition, the Company focused on realizing these previously anticipated efficiencies and improvements, but encountered a variety of business issues, including changing customer requirements in the polyolefin marketplace, a significant increase in raw material costs, and other quality and delivery issues. In light of these circumstances, the Company commenced a study in the first quarter of 2005 to update its market understanding and the long-term viability of the polyolefin foam business. This study was completed in the second quarter of 2005 and confirmed that the business environment surrounding the polyolefin foam business had changed from the time of the Company's initial purchase in 2002, which caused the Company to revisit its business plan for the polyolefin foam business. The Company concluded during the second quarter that under the new circumstances it would be very difficult and cost prohibitive to produce the current polyolefin products on a profitable basis and decided to scale back on the current business by shedding unprofitable customers and to concentrate on developing new, more profitable polyolefin products.

As a result, the Company recorded non-cash pre-tax charges of \$22.0 million related to the polyolefin foam operating segment, which is aggregated in the Company's Other Polymer Products reportable segment. This charge includes a \$20.4 million impairment charge on certain long-lived assets and \$1.6 million in charges related to the write down of inventory and receivables related to the polyolefin foam business.

· High Frequency Materials

Also in 2005, an impairment charge of approximately \$0.6 million was recorded in the fourth quarter on certain manufacturing equipment related to the high frequency materials operating segment. Specifically, the charge relates to certain idle presses used in the high frequency manufacturing processes. At the end of 2005, the Company had no current plan to use the equipment in the near future; therefore, it determined that recording the impairment charge in the fourth quarter of 2005 was appropriate.

· South Windham Facility

On January 21, 2004, the Company announced that it would cease operations at its South Windham, Connecticut facility by the end of 2004. The relocation of manufacturing operations of the Company's molded polyurethane materials and nitrile rubber floats to the Company's facility in Suzhou, China was completed in the third quarter of 2004. Total charges associated with this transaction amounted to approximately \$2.3 million related primarily to severance that was paid to employees upon termination and completion of service requirements. In addition, the Company recognized a \$0.8 million curtailment charge on its defined benefit pension plan in the fourth quarter of 2004 as a result of the termination of employees as the amortizable prior service cost related to terminated employees was accelerated into 2004 as a result of the shutdown.

· Durel

On October 5, 2004, the Company announced a restructuring plan that resulted in a headcount reduction at Durel. The terminations occurred early in the fourth quarter of 2004 and, in accordance with SFAS No. 146, *Accounting for Costs Associated with Exit or Disposal Activities*, the Company recognized approximately \$330,000 in charges associated with related severance amounts due to eligible employees. All amounts were paid as of year-end 2005.

Equity Income in Unconsolidated Joint Ventures

Equity income in unconsolidated joint ventures decreased \$0.9 million from \$6.1 million in 2004 to \$5.2 million in 2005. This 15% decrease was primarily due to the start-up of operations at the Company's new foam joint venture in China, RIS. Operations for RIS began in late 2004 and did not become profitable until late 2005; thus mitigating the positive operating results experienced at the Company's other joint ventures, RCCT and RIC.

Other Income (Expense)

Other income decreased from \$6.1 million in 2004 to \$0.9 million in 2005. This decrease was attributable primarily to the following factors: (i) a decrease of approximately \$1.0 million in royalty income as a royalty agreement that was entered into when the Company divested its Moldable Composites Division in 2002 comes to an end as payments associated with this agreement decline over the life of the agreement; (ii) \$2.2 million gain on the sale of a building in Arizona in 2004; (iii) \$0.7 million charge in 2005 to accrue for certain environmental remediation matters at the Company's facility in South Windham, Connecticut; and (iv) \$0.7 million charge in 2005 related to the buy-out of certain tenant lease arrangements in the Company's Suzhou, China facilities. Also, the Company experienced an increase in professional service fees of \$0.7 million, particularly related to legal fees associated with certain legal and professional matters, including asbestos-related matters.

Income Taxes

The effective tax rate was (39.5)% in 2005 and 27.2% in 2004. In 2005, the effective tax rate benefited from non-taxable foreign sales income (20 percentage point reduction), profits generated in jurisdictions with low tax rates (14 percentage point reduction) as well as an adjustment to reconcile the 2004 tax return as filed in the third quarter of 2005 to the year-end projections (17 percentage point reduction). Also in 2005, as in 2004, the effective tax rate continued to benefit from foreign tax credits (10 percentage point reduction) and general business credits (six percentage point reduction).

It is the Company's policy, in accordance with APB 23, that no U.S. taxes are provided on undistributed earnings of certain wholly-owned foreign subsidiaries because substantially all such earnings are expected to be indefinitely reinvested.

The Company provides deferred taxes for the undistributed earnings of its Japanese high performance foams joint venture. The net deferred tax asset for foreign tax credits available in excess of the expected tax on the undistributed income is entirely offset by a corresponding valuation allowance due to the future uncertainty of the recognition of such credits as they may be limited under the U.S. tax code.

The Company also claims a U.S. benefit for nontaxable foreign sales income as allowed under the current extraterritorial income exclusion (ETI). The World Trade Organization has upheld a challenge of this regime by the European Union and in response the U.S. has enacted the American Jobs Creation Act of 2004 that repealed ETI and created a manufacturers activity deduction. ETI will be phased out by limiting the calculated deduction to 80% in 2005, 60% in 2006 and 0% thereafter. The manufacturing deduction is in the process of being phased in as a 3% deduction on the income from certain qualifying activities in 2005 to a 9% deduction in 2010. The Company has determined that the net effect of these items will not materially affect the tax rate in the short-term, but may have an impact, given the nature of the Company's international business, once these changes are fully phased in. The decrease in the effective tax rate attributable to ETI is 20 percentage points and six percentage points for 2005 and 2004, respectively. The decrease in the effective tax rate attributable to the manufacturers activity deduction is two percentage points for 2005, the first year it is in effect.

The Company is eligible for a tax holiday on its earnings in China. Under the business license agreement granted to Rogers Technologies (Suzhou) Company (RSZ), a wholly-owned subsidiary of the Company, the first two years of cumulatively profitable operations are taxed at a zero percent tax rate. In 2005, the first year under this agreement, RSZ reported pretax income of \$6.9 million, which was subject to the zero percent tax rate, resulting in a decrease in the Company's effective tax rate of 20 percentage points, or \$0.14 in diluted earnings per share. In years three through five of the tax holiday the tax rate in effect is 7.5% and in year six and beyond, the tax rate is 15%, subject to local government approval.

Backlog

The Company's backlog of firm orders was \$32.9 million at fiscal year-end 2005, as compared to \$27.0 million at fiscal year-end 2004. The increase in 2005 is due primarily to orders related to the Printed Circuit Materials reportable segment, as backlog increased by almost \$4.0 million at year-end 2005 as compared to year-end 2004 due to the increase in orders in certain markets, particularly satellite television and communications.

Segment Sales and Operations

Printed Circuit Materials

(Dollars in millions) **2006** 2005 2004

| Net sales | \$ 153.6 \$ | 143.3 \$ | 172.8 |
|------------------|-----------------------|----------|-------|
| Operating income | 13.3 | 19.5 | 32.0 |

Sales in the Printed Circuit Materials reportable segment increased by 7% in 2006 as compared to 2005, in which it declined by 17% from 2004. This increase was driven by an increase in sales of high frequency material products of 17% in 2006, partially offset by a decline in sales in the flexible circuit materials business of 12% in 2006. The overall increase in sales in this segment was driven by sales into the segment's key strategic end markets - cellular communications infrastructure and satellite dishes for television reception. This segment is also experiencing improved traction with its advanced circuit materials in smaller emerging markets, such as local area networks, semiconductor chip packaging, and WiFi and WiMAX as its high performance materials are uniquely suited for the increasingly higher data transmission rates required for newer small and large-scale wireless applications.

Operating income includes stock compensation and other incentive compensation expense in 2006 of \$5.1 million, which was not incurred in 2005. Excluding the additional compensation expense, operating income, as a percentage of net sales, decreased to 12% in 2006 as compared to 14% in 2005 and 19% in 2004. The primary driver of this decline was sales volume in the flex circuit materials business as the Company was able to leverage its existing overhead structure to drive profit performance in 2004, while having to absorb these costs at lower volume levels in 2005 and 2006.

Custom Electrical Components

| (Dollars in millions) | 2006 | 2005 | | 2004 |
|-------------------------|-------------|------|-------|------------|
| Net sales | \$ 149.4 | \$ | 80.0 | \$ 69.2 |
| Operating income (loss) | 14.8 | | (4.3) | 1.7 |

Net sales of the Custom Electrical Components reportable segment increased 87% in 2006 as compared to 2005 and 16% in 2005 as compared to 2004. The increase in sales in 2006 and 2005 to record levels was driven primarily by sales of electroluminescent (EL) lamps into the portable handheld communication device market, particularly in cell phone applications. Much of the sales growth is attributable to expansion in China that enabled the Company to increase its EL lamp manufacturing capacity to meet current market demand and drove sales growth. Consumer trends toward thin profile phones, with superior backlit keypads utilizing EL lamps, are expected to continue to drive sales in this segment through 2007. Sales of the Company's power distribution component products were also strong, up 31% in 2006 as compared to 2005, as the Company began to utilize the capacity added in China late in 2005 and as it further penetrates the Asian marketplace.

Operating income (loss) includes stock compensation and other incentive compensation expense in 2006 of \$3.8 million, which was not incurred in 2005. Excluding the additional compensation expense, operating income (loss), as a percentage of sales, increased to 12% in 2006 as compared to (5)% in 2005 and 3% in 2004. The increase in 2006 is due primarily to the increase in sales discussed above, as the Company was better able to leverage its overhead base at these higher volumes to maximize returns on its sales volumes and due to significant improvement in manufacturing efficiencies in Suzhou, China.

High Performance Foams

| (Dollars in millions) | 2006 | 2005 | 2004 |
|-----------------------|----------------|------|------------|
| Net sales | \$ 103.2 \$ | 88.9 | \$ 79.4 |
| Operating income | 21.8 | 24.6 | 18.9 |

High Performance Foams reportable segment net sales increased 16% in 2006 as compared to 2005 and 12% in 2005 as compared to 2004. The sales increase is attributable to the continued growth in PORONâ urethane foam product sales, which increased 17% in 2006 as compared to 2005 and 16% in 2005 as compared to 2004. Sales of silicone foams also increased in 2006 by 11% as compared to 2005, as opposed to a decrease in 2005 of 2.9% as compared to 2004. High Performance Foam materials are sold into every market segment the Company addresses, and most showed strength in 2006. Thinner, low-density foam products introduced earlier in 2006 sold well into a variety of handheld electronics products for cushioning and dust sealing applications.

Operating income includes stock compensation and other incentive compensation expense in 2006 of \$5.9 million, which was not incurred in 2005. Excluding the additional compensation expense, operating income, as a percentage of net sales, remained relatively consistent at 27% in 2006 as compared to 28% in 2005 and 24% in 2004. The increase from 2004 to 2005 was primarily attributable to the Company being able to better leverage the increase in sales against its overhead base to maximize returns on its sales volumes.

Other Polymer Products

| (Dollars in millions) | 2006 | 2005 | | 2004 |
|-----------------------|------------|------|---------|--------|
| Net sales | \$ 48.4 | \$ | 43.9 \$ | 48.8 |
| Operating loss | (5.6) | (| (35.0) | (18.4) |

The Company's Other Polymer Products reportable segment includes elastomer components and floats, composite materials, industrial laminates, and polyolefin foams. Net sales of the Other Polymer Products reportable segment increased 10% in 2006 as compared to 2005 and decreased 10% in 2005 as compared to 2004. The sales increase in 2006 is primarily attributable to increases in the elastomer components and floats, industrial laminates and polyolefin foams businesses. The sales decline in 2005 as compared to 2004 was attributable primarily to the restructuring of the polyolefin foam business, where the Company eliminated several unprofitable customers, and to the decline in sales of elastomer components of 19% in 2005 as compared to 2004, which stemmed from volatility in the automotive market.

Operating loss includes stock compensation and other incentive compensation expense in 2006 of \$2.1 million, which was not incurred in 2005. In addition, the Company recorded restructuring charges of \$11.3 million in 2006 and \$22.0 million in 2005 (see "Restructuring and Impairment Charges" above for further discussion). Excluding these charges, the Other Polymer Products reportable segment operating income, as a percentage of sales, was 16% in 2006 as compared to an operating loss, as a percentage of sales, of (30)% in 2005 and (38)% in 2004. The improvement in operating results in 2006 is primarily attributable the increase in sales across the various businesses in the Other Polymer Products reportable segment and the benefits from the restructuring activities. The Company continues to evaluate the viability of its current product portfolio in this segment and constantly pursues other opportunities to further improve the results of this segment.

Joint Ventures

Rogers Inoac Corporation (RIC)

RIC, the Company's joint venture with Japan-based Inoac Corporation, was established over 20 years ago and manufactures high performance PORONâ urethane foam materials in Japan. Sales decreased 14% from 2005 to 2006 and increased 4% from 2004 to 2005. The decrease experienced in 2006 was primarily driven by lower volume purchases of standard communication products. In 2007, the Company expects renewed growth in the communication market as well as increased market share growth in various industrial markets, including automotive, and the increased adoptions of PORONâ into the consumer electronics market.

Rogers Inoac Suzhou Corporation (RIS)

In 2003, the Company entered into a joint venture agreement with Inoac Corporation for the purpose of manufacturing PORONâ urethane foam materials in China. RIS began operations during the second half of 2004 and had its first sales in the fourth quarter of 2004. Activity at RIS in 2004 was minimal and did not materially impact the Company's 2004 results of operations. RIS experienced its first significant sales volumes and became profitable in the fourth quarter of 2005, as such sales increased by 195% from 2005 to 2006. The Company expects RIS to maintain these positive trends in 2007.

Rogers Chang Chun Technology Co., Ltd. (RCCT)

RCCT, the Company's joint venture with Chang Chun Plastics Co., Ltd., was established in late 2001 to manufacture flexible circuit materials for customers in Taiwan. The joint venture experienced its first sales in 2002 and became profitable in 2004. Sales increased by 12% from 2005 to 2006 and 14% from 2004 to 2005. These increases were primarily related to continued growth and penetration in the Taiwanese flexible circuits market.

Polyimide Laminate Systems, LLC (PLS)

PLS, the Company's joint venture with Mitsui Chemicals, Inc., sells adhesiveless laminates for trace suspension assemblies. Sales increased by 2% in 2006 as compared to 2005 and 10% in 2005 as compared to 2004. The sales increased slightly in 2006 as orders from the joint venture's sole customer increased due to increased market demand for its products. The 2005 sales levels were achieved despite the decline in sales in 2004, a year in which its sole customer decided to allocate a portion of the trace suspension product business to multiple suppliers to mitigate its risk of reliance on a sole supplier.

Product and Market Development

The Company's research and development team is dedicated to growing the Company's businesses by developing cost effective solutions that improve the performance of customers' products. Research and development as a percentage of sales was approximately 5.3% in 2006 as compared to 5.6% in 2005 and 5.5% in 2004. The Company's strategic plan is to invest an average of 6% of net sales annually into research and development and it is expected that future expenditures will be consistent with this targeted investment level. The Company continues to invest in research and development to improve its existing technologies and find new applications for these materials; as well as to explore new, emerging technologies that the Company believes will complement its existing product portfolio.

The Company introduced a variety of new products during 2006. Printed circuit materials added three new RO4000® products, one that provides excellent passive intermodulation performance for base station antennas, one that expands the family of products available for base station power amplifier applications and one that provides excellent electrical performance for chip packaging applications. A new family of halogen-free flexible circuit materials consisting of laminates, coverfilms and freefilms was also introduced to provide customers with the flex performance needed for handset hinge flex applications and the excellent thermal resistance needed for high reliability during lead free soldering. High performance foams added thinner (0.75mm) softseal PORONâ gasketing materials to provide dust seals for the latest generation of thin phones and introduced a new foam product to address the needs of professional wound dressings. For custom electrical components, new flexible EL keypad lamps with improved manufacturing robustness and reliability were introduced in addition to new EL inverter modules and chip scale packages developed to support the further miniaturization of handsets.

Liquidity, Capital Resources, and Financial Position

The Company's management believes that the Company's ability to generate cash from operations to reinvest in the business is one of its fundamental strengths, as demonstrated by the Company's financial position remaining strong throughout 2006. The Company has remained debt free since 2002 and continues to finance its operational needs through internally generated funds. Management believes that over the next twelve months, internally generated funds plus available lines of credit will be sufficient to meet the capital expenditures and ongoing financial needs of the business. However, the Company continually reviews and evaluates the adequacy of its lending facilities and relationships.

Cash Flows from Operating, Investing and Financing Activities

At December 31, 2006 and January 1, 2006, the Company had cash and cash equivalents of \$13.6 million and \$22.0 million, respectively, and working capital of \$190.4 million and \$123.7 million, respectively.

Cash flows from operating activities were \$33.9 million in 2006 compared to \$48.5 million in 2005 and \$31.1 million in 2004. Significant items that impacted operating cash flows included the following:

An increase in inventories of \$25.7 million in 2006 as compared to a decrease of \$3.1 million in 2005 and an increase of \$20.5 million in 2004. The increase in 2006 is the result of the Company's effort to build inventory to meet anticipated customer demand, particularly for the high frequency laminate, polyurethane foam and electroluminescent lamp products in Asia.

- · An increase in accounts receivable of \$23.0 million in 2006 as compared to \$7.2 million in 2005 and \$3.1 million in 2004. These increases are primarily attributable to the Company's strong sales growth in the past three years. In 2005, although sales decreased slightly from 2004, sales in the fourth quarter were particularly strong, resulting in an increase in receivables at year-end.
- · An increase in accounts payable and other accrued liabilities of \$23.6 million in 2006 as compared to a decrease of \$2.9 million in 2005 and \$0.2 million in 2004. The increase in 2006 is primarily attributable to the increase in raw material purchases to support current production levels as further evidenced by the increase in inventory balances over the comparable period as discussed above. In addition, accrued employee benefits and compensation increased as a result of increases in projected annual incentive compensation and commission payouts for 2006, commensurate with the strong performance experienced throughout the year.

During 2006, the Company used \$67.1 million in cash for investing activities as compared to \$23.8 million in 2005 and \$43.9 million in 2004. The increase in cash used for investing activities in 2006 is primarily attributable to the purchase of short-term investments during the year, as the Company had short-term investments of \$68.2 million and \$24.4 million at December 31, 2006 and January 1, 2006, respectively. The Company has invested excess cash in auction-rate securities, as these instruments are in accordance with the Company's investment policy, which among other restrictions, limits the average maturity of investments in securities to one year or less. In addition, capital expenditures were \$23.1 million, \$28.6 million and \$28.1 million in 2006, 2005 and 2004, respectively. The 2006 capital spending was driven by the Company's continuing investment in China, as the Company continued to build manufacturing capacity in Suzhou, China. Cash generated from the Company's operating activities exceeded capital spending in all three years, and spending was financed through these internally generated funds. Capital expenditures in 2007 are forecasted to be between \$45 million to \$50 million. Other investing activities in 2004 included \$4.8 million in proceeds from the sale of an idle building in Arizona and \$3.4 million, net, in spending to acquire the Company's Korean subsidiary, KF Inc.

Net cash provided by financing activities was \$23.5 million in 2006 as compared to cash used in financing activities of \$12.5 million in 2005 and cash provided by financing activities of \$5.9 million in 2004. Activity in 2006 and 2004 was primarily related to proceeds from the sale of capital stock, as a result of the exercise of stock options, of \$17.8 million and \$8.4 million, respectively. The use of cash in 2005 was driven primarily by the Company's stock repurchase program, as \$15.9 million was spent to reacquire Company stock.

The Company, together with certain of its wholly-owned subsidiaries, Rogers Technologies (Barbados) SRL, Rogers (China) Investment Co., Ltd., Rogers N.V., and Rogers Technologies (Suzhou) Co. Ltd. entered into a Multicurrency Revolving Credit Agreement on November 13, 2006 with Citizens Bank of Connecticut (Credit Agreement). The Credit Agreement provides for an unsecured five-year revolving multi-currency credit facility of \$75 million (Credit Facility A), and an unsecured 364-day revolving multi-currency credit facility of \$25 million (Credit Facility B). The Credit Agreement includes a letter of credit sub-facility of up to \$75 million. Under the terms of the Credit Agreement, the Borrowers have the right to incur additional indebtedness through additional borrowings in an aggregate amount of up to \$25 million.

Credit Facility A expires on November 13, 2011. Credit Facility B, which expires on November 12, 2007, is expected to be renewed annually. The rate of interest charged on any outstanding loans can, at the Borrower's option and subject to certain restrictions, be based on the prime rate or at rates from 40 to 87.5 basis points over a LIBOR loan rate. The spreads over the LIBOR rate are based on the Company's leverage ratio. Under the arrangement, the ongoing commitment fee varies from zero to 25 basis points of the maximum amount that can be borrowed, net of any outstanding borrowings and the maximum amount that beneficiaries may draw under outstanding letters of credit.

In conjunction with the execution of the Credit Agreement, on November 13, 2006 the Company terminated an unsecured revolving multi-currency credit facility of \$50 million (the Prior Agreement). Borrowings under the Prior Agreement were subject to interest based upon the prime rate or a Eurocurrency loan rate and required the Company to pay a commitment fee of 30.0 to 37.5 basis points on the maximum borrowings available net of any outstanding borrowings.

There were no borrowings pursuant to the Credit Agreement and the Prior Agreement at December 31, 2006 and January 1, 2006, respectively. The Credit Agreement and the Prior Agreement contain restrictive covenants primarily related to total indebtedness, interest expense, and capital expenditures. The Company was in compliance with these covenants at December 31, 2006 and January 1, 2006.

Additionally, the Company was obligated under irrevocable standby letters of credit, which guarantee the Company's self-insured workers compensation plan in the amount of \$1.6 million at December 31, 2006. There were no borrowings outstanding on these letters of credit as of December 31, 2006.

Financial Position

The following discusses the significant fluctuations on the Company's balance sheet at December 31, 2006 as compared to January 1, 2006:

- · Increase in inventories of 61% is the result of the Company's effort to build inventory to meet anticipated customer demand, particularly for the high frequency laminate, polyurethane foam and electroluminescent lamp products in Asia.
- · Increase in accounts receivable of 45% is primarily attributable to the Company's strong sales growth throughout the year.
- Decrease in asbestos-related liability and the related insurance receivables of 39% is a result of a reduction in the rate of claims filed against the Company and a decrease in the average settlement amount. See Note 10 of the Consolidated Financial Statements of this Form 10-K for further discussion.
- · Increase in accrued employee benefits and compensation of 96% is a result of increases in projected annual incentive compensation and commission payouts for 2006, commensurate with the strong performance experienced throughout the year.
- · Increase in accounts payable and other accrued liabilities of 39% is primarily attributable to the increase in raw material purchases to support current production levels as further evidenced by the increase in inventory balances over the comparable period as discussed above.
- · Increase in additional paid-in capital of 90% is primarily related to a significant amount of stock options being exercised during the year.

Contractual Obligations

The following table summarizes the Company's significant contractual obligations as of December 31, 2006:

| (Dollars in thousands) | Payments Due by Period | | | | | | | | | |
|--------------------------------|------------------------|---------|------------|----------|------------------|--------|-------------|--------|----|---------|
| | | | 7 | Within 1 | | 1-3 | | 3-5 | | After 5 |
| | | Total | Year Years | | Year Years Years | | Years Years | | | Years |
| Operating leases | \$ | 2,959 | \$ | 1,630 | \$ | 1,156 | \$ | 173 | \$ | - |
| Inventory purchase obligations | | 5,116 | | 5,116 | | - | | - | | - |
| Capital commitments | | 9,727 | | 9,727 | | - | | - | | - |
| Pension and Retiree Health and | | | | | | | | | | |
| Life Insurance Benefits (1) | | 83,502 | | 6,418 | | 13,426 | | 14,959 | | 48,699 |
| Total | \$ | 101,304 | \$ | 22,891 | \$ | 14,582 | \$ | 15,132 | \$ | 48,699 |

⁽¹⁾ Pension benefit payments, which amount to \$74.1 million, are expected to be paid through the utilization of pension plan assets; retiree health and life insurance benefits, which amount to \$9.4 million, are expected to be paid from operating cash flows.

Effects of Inflation

The Company does not believe that inflation has had a material impact on its business, sales, or operating results during the periods presented.

Off-Balance Sheet Arrangements

The Company does not have any off-balance sheet arrangements that have, or are in the opinion of management reasonably likely to have, a current or future effect on the Company's financial condition or results of operations

33

Recent Accounting Standards

Accounting for Uncertainty in Income Taxes

In June 2006, the FASB issued FASB Interpretation No. 48, *Accounting for Uncertainty in Income Taxes - an Interpretation of FASB No. 109* (FIN 48). FIN 48 is effective for accounting periods commencing after December 15, 2006 and the Company intends to adopt the new standard in the first quarter of 2007. FIN 48 prescribes a recognition threshold and a measurement attribute for the financial statement recognition and measurement of tax positions taken or expected to be taken in a tax return. For those benefits to be recognized, a tax position must be more-likely-than-not to be sustained upon examination by taxing authorities. The amount recognized is measured as the largest amount of benefit that is greater than 50 percent likely of being realized upon settlement. The Company will be required to apply the provisions of FIN 48 to all tax positions upon initial adoption with any cumulative effect adjustment accounted for as an adjustment to retained earnings. The Company is currently assessing the impact of FIN 48 on its consolidated financial statements.

Critical Accounting Policies

The Company's Consolidated Financial Statements are prepared in accordance with U.S. generally accepted accounting principles, which require management to make estimates, judgments and assumptions that affect the amounts reported in the financial statements and accompanying notes. Management bases its estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances and believes that appropriate reserves have been established based on reasonable methodologies and appropriate assumptions based on facts and circumstances known to the Company; however, actual results may differ from these estimates under different assumptions or conditions. An accounting policy is deemed to be critical if it requires an accounting estimate to be made based on assumptions that are highly judgmental and uncertain at the time the estimate is made, if different estimates could reasonably have been used; or if changes to those estimates are reasonably likely to periodically occur that could affect the amounts carried in the financial statements. These critical accounting policies are as follows:

Environmental and Product Liabilities

The Company accrues for its environmental investigation, remediation, operating and maintenance costs when it is probable that a liability has been incurred and the amount can be reasonably estimated. For environmental matters, the most likely cost to be incurred is accrued based on an evaluation of currently available facts with respect to each individual site, including existing technology, current laws and regulations and prior remediation experience. For sites with multiple potential responsible parties (PRP's), the Company considers its likely proportionate share of the anticipated remediation costs and the ability of the other parties to fulfill their obligations in establishing a provision for those costs. Where no amount within a range of estimates is more likely to occur than another, the minimum is accrued. When future liabilities are determined to be reimbursable by insurance coverage, an accrual is recorded for the potential liability and a receivable is recorded for the estimated insurance reimbursement amount. The Company is exposed to the uncertain nature inherent in such remediation and the possibility that initial estimates will not reflect the final outcome of a matter.

In late 2004, the Company determined that it was reasonably prudent, based on facts and circumstances known to it at that time, to perform a formal analysis to determine its potential future liability and related insurance coverage for asbestos-related matters. The determination to perform this study was made based on several factors, including the growing number of asbestos-related claims and recent settlement history. Projecting future asbestos costs is subject to numerous variables that are extremely difficult to predict, including the number of claims that might be received, the type and severity of the disease alleged by each claimant, the long latency period associated with asbestos exposure, dismissal rates, costs of medical treatment, the financial resources of other companies that are co-defendants in claims, uncertainties surrounding the litigation process from jurisdiction to jurisdiction and from case to case, and the impact of potential changes in legislative or judicial standards, including potential tort reform. Furthermore, any predictions

with respect to these variables are subject to even greater uncertainty as the projection period lengthens. In light of these inherent uncertainties, the Company's limited claims history and consultations with National Economic Research Associates, Inc. (NERA), the Company believes that five years is the most reasonable period for recognizing a reserve for future costs, and that costs that might be incurred after that period are not reasonably estimable at this time. As a result, the Company also believes that its ultimate net asbestos-related contingent liability (i.e., its indemnity or other claim disposition costs plus related legal fees) cannot be estimated with certainty.

The models developed for determining the potential exposure and related insurance coverage were developed by outside consultants deemed to be experts in their respective fields. The models required the Company to make numerous assumptions that significantly impacted the results generated by the models. The Company believes the assumptions made are reasonable at the present time, but are subject to uncertainty based on the actual future outcome of its asbestos litigation. The original liability model determined the Company's future liability annually for a 50-year period and was updated at the end of 2005. The Company believes, based on the limited amount of settlement and claims history currently known to it, that a reasonable future time frame to quantify its liability is five years, resulting in a liability at December 31, 2006 of approximately \$22.9 million, which is substantially offset by an insurance receivable of \$22.7 million. If the Company were to adjust its assumptions related to the determination of these amounts, the impact of increasing the time frame for projected claims from five years to seven years would be an increase to the liability of \$9.9 million, which the Company believes would be substantially covered by insurance; conversely, the impact of changing this assumption from five years to three years would be a decrease to the liability of \$9.8 million.

Given the inherent uncertainty in making future projections, the Company plans to have the projections of current and future asbestos claims periodically re-examined, and the Company will update them if needed based on the Company's experience, changes in the underlying assumptions that formed the basis for NERA's and Marsh Risk Consulting's (Marsh) models, and other relevant factors, such as changes in the tort system. There can be no assurance that the Company's accrued asbestos liabilities will approximate its actual asbestos-related settlement and defense costs, or that its accrued insurance recoveries will be realized. The Company believes that it is reasonably possible that it will incur additional charges for its asbestos liabilities and defense costs in the future, which could exceed existing reserves, but cannot estimate such excess amounts at this time.

Income Taxes

SFAS No. 109, Accounting for Income Taxes (SFAS 109), establishes financial accounting and reporting standards to be used in determining the effect of income taxes. The objective of accounting for income taxes is to recognize the amount of taxes payable or refundable for the current fiscal year and the deferred tax assets and liabilities for the future tax consequences of events that have been recognized in the Company's Financial Statements. Deferred tax assets and liabilities reflect temporary differences between amounts of assets and liabilities for financial and tax reporting. Such amounts are adjusted, as appropriate, to reflect changes in tax rates expected to be in effect when the temporary differences reverse. The Company establishes a valuation allowance to offset any deferred tax assets if, based upon the available evidence, it is more likely than not that some or all of the deferred tax assets will not be realized. The determination of the amount of a valuation allowance to be provided on recorded deferred tax assets involves estimates regarding (1) the timing and amount of the reversal of taxable temporary differences, (2) expected future taxable income, and (3) the impact of tax planning strategies. In assessing the need for a valuation allowance, the Company considers all available positive and negative evidence, including past operating results, projections of future taxable income and the feasibility of ongoing tax planning strategies. The projections of future taxable income include a number of estimates and assumptions regarding our volume, pricing and costs. Additionally, valuation allowances related to deferred tax assets can be impacted by changes to tax laws.

Significant judgment is required in determining income tax provisions under SFAS 109 and in evaluating tax positions. The Company establishes additional provisions for income taxes when, despite the belief that tax positions are fully supportable, there remain certain positions that are likely to be challenged and that may not be sustained on review by tax authorities. In the normal course of business, the Company and its subsidiaries are examined by various Federal, State and foreign tax authorities. The Company regularly assesses the potential outcomes of these examinations and any future examinations for the current or prior years in determining the adequacy of our provision for income taxes. The Company continually assesses the likelihood and amount of potential adjustments and adjusts the income tax provision, the current tax liability and deferred taxes in the period in which the facts that give rise to a revision become known.

Inventory Allowances

The Company maintains a reserve for obsolete and slow-moving inventory. Products and materials that are specifically identified as obsolete are fully reserved. In general, most products that have been held in inventory greater than one year are fully reserved unless there are mitigating circumstances, including forecasted sales or current orders for the product. The remainder of the allowance is based on management's estimates and fluctuates with market conditions, design cycles and other economic factors. Risks associated with this allowance include unforeseen changes in business cycles that could affect the marketability of certain products and an unforecasted decline in current production. Management closely monitors the market place and related inventory levels and has historically maintained reasonably accurate allowance levels. In addition, the Company values certain inventories using the last-in, first-out ("LIFO") method. Accordingly, a LIFO valuation reserve is calculated using the link chain index method and is maintained to properly value these inventories. The Company's obsolescence reserve has ranged from 10% to 13% of gross inventory over the last three years. A 100 basis point adjustment to the December 31, 2006 obsolescence reserve would change the reserve by approximately \$1.0 million.

Goodwill

In accordance with SFAS No. 142, *Goodwill and Other Intangible Assets* (SFAS 142), goodwill is subject to annual impairment tests, or earlier if events or changes in circumstances indicate the carrying value may have been impaired. Determining the fair value of an operating segment is judgmental in nature and requires the use of significant estimates and assumptions, including revenue growth rates and operating margins, discount rates, and future market conditions, among others. The Company believes that the assumptions and rates used in its annual impairment test under SFAS 142 are reasonable, but inherently uncertain. The 2006 impairment test was performed in the fourth quarter of 2006 on the four operating segments for which the Company had goodwill recorded as of the fourth quarter of 2006, the annual testing date, and did not result in an impairment charge. The excess of fair value over carrying value for two of the operating segments, which carry \$9.6 million of the total \$10.7 million goodwill, as of the fourth quarter of 2006 ranged from approximately \$23.4 million to \$25.2 million. For the other two operating segments, which carry \$1.1 million of the \$10.7 million goodwill, the excess of fair value over carrying value as of the fourth quarter of 2006 ranged from approximately \$0.4 million to \$1.5 million. In order to evaluate the sensitivity of the analysis performed, the Company applied a hypothetical 10% decrease to the fair values of each operating segment, which resulted in excess fair value over carrying value ranging from approximately \$0.1 million to \$21.6 million for each respective operating segment.

Long-Lived Assets

The Company reviews property, plant and equipment and identified intangible assets for impairment whenever events or changes in circumstances indicate the carrying value of assets may not be recoverable. Recoverability of these assets is measured by comparison of their carrying value to future undiscounted cash flows the assets are expected to generate over their remaining economic lives. If such assets are considered to be impaired, the impairment to be recognized in earnings equals the amount by which the carrying value of the assets exceeds their market value determined by either a quoted market price, if available, or a value determined by utilizing a discounted cash flow analysis. Although the Company did not record any impairment charges in 2006 related to its property, plant and equipment and identified intangible assets, deterioration in its business in the future could lead to such impairment charges in future periods. Actual future operating results and the remaining economic lives could differ from those used in calculating the expected future undiscounted cash flows, which could have a material adverse impact on the Company's results of operations. In addition, in certain instances, assets may not be impaired but their estimated useful lives may have decreased. In these situations, the remaining net book value is amortized over the revised useful lives.

Pension and Other Postretirement Benefits

The Company provides various defined benefit pension plans for its U.S. employees and sponsors three defined benefit healthcare and life insurance plans. The costs and obligations associated with these plans are dependent upon various actuarial assumptions used in calculating such amounts. These assumptions include discount rates, salary growth, long-term rate of return on plan assets, mortality rates and other factors. The assumptions used by the Company were determined as follows: (i) the discount rate used is based on comparisons to the Moody's AA bond index and, to a lesser extent, the Citigroup Index, which represents a yield curve; (ii) the salary growth is based on the Company's historical and projected level of salary increases; and (iii) the long-term rate of return on plan assets is determined based on historical portfolio results and management's expectations of future returns. The rates used to determine the Company's costs and obligations under its pension and postretirement plans are disclosed in Footnote 5 of the Consolidated Financial Statements of this Form 10-K. Each assumption has different sensitivity characteristics. For the year ended December 31, 2006, a 25 basis point reduction in the discount rate would have increased the Company's net benefit cost by approximately \$0.4 million; a 25 basis point increase in the salary growth rate used would have increased the Company's net benefit cost by approximately \$0.3 million; and a 25 basis point reduction in the long-term rate of return on plan assets would have increased the Company's net benefit cost by approximately \$0.3 million.

Allowance for Doubtful Accounts

The Company's allowance for doubtful accounts is determined based on a variety of factors that affect the potential collectibility of receivables, including length of time receivables are past due, customer credit ratings, financial stability of customers, specific one-time events and past customer history. In addition, in circumstances when the Company is made aware of a specific customer's inability to meet its financial obligations, a specific allowance is established. The majority of accounts are individually evaluated on a regular basis and appropriate reserves are established as deemed appropriate based on the criteria previously mentioned. The remainder of the reserve is based on management's estimates and takes into consideration historical trends, market conditions and the composition of the Company's customer base. The risk associated with this estimate is that the Company would not become aware of potential collectibility issues related to specific accounts and thereby become exposed to potential unreserved losses. Historically, the Company's estimates and assumptions around the allowance have been reasonably accurate and the Company has processes and controls in place to closely monitor customers and potential credit issues. Historically over the past three years, the Company's allowance as a percentage of total receivables has ranged from 2.5% to 3.3%. A 50 basis point increase in the Company's current year allowance to receivable ratio would increase its allowance reserve by approximately \$0.4 million.

Forward-Looking Information

Certain statements in this Annual Report on Form 10-K may constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements are based on management's expectations, estimates, projections and assumptions. Words such as "expects," "anticipates," "intends," "believes," "estimates," and variations of such words and similar expressions are intended to identify such forward-looking statements. Such forward-looking statements involve known and unknown risks, uncertainties, and other factors that may cause the actual results or performance of the Company to be materially different from any future results or performance expressed or implied by such forward-looking statements. Such factors include, but are not limited to, changing business, economic, and political conditions both in the United States and in foreign countries; increasing competition; changes in product mix; the development of new products and manufacturing processes and the inherent risks associated with such efforts; the outcome of current and future litigation; the accuracy of the Company's analysis of its potential asbestos-related exposure and insurance coverage; changes in the availability and cost of raw materials; fluctuations in foreign currency exchange rates; and any difficulties in integrating acquired businesses into the Company's operations. Such factors also apply to the Company's joint ventures. The Company makes no commitment to update any forward-looking statement or to disclose any facts, events, or circumstances after the date hereof that may affect the accuracy of any forward-looking statements, unless required by law. Additional information about certain factors that could cause actual results to differ from such forward-looking statements include, but are not limited to, those items described in Item 1A to this Form 10-K, "Risk Factors".

Item 7A. Quantitative and Qualitative Disclosures about Market Risk

Market Risk

Currently, the Company is exposed to market risk from changes in foreign exchange rates. The Company does not use derivative instruments for trading or speculative purposes. The Company monitors foreign exchange and interest rate risks and manages such risks on specific transactions. The risk management process primarily uses analytical techniques and sensitivity analysis.

The Company has various borrowing facilities where the interest rates, although not fixed, are relatively low. Currently, an increase in the associated interest rates would not significantly impact interest expense on these facilities, as the Company currently has no debt.

The fair value of the Company's investment portfolio or the related interest income would not be significantly impacted by either a 100 basis point increase or decrease in interest rates due mainly to the size and short-term nature of the Company's investment portfolio and the relative insignificance of interest income to consolidated pre-tax income.

The Company's financial results are affected by changes in foreign exchange rates and economic conditions in foreign countries in which the Company does business. The Company's primary overseas markets are in Europe and Asia; thus exposing the Company to exchange rate risk from fluctuations in the Euro and the various currencies used in the Far East. Exposure to variability in currency exchange rates is mitigated, when possible, through the use of natural hedges, whereby purchases and sales in the same foreign currency and with similar maturity dates offset one another; however, no such material hedges were outstanding at year-end. The Company can initiate hedging activities by entering into foreign exchange forward contracts with third parties when the use of natural hedges is not possible or desirable. In 2006, a 10% increase/decrease in exchange rates would have resulted in an increase/decrease to sales and net income of \$28.4 million and \$5.0 million, respectively.

Item 8. Financial Statements and Supplementary Data

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Board of Directors and Shareholders Rogers Corporation

We have audited the accompanying consolidated balance sheets of Rogers Corporation and subsidiaries as of December 31, 2006 and January 1, 2006, and the related consolidated statements of income, shareholders' equity and cash flows for each of the three fiscal years in the period ended December 31, 2006. Our audits also included the financial statement schedule listed in the Index at Item 15(a). These financial statements and schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

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

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of Rogers Corporation and subsidiaries at December 31, 2006 and January 1, 2006, and the consolidated results of their operations and their cash flows for each of the three fiscal years in the period ended December 31, 2006, in conformity with U.S. generally accepted accounting principles. Also, in our opinion, the related financial statement schedule, when considered in relation to the basic financial statements taken as a whole, presents fairly, in all material respects, the information set forth therein.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the effectiveness of Rogers Corporation's internal control over financial reporting as of December 31, 2006, based on criteria established in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 22, 2007 expressed an unqualified opinion thereon.

As discussed in Note 5 to the consolidated financial statements, in 2006 Rogers Corporation adopted Statement of Financial Accounting Standards (SFAS) No. 158, *Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans, an amendment of FASB Statement Nos.* 87, 88, 106, and 132(R), and as discussed in Note 9 to the consolidated financial statements, also adopted SFAS No. 123 (Revised 2004), *Share-Based Payment*.

ERNST & YOUNG

Boston, Massachusetts February 22, 2007

CONSOLIDATED BALANCE SHEETS

(Dollars in thousands, except per share amounts)

| | December 31, 2006 | January 1, 2006 |
|--|---|----------------------------|
| ASSETS | | |
| Current assets | | |
| Cash and cash equivalents | \$ 13,638 | |
| Short-term investments | 68,185 | 24,400 |
| Accounts receivable, less allowance for doubtful accounts of \$2,239 and \$1,768 | 86,096 | 59,474 |
| Accounts receivable from joint ventures | 5,437 | 5,570 |
| Accounts receivable, other | 3,767 | 3,376 |
| Note receivable, current | 2,100 | 2,100 |
| Inventories | 70,242 | 43,502 |
| Deferred income taxes | 15,430 | 10,823 |
| Asbestos-related insurance receivables | 4,244 | 7,023 |
| Other current assets | 3,415 | 2,761 |
| Total current assets | 272,554 | 181,030 |
| | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | ,,,,, |
| Notes receivable | - | 2,100 |
| Property, plant and equipment, net of accumulated depreciation of | | |
| \$141,490 and \$120,721 | 141,728 | 131,616 |
| Investments in unconsolidated joint ventures | 26,629 | 20,260 |
| Deferred income taxes | 4,828 | - |
| Pension asset | 974 | 6,667 |
| Goodwill | 10,656 | 21,928 |
| Other intangible assets | 454 | 764 |
| Asbestos-related insurance receivables | 18,503 | 30,581 |
| Other long-term assets | 4,576 | 5,654 |
| Total assets | \$ 480,902 | \$ 400,600 |
| | | |
| LIABILITIES AND SHAREHOLDERS' EQUITY | | |
| Current liabilities | A | |
| Accounts payable | \$ 25,715 | |
| Accrued employee benefits and compensation | 27,322 | 13,916 |
| Accrued income taxes payable | 9,970 | 7,209 |
| Asbestos-related liabilities | 4,244 | 7,023 |
| Other current liabilities | 14,892 | 10,226 |
| Total current liabilities | 82,143 | 57,366 |
| Deferred income taxes | | 6,359 |
| Pension liability | 11,698 | 16,973 |
| Retiree health care and life insurance benefits | 10,021 | 7,048 |
| Asbestos-related liabilities | 18,694 | 30,867 |
| Other long-term liabilities | 1,169 | 1,737 |
| Outer long term matinities | 1,107 | 1,737 |
| Shareholders' Equity | | |
| Zimi zino zaganij | 16,938 | 16,255 |
| | 10,750 | 10,200 |

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| Capital Stock - \$1 par value; 50,000,000 authorized shares; 16,937,523 and | | |
|---|------------------|---------|
| 16,255,024 shares issued and outstanding | | |
| Additional paid-in capital | 59,352 | 31,220 |
| Retained earnings | 277,442 | 230,986 |
| Accumulated other comprehensive income | 3,445 | 1,789 |
| Total shareholders' equity | 357,177 | 280,250 |
| Total liabilities and shareholders' equity | \$ 480,902 \$ | 400,600 |

The accompanying notes are an integral part of the consolidated financial statements.

40

CONSOLIDATED STATEMENTS OF INCOME

For each of the fiscal years in the three-year period ended December 31, 2006 (Dollars in thousands, except per share amounts)

| | 2006 | 2005 | 2004 |
|--|---------------|---------------|---------------|
| Net sales | \$ 454,562 | \$ 356,112 | \$ 370,237 |
| Cost of sales | 311,661 | 252,966 | 257,046 |
| Gross margin | 142,901 | 103,146 | 113,191 |
| Selling and administrative expenses | 63,006 | 55,801 | 55,780 |
| Research and development expenses | 24,364 | 19,959 | 20,490 |
| Restructuring and impairment charges | 11,272 | 22,648 | 2,630 |
| Operating income | 44,259 | 4,738 | 34,291 |
| Equity income in unconsolidated joint ventures | 8,563 | 5,251 | 6,097 |
| Other income, net | 3,156 | 886 | 6,131 |
| Interest income, net | 2,353 | 911 | 260 |
| Income before income taxes | 58,331 | 11,786 | 46,779 |
| Income tax (benefit) expense | 11,875 | (4,654) | 12,710 |
| Net income | \$ 46,456 | \$ 16,440 | \$ 34,069 |
| Net income per share: | | | |
| Basic | \$ 2.77 | \$ 1.01 | \$ 2.08 |
| Diluted | 2.69 | 0.98 | 1.99 |
| Shares used in computing: | | | |
| Basic | 16,747,444 | 16,306,314 | 16,380,972 |
| Diluted | 17,287,837 | 16,724,397 | 17,103,583 |
| | | | |

The accompanying notes are an integral part of the consolidated financial statements.

41

CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY

| | | | Accumulated Other | | | | |
|--|-----------|-----------------------|----------------------|---------------|------------------------|--|--|
| | Capital | Additional Paid-In | Retained | Comprehensive | Total Shareholders' | | |
| (Dollars in thousands) | Stock | Capital | Earnings | (Loss) | Equity | | |
| Balance at December 28, 2003 | 15,995 | 31,659 | 180,477 | 4,895 | 233,026 | | |
| Comprehensive income: | | | | | | | |
| Net income | - | - | 34,069 | - | 34,069 | | |
| Other comprehensive income: | | | | | | | |
| Foreign currency translation | - | - | - | 3,725 | 3,725 | | |
| Minimum pension liability, net of tax | - | - | - | 123 | 123 | | |
| Total comprehensive income | | | | | 37,917 | | |
| Stock options exercised | 527 | 10,679 | - | - | 11,206 | | |
| Stock issued to directors | 14 | 251 | - | - | 265 | | |
| Shares reacquired | (51) | (2,753) | - | - | (2,804) | | |
| Shares issued | 22 | 697 | - | - | 719 | | |
| Share buyback | (70) | (3,111) | - | - | (3,181) | | |
| Tax benefit on stock options exercised | - | 4,347 | - | - | 4,347 | | |
| Balance at January 2, 2005 | 16,437 | 41,769 | 214,546 | 8,743 | 281,495 | | |
| Comprehensive income: | | | | | | | |
| Net income | - | - | 16,440 | - | 16,440 | | |
| Other comprehensive loss: | | | | | | | |
| Foreign currency translation | - | - | - | (6,891) | (6,891) | | |
| Minimum pension liability, net of tax | - | - | - | (63) | | | |
| Total comprehensive income | | | | | 9,486 | | |
| Stock options exercised | 285 | 6,422 | - | - | 6,707 | | |
| Stock issued to directors | 20 | 256 | - | - | 276 | | |
| Shares reacquired | (105) | (4,119) | - | - | (4,224) | | |
| Shares issued | 25 | 872 | - | - | 897 | | |
| Share buyback | (407) | (15,492) | - | - | (15,899) | | |
| Tax benefit on stock options exercised | - | 1,512 | - | - | 1,512 | | |
| Balance at January 1, 2006 | \$ 16,255 | \$ 31,220 \$ | 230,986 | \$ 1,789 | \$ 280,250 | | |
| Comprehensive income: | | | | | | | |
| Net income | - | - | 46,456 | - | 46,456 | | |
| Other comprehensive income (loss): | | | | | | | |
| Foreign currency translation | - | - | - | 7,579 | 7,579 | | |
| Minimum pension liability, net of tax | - | - | - | (50) | (50) | | |
| Total comprehensive income | | | | | 53,985 | | |
| Adjustment to initially apply SFAS | | | | | | | |
| 158, net of tax | - | - | - | (5,873) | (5,873) | | |
| Stock options exercised | 630 | 17,200 | - | - | 17,830 | | |
| Stock issued to directors | 8 | 398 | - | - | 406 | | |
| Shares issued | 45 | 713 | - | - | 758 | | |

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| Stock-based compensation expense | - | 4,875 | - | - | 4,875 |
|----------------------------------|-----------------|-----------|------------|----------|---------|
| Tax benefit on stock options | | | | | |
| exercised | - | 4,946 | - | - | 4,946 |
| | | | | | |
| Balance at December 31, 2006 | \$ 16,938 \$ | 59,352 \$ | 277,442 \$ | 3,445 \$ | 357,177 |

The accompanying notes are an integral part of the consolidated financial statements.

42

CONSOLIDATED STATEMENTS OF CASH FLOWS

For each of the fiscal years in the three-year period ended December, 31, 2006

| (Dollars in thousands) | 2006 | 2005 | 2004 |
|--|------------------|----------------|--------------------|
| Operating Activities | | | |
| Net income | \$ 46,456 | \$ 16,440 | \$ 34,069 |
| Adjustments to reconcile net income to net cash provided | | | |
| by operating activities: | | | |
| Depreciation and amortization | 19,529 | 16,853 | 18,068 |
| Stock-based compensation expense | 4,875 | - | - |
| Deferred income taxes | (9,597) | (4,637) | 3,348 |
| Excess tax benefit related to stock award plans | (4,946) | - | - |
| Tax benefit related to stock award plans | - | 1,512 | 4,347 |
| Equity in undistributed income of unconsolidated joint | | | |
| ventures, net | (8,563) | (5,251) | (6,097) |
| Dividends received from unconsolidated joint ventures | 3,351 | 4,018 | 2,745 |
| Loss (gain) on disposition / sale of assets | (4. 504) | 84 | (947) |
| Pension and postretirement benefits | (1,731) | 2,055 | 1,312 |
| Impairment charges | 11,272 | 22,648 | 1 100 |
| Other, net | (1,210) | 1,922 | 1,122 |
| Changes in operating assets and liabilities excluding | | | |
| effects of acquisition and disposition of businesses: | (22.070) | (7.107) | (2.102) |
| Accounts receivable | (22,979) | (7,197) | (3,103) (1,997) |
| Accounts receivable from joint ventures Inventories | (25,729) | (394) 3,106 | (20,509) |
| Other current assets | (23,729) (596) | 264 | (1,094) |
| Accounts payable and other accrued liabilities | 23,629 | (2,926) | (206) |
| Net cash provided by operating activities | 33,894 | 48,497 | 31,058 |
| rect cash provided by operating activities | 33,074 | 10,177 | 31,030 |
| Investing Activities | | | |
| Capital expenditures | (23,074) | (28,613) | (28,131) |
| (Purchase of) proceeds from short-term investments, net | (43,785) | 4,850 | (12,594) |
| Acquisition of businesses, net of cash acquired | - | ´ - | (3,408) |
| Proceeds from sale of property, plant and equipment | - | - | 4,773 |
| Investment in unconsolidated joint ventures, net | (250) | - | (4,541) |
| Proceeds from disposition of business | - | - | 49 |
| Net cash used in investing activities | (67,109) | (23,763) | (43,852) |
| | | | |
| Financing Activities | | | |
| Proceeds from sale of capital stock, net | 17,830 | 2,483 | 8,402 |
| Excess tax benefit related to stock award plans | 4,946 | - | - |
| Proceeds from issuance of shares to employee stock | | | |
| ownership plan | 758 | 897 | 719 |
| Purchase of stock | - | (15,899) | (3,181) |
| Net cash provided by (used in) financing activities | 23,534 | (12,519) | 5,940 |
| | 4.840 | (001) | (255) |
| Effect of exchange rate fluctuations on cash | 1,318 | (931) | (255) |
| Not (doorgood) in angel and each activative | (0.2(2) | 11 204 | (7.100) |
| Net (decrease) increase in cash and cash equivalents | (8,363) | 11,284 | (7,109) |

| Cash and cash equivalents at beginning of year | | 22,001 | | 10,717 | | 17,826 | | | |
|---|----|--------|----|--------|----|--------|--|--|--|
| | | | | | | | | | |
| Cash and cash equivalents at end of year | \$ | 13,638 | \$ | 22,001 | \$ | 10,717 | | | |
| | | | | | | | | | |
| Supplemental disclosure of noncash investing | | | | | | | | | |
| activities | | | | | | | | | |
| Contribution of shares to fund employee stock ownership | | | | | | | | | |
| plan | \$ | 954 | \$ | 825 | \$ | 689 | | | |
| | | | | | | | | | |
| The accompanying notes are an integral part of the consolidated financial statements. | | | | | | | | | |
| | | | | | | | | | |
| | 43 | | | | | | | | |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1 - ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Organization

Rogers Corporation manufactures specialty materials, which are sold to targeted markets around the world. These specialty materials are grouped into four reportable segments: Printed Circuit Materials, which includes rigid circuit board laminates for high frequency printed circuits and flexible circuit board laminates for flexible interconnections, which are sold principally to printed circuit board manufacturers and equipment manufacturers for applications in the computer, portable communication device, communications infrastructure, aerospace and defense, and consumer markets; High Performance Foams, which includes urethane foams and silicone materials that are sold principally to manufacturers in the portable communication device, communication infrastructure, computer, ground transportation, aerospace and consumer markets; Custom Electrical Components, which includes electroluminescent lamps, inverters, and busbars that are sold principally to the ground transportation and portable communication device markets; and Other Polymer Products, which is comprised of industrial laminates, polyolefin foams, elastomer rollers, nitrophyl floats, and nonwoven materials.

Principles of Consolidation

The consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries, after elimination of intercompany accounts and transactions.

The Company operates on a 52 or 53-week fiscal year. Fiscal 2006 and 2005 were 52-week fiscal years; 2004 was a 53-week fiscal year with the extra week included in the first quarter results.

Reclassification

Certain prior period amounts have been reclassified to conform to the current year presentation.

Specifically, the Company reclassified certain amounts associated with its investments in auction-rate securities from cash to short-term investments during the 2006 fiscal year. Additionally, the Company reclassified the January 1, 2006 and January 2, 2005 consolidated balance sheets and statements of cash flows to properly classify into short-term investments \$24.4 million and \$27.3 million, respectively, of auction-rate securities previously classified as cash and cash equivalents.

Cash Equivalents

Highly liquid investments with original maturities of three months or less are considered cash equivalents. These investments are stated at cost, which approximates market value.

Short-Term Investments

The Company accounts for short-term investments in accordance with Statement of Financial Accounting Standards (SFAS) No. 115, *Accounting for Certain Investments in Debt and Equity Securities*. The Company's short-term investments, which are carried at cost and consist of auction-rate securities, have been classified as held-to-maturity at December 31, 2006 and January 1, 2006. If the market values of individual securities decrease below cost for a period of six to nine months, the Company deems this indicative of an 'other than temporary' impairment and writes down the carrying amount of the investments to market value through other income, net in the consolidated statements of income. The Company has not recorded any such write downs in the years ended December 31, 2006, January 1, 2006 and January 2, 2005.

Investments in Unconsolidated Joint Ventures

The Company accounts for its investments in and advances to unconsolidated joint ventures, all of which are 50% owned, using the equity method.

44

Foreign Currency

All balance sheet accounts of foreign subsidiaries are translated or remeasured at rates of exchange in effect at each year-end, and income statement items are translated at the average exchange rates for the year. Resulting translation adjustments for those entities that operate under the local currency are made directly to a separate component of shareholders' equity, while remeasurement adjustments for those entities that operate under the parent's functional currency are made to the income statement as a component of "Other income, net". Currency transaction adjustments are reported as income or expense.

Allowance for Doubtful Accounts

The Company's allowance for doubtful accounts is determined based on a variety of factors that affect the potential collectibility of the related receivables, including the length of time receivables are past due, customer credit ratings, financial stability of customers, specific one-time events and past customer history. In addition, in circumstances where the Company is made aware of a specific customer's inability to meet its financial obligations, a specific allowance is established. The majority of accounts are individually evaluated on a regular basis and appropriate reserves are established as deemed appropriate based on the criteria previously mentioned. The remainder of the reserve is based on management's estimates and takes into consideration historical trends, market conditions and the composition of the Company's customer base.

Inventories

Inventories are valued at the lower of cost or market. Certain inventories, amounting to \$9.6 million and \$7.3 million at December 31, 2006 and January 1, 2006, respectively, or 14% and 18% of total Company inventories in the respective periods, are valued by the last-in, first-out ("LIFO") method. The cost of the remaining portion of the inventories was determined principally on the basis of actual first-in, first-out ("FIFO") costs.

Inventories consist of the following:

| (Dollars in thousands) | December 31, 2006 | | January 1, 2006 | | |
|------------------------|-------------------|-------|--------------------|--|--|
| Raw materials | \$ 16,1 | 70 \$ | 12,450 | | |
| Work-in-process | 8,2 | 01 | 8,750 | | |
| Finished goods | 45,8 | 71 | 22,302 | | |
| - | \$ 70,2 | 42 \$ | 43,502 | | |

Property, Plant and Equipment

Property, plant and equipment is stated on the basis of cost. For financial reporting purposes, provisions for depreciation are calculated on a straight-line basis over the following estimated useful lives of the assets:

| | Years |
|----------------------------|-------|
| Buildings and improvements | 10-25 |
| Machinery and equipment | 5-15 |
| Office equipment | 3-10 |

Goodwill and Intangible Assets

SFAS No. 142, *Goodwill and Other Intangible Assets* (SFAS 142), classifies intangible assets into three categories: (1) intangible assets with definite lives subject to amortization; (2) intangible assets with indefinite lives not subject to amortization; and (3) goodwill. The Company reviews goodwill and intangible assets with indefinite lives for impairment annually and/or if events or changes in circumstances indicate the carrying value of an asset may have been impaired. The Company reviews intangible assets with definite lives for impairment whenever conditions exist that indicate the carrying value may not be recoverable, such as economic downturn in a market or a change in the assessment of future operations.

45

Goodwill and intangible assets are considered to be impaired when the net book value of a reporting unit exceeds its estimated fair value. Fair values are typically established using a discounted cash flow methodology. The determination of discounted cash flows is based on the business' strategic plans and long-range operating forecasts. The revenue growth rates included in the plans are management's best estimates based on current and forecasted market conditions, and the profit margin assumptions are projected by each segment based on the current cost structure and anticipated cost changes.

As part of the 2004 impairment review, the Company reassessed the useful lives of its intangible assets and determined that certain trademarks should now be amortized over 10 years. Previously, the Company had not been recording amortization on these assets as the Company estimated that these trademarks were considered indefinite-lived intangible assets. The effect of this change on the Company's results of operations, financial position and cash flows was not material.

Purchased patents, covenants-not-to-compete and licensed technology are capitalized and amortized on a straight-line basis over their estimated useful lives, generally from 3 to 17 years.

Environmental and Product Liabilities

The Company accrues for its environmental investigation, remediation, operating and maintenance costs when it is probable that a liability has been incurred and the amount can be reasonably estimated. For environmental matters, the most likely cost to be incurred is accrued based on an evaluation of currently available facts with respect to each individual site, current laws and regulations and prior remediation experience. For sites with multiple potential responsible parties (PRP's), the Company considers its likely proportionate share of the anticipated remediation costs and the ability of the other parties to fulfill their obligations in establishing a provision for those costs. Where no amount within a range of estimates is more likely to occur than another, the minimum is accrued. When future liabilities are determined to be reimbursable by insurance coverage, an accrual is recorded for the potential liability and a receivable is recorded related to the insurance reimbursement. The Company is exposed to the uncertain nature inherent in such remediation and the possibility that initial estimates will not reflect the final outcome of a matter.

In late 2004, the Company determined that it was reasonably prudent, based on facts and circumstances known to it at that time, to perform a formal analysis to determine its potential future liability and related insurance coverage for asbestos-related matters. This determination was made based on several factors, including the growing number of asbestos-related claims and recent settlement history. Projecting future asbestos costs is subject to numerous variables that are extremely difficult to predict, including the number of claims that might be received, the type and severity of the disease alleged by each claimant, the long latency period associated with asbestos exposure, dismissal rates, costs of medical treatment, the financial resources of other companies that are co-defendants in claims, uncertainties surrounding the litigation process from jurisdiction to jurisdiction and from case to case, and the impact of potential changes in legislative or judicial standards, including potential tort reform. Furthermore, any predictions with respect to these variables are subject to even greater uncertainty as the projection period lengthens. In light of these inherent uncertainties, the Company's limited claims history and consultations with National Economic Research Associates, Inc. (NERA), the Company believes that five years is the most reasonable period for recognizing a reserve for future costs, and that costs that might be incurred after that period are not reasonably estimable at this time. As a result, the Company also believes that its ultimate net asbestos-related contingent liability (i.e., its indemnity or other claim disposition costs plus related legal fees) cannot be estimated with certainty.

The models developed for determining the potential exposure and related insurance coverage were developed by outside consultants deemed to be experts in their respective fields. The models required the Company to make numerous assumptions that significantly impacted the results generated by the models. The Company believes the assumptions made are reasonable at the present time, but are subject to uncertainty based on the actual future outcome of its asbestos litigation. The original liability model projected the Company's future liability annually for a 50-year period. The Company believes, based on the limited amount of settlement and claims history currently known to it,

that a reasonable future time frame to quantify its liability is five years.

Given the inherent uncertainty in making future projections, the Company has had the projections of current and future asbestos claims periodically re-examined, and plans to continue to do so in the future, and the Company will update them, if needed, based on Company experience, changes in the underlying assumptions that formed the basis for NERA's and Marsh Risk Consulting's (Marsh) models, and other relevant factors, such as changes in the tort system. There can be no assurance that the Company's accrued asbestos liabilities will approximate its actual asbestos-related settlement and defense costs, or that its accrued insurance recoveries will be realized. The Company believes that it is reasonably possible that it will incur additional charges for its asbestos liabilities and defense costs in the future, which could exceed existing reserves, but cannot estimate such excess amount at this time.

Fair Value of Financial Instruments

Management believes that the carrying values of financial instruments, including cash and cash equivalents, short-term investments, accounts receivable, accounts payable, and accrued liabilities approximate fair value as a result of the short-term maturities of these instruments.

Concentration of Credit and Investment Risk

The Company extends credit on an uncollateralized basis to almost all customers. Concentration of credit and geographic risk with respect to accounts receivable is limited due to the large number and general dispersion of accounts that constitute the Company's customer base. The Company periodically performs credit evaluations of its customers. At December 31, 2006 and January 1, 2006, there was one customer that accounted for approximately 12% and 11%, respectively, of the Company's accounts receivable. No other individual customer comprised more than ten percent of the total accounts receivable balance at December 31, 2006 or January 1, 2006. The Company did not experience significant credit losses on customers' accounts in 2006, 2005, or 2004.

The Company invests its excess cash principally in investment grade government and corporate debt securities. The Company has established guidelines relative to diversification and maturities that maintain safety and liquidity. These guidelines are periodically reviewed and modified to reflect changes in market conditions. The Company did not experience any significant losses on its cash equivalents or short-term investments in 2006, 2005, or 2004.

Income Taxes

The Company accounts for income taxes in accordance with SFAS No. 109, Accounting for Income Taxes, which establishes financial accounting and reporting standards for the effect of income taxes. The objective of accounting for income taxes is to recognize the amount of taxes payable or refundable for the current year and the deferred tax liabilities and assets for the future tax consequences of events that have been recognized in the entity's financial statements. The Company is subject to income taxes in the United States and in numerous foreign jurisdictions. No provision is made for U.S. income taxes on the undistributed earnings of its wholly-owned foreign subsidiaries because substantially all such earnings are indefinitely reinvested in those companies. Provision for the tax consequences of distributions, if any, from consolidated foreign subsidiaries is recorded in the year the distribution is declared.

The Company has provided for potential liabilities due in various jurisdictions. In the ordinary course of global business, there are many transactions and calculations where the ultimate tax outcome is uncertain. Some of these uncertainties arise as a consequence of cost reimbursement arrangements among related entities. Although the Company believes its estimates are reasonable, no assurance can be given that the final tax outcome of these matters will not be different than that which is reflected in the historical income tax provisions and accruals. Such differences could have a material impact on the Company's income tax provision and operating results in the period in which such determination is made.

Revenue Recognition

Revenue is recognized upon delivery of products and transfer of title to customers, when persuasive evidence of an arrangement exists, the price is fixed or determinable, and collection is reasonably assured.

Shipping and Handling Charges

Costs incurred by the Company for shipping and handling charges are charged to costs of sales and payments received by the Company from its customers for shipping and handling charges are included in net sales on the Company's consolidated statements of income.

Pension and Retiree Healthcare and Life Insurance Benefits

The Company provides various defined benefit pension plans for its U.S. employees and sponsors three defined benefit healthcare and life insurance plans for its U.S. retirees. The costs and obligations associated with these plans are dependent upon various actuarial assumptions used in calculating such amounts. These assumptions include discount rates, salary growth, long-term rate of return on plan assets, mortality rates, and other factors. The assumptions used by the Company are determined as follows: (i) the discount rate used is based on comparisons to the Moody's AA bond index, as well as a hypothetical yield curve that creates a reference portfolio of high-quality corporate bonds whose payments mimic the plan's benefit payment stream; (ii) the salary growth is based on the Company's historical and projected level of salary increases; (iii) the long-term rate of return on plan assets is determined based on historical portfolio results and management's expectations of future returns, as well as current market assumptions related to long-term return rates; and (iv) the mortality rate is based on a mortality projection that estimates current longevity rates and their impact on the long-term plan obligations. The Company reviews these assumptions periodically throughout the year.

Earnings Per Share

The following table sets forth the computation of basic and diluted earnings per share:

(Dollars in thousands, except per share amounts)

| | 2006 | 2005 | 2004 |
|---|--------------|--------------|--------------|
| Numerator: | | | |
| Net Income | \$ 46,456 | \$ 16,440 | \$ 34,069 |
| | | | |
| Denominator: | | | |
| Denominator for basic earnings per share - weighted | | | |
| averages shares | 16,747,444 | 16,306,314 | 16,380,972 |
| Effect of stock options | 540,393 | 418,083 | 722,611 |
| Denominator for diluted earnings per share - | | | |
| adjusted weighted-average shares | | | |
| and assumed conversions | 17,287,837 | 16,724,397 | 17,103,583 |
| | | | |
| Basic earnings per share | \$ 2.77 | \$ 1.01 | \$ 2.08 |
| Diluted earnings per share | \$ 2.69 | \$ 0.98 | \$ 1.99 |

Use of Estimates

The preparation of financial statements, in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

Hedging Activity

The Company, on occasion, uses derivative instruments to manage certain foreign currency exposures. Derivative instruments are viewed as risk management tools by the Company and are not used for trading or speculative purposes. Derivatives used for hedging purposes must be designated and effective as a hedge of the identified risk exposure at the inception of the contract. Accordingly, changes in fair value of the derivative contract must be highly correlated with changes in the fair value of the underlying hedged item at inception of the hedge and over the life of the hedge contract.

Derivatives used to hedge forecasted cash flows associated with foreign currency commitments or forecasted commodity purchases are accounted for as cash flow hedges. Gains and losses on derivatives designated as cash flow hedges are recorded in other comprehensive income and reclassified to earnings in a manner that matches the timing of the earnings impact of the hedged transactions. The ineffective portion of all hedges, if any, is recognized currently in earnings.

On December 31, 2006 and January 1, 2006, the Company has outstanding forward contracts used to hedge foreign currency transactional exposures. The fair value of such investments were not material at December 31, 2006 and January 1, 2006. The effects of these contracts are recorded directly to the Company's statement of income as these items have not been designated as hedges. As of December 31, 2006 and January 1, 2006, the Company does not have any instruments outstanding that would require hedge accounting treatment.

Advertising Costs

Advertising is expensed as incurred and amounted to \$1.5 million, \$1.5 million, and \$1.7 million for 2006, 2005, and 2004, respectively.

Variable-Interest Entities

In December 2003, the Financial Accounting Standards Board (FASB) issued FIN No. 46 (revised December 2003), *Consolidation of Variable Interest Entities* (FIN 46R) to address certain FIN 46 implementation issues. The Company adopted the provisions of FIN 46R in the first quarter of 2004. As a result of its review, the Company determined that it had one variable interest entity (VIE); however, the Company determined that it was not the primary beneficiary and, as such, did not consolidate the entity in accordance with FIN 46R. The VIE identified by the Company is Polyimide Laminate Systems, LLC (PLS), a 50% owned joint venture with Mitsui Chemicals, Inc. The joint venture sells adhesiveless laminates for trace suspension assemblies and was established in October 1999. Sales of PLS were approximately \$20.4 million, \$20.0 million and \$18.2 million in 2006, 2005, and 2004, respectively. The Company's maximum exposure to loss as a result of its involvement with PLS is limited to its equity investment, which was approximately \$40,000 at December 31, 2006, and to its outstanding receivables if those amounts were to become uncollectible for various financial reasons, such as insolvency, which amounted to \$2.5 million and \$2.1 million at December 31, 2006 and January 1, 2006, respectively. In accordance with FIN 46R, the Company reviews its FIN 46R compliance whenever a reconsideration event occurs or a new situation exists that was not previously considered under FIN 46R.

Stock-Based Compensation

On December 16, 2004, the FASB issued SFAS No. 123 (Revised 2004), *Share-Based Payment* (SFAS 123R), which is a revision of SFAS No. 123, *Accounting for Stock-Based Compensation* (SFAS 123). SFAS 123R supersedes APB No. 25, *Accounting for Stock Issued to Employees*, and amends SFAS No. 95, *Statement of Cash Flows*. Generally, the approach in SFAS 123R is similar to the approach described in SFAS 123. However, SFAS 123R requires all share-based payments, including grants of employee stock options, to be recognized in the income statement based on their fair values. Pro forma disclosure is no longer an alternative. SFAS 123R was initially effective for periods beginning after June 15, 2005; however, in April of 2005, the SEC delayed the effective date to the first annual period that begins after June 15, 2005.

On January 2, 2006 (the first day of the 2006 fiscal year), the Company adopted SFAS 123R using the modified prospective application as permitted under SFAS 123R. Under this transition method, compensation cost recognized in 2006 includes the following: (i) compensation cost for all share-based payments granted prior to but not yet vested as of January 1, 2006, based on the grant-date fair value estimated in accordance with the provisions of SFAS 123; and (ii) compensation cost for all share-based payments granted subsequent to January 1, 2006, based on the grant-date fair value estimated in accordance with the provisions of SFAS 123R. In accordance with the modified prospective method of adoption, the Company's results of operations and financial position for prior periods have not been restated.

Recent Accounting Standards

Accounting for Uncertainty in Income Taxes

In June 2006, the FASB issued FASB Interpretation No. 48, *Accounting for Uncertainty in Income Taxes - an Interpretation of FASB No. 109* (FIN 48). FIN 48 is effective for accounting periods commencing after December 15, 2006 and the Company intends to adopt the new standard in the first quarter of 2007. FIN 48 prescribes a recognition threshold and a measurement attribute for the financial statement recognition and measurement of tax positions taken or expected to be taken in a tax return. For those benefits to be recognized, a tax position must be more-likely-than-not

to be sustained upon examination by taxing authorities. The amount recognized is measured as the largest amount of benefit that is greater than 50 percent likely of being realized upon settlement. The Company will be required to apply the provisions of FIN 48 to all tax positions upon initial adoption with any cumulative effect adjustment accounted for as an adjustment to retained earnings. The Company is currently assessing the impact of FIN 48 on its consolidated financial statements.

49

NOTE 2 - PROPERTY, PLANT AND EQUIPMENT

| (Dollars in thousands) | December 31, 2006 | January 1, 2006 |
|----------------------------|----------------------|-----------------|
| Land | \$ 11,860 | \$ 9,234 |
| Buildings and improvements | 101,789 | 95,807 |
| Machinery and equipment | 126,849 | 104,471 |
| Office equipment | 26,515 | 23,942 |
| Equipment in process | 16,205 | 18,883 |
| | 283,218 | 252,337 |
| Accumulated depreciation | (141,490) | (120,721) |
| | \$ 141,728 | \$ 131,616 |

Depreciation expense was \$19.2 million in 2006, \$16.5 million in 2005, and \$17.7 million in 2004.

NOTE 3 - GOODWILL AND OTHER INTANGIBLE ASSETS

Identifiable intangible assets are comprised of the following:

| (Dollars in thousands) | December 31, 2006 | January 1, 2006 |
|--------------------------|----------------------|-----------------|
| Trademarks and patents | \$ 1,022 | \$ 1,022 |
| Technology | 786 | 786 |
| Covenant-not-to-compete | 625 | 625 |
| | 2,433 | 2,433 |
| Accumulated amortization | (1,979) | (1,669) |
| | \$ 454 | \$ 764 |

Amortization expense for 2006, 2005, and 2004, amounted to approximately \$0.3 million, \$0.3 million, and \$0.4 million, respectively. For each of the next five fiscal years, amortization expense is estimated to be approximately \$60,000. In 2005, the Company recorded an impairment charge on certain assets related to the polyolefin foam business, resulting in a reduction of the related intangible assets of \$5.7 million (see Footnote 12). Also in 2005, the Company recorded a purchase accounting adjustment related to its acquisition of the 50% of Durel Corporation that the Company did not already own to reduce certain intangible assets as a result of the resolution of certain income tax contingencies.

In 2006, the Company recorded an additional non-cash pre-tax charge related to the impairment of goodwill in the polyolefin foams and polyester based operating segments in the amounts of \$6.3 and \$5.0 million, respectively. Both charges are included in restructuring and impairment charges on the Company's statements of income.

The changes in the carrying amount of goodwill for the period ending December 31, 2006, by segment, is as follows:

| Printed | | High | Custom | | Other | |
|-----------|----------------------------|---|---|--|---|--|
| Circuit | Pe | rformance | Electrical | | Polymer | |
| Materials | 3 | Foams | Component | S | Products | Total |
| \$ | - \$ | 7,410 | \$ | - \$ | 9,261 \$ | 16,671 |
| | - | - | | - | 2,224 | 2,224 |
| | | | | | | |
| | - | - | | - | 3,033 | 3,033 |
| | | | | | | |
| \$ | - \$ | 7,410 | \$ | - \$ | 14,518 \$ | 21,928 |
| | | | | | | |
| | | | | | | |
| | - | - | | - | (5,013) | (5,013) |
| | - | - | | - | (6,259) | (6,259) |
| \$ | - \$ | 7,410 | \$ | - \$ | 3,246 \$ | 10,656 |
| | | | | | | |
| | 51 | | | | | |
| | Circuit Materials \$ | Circuit Materials \$ - \$ - \$ \$ \$ - \$ | Circuit Materials Performance Foams \$ - \$ 7,410 \$ 7,410 \$ - \$ 7,410 \$ 7,410 \$ - \$ 7,410 | Circuit Materials Performance Foams Electrical Component \$ - \$ 7,410 \$ \$ 7,410 \$ \$ - \$ 7,410 \$ \$ 7,410 \$ | Circuit Materials Performance Foams Electrical Components \$ - \$ 7,410 \$ - \$ | Circuit Materials Performance Foams Electrical Components Polymer Products \$ - \$ 7,410 \$ - \$ 9,261 \$ - 2,224 7,410 \$ - \$ 3,033 \$ - \$ 7,410 \$ - \$ 14,518 \$ 7,410 \$ - \$ (5,013) - (6,259) \$ - \$ 7,410 \$ - \$ 3,246 \$ |

NOTE 4 - SUMMARIZED FINANCIAL INFORMATION OF UNCONSOLIDATED JOINT VENTURES

As of December 31, 2006, the Company had four joint ventures, each 50% owned, that are accounted for under the equity method of accounting.

| Joint Venture | Location | Reportable Segment | Fiscal Year-End |
|---------------------------------|----------|---------------------|-----------------|
| | | High Performance | |
| Rogers Inoac Corporation | Japan | Foams | October 31 |
| | _ | High | |
| | | Performance | |
| Rogers Inoac Suzhou Corporation | China | Foams | December 31 |
| Rogers Chang Chun Technology | | Printed Circuit | |
| Co., Ltd. | Taiwan | Materials | December 31 |
| Polyimide Laminate Systems, | | Printed Circuit | |
| LLC | U.S. | Materials | December 31 |

Equity income related to Rogers' share of the underlying net income of the joint ventures amounted to \$8.6 million, \$5.3 million, and \$6.1 million for 2006, 2005, and 2004, respectively. The Company had commission income from PLS of \$2.0 million, \$2.3 million, and \$1.9 million for 2006, 2005, and 2004 respectively, which is included in other income, net on the statement of income.

The summarized financial information for these joint ventures is included in the following tables. Note that there is a difference between the Company's investment in unconsolidated joint ventures and its one-half interest in the underlying shareholders' equity of the joint ventures due primarily to two factors. First, the Company's major initial contribution to one of the joint ventures was technology that was valued differently by the joint venture than it was on the Company's books. Second, the translation of foreign currency at current rates differs from that at historical rates.

Summarized Information for Joint Ventures:

| (Dollars in thousands) | December 31, 2006 | January 1, 2006 | | |
|------------------------|-------------------|--------------------|--|--|
| Current assets | \$ 57,600 | \$ 43,946 | | |
| Noncurrent assets | 16,804 | 19,426 | | |
| Current liabilities | 20,773 | 17,347 | | |
| Noncurrent liabilities | 2,050 | 4,260 | | |
| Shareholders' equity | 53,258 | 41,765 | | |

For the years ended:

| (Dollars is thousands) | December 31, 2006 | | 31, January 1, 2006 | | | January 2, 2005 | | |
|------------------------|----------------------|---------|------------------------|--------|----|--------------------|--|--|
| Net sales | \$ | 109,765 | \$ | 98,678 | \$ | 85,200 | | |
| Gross profit | | 29,271 | | 27,549 | | 28,897 | | |
| Net income | | 17,126 | | 10,502 | | 12,194 | | |

The effect of sales made between the unconsolidated joint ventures and the Company were appropriately accounted for on a consolidated basis. Receivables from joint ventures arise during the normal course of business from transactions between Rogers and the joint ventures, typically from the joint venture purchasing raw materials from Rogers to produce end products, which are sold to third parties.

NOTE 5 - PENSION BENEFITS AND RETIREMENT HEALTH AND LIFE INSURANCE BENEFITS

The Company has two qualified noncontributory defined benefit pension plans covering substantially all U.S. employees. The Company also has established a nonqualified unfunded noncontributory defined benefit pension plan to restore certain retirement benefits that might otherwise be lost due to limitations imposed by federal law on qualified pension plans, as well as to provide supplemental retirement benefits for certain senior executives of the Company.

In addition, the Company sponsors three unfunded defined benefit health care and medical and life insurance plans for retirees. The measurement date for all plans for 2006 and 2005 is December 31, 2006 and January 1, 2006, respectively.

Impact of Adoption of New Accounting Standard

On December 31, 2006, the Company adopted SFAS No. 158, Employers' Accounting for Defined Benefit Pension and other Postretirement Plans - An amendment of FASB Statement Nos. 87, 88, 106, and 132(R) (SFAS 158). SFAS 158 requires an employer to: (a) recognize in its statement of financial position an asset for a plan's overfunded status or a liability for a plan's underfunded status; (b) measure a plan's assets and its obligations that determine its funded status as of the end of the employer's fiscal year; and (c) recognize changes in the funded status of a defined benefit postretirement plan in the year in which the changes occur and report these changes in comprehensive income. The measurement date provisions did not impact the Company as all of the plans have a measurement date of December 31, 2006 in the current fiscal year.

The impact of implementing SFAS 158 reduced total assets by \$2.6 million, increased total liabilities by \$6.9 million and reduced shareholders' equity (decrease in accumulated other comprehensive income) by \$5.9 million, net of deferred taxes of \$3.6 million. The adoption did not affect the consolidated balance sheet at January 1, 2006 or the consolidated statements of income for each of the three fiscal years in the period ended December 31, 2006.

The adjustment to accumulated other comprehensive income upon the adoption of SFAS 158 represents the net unrecognized actuarial losses, unrecognized prior service costs (credits) and unrecognized transition obligation remaining from the initial adoption of SFAS No. 87, *Employer's Accounting for Pensions* (SFAS 87). These amounts were previously netted against the plan's funded status in the consolidated balance sheet. The Company will recognize these amounts in future periods as net periodic pension cost pursuant to the accounting policy for amortizing such amounts.

In addition, with the adoption of this Statement, actuarial gains and losses that are not immediately recognized as net periodic pension cost will be recognized as a component of other comprehensive income and amortized into net periodic pension cost in future periods.

Obligations and Funded Status

| (Dollars in thousands) | Pension 1 | Damas | £40 | Retirement Life Insuran | | |
|--|----------------|-------|----------|-------------------------|------|----------|
| (Dollars in thousands) | 1 01101011 | вепе | | | ce B | |
| Change in honefit abligation. | 2006 | | 2005 | 2006 | | 2005 |
| Change in benefit obligation: | | | | | | |
| Benefit obligation at beginning of | | | | | | |
| year | \$ 127,027 | \$ | 115,113 | \$ 10,860 | \$ | 11,271 |
| Service cost | 4,534 | | 4,168 | 778 | | 674 |
| Interest cost | 6,820 | | 6,501 | 565 | | 563 |
| Actuarial (gain) loss | (4,930) | | 7,014 | (396) | | (812) |
| Benefit payments | (6,198) | | (5,769) | (849) | | (836) |
| Plan amendments | 302 | | - | - | | - |
| Benefit obligation at end of year | \$ 127,555 | \$ | 127,027 | \$ 10,958 | \$ | 10,860 |
| | | | | | | |
| Change in plan assets: | | | | | | |
| | | | | | | |
| Fair value of plan assets at beginning | | | | | | |
| of year | \$ 100,197 | \$ | 91,065 | \$ - | \$ | - |
| Actual return on plan assets | 12,386 | | 12,578 | - | | - |
| Employer contributions | 10,446 | | 2,323 | 849 | | 836 |
| Benefit payments | (6,198) | | (5,769) | (849) | | (836) |
| Fair value of plan assets at end of year | \$ 116,831 | \$ | 100,197 | \$ - | \$ | - |
| _ | | | | | | |
| Funded status | \$ (10,724) | \$ | (26,830) | \$ (10,958) | \$ | (10,860) |
| | | | | | | |

Amounts recognized in the consolidated balance sheets consist of:

| (D-11 | Pension Benefits | | | | Retirement Health and Life Insurance Benefits | | | |
|---------------------------------|------------------|----------|-------|----------|---|--------|---------|--|
| (Dollars in thousands) | | Pension | Bener | ITS | Life Insuran | ce Ber | ients | |
| | | 2006 | | 2005 | 2006 | | 2005 | |
| Non-current assets | \$ | 974 | \$ | 6,667 | \$ - | \$ | - | |
| Current liabilities | | - | | - | (937) | | (900) | |
| Non-current liabilities | | (11,698) | | (16,973) | (10,021) | | (7,048) | |
| Deferred tax asset | | - | | 2,431 | - | | - | |
| Minimum pension liability | | | | | | | | |
| included in accumulated other | | | | | | | | |
| comprehensive income | | - | | 3,954 | - | | - | |
| Net amount recognized at end of | | | | | | | | |
| year | \$ | (10,724) | \$ | (3,921) | \$ (10,958) | \$ | (7,948) | |
| | | | | | | | | |
| | | | | | | | | |

53

Amounts recognized in accumulated other comprehensive income consist of:

| (Dollars in thousands) | Pension Benefits 2006 | | Retirement Health and Life Insurance Benefits 2006 | | |
|--------------------------------------|-----------------------|--------|--|-------|--|
| Net Actuarial Loss | \$ | 10,081 | \$ | 2,355 | |
| Prior Service Cost | | 3,494 | | - | |
| Net amount recognized at end of year | \$ | 13,575 | \$ | 2,355 | |

The projected benefit obligation, accumulated benefit obligation, and fair value of plan assets for the pension plans with an accumulated benefit obligation in excess of plan assets were \$4.1 million, \$3.0 million and \$0.0 million, respectively as of December 31, 2006, and \$127.0 million, \$109.0 million and \$100.2 million, respectively, as of January 1, 2006. The decrease in these amounts at December 31, 2006, as compared to January 1, 2006, is primarily related to contributions of \$10.4 million in 2006, which resulted in one of the qualified noncontributory defined benefit plans moving to a position in which the fair value of plan assets exceeded the accumulated benefit obligation at December 31, 2006.

Components of Net Periodic Benefit Cost

| | Postretirement Health and | | | | | d | | | | |
|---------------------------|---------------------------|-----|---------------|----|----------|-------|-----|------------|-------|-------|
| | J | ens | sion Benefits | | | Life | Ins | urance Ben | efits | |
| (Dollars in thousands) | 2006 | | 2005 | | 2004 | 2006 | | 2005 | | 2004 |
| Service cost | \$ 4,534 | \$ | 4,168 | \$ | 3,932 \$ | 778 | \$ | 674 | \$ | 579 |
| Interest cost | 6,820 | | 6,501 | | 6,222 | 565 | | 563 | | 541 |
| Expected return of plan | | | | | | | | | | |
| assets | (8,706) | | (8,045) | | (7,069) | - | | - | | - |
| Amortization of prior | | | | | | | | | | |
| service cost | 461 | | 461 | | 626 | - | | - | | - |
| Amortization of net loss | 565 | | 659 | | 548 | 162 | | 163 | | 127 |
| Curtailment loss | - | | - | | 794 | - | | - | | - |
| Settlement gain | - | | - | | (154) | - | | - | | - |
| Net periodic benefit cost | \$ 3,674 | \$ | 3,744 | \$ | 4,899 \$ | 1,505 | \$ | 1,400 | \$ | 1,247 |
| | | | | | | | | | | |

The estimated net loss and prior service cost for the defined benefit pension plans that will be amortized from other comprehensive income into net periodic benefit cost over the next fiscal year are \$0.3 million and \$0.5 million, respectively. The estimated net loss for the defined benefit postretirement plans that will be amortized from other comprehensive income into net periodic benefit cost over the next fiscal year is \$0.1 million.

Assumptions

Weighted-average assumptions used to determine benefit obligations at year-end:

| | | | Retirement Health and | | |
|-------------------------------|------------------|-------|-----------------------|--------------|--|
| | Pension Benefits | | Life Insurar | nce Benefits | |
| | 2006 | 2005 | 2006 | 2005 | |
| Discount rate | 5.75% | 5.50% | 5.75% | 5.50% | |
| Rate of compensation increase | 4.00% | 4.00% | - | - | |

Weighted-average assumptions used to determine net benefit cost for years ended:

| | | | Retirement H | Iealth and |
|-------------------------------|------------------|-------|-------------------------|------------|
| | Pension Benefits | | Life Insurance Benefits | |
| | 2006 | 2005 | 2006 | 2005 |
| Discount rate | 5.50% | 5.75% | 5.50% | 5.75% |
| Expected long-term rate of | | | | |
| return on plan assets | 8.75% | 9.00% | - | - |
| Rate of compensation increase | 4.00% | 4.00% | - | - |
| | | | | |

For measurement purposes as of December 31, 2006, the Company assumed an annual healthcare cost trend rate of 9% for covered healthcare benefits in 2007. The rate was assumed to decrease gradually to 5% in 2010 and remain at that level thereafter. As of January 1, 2006, the Company assumed an annual healthcare cost trend rate of 9% for covered healthcare benefits in 2006. The rate was assumed to decrease gradually to 5% in 2009 and remain at that level thereafter. Assumed health care cost trend rates have a significant effect on the amounts reported for the health care plans. A one-percentage point change in assumed health care cost trend rates would have the following effects:

| | One Percentage Point | | | |
|--|----------------------|----------|----|-----------|
| | | Increase | | Decrease |
| Effect on total of service and interest cost | \$ | 163,393 | \$ | (142,875) |
| Effect on other postretirement benefit obligations | \$ | 903,920 | \$ | (789,915) |

Plan Assets

The Company's pension plan weighted-average asset allocations at December 31, 2006 and January 1, 2006, by asset category, are as follows:

| | Current Target | | |
|-------------------|----------------|---------------|------------|
| | Allocation | Plan Assets a | t Year-End |
| | 2007 | 2006 | 2005 |
| | | | |
| Equity securities | 67% | 68% | 69% |
| Debt securities | 33% | 32% | 31% |

| TD 4 1 | 1000 | 1000 | 1000 |
|--------|------|------|------|
| Total | 100% | 100% | 100% |
| | | | |

Investment Strategy

The Company's defined benefit pension assets are invested with the objective of achieving a total rate of return over the long-term that is sufficient to fund future pension obligations. Overall investment risk is mitigated by maintaining a diversified portfolio of assets as reflected in the above tables.

Asset allocation target ranges were established to meet the Company's investment objectives. The expected long-term rate of return on plan assets is based on several factors, including the plans' asset allocation targets, the historical and projected performance on those asset classes, and on the plans' current asset composition.

Cash Flows

Contributions

At the current time, the Company has met the minimum funding requirements for its qualified defined benefit pension plans and is therefore not required to make a contribution to the plans in 2007. In 2006 and 2005, the Company made annual contributions to the pension plans of approximately \$10.4 million and \$2.3 million, respectively. The Company will most likely make a contribution to the pension plans in 2007, but cannot estimate the amount at this time. As there is no funding requirement for the nonqualified defined benefit plans and the Retiree Health and Life Insurance benefit plans, the Company will contribute the amount of benefit payments made during the year consistent with past practices.

Estimated Future Payments

The following pension benefit payments, which reflect expected future employee service, as appropriate, are expected to be paid through the utilization of plan assets. The Retiree Health and Life Insurance benefits, for which no funding has been made, are expected to be paid from operating cash flows. The benefit payments are based on the same assumptions used to measure the Company's benefit obligation at the end of fiscal 2006.

(Dollars in thousands)

| | Pension Benefits | Retiree Health and Life Insurance Benefits |
|-----------|---------------------|--|
| 2007 | \$ 5,481 | \$ 937 |
| 2008 | 5,623 | 952 |
| 2009 | 5,936 | 915 |
| 2010 | 6,377 | 892 |
| 2011 | 6,793 | 897 |
| 2012-2016 | 43,919 | 4,780 |
| | | |

NOTE 6 - EMPLOYEE SAVINGS AND INVESTMENT PLAN

The Company sponsors the Rogers Employee Savings and Investment Plan (RESIP), a 401(k) plan for domestic employees. Employees can defer an amount they choose, up to the yearly IRS limit, which is \$15,000 in 2006 and \$15,500 in 2007. Certain eligible participants are also allowed to contribute the maximum catch-up contribution per IRS regulations. Currently up to 5% of an eligible employee's annual pre-tax contribution is matched at a rate of 50% by the Company. In 2006, 2005 and 2004, 100% of the Company's matching contribution was invested in Company stock. RESIP related expense amounted to \$1.1 million in each of 2006, 2005, and 2004, which related solely to Company matching contributions.

NOTE 7 - DEBT

Long-Term Debt

The Company, together with certain of its wholly-owned subsidiaries, Rogers Technologies (Barbados) SRL, Rogers (China) Investment Co., Ltd., Rogers N.V., and Rogers Technologies (Suzhou) Co. Ltd. entered into a Multicurrency Revolving Credit Agreement on November 13, 2006 with Citizens Bank of Connecticut (Credit Agreement). The

Credit Agreement provides for an unsecured five-year revolving multi-currency credit facility of \$75 million (Credit Facility A), and an unsecured 364-day revolving multi-currency credit facility of \$25 million (Credit Facility B). The Credit Agreement includes a letter of credit sub-facility of up to \$75 million. Under the terms of the Credit Agreement, the Borrowers have the right to incur additional indebtedness through additional borrowings in an aggregate amount of up to \$25 million.

Credit Facility A expires on November 13, 2011. Credit Facility B, which expires on November 12, 2007, is expected to be renewed annually. The rate of interest charged on any outstanding loans can, at the Borrower's option and subject to certain restrictions, be based on the prime rate or at rates from 40 to 87.5 basis points over a LIBOR loan rate. The spreads over the LIBOR rate are based on the Company's leverage ratio. Under the arrangement, the ongoing commitment fee varies from zero to 25 basis points of the maximum amount that can be borrowed, net of any outstanding borrowings and the maximum amount that beneficiaries may draw under outstanding letters of credit.

In conjunction with the execution of the Credit Agreement, on November 13, 2006, the Company terminated an unsecured revolving multi-currency credit facility of \$50 million (the Prior Agreement). Borrowings under the Prior Agreement were subject to interest based upon the prime rate or a Eurocurrency loan rate and required the Company to pay a commitment fee of 30.0 to 37.5 basis points on the maximum borrowings available net of any outstanding borrowings.

There were no borrowings pursuant to the Credit Agreement and the Prior Agreement at December 31, 2006 and January 1, 2006, respectively. The Credit Agreement and the Prior Agreement contain restrictive covenants primarily related to total indebtedness, interest expense, and capital expenditures. The Company was in compliance with these covenants at December 31, 2006 and January 1, 2006.

Additionally, the Company was obligated under irrevocable standby letters of credit, which guarantee the Company's self- insured workers compensation plan in the amount of \$1.6 million at December 31, 2006. There were no amounts outstanding on these letters of credit as of December 31, 2006.

Interest

Interest costs and bank fees incurred on bank commitments and debt, which approximate amounts paid, during the years 2006, 2005, 2004 were \$130,000, \$150,000, and \$146,000, respectively.

Restriction on Payment of Dividends

Pursuant to the multi-currency revolving credit loan agreement, the Company cannot make a cash dividend payment if a default or event of default has occurred and is continuing or shall result from the cash dividend payment.

NOTE 8 - INCOME TAXES

Consolidated income (loss) before income taxes consists of:

| (Dollars in thousands) | 2006 | 2005 | 2004 |
|------------------------|-----------------|-----------|--------|
| Domestic | \$ 4,230 \$ | (578) \$ | 40,669 |
| International | 54,101 | 12,364 | 6,110 |
| Total | \$ 58,331 \$ | 11,786 \$ | 46,779 |

The income tax expense (benefit) in the consolidated statements of income consists of:

| (Dollars in thousands) 2006 | Current | Deferred | Total |
|-----------------------------|------------|------------|------------|
| Domestic | \$ 12,109 | \$ (7,521) | \$ 4,588 |
| International | 9,109 | (1,203) | 7,906 |
| State | 254 | (873) | (619) |
| Total | \$ 21,472 | \$ (9,597) | \$ 11,875 |
| | | | |
| 2005 | | | |
| Domestic | \$ (2,906) | \$ (3,900) | \$ (6,806) |
| International | 2,708 | 225 | 2,933 |
| State | 181 | (962) | (781) |
| Total | \$ (17) | \$ (4,637) | \$ (4,654) |
| | | | |
| 2004 | | | |
| Domestic | \$ 5,378 | \$ 3,243 | \$ 8,621 |
| International | 3,836 | (103) | 3,733 |
| State | 148 | 208 | 356 |
| Total | \$ 9,362 | \$ 3,348 | \$ 12,710 |

Deferred tax assets and liabilities as of December 31, 2006 and January 1, 2006, respectively, are comprised of the following:

| (Dollars in thousands) | 2006 | 2005 | |
|-----------------------------------|-------------|------|--------|
| Deferred tax assets | | | |
| Accrued employee benefits and | | | |
| compensation | \$ 9,519 | \$ | 6,528 |
| Accrued postretirement benefits | 6,316 | | 3,020 |
| Intercompany profit elimination | 5,554 | | - |
| Other postretirement benefits | 3,269 | | 3,580 |
| Investment in joint ventures, net | 214 | | - |
| Tax credit carryforwards | - | | 1,381 |
| Other | 2,583 | | 715 |
| Total deferred tax assets | 27,455 | | 15,224 |
| Less deferred tax asset valuation | | | |
| allowance | 960 | | 973 |
| Total deferred tax assets, net of | | | |
| valuation allowance | 26,495 | | 14,251 |

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| Deferred tax liabilities | | |
|-----------------------------------|-----------------|-------|
| Depreciation and amortization | 6,237 | 9,086 |
| Investment in joint ventures, net | - | 701 |
| Total deferred tax liabilities | 6,237 | 9,787 |
| Net deferred tax asset | \$ 20,258 \$ | 4,464 |
| | | |
| | | |

Deferred taxes are classified on the consolidated balance sheet at December 31, 2006 and January 1, 2006 as a net current deferred tax asset of \$15.4 million and \$10.8 million, respectively, and a net long-term deferred tax asset (liability) of \$4.8 million and (\$6.4) million, respectively.

Income tax expense differs from the amount computed by applying the United States federal statutory income tax rate to income before income taxes. The reasons for this difference are as follows:

| (Dollars in thousands) | 2006 | 2005 | 2004 |
|-------------------------------------|-----------------|------------|---------|
| Tax expense at Federal statutory | | | |
| income tax rate | \$ 20,416 \$ | 4,125 \$ | 16,373 |
| International tax rate differential | (6,648) | (1,617) | (56) |
| Foreign tax credit | 1,885 | (1,174) | (1,913) |
| General business credits | (648) | (712) | (780) |
| Nontaxable foreign sales income | (1,233) | (2,365) | (2,947) |
| Manufacturer's deduction | (87) | (259) | - |
| State income tax expense (benefit), | | | |
| net of federal benefit | (437) | (608) | 392 |
| Impairment of nondeductible | | | |
| goodwill | 1,840 | - | - |
| Valuation allowance change | (12) | (60) | (291) |
| Provision to return adjustment | - | (1,956) | - |
| Audit settlement reserve adjustment | (2,800) | - | _ |
| Other | (401) | (28) | 1,932 |
| Income tax (benefit) expense | \$ 11,875 \$ | (4,654) \$ | 12,710 |

The Company is eligible for a tax holiday on its earnings in China. Under the business license agreement granted to Rogers Technologies (Suzhou) Company (RSZ), a wholly-owned subsidiary of the Company, the first two years of cumulatively profitable operations are taxed at a zero percent tax rate. In 2006, the second year under this agreement, RSZ reported pretax income of \$23.6 million, which was subject to the zero percent tax rate, resulting in a decrease in the Company's effective tax rate of 14 percentage points, or \$0.48 in diluted earnings per share. In years 3 through 5 of the tax holiday (2007 - 2009) the tax rate in effect is 7.5% and in year 6 (2010) and beyond, the tax rate is 15%, subject to local government approval.

A valuation allowance of \$1.0 million at December 31, 2006 and January 1, 2006 is recorded for the net U.S. deferred tax asset associated with the excess foreign tax credits from undistributed foreign earnings available to offset resulting U.S. tax on future foreign source income. It is uncertain whether the net asset will be realized in future years due to the various foreign tax credit limitations imposed by the U.S. tax code. The Company performs an annual assessment of the realization of its deferred tax assets considering all of the available evidence, both positive and negative. The Company then records a valuation allowance against the deferred tax assets, which it believes, based on the weight of available evidence, will more likely than not be realized.

Through December 31, 2006, the Company has not provided U.S. income taxes on approximately \$89.0 million of unremitted foreign earnings because substantially all such earnings were intended to be indefinitely reinvested outside the U.S.

Tax benefits arising from the exercise of stock options were \$4.9 million, \$1.5 million and \$4.3 million in 2006, 2005 and 2004, respectively. These tax benefits have been allocated to additional paid-in-capital in stockholder's equity when realized.

Income taxes paid, net of refunds, were \$12.7 million, \$2.6 million and \$7.1 million in 2006, 2005 and 2004, respectively.

NOTE 9 - SHAREHOLDERS' EQUITY AND STOCK OPTIONS

Accumulated Other Comprehensive Income

Accumulated balances related to each component of accumulated other comprehensive income are as follows:

| (Dollars in thousands) | Dec | eember 31, 2006 | January 1, 2006 |
|---|-----|--------------------|--------------------|
| Foreign currency translation adjustments | \$ | 13,322 | \$ 5,743 |
| Minimum pension liability, net of \$2,431 in deferred taxes in 2005 | | - | (3,954) |
| Funded status of pension plans and other post retirement benefits, net of | | | |
| \$6,053 in deferred taxes in 2006 | | (9,877) | - |
| Accumulated other comprehensive income | \$ | 3,445 | \$ 1,789 |

Capital Stock and Equity Compensation Awards

Under various plans the Company may grant stock options to officers, directors, and other key employees at exercise prices that range as low as 50% of the fair market value of the Company's stock as of the date of grant. However, to date, virtually all such options have been granted at an exercise price equal to the fair market value of the Company's stock as of the date of grant. Except for grants made in 2004 and 2005, regular employee options in the United States generally become exercisable over a four-year period from the grant date and expire ten years after the date of grant. Stock option grants are also made to non-employee directors, generally on a semi-annual basis. For such director stock options, the exercise price is equal to the fair market value of the Company's stock as of the grant date and they are immediately exercisable and expire ten years after the date of grant. The Company's 2005 Equity Compensation Plan also permits the granting of restricted stock and certain other forms of equity awards to officers and other key employees. Stock grants in lieu of cash compensation are also made to non-employee directors.

Shares of capital stock reserved for possible future issuance are as follows:

| | December 31, 2006 | January 1, 2006 |
|--|----------------------|--------------------|
| Stock options | 2,754,456 | 3,400,569 |
| Rogers Employee Savings and Investment Plan | 168,205 | 113,817 |
| Rogers Corporation Global Stock Ownership Plan for Employees | 374,998 | 400,703 |
| Stock to be issued in lieu of deferred compensation | 31,282 | 31,905 |
| Total | 3,328,941 | 3,946,994 |

Each outstanding share of Rogers capital stock has attached to it a stock purchase right. One stock purchase right entitles the holder to buy one share of Rogers capital stock at an exercise price of \$60 per share. The rights become exercisable only under certain circumstances related to a person or group acquiring or offering to acquire a substantial block of Rogers capital stock. In certain circumstances, holders may acquire Rogers stock, or in some cases the stock of an acquiring entity, with a value equal to twice the exercise price. The rights expire on March 30, 2007 but may be exchanged or redeemed earlier. If such rights are redeemed, the redemption price would be \$0.005 per right.

Stock Options

The Company currently grants stock options under various equity compensation plans. While the Company may grant to employees options that become exercisable at different times or within different periods, the Company has generally granted to employees options that vest and become exercisable in one-third increments on the 2nd, 3rd and 4th anniversaries of the grant dates. The maximum contractual term for all options is ten years.

In 2004, prior to the adoption of SFAS 123R, the Company immediately vested options for a total of 316,000 shares that were granted that year. The effect of this vesting increased 2004 pro-forma stock-based compensation expense by approximately \$5.8 million. In November 2005, the Company accelerated the vesting of certain out-of-the money unvested non-qualified stock options granted in 2003, which increased 2005 pro-forma stock-based compensation expense by approximately \$2.3 million. Also in 2005, the Company accelerated certain outstanding in-the-money unvested non-qualified stock options granted in 2002, which increased 2005 pro-forma stock-based compensation expense by approximately \$0.5 million and resulted in an immaterial charge to earnings in 2005. Additionally, the Company immediately vested options for a total of 419,000 shares that were granted in 2005, which increased pro-forma stock-based compensation expense by approximately \$6.9 million. For those stock options that were immediately vested in 2004 and 2005, shares obtained through these grants cannot be sold until after the fourth anniversary of the respective grant date, unless the individual's employment is ended due to retirement, disability, death or involuntary termination. For those stock options with vesting schedules that were accelerated in 2005, any shares acquired pursuant to such accelerated vesting schedules cannot be sold until the original vesting date, unless the individual's employment is ended due to retirement, disability, death or involuntary termination. Options issued to the Company's Belgian employees and incentive stock options (ISOs) issued prior to the adoption of SFAS 123R were not accelerated. The primary purpose for modifying the terms of these options to accelerate their vesting was to eliminate future compensation expense that the Company would otherwise have been required to recognize in its statements of income beginning in the first quarter of 2006 in accordance with SFAS 123R.

The Company uses the Black-Scholes option-pricing model to calculate the grant-date fair value of an option. The fair value of options granted in 2006, 2005 and 2004 were calculated using the following weighted average assumptions:

| | December 31, 2006 | January 1, 2006 | January 2, 2005 |
|--|----------------------|--------------------|--------------------|
| Options granted | 203,679 | 500,499 | 378,029 |
| Weighted average exercise price | 51.09 | 36.91 | 59.08 |
| Weighted-average grant date fair value | 23.52 | 16.51 | 27.96 |
| Assumptions: | | | |
| Expected volatility | 38.5% | 39.7% | 37.5% |
| Expected term (in years) | 6.3 | 6.3 | 6.8 |
| Risk-free interest rate | 4.67% | 2.96% | 4.06% |
| Expected dividend yield | - | - | - |

Expected volatility - The Company is responsible for estimating volatility and has considered a number of factors, including historical volatility and implied volatility, when estimating volatility. For options granted prior to 2006, the Company used historical volatility to estimate the grant-date fair value of stock options. The Company changed its method of estimating expected volatility for all stock options granted after 2005 from exclusively relying on historical volatility to relying on a blended rate of historical and implied volatility. The Company believes that this blended volatility measure results in a more accurate estimate of the grant-date fair value of stock options because it takes into account the market's expectations of future volatility.

Expected term - The Company qualifies for the simplified method of calculating the expected term on its stock options. Since the Company's option awards normally vest in tranches, the expected life is determined utilizing the mid-point for each of the tranches, which are averaged to provide an overall expected term.

Risk-free interest rate - The Company uses the yield on zero-coupon U.S. Treasury securities for a period commensurate with the expected term assumption as its risk-free interest rate.

Expected dividend yield - The Company currently does not pay dividends on its common stock; therefore, a dividend yield of 0% was used in the Black-Scholes model.

The Company recognizes expense using the straight-line attribution method for both pre- and post-adoption grants. The amount of stock-based compensation recognized during a period is based on the value of the portion of the awards that are ultimately expected to vest. SFAS 123R requires forfeitures to be estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates. The term "forfeitures" is distinct from "cancellations" or "expirations" and represents only the unvested portion of the surrendered option. The Company currently expects, based on an analysis of its historical forfeitures, a forfeiture rate of approximately 3% and applied that rate to grants issued subsequent to adoption of SFAS 123R. This assumption will be reviewed periodically and the rate will be adjusted as necessary based on these reviews. Ultimately, the actual expense recognized over the vesting period will only be for those shares that vest.

The Company's employee stock option agreements contain a retirement provision which results in the vesting of any unvested options immediately upon retirement. This provision effects the timing of option expense recognition for optionees meeting the criteria for retirement. In accordance with SFAS 123R, the Company recognizes compensation expense over the period from the date of grant to the date retirement eligibility is met if it is shorter than the required service period.

A summary of the activity under the Company's stock option plans as of December 31, 2006 and changes during the year then ended, is presented below:

| | | Weighted-Average | | | | | |
|--|------------------------|---|-------------------------------------|----|-----------------------------|--|--|
| | Options Outstanding | Weighted-Average Exercise Price Per Share | Remaining Contractual Life in Years | In | gregate trinsic Value | | |
| Options outstanding at January 1, 2006 | 2,565,813 | | Ene in Tears | | , arac | | |
| Options granted | 203,679 | 51.09 | | | | | |
| Options exercised | (636,579) | 28.62 | | | | | |
| Options cancelled | (14,282) | 46.13 | | | | | |
| Options outstanding at December 31, | | | | | | | |
| 2006 | 2,118,631 | 37.94 | 6.6 | \$ | 44,944,499 | | |
| Options exercisable at December 31, | | | | | | | |
| 2006 | 1,916,387 | 37.04 | 6.4 | \$ | 42,366,440 | | |
| Options vested or expected to vest at | | | | | | | |
| December 31, 2006 * | 2,112,564 | 37.90 | 6.6 | \$ | 44,719,034 | | |

^{*} In addition to the vested options, the Company expects a portion of the unvested options to vest at some point in the future. Options expected to vest is calculated by applying an estimated forfeiture rate to the unvested options.

During the year ended December 31, 2006, the total intrinsic value of options exercised (i.e. the difference between the market price at time of exercise and the price paid by the individual to exercise the options) was \$13.3 million, and the total amount of cash received from the exercise of these options was \$18.2 million. The total grant-date fair value of stock options that vested during the year ended December 31, 2006 was approximately \$3.7 million.

As of December 31, 2006, there was \$2.4 million of total unrecognized compensation cost related to unvested stock option awards. That cost is expected to be recognized over a weighted-average period of 1.8 years.

A summary of activity under the stock options plans for the fiscal years ended 2006, 2005 and 2004 is presented below:

| | 200 | 6 | | 2005 | | | 2004 | | |
|--------------------------|-----------|--------------|---------|-----------|----|----------|-----------|----|---------|
| | | W | eighted | | V | Veighted | | W | eighted |
| | | A | verage | | A | Average | | Α | verage |
| | | \mathbf{E} | xercise | Exercise | | | Ex | | xercise |
| | Shares | | Price | Shares | | Price | Shares | | Price |
| | | | | | | | | | |
| Stock Options | | | | | | | | | |
| Outstanding at beginning | | | | | | | | | |
| of year | 2,565,813 | \$ | 34.63 | 2,371,937 | \$ | 32.86 | 2,529,941 | \$ | 26.47 |
| Granted | 203,679 | | 51.09 | 500,499 | | 36.91 | 378,029 | | 59.08 |
| Exercised | (636,579) | | 28.62 | (284,971) | | 23.53 | (526,249) | | 20.91 |
| Cancelled | (14,282) | | 46.13 | (21,652) | | 39.76 | (9,784) | | 37.76 |
| Outstanding at year-end | 2,118,631 | \$ | 37.94 | 2,565,813 | \$ | 34.63 | 2,371,937 | \$ | 32.86 |
| Options exercisable at | | | | | | | | | |
| end of year | 1,916,387 | | | 2,502,595 | | | 1,688,599 | | |

Restricted Stock

In the first quarter of 2006, the Company started granting restricted stock to certain key executives. This restricted stock program is a performance based plan that awards shares of common stock of the Company at the end of a three-year measurement period. Awards associated with this program cliff vest at the end of the three-year period and eligible participants can be awarded shares ranging from 0% to 200% of the original award amount, based on defined performance measures associated with earnings per share.

The Company recognizes compensation expense on these awards ratably over the vesting period. The fair value of the award is determined based on the market value of the underlying stock price at the grant date. The amount of compensation expense recognized over the vesting period is based on the Company's projections of the performance of earnings per share over the requisite service period and, ultimately, how that performance compares to the defined performance measure. If at any point during the vesting period, the Company concludes that the ultimate result of this measure will change from that originally projected, the Company will adjust the compensation expense accordingly and recognize the difference ratably over the remaining vesting period. During 2006, the Company granted restricted stock awards of 23,900 shares under this program and granted an additional one-time award to a certain executive that vests based on the completion of a three-year requisite service period measured from the grant date. This award cliff vests at the end of the three-year period and compensation expense is recognized ratably over the requisite service period. The Company recognized \$0.7 million of compensation expense associated with these awards during the year ended December 31, 2006, which was based on a forecasted pay-out of 200% of the original award amount due to the strong financial results in 2006.

As of December 31, 2006, there was \$1.9 million of total unrecognized compensation cost related to unvested restricted stock. That cost is expected to be recognized over a weighted-average period of 1.6 years.

Employee Stock Purchase Plan

The Company has an employee stock purchase plan (ESPP) that allows eligible employees to purchase, through payroll deductions, shares of the Company's common stock at the end of the respective offering period. The Company offers two six-month offering periods per year, the first beginning in January and ending in June and the second beginning in July and ending in December. The ESPP plan contains a look-back feature that allows the employee to acquire stock at the underlying market price at the beginning or end of the respective period; whichever is lower, at a 15% discount from the market price. Under SFAS 123R, the Company recognizes compensation expense on these options ratably over the offering period based on the fair value of the anticipated number shares that will be issued at the end of each respective period. Compensation expense is adjusted at the end of each offering period for the actual number of shares issued. Fair value is determined based on two factors: (i) the 15% discount amount on the underlying stock's market value on the first day of the respective plan period, and (ii) the fair value of the look-back feature determined by using the Black-Scholes model. In 2006, the Company recognized approximately \$450,000 of compensation expense associated with the ESPP plan.

Common Stock Repurchase

From time to time, the Company's Board of Directors authorizes the repurchase, at management's discretion, of shares of the Company's common stock. On October 28, 2004, the Board of Directors authorized the repurchase of up to an aggregate of \$25 million in market value of such common stock. This repurchase plan was scheduled to expire on October 28, 2005; however, on October 27, 2005, the Board of Directors cancelled the unused portion of this plan and approved another buyback program, under which the Company was authorized to repurchase up to an aggregate of an additional \$25 million in market value of common stock over a 12 month period. This plan expired on October 28, 2006, and a new buyback program was not initiated at that time. For the 2006 fiscal year, the Company did not repurchase any shares of common stock. As of January 1, 2006, the Company had repurchased approximately 406,800

shares of common stock, for a total of \$15.9 million, as a result of the repurchase program. On February 15, 2007, the Board of Directors approved a new buyback program, under which the Company is authorized to repurchase up to an aggregate of \$50 million in market value of common stock over a twelve-month period.

Liability Based Awards

Stock Appreciation Rights

Prior to the third quarter of 2006, the Company offered stock appreciation rights (SARs) to certain employees. These rights vested in one-third increments on the 2nd, 3rd and 4th anniversary dates of the grant and expire on the 10th anniversary of the grant date or three months after termination, whichever occurs first. These rights could only be settled in cash and, therefore, qualified as liability-based awards under SFAS 123R. The Company recognized compensation expense on these rights ratably over the vesting period. The fair value of the award was determined using the Black-Scholes option-pricing model and, since these awards were liability awards, the awards were revalued at each reporting period and compensation expense was adjusted accordingly. The expense recorded during the year related to this program was minimal. As of the third quarter of 2006, the SAR program was discontinued and replaced by a cash-based incentive program based on service time with the Company.

Impact on Earnings

As a result of adopting SFAS 123R on January 2, 2006, the Company's net income before taxes for the year ended December 31, 2006 is lower by \$3.7 million, and net income is lower by \$2.2 million, than if it had continued to account for share-based compensation under APB 25. Cash flow from operations was lower by \$4.9 million and the cash flow from financing activities was higher by \$4.9 million. Basic and diluted earnings per share were lower for the year by \$0.13 and \$0.13 than if the Company had continued to account for share-based compensation under APB 25.

The following table details the effect on net income and earnings per share had stock-based compensation expense been recorded for the years ended January 1, 2006 and January 2, 2005, based on the fair-value method under SFAS 123. The reported and pro-forma net income and earnings per share for the year ended December 31, 2006 are the same since stock-based compensation expense was calculated under the provisions of SFAS 123R.

(Dollars in thousands, except per share amounts)

| (· · · · · · · · · · · · · · · · · · · | January 1, 2006 | | January 2, 2005 | | |
|--|--------------------|--------|--------------------|--------|--|
| Net income, as reported | \$ | 16,440 | \$ | 34,069 | |
| Less: Total stock-based compensation expense determined under Black-Scholes option pricing model, net of | | | | | |
| related tax effect | | 7,344 | | 9,832 | |
| Pro-forma net income | \$ | 9,096 | \$ | 24,237 | |
| | | | | | |
| Basic earnings per share | | | | | |
| As reported | \$ | 1.01 | \$ | 2.08 | |
| Pro-forma | \$ | 0.56 | \$ | 1.48 | |
| | | | | | |
| Diluted earnings per share | | | | | |
| As reported | \$ | 0.98 | \$ | 1.99 | |
| Pro-forma | \$ | 0.54 | \$ | 1.42 | |
| | | | | | |

NOTE 10 - COMMITMENTS AND CONTINGENCIES

Leases

The Company's principal noncancellable operating lease obligations are for building space and vehicles. The leases generally provide that the Company pays maintenance costs. The lease periods range from one to five years and include purchase or renewal provisions at the Company's option. The Company also has leases that are cancellable with minimal notice. Lease expense was \$1.5 million in 2006, \$1.6 million in 2005, and \$1.4 million in 2004.

64

Future minimum lease payments under noncancellable operating leases at December 31, 2006, aggregated \$3.0 million. Of this amount, annual minimum payments are \$1.6 million, \$0.8 million, \$0.4 million, and \$0.2 million for years 2007 through 2010, respectively.

Environmental Activities and General Litigation

The Company is currently engaged in the following environmental and legal proceedings:

Environmental Remediation in Manchester, Connecticut

In the fourth quarter of 2002, the Company sold its Moldable Composites Division (MCD) located in Manchester, Connecticut to Vyncolit North America, Inc. (Vyncolit), at the time a subsidiary of the Perstorp Group (Perstorp), located in Sweden. Subsequent to the divestiture, certain environmental matters were discovered at the Manchester location and Rogers determined that under the terms of the arrangement, the Company would be responsible for estimated remediation costs of approximately \$500,000 and recorded this reserve in 2002 in accordance with SFAS No. 5, *Accounting for Contingencies* (SFAS 5). The Connecticut Department of Environmental Protection (CT DEP) accepted the Company's Remedial Action Plan in February 2005. The Company completed its remediation activities in December 2005 and started post-remediation groundwater monitoring in 2006. The cost of the remediation approximated the reserve originally recorded in 2002. The Company plans to complete four rounds of quarterly groundwater monitoring and file a request for a waiver with the CT DEP if the groundwater monitoring confirms that soil remediation was successful. The cost of monitoring, which is not expected to be material, will be treated as period expenses as incurred.

Superfund Sites

The Company is currently involved as a potentially responsible party (PRP) in four active cases involving waste disposal sites. In certain cases, these proceedings are at a stage where it is still not possible to estimate the ultimate cost of remediation, the timing and extent of remedial action that may be required by governmental authorities, and the amount of liability, if any, of the Company alone or in relation to that of any other PRPs. However, the costs incurred since inception for these claims have been immaterial and have been primarily covered by insurance policies, for both legal and remediation costs. In one particular case, the Company has been assessed a cost sharing percentage of 2.67% in relation to the range for estimated total cleanup costs of \$17 to \$24 million. The Company has confirmed sufficient insurance coverage to fully cover this liability and has recorded a liability and related insurance receivable of approximately \$0.5 million, which approximates its share of the low end of the range.

In all its superfund cases, the Company believes it is a de minimis participant and has only been allocated an insignificant percentage of the total PRP cost sharing responsibility. Based on facts presently known to it, the Company believes that the potential for the final results of these cases having a material adverse effect on its results of operations, financial position or cash flows is remote. These cases have been ongoing for many years and the Company believes that they will continue on for the indefinite future. No time frame for completion can be estimated at the present time.

PCB Contamination

The Company has been working with the CT DEP and the United States Environmental Protection Agency (EPA) Region I related to certain polychlorinated biphenyl (PCB) contamination in the soil beneath a section of cement flooring at its Woodstock, Connecticut facility. The Company completed clean-up efforts in 2000 in accordance with a previously agreed upon remediation plan. The Groundwater Remedial Action Plan was prepared to address residual PCB's that are present in the shallow groundwater. The extent of the PCB plume has been defined. Rogers recently proposed a Monitored Natural Attenuation (MNA) remedy to the CT DEP and the EPA, as the current well network

appears to be sufficient to monitor natural attenuation and the stability of the plume. The Company will continue to monitor the site and report the results of its monitoring to the CT DEP and the EPA. Since inception, the Company has spent approximately \$2.5 million in remediation and monitoring costs related to the site. The Company cannot estimate the range of future remediation costs based on facts and circumstances known to it at the present time. The Company believes that this situation will continue for several more years and no time frame for completion can be estimated at the present time.

65

Asbestos Litigation

Over the past several years, there has been a significant increase in certain U.S. states in asbestos-related product liability claims brought against numerous industrial companies where the third-party plaintiffs allege personal injury from exposure to asbestos-containing products. The Company has been named, along with hundreds of other companies, as a defendant in some of these claims. In virtually all of these claims filed against the Company, the plaintiffs are seeking unspecified damages, or, if an amount is specified, it merely represents jurisdictional amounts or amounts to be proven at trial. Even in those situations where specific damages are alleged, the claims frequently seek the same amount of damages, irrespective of the disease or injury. Plaintiffs' lawyers often sue dozens or even hundreds of defendants in individual lawsuits on behalf of hundreds or even thousands of claimants. As a result, even when specific damages are alleged with respect to a specific disease or injury, those damages are not expressly identified as to the Company.

The Company did not mine, mill, manufacture or market asbestos; rather, the Company made some limited products, which contained encapsulated asbestos. Such products were provided to industrial users. The Company stopped manufacturing these products in 1987.

· Claims

The Company has been named in asbestos litigation primarily in Pennsylvania, Illinois, and Mississippi. As of December 31, 2006, there were approximately 148 pending claims compared to 215 pending claims at January 1, 2006. The number of open claims during a particular time can fluctuate significantly from period to period depending on how successful the Company has been in getting these cases dismissed or settled. In addition, most of these lawsuits do not include specific dollar claims for damages, and many include a number of plaintiffs and multiple defendants. Therefore, the Company cannot provide any meaningful disclosure about the total amount of the damages sought.

The rate at which plaintiffs filed asbestos-related suits against the Company increased in 2001, 2002, 2003 and 2004 because of increased activity on the part of plaintiffs to identify those companies that sold asbestos containing products, but which did not directly mine, mill or market asbestos. A significant increase in the volume of asbestos-related bodily injury cases arose in Mississippi in 2002. This increase in the volume of claims in Mississippi was apparently due to the passage of tort reform legislation (applicable to asbestos-related injuries), which became effective on September 1, 2003 and which resulted in a higher than average number of claims being filed in Mississippi by plaintiffs seeking to ensure their claims would be governed by the law in effect prior to the passage of tort reform. The number of asbestos-related suits filed against the Company declined in 2005 and then again in 2006. It is too early to determine if the rate of such filings against the Company will continue to decline.

· Defenses

In many cases, plaintiffs are unable to demonstrate that they have suffered any compensable loss as a result of exposure to the Company's asbestos-containing products. Management continues to believe that a majority of the claimants in pending cases will not be able to demonstrate exposure or loss. This belief is based in large part on two factors: the limited number of asbestos-related products manufactured and sold by the Company and the fact that the asbestos was encapsulated in such products. In addition, even at sites where the presence of an alleged injured party can be verified during the same period those products were used, liability of the Company cannot be presumed because even if an individual contracted an asbestos-related disease, not everyone who was employed at a site was exposed to the Company's asbestos-containing products. Based on these and other factors, the Company has and will continue to vigorously defend itself in asbestos-related matters.

· Dismissals and Settlements

Cases involving the Company typically name 50-300 defendants, although some cases have had as few as one and as many as 833 defendants. The Company has obtained dismissals of many of these claims. In 2006 and 2005, the Company was able to have approximately 76 and 159 claims dismissed, respectively, and settled 15 and 12 claims, respectively. The majority of costs have been paid by the Company's insurance carriers, including the costs associated with the small number of cases that have been settled. Such settlements totaled approximately \$5.1 million in 2006, and approximately \$4.4 million in 2005. Although these figures provide some insight into the Company's experience with asbestos litigation, no guarantee can be made as to the dismissal and settlement rate the Company will experience in the future.

Settlements are made without any admission of liability. Settlement amounts may vary depending upon a number of factors, including the jurisdiction where the action was brought, the nature and extent of the disease alleged and the associated medical evidence, the age and occupation of the claimant, the existence or absence of other possible causes of the alleged illness of the alleged injured party, and the availability of legal defenses, as well as whether the action is brought alone or as part of a group of claimants. To date, the Company has been successful in obtaining dismissals for many of the claims and has settled only a limited number. The majority of settled claims were settled for immaterial amounts, and the majority of such costs have been paid by the Company's insurance carriers. In addition, to date, the Company has not been required to pay any punitive damage awards.

· Potential Liability

In late 2004, the Company determined that it was reasonably prudent, based on facts and circumstances known to it at that time, to have a formal analysis performed to determine its potential future liability and related insurance coverage for asbestos-related matters. This determination was made based on several factors, including the growing number of asbestos-related claims at the time and the related settlement history. As a result, National Economic Research Associates, Inc. (NERA), a consulting firm with expertise in the field of evaluating mass tort litigation asbestos bodily-injury claims, was engaged to assist the Company in projecting the Company's future asbestos-related liabilities and defense costs with regard to pending claims and future unasserted claims. Projecting future asbestos costs is subject to numerous variables that are extremely difficult to predict, including the number of claims that might be received, the type and severity of the disease alleged by each claimant, the long latency period associated with asbestos exposure, dismissal rates, costs of medical treatment, the financial resources of other companies that are co-defendants in claims, uncertainties surrounding the litigation process from jurisdiction to jurisdiction and from case to case, and the impact of potential changes in legislative or judicial standards, including potential tort reform. Furthermore, any predictions with respect to these variables are subject to even greater uncertainty as the projection period lengthens. In light of these inherent uncertainties, the Company's limited claims history and consultations with NERA, the Company believes that five years is the most reasonable period for recognizing a reserve for future costs, and that costs that might be incurred after that period are not reasonably estimable at this time. As a result, the Company also believes that its ultimate net asbestos-related contingent liability (i.e., its indemnity or other claim disposition costs plus related legal fees) cannot be estimated with certainty.

· Insurance Coverage

The Company's applicable insurance policies generally provide coverage for asbestos liability costs, including coverage for both resolution and defense costs. Following the initiation of asbestos litigation, an effort was made to identify all of the Company's primary and excess insurance carriers that provided applicable coverage beginning in the 1950s through the mid-1980s. There appear to be three such primary carriers, all of which were put on notice of the litigation. In late 2004, Marsh Risk Consulting (Marsh), a consulting firm with expertise in the field of evaluating insurance coverage and the likelihood of recovery for asbestos-related claims, was engaged to work with the Company to project the insurance coverage of the Company for asbestos-related claims. Marsh's conclusions were based primarily on a review of the Company's coverage history, application of reasonable assumptions on the allocation of coverage consistent with industry standards, an assessment of the creditworthiness of the insurance carriers, analysis of applicable deductibles, retentions and policy limits, the experience of NERA and a review of NERA's reports.

· Cost Sharing Agreement

To date, the Company's primary insurance carriers have provided for substantially all of the settlement and defense costs associated with its asbestos-related claims. However, as claims continued, the Company and its primary insurance carriers determined that it would be appropriate to enter into a cost sharing agreement to clearly define the cost sharing relationship among such carriers and the Company. As of November 5, 2004, an interim cost sharing agreement was established that provided that the primary insurance carriers would continue to pay all resolution and defense costs associated with these claims until a definitive cost sharing arrangement was consummated. This interim agreement was superseded by a definitive cost sharing agreement, which was finalized on September 28, 2006. The cost sharing formula in the definitive agreement is essentially the same as in the formula in the interim agreement.

· Impact on Financial Statements

Given the inherent uncertainty in making future projections, the Company has had the projections of current and future asbestos claims periodically re-examined, and the Company will have them updated if needed based on the Company's experience, changes in the underlying assumptions that formed the basis for NERA's and Marsh's models, and other relevant factors, such as changes in the tort system and the Company's success in resolving claims against the Company. Based on the assumptions employed by and the report prepared by NERA and other variables, in the fourth quarter of 2004 the Company recorded a reserve for its estimated bodily injury liabilities for asbestos-related matters, including projected indemnity and legal costs, for the five-year period through 2009 in the undiscounted amount of \$36.2 million. Likewise, based on the analysis prepared by Marsh, the Company recorded a receivable for its estimated insurance recovery of \$36.0 million. This resulted in the Company recording a pre-tax charge to earnings of approximately \$230,000 in 2004. At year-end 2005, NERA and Marsh were asked to update their respective analyses, which they did, and the Company adjusted its estimated liability and estimated insurance recovery, for the five-year period through 2010, to \$37.9 million and \$37.6 million, respectively, resulting in a cumulative pre-tax charge to earnings of approximately \$300,000, of which approximately \$70,000 was recognized in 2005. At year-end 2006, NERA and Marsh were again asked to update their respective analyses, which they did, and the Company further adjusted the estimated liability and estimated insurance recovery, for the five-year period ended 2011, to \$22.9 million and \$22.7 million, respectively, resulting in a cumulative pre-tax charge to earnings of approximately \$190,000. This resulted in the recognition of approximately \$110,000 of earnings in 2006. The significant reduction in estimated liabilities is primarily due to a reduction in the rate of claims filed against the Company and a decrease in the average settlement amount.

The amounts recorded by the Company for the asbestos-related liability and the related insurance receivables described above were based on currently known facts and a number of assumptions. However, projecting future events, such as the number of new claims to be filed each year, the average cost of disposing of such claims, coverage issues among insurers, and the continuing solvency of various insurance companies, as well as the numerous uncertainties surrounding asbestos litigation in the United States, could cause the actual liability and insurance recoveries for the Company to be higher or lower than those projected or recorded.

There can be no assurance that the Company's accrued asbestos liabilities will approximate its actual asbestos-related settlement and defense costs, or that its accrued insurance recoveries will be realized. The Company believes that it is reasonably possible that it will incur additional charges for its asbestos liabilities and defense costs in the future, which could exceed existing reserves, but such excess amount cannot be estimated at this time. The Company will continue to vigorously defend itself and believes it has substantial unutilized insurance coverage to mitigate future costs related to this matter.

Other Environmental and General Litigation Matters

In 2004, the Company became aware of a potential environmental matter at its facility in Korea involving possible soil contamination. The initial assessment of the site has been completed and has confirmed that there is contamination. The Company believes that such contamination is historical and occurred prior to its occupation of the facility. Based on this information, the Company believes it is under no current obligation to remediate the site, but it will continue to monitor the issue.

The Company is also aware of a potential environmental matter involving soil contamination at one of its European facilities. The Company believes that the contamination is a historical issue attributed to the former owner, UCB, of the site. The Company recently completed a Descriptive Soil Investigation (DSI) at the site, and the contamination appears to be localized in the area of the former underground storage tanks. The Company is in the process of preparing a Remedial Action Plan for submittal to the OVAM, the applicable Belgian regulatory agency. As of

December 31, 2006, the Company has recorded a reserve of \$0.4 million, which approximates the low end of the potential loss.

In 2005, the Company began to market its manufacturing facility in South Windham, Connecticut to find potential interested buyers. This facility was formerly the location of the manufacturing operations of the Company's elastomer component and float businesses prior to the relocation of these businesses to Suzhou, China in the fall of 2004. As part of its due diligence in preparing the site for sale, the Company determined that there were several environmental issues at the site and, although under no legal obligation to voluntarily remediate the site, the Company believed that remediation procedures would have to be performed in order to successfully sell the property. Therefore, the Company obtained an independent third-party assessment on the site, which determined that the potential remediation cost range would be approximately \$0.4 million to \$1.0 million. In accordance with SFAS 5, the Company determined that the potential remediation would most likely approximate the mid-point of this range and recorded a \$0.7 million charge in the fourth quarter of 2005, which remains recorded at December 31, 2006.

In the second quarter of 2006, a former customer of the Company's polyolefin foam business filed suit against the Company for a multitude of alleged improprieties, including breach of contract, although the Company has not been formally served in this lawsuit. The Company has entered into settlement discussions with this former customer in lieu of legal proceedings and as of December 31, 2006, it estimates that the low end of the potential settlement range approximates \$1.9 million, which has been accrued. Should settlement negotiations fail, the Company intends to defend itself vigorously in this matter.

In addition to the above issues, the nature and scope of the Company's business bring it in regular contact with the general public and a variety of businesses and government agencies. Such activities inherently subject the Company to the possibility of litigation, including environmental and product liability matters that are defended and handled in the ordinary course of business. The Company has established accruals for matters for which management considers a loss to be probable and reasonably estimable. It is the opinion of management that facts known at the present time do not indicate that such litigation, after taking into account insurance coverage and the aforementioned accruals, will have a material adverse impact on the results of operations, financial position, or cash flows of the Company.

NOTE 11 - BUSINESS SEGMENT AND GEOGRAPHIC INFORMATION

As of December 31, 2006, the Company has identified ten operating segments and has aggregated those segments into four reportable segments as follows: Printed Circuit Materials, High Performance Foams, Custom Electrical Components, and Other Polymer Products. The following is a description of each reportable segment.

Printed Circuit Materials: This reportable segment is comprised of two operating segments and two joint ventures that produce laminate materials, which are primarily fabricated by others into circuits and used in electronic equipment for transmitting, receiving, and controlling electrical signals. These products tend to be proprietary materials that provide highly specialized electrical and mechanical properties to meet the demands imposed by increasing speed, complexity, and power in analog, digital, and microwave equipment. These materials are fabricated, coated and/or customized as necessary to meet customer demands and are sold worldwide.

High Performance Foams: This reportable segment consists of two operating segments and two joint ventures that manufacture products consisting primarily of high-performance urethane and silicone foams. These foams are designed to perform to predetermined specifications where combinations of properties are needed to satisfy rigorous mechanical and environmental requirements. These materials are sold primarily though fabricators and original equipment manufacturers on a worldwide basis.

Custom Electrical Components: This reportable segment is comprised of two operating segments that produce electroluminescent lamps, inverters and power distribution components. These products are custom designed electronic components tailored to the specific need of each of a wide range of applications and sold primarily to electronic subsystem assemblers and original equipment manufacturers primarily in the ground transportation and telecommunication markets on a worldwide basis.

Other Polymer Products: This reportable segment consists of four operating segments that produce the following products: elastomer component products, which include floats for fill level sensing in fuel tanks, motors and storage tanks and elastomer rollers and belts for document handling in copiers, computer printers, mail sorting machines, and automated teller machines; nonwoven composite materials that are manufactured for medical padding, industrial prefiltration applications, and consumable supplies in the lithographic printing industry; polyester based industrial laminates that are sold mostly to telecommunications and data communication cable manufacturers for shielding electromagnetic and radio frequency interference and to automotive component manufacturers for making flat, etch-foil heaters; and polyolefin foams that are used for making printing plate cushions, interior cushioning and gasketing in a range of consumer and industrial applications.

The accounting policies of the segments are the same as those described in the summary of significant accounting policies. The Company evaluates performance based on many factors including sales, sales trends, margins and operating performance.

Inter-company transactions, which are generally priced with reference to costs or prevailing market prices, have been eliminated from the data reported in the following tables.

Reportable Segment Information

| (Dollars in thousands) | Printed Circuit Iaterials | Perfo | igh rmance ams | Custom Electrical Components | Other Polymer Products | Total |
|---------------------------------------|---------------------------------|-------|----------------------|------------------------------------|------------------------------|---------|
| 2006 | | | | | | |
| Net sales | \$ 153,552 | \$ | 103,207 | \$ 149,364 | \$ 48,439 \$ | 454,562 |
| Operating income (loss) | 13,295 | | 21,817 | 14,744 | (5,597) | 44,259 |
| Total assets | 210,121 | | 117,688 | 114,526 | 38,567 | 480,902 |
| Capital expenditures | 5,188 | | 4,481 | 10,673 | 2,732 | 23,074 |
| Depreciation | 3,993 | | 3,357 | 11,375 | 494 | 19,219 |
| Equity income in unconsolidated | | | | | | |
| joint ventures | 2,396 | | 6,167 | - | - | 8,563 |
| | | | | | | |
| 2005 | | | | | | |
| Net sales | \$ 143,278 | \$ | 88,912 | \$ 79,995 | \$ 43,927 \$ | 356,112 |
| Operating income (loss) | 19,519 | | 24,598 | (4,311) | (35,068) | 4,738 |
| Total assets | 185,226 | | 88,361 | 103,901 | 23,112 | 400,600 |
| Capital expenditures | 3,747 | | 2,965 | 16,940 | 4,961 | 28,613 |
| Depreciation | 4,712 | | 3,844 | 6,199 | 1,792 | 16,547 |
| Equity income in unconsolidated joint | | | | | | |
| ventures | 2,943 | | 2,308 | - | - | 5,251 |
| | | | | | | |
| 2004 | | | | | | |
| Net sales | 172,846 | | 79,434 | 69,152 | 48,805 | 370,237 |
| Operating income (loss) | 31,971 | | 18,940 | 1,738 | (18,358) | 34,291 |
| Total assets | 197,112 | | 88,049 | 68,786 | 51,248 | 405,195 |
| Capital expenditures | 3,476 | | 2,924 | 7,355 | 14,376 | 28,131 |
| Depreciation | 5,466 | | 3,391 | 5,683 | 3,131 | 17,671 |
| Equity income in unconsolidated joint | | | | | | |
| ventures | 3,266 | | 2,831 | - | - | 6,097 |
| | | | | | | |

Information relating to the Company's operations by geographic area is as follows:

| | Net Sales (1) | | | | d Assets (2) | | | |
|------------------------|---------------|----|---------|----|--------------|---------|----|---------|
| (Dollars in thousands) | 2006 | | 2005 | | 2004 | 2006 | | 2005 |
| United States | \$ 129,884 | \$ | 117,814 | \$ | 130,302 \$ | 75,913 | \$ | 83,646 |
| Asia | 228,494 | | 165,316 | | 165,767 | 44,387 | | 35,544 |
| Europe | 83,487 | | 64,674 | | 64,768 | 32,084 | | 34,354 |
| Other | 12,697 | | 8,308 | | 9,400 | - | | _ |
| Total | \$ 454,562 | \$ | 356,112 | \$ | 370,237 \$ | 152,384 | \$ | 153,544 |

⁽¹⁾ Net sales are attributed to countries based on the location of the customer.

⁽²⁾ Long-lived assets are based on the location of the asset and include goodwill and property, plant and equipment.

NOTE 12-RESTRUCTURING / IMPAIRMENT CHARGES

Polyolefin Foams

In 2005, the Company recorded a non-cash pre-tax charge of \$22.0 million related to its polyolefin foams operating segment, which is aggregated in the Company's Other Polymer Products reportable segment. This charge included a \$20.4 million impairment charge on certain long-lived assets and \$1.6 million in charges related to the write down of inventory and receivables related to the polyolefin foam business. Furthermore, in 2006, the Company recorded an additional non-cash pre-tax charge of \$6.3 million related to the impairment of goodwill related to the polyolefin foams operating segment, which is included in Impairment Charges on the Company's statement of operations.

These charges are the result of the cumulative events that occurred since the purchase of the polyolefin foam business in the beginning of fiscal year 2002. At that time, the Company acquired certain assets of the polyolefin foam business, including intellectual property rights, inventory, machinery and equipment, and customer lists from Cellect LLC. The Company migrated the manufacturing process to its Carol Stream, Illinois facility, which was completed at the end of the third quarter of 2004. This migration included the development of new process technology and the purchase of custom machinery, which the Company believed at the time would allow it to gain efficiencies in the manufacturing process and improvements in product quality. After completing this transition, the Company focused on realizing these previously anticipated efficiencies and improvements, but encountered a variety of business issues, including changing customer requirements in the polyolefin marketplace, a significant increase in raw material costs, and other quality and delivery issues. In light of these circumstances, the Company commenced a study in the first quarter of 2005 to update its market understanding and the long-term viability of the polyolefin business. This study was completed in the second quarter of 2005 and confirmed that the business environment surrounding the polyolefin foam business had changed from the time of the Company's initial purchase in 2002, which caused the Company to revisit its business plan for the polyolefin foam business. At that time, the polyolefin business was experiencing significant operating losses and, during the second quarter of 2005, the Company concluded that under the existing circumstances it would be very difficult and cost prohibitive to produce the current polyolefin products on a profitable basis and decided to scale back on the business by shedding unprofitable customers and concentrating on developing new, more profitable polyolefin products. This conclusion led to the performance of an impairment analysis that was conducted in accordance with SFAS No. 144, Accounting for the Impairment or Disposal of Long-Lived Assets (SFAS 144) and SFAS 142 and resulted in the \$22.0 million charge recorded in 2005.

Subsequently, the Company worked to improve the operating performance and cash flows of the newly restructured business. The Company shed its most unprofitable product lines, which resulted in the retention of only one significant customer. In order to achieve acceptable profitability levels, the Company negotiated a prospective arrangement with this customer, which included a significant pricing increase and preferred supplier status for this particular product. This agreement would be effective for a one-year period beginning in January 2006. However, given the apparent mutually beneficial relationship with this customer at that time, the Company believed that this arrangement would be sustained for a longer period of time, which would generate sufficient cash flows to allow further growth in this business. In particular, the Company believed that the related polyolefin products being purchased by this customer had a distinct technological advantage in the marketplace. At the end of 2005, the long-term projections associated with this business were based on the newly negotiated contract, the assumption that this contract would be renewed at the end of 2006, and the organic growth the Company had experienced with this customer since the acquisition of the business, which the Company believed would continue in the future. The anticipated improvements in the business were further validated by the significant improvements in operating results and cash flows in the second half of 2005 as compared to the first half of the year and the further improvement achieved in the first half of 2006. Overall, these projections supported the recoverability of the residual asset base of the polyolefin business and the Company determined that no additional impairment charges were necessary at the end of 2005.

In the second quarter of 2006, however, this customer approached the Company with a demand to significantly reduce the pricing of its products, as well as to reduce volume levels of purchases from the Company. Although this demand was not prohibited under the terms of the existing supply agreement, compliance would result in immediate and significant reductions in profitability levels that were inconsistent with previous projections. This led the Company to begin negotiations on a new contract that would be effective after the existing contract expired at the end of 2006. The Company now believed that, even under the most favorable outcome, the results of this negotiation would have a significant negative impact on the long-term outlook of its polyolefin foam business as the business would be impacted by both lower product pricing and lower volume levels, resulting in lower long-term revenues and operating margins. The Company concluded that this pending contract and change in the business relationship with this customer was an indicator of impairment that triggered an impairment analysis on the remaining assets of the polyolefin foam business under SFAS 144 and SFAS 142. The impairment analysis, which was completed as part of the second quarter closing process with the assistance of an independent third-party appraisal firm, resulted in the Company recording an impairment charge of \$6.3 million in 2006 related to the goodwill associated with this business. Consequently, the polyolefin foam business has a remaining book value of approximately \$1.5 million at December 31, 2006, comprised primarily of inventory and receivables, and no remaining intangible assets.

Polyester-Based Industrial Laminates

In 2006, the Company recorded a non-cash pre-tax charge of \$5.0 million related to the impairment of the goodwill related to the polyester-based industrial laminates (PBIL) operating segment, which is aggregated into the Company's Other Polymer Products reportable segment. This operating segment has historically focused its product offerings in the cable market, which is a market that has become more commodity-based with increased competition, and has experienced significant raw material price increases, particularly in copper and aluminum. Over the past few years, the Company chose to change its strategic focus and long-term operational plans to the non-cable industry, which it believed would yield higher margins and less competition. In 2006, a customer notified the Company that a key program related to a new, emerging technology had been cancelled. This customer, a major automotive manufacturer, had initially designed the Company's new product into one of its programs, but decided to incorporate a different, less expensive technology into the program instead. This program was a key strategic initiative related to the long-term growth of this operating segment in the non-cable industry. Rogers is currently evaluating other potential customers for this technology, but is currently not designed into any specific programs. The nature of this product requires a design-in period of at least a few years in advance of the end product becoming available to consumers; therefore, the cancellation of this program significantly impacts the long-term forecasts and projections of the business and consequently, the current fair value of the business. The Company determined that the cancellation of this program was an indicator of impairment due to the significance of the program on the long-term revenue and margin growth of this business. Consequently, the Company performed an impairment analysis on the PBIL operating segment under SFAS 142. In the previous impairment analysis prepared by the Company in the fourth quarter of 2005 as part of its annual valuation performed in accordance with SFAS 142, the Company utilized annual revenue growth rates of approximately 5%, which considered the future sales of this new technology in the program it was designed into at that time. As a result of the cancellation of the program, the Company revised its growth projections to approximately 2% annually and also revised its projected margin levels for the revised product mix projections and higher than expected raw material prices. The impairment analysis, which was completed as part of the second quarter closing process with the assistance of an independent third-party appraisal firm, resulted in the Company recording an impairment charge of \$5.0 million related to the goodwill associated with this business. The analysis did not result in the impairment of any of the entity's other long-lived assets. Consequently, the PBIL business has a remaining book value of approximately \$7.2 million, comprised primarily of accounts receivable, inventory, fixed assets and residual goodwill of approximately \$0.5 million.

South Windham Facility

On January 21, 2004, the Company announced that it would cease operations at its South Windham, Connecticut facility by the end of 2004. The relocation of manufacturing operations of the Company's molded polyurethane materials and nitrile rubber floats to the Company's facility in Suzhou, China was completed in the third quarter of 2004. Total charges associated with this transaction amounted to \$2.3 million and related primarily to severance that was paid to employees upon termination and completion of service requirements. In addition, the Company recognized a \$0.8 million curtailment charge on its defined benefit pension plan in 2004 as a result of the termination of employees as the amortizable prior service cost related to terminated employees was accelerated into 2004 as a result of the shutdown.

Durel

On October 5, 2004, the Company announced a restructuring plan that resulted in a headcount reduction at its Durel operation. In accordance with SFAS No. 146, *Accounting for Costs Associated with Exit or Disposal Activities*, the Company recognized approximately \$0.3 million in charges associated with related severance amounts due to eligible employees. All amounts had been paid as of January 1, 2006.

High Frequency Materials

In accordance with SFAS 144, an impairment charge of approximately \$0.6 million was recorded in the fourth quarter of 2005 on certain manufacturing equipment related to the high frequency materials operating segment. Specifically, the charge relates to certain idle presses used in the high frequency manufacturing processes. At the end of 2005, the Company determined that there were no alternative uses for this equipment and no market was available to sell it. Accordingly, an impairment charge was recorded to write the equipment down to its estimated fair value.

NOTE 13-RELATED PARTIES

In the beginning of fiscal year 2002, the Company acquired certain assets of the high performance polyolefin foam business of Cellect LLC, including intellectual property rights, inventory, machinery and equipment, and customer lists, for approximately \$10 million in cash, plus a potential earn-out over five years based upon performance. The acquisition was accounted for as a purchase pursuant to SFAS No. 141 *Business Combinations* (SFAS 141). As such, the purchase price was allocated to property, plant and equipment and intangible assets based on their respective fair values at the date of acquisition.

In June 2004, the Company entered into a post-closing agreement with Cellect that amended the terms of the original acquisition agreement, particularly as it related to the earn-out provision. Under the post-closing agreement, the Company agreed to accelerate the earn-out provision to the third quarter of 2004 and to fix the amount of the earn-out at \$3.0 million. The obligation was partially satisfied in the second quarter of 2004 through a \$200,000 cash payment to Cellect and the exchange of a \$1.8 million note receivable the Company had from Cellect, with the balance of \$1.0 million due at the conclusion of the supply agreement. In the third quarter of 2004, the Company ceased production activities at Cellect and began manufacturing polyolefins exclusively at its Carol Stream facility. In accordance with SFAS 141, the \$3.0 million earn-out was recognized as additional purchase price and capitalized as goodwill in the second quarter of 2004.

In the second quarter of 2005, the Company reached an agreement with Cellect and settled its outstanding obligations by entering into a note with Cellect for \$360,000. This agreement releases both companies from any future obligations to each other.

NOTE 14-ACQUISITIONS AND DIVESTITURES

KF Inc.

On January 31, 2004, the Company acquired KF Inc. (KF), a Korean manufacturer of liquid level sensing devices for the automotive market, through a stock purchase agreement for approximately \$3.9 million. The acquisition allows the Company to position itself for further growth and expansion in the float business in Asia. Under the terms of the agreement, KF is a wholly owned subsidiary of Rogers and was included in the Company's consolidated results beginning on January 31, 2004. The acquisition was accounted for as a purchase pursuant to SFAS 141. As such, the purchase price was allocated to the acquired assets and liabilities as of the date of acquisition. The following table summarizes the estimated fair values of the acquired assets as of the date of acquisition, which include amounts recorded in the fourth quarter of 2004 to finalize the purchase accounting for this acquisition:

| / D 11 | • | . 1 | 7 \ |
|-----------|--------|---------|-----|
| I I Jolla | VC 111 | thougan | del |
| UDOMA | ıs ın | thousan | u |
| | | | |

| Purchase price | \$ 3,902 |
|---|-------------|
| Less identified assets and liabilities: | |
| Cash | 495 |
| Accounts receivable | 255 |
| Inventory | 351 |
| Property, plant and equipment | 404 |
| Intangible assets | 800 |
| Other assets | 93 |
| Accounts payable and other accruals | (434) |
| Deferred tax liability | (235) |
| Other liabilities | (51) |
| Goodwill | \$ 2,224 |

Due to the insignificant effect of KF on Rogers' consolidated statement of financial position and operating results, no pro-forma information has been presented.

NOTE 15- QUARTERLY RESULTS OF OPERATIONS (UNAUDITED)

The following is a summary of the unaudited quarterly results of operations for fiscal 2006 and 2005:

(Dollars in thousands, except per share amounts)

| | | 2006 | | | | | | | |
|-----------------------|-----|-------------|----|------------|------|-------------|-----|------------|--|
| | | First | | Second | | Third | | Fourth | |
| | (| Quarter | | Quarter | | Quarter | | Quarter | |
| | | | | | | | Dec | cember 31, | |
| | Apı | ril 2, 2006 | Ju | ly 2, 2006 | Octo | ber 2, 2006 | | 2006 | |
| | | | | | | | | | |
| Net sales | \$ | 103,131 | \$ | 104,781 | \$ | 123,951 | \$ | 122,699 | |
| Cost of sales | | 66,844 | | 70,784 | | 85,446 | | 88,587 | |
| Gross Margin | | 36,287 | | 33,997 | | 38,505 | | 34,112 | |
| Net income | \$ | 12,607 | \$ | 3,997 | \$ | 17,179 | \$ | 12,673 | |
| | | | | | | | | | |
| Net income per share: | | | | | | | | | |
| Basic | \$ | 0.76 | \$ | 0.24 | \$ | 1.02 | \$ | 0.75 | |
| Diluted | \$ | 0.74 | \$ | 0.23 | \$ | 0.99 | \$ | 0.72 | |
| | | | | | | | | | |

(Dollars in thousands, except per share amounts)

| | 2005 | | | | | | | |
|------------------------------|------|------------|--------------|---------|-----------------|---------|-----------------|---------|
| | | First | | Second | | Third | | Fourth |
| | | uarter | | Quarter | | Quarter | | Quarter |
| | Apr | il 3, 2005 | July 3, 2005 | | October 2, 2005 | | January 1, 2006 | |
| Net sales | \$ | 88,103 | \$ | 84,633 | \$ | 85,391 | \$ | 97,985 |
| Cost of sales | Ψ | 64,699 | Ψ | 60,256 | Ψ | 61,072 | Ψ | 66,939 |
| Gross Margin | | 23,404 | | 24,377 | | 24,319 | | 31,046 |
| Net income (loss) | \$ | 5,125 | \$ | (8,813) | \$ | 9,877 | \$ | 10,251 |
| | | | | | | | | |
| Net income (loss) per share: | | | | | | | | |
| Basic | \$ | 0.31 | \$ | (0.54) | \$ | 0.61 | \$ | 0.63 |
| Diluted | \$ | 0.30 | \$ | (0.54) | \$ | 0.59 | \$ | 0.62 |
| | | | | | | | | |

75

SCHEDULE II

ROGERS CORPORATION AND CONSOLIDATED SUBSIDIARIES Valuation and Qualifying Accounts

| Charged to | | | |
|------------|--------------------------|--|------------|
| (Reduction | | | |
| of) | Taken | Other | Balance |
| Costs and | Against | (Deductions) | at End of |
| Expenses | Allowance | Recoveries | Period |
| | (Reduction of) Costs and | (Reduction of) Taken Costs and Against | (Reduction |

Allowance for Doubtful Accounts

(Dollars in thousands)