SIMPLE





Roper Industries is a diversified growth company with annual revenues of more than \$2 billion. We provide engineered products and solutions for global niche markets, including water, energy, radio frequency and research/medical applications. Our strong operating capabilities enable us to convert end-market potential into profitable growth and cash flow in order to create value for our investors. Roper Industries is a component of the Fortune 1000, S&P Midcap 400 and the Russell 1000 Indexes and trades on the New York Stock Exchange under the symbol ROP.

FINANCIAL HIGHLIGHTS

(In millions)	2008	2007	2006	2005	2004	2003
Net Sales	\$2,306	\$2,102	\$1,701	\$1,454	\$970	\$657
Net Earnings	\$ 287	\$ 250	\$ 193	\$ 153	\$ 94	\$ 45
Interest Expense	\$ 54	\$ 52	\$ 45	\$ 43	\$ 29	\$ 16
Income Tax Expense	\$ 149	\$ 134	\$ 100	\$ 67	\$ 40	\$ 18
Depreciation and Amortization	\$ 103	\$ 93	\$ 82	\$ 72	\$ 41	\$ 16
EBITDA	\$ 593	\$ 529	\$ 420	\$ 335	\$204	\$ 95

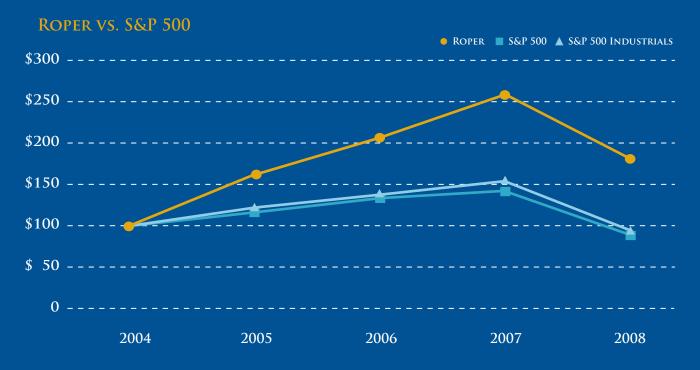


Enjoys leadership positions in diverse end markets

Generates compelling cash flow

Drives profitability through outstanding execution

Invests cash to create new value





LETTER TO SHAREHOLDERS

During much of this decade, Roper has consistently applied a set of simple, yet highly effective ideas to transform the enterprise into a diversified growth company in order to create additional shareholder value. These ideas also have created a set of highly desirable attributes – market leadership, disciplined governance, self-funding businesses, compelling cash-flow and a sound capital structure – that are increasingly valuable to us as we manage through a period of global economic challenges.

These attributes and the capabilities of our business model were more evident than ever during the fourth quarter of 2008. With headwinds in certain end-markets, overall economic uncertainty and volatile currency changes in play, our operational nimbleness and discipline enabled us to stay ahead of the curve to deliver a record fourth quarter. This performance, in turn, contributed to record annual results for 2008.

Revenue grew 10 percent to a new high of \$2.3 billion. Net earnings were \$287 million, or \$3.06 per diluted share. Cash generation – our performance metric of choice – continued to be strong. Gross margin expansion and ongoing reductions in net working capital contributed to operating cash flow of \$434 million in 2008, compared to \$344 million in 2007.

Cash-Driven Business Model

Roper's focus on cash generation is underscored by the fact that our businesses have produced more than \$1 billion in operating cash flow over the past three years. This accomplishment is bolstered by improvements in our working capital management as well.

The asset-light business model that we have created across our enterprise possesses significant advantages. We do not require large investments in property, plant and equipment to grow. As a result, capital expenditures represent less than 1.5 percent of sales. Lower working capital requirements also reduce our overall risk profile. Most importantly, our businesses generate sufficient cash to fund themselves. With no other major cash obligations, Roper can direct free cash flow to grow existing businesses and fund acquisitions that present new growth opportunities.

Investments in New Growth

In 2008, we continued to execute our strategy of cash generation and reinvestment by finding and acquiring new growth businesses. With each transaction, we maintained the discipline and strict adherence to a set of well-defined criteria that have become hallmarks of the Roper acquisition and integration process. Moreover, each acquisition expanded our presence and created new opportunities in existing end-markets with attractive secular growth drivers.

A newly acquired air shutoff valve company in the United Kingdom, for example, is expanding the global reach of our protective technologies in Energy Systems and Controls. Another UK company, Technolog, provides end-to-end solutions for network monitoring and pressure management in the utility industry. In addition to expansion opportunities in the European market, Technolog complements the RF component of Neptune, our water meter solutions business in North America.

Technolog, in fact, was one of four acquisitions in 2008 that involved radio frequency (RF) technology. A bolt-on acquisition furthered our leadership in RF applications for the transportation sector. The product lines that we acquired more than doubled the subscriber base of our freight-matching business by offering a wider range of entry-level price points for customers.

"Roper's focus on cash generation is underscored by the fact that our businesses have produced more than \$1 billion in operating cash flow over the past three years."

Our acquisition of CBORD during the first quarter of 2008 marked Roper's entrance into the education market. CBORD is the leading supplier of integrated card systems, security solutions, and food and nutrition management software to education and healthcare campuses. Later in the year, we were able to complement CBORD with the acquisition of Horizon, which provides similar software solutions in the K-12 lunch program segment of the market.

CBORD and Horizon are excellent examples of the types of businesses that Roper seeks. Both generate recurring revenue and enjoy strong customer relationships with high retention rates. Both participate in niche markets that possess multiple growth drivers that include increasing parental involvement in meal selection, in part due to growing childhood obesity concerns, and school needs for cashless and efficient payment solutions. In addition, both companies have a presence in healthcare facilities, another end-market with attractive growth prospects. CBORD and Horizon also present new collaborative opportunities with our existing RF technology businesses.

Sound Capital Structure

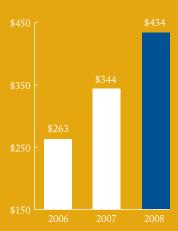
In total, Roper invested \$705 million in acquisitions during 2008, a period in which we further strengthened the Company's capital structure. We achieved investment-grade status in the process of refinancing our debt structure through a new unsecured bank credit facility and a \$500 million offering of senior unsecured notes. These events were completed in July and August, well in advance of the credit crisis.

As a result of this refinancing and internal cash generation, Roper ended the year with an even stronger balance sheet. Net debt of \$1.1 billion translated into a 1.8X EBITDA and 35 percent net-debt-to-net-capitalization. We ended 2008 with \$178 million in cash and \$524 million of borrowing capacity from our revolving credit facility. With our enhanced capital structure and financial flexibility, Roper is well-positioned to continue to capitalize on new growth opportunities in the marketplace.

WE KEEP IT LIGHT

Operating Cash Flow

(in millions)



Roper's cash-focused business model emphasizes low working capital needs and minimal capital expenditure requirements. We rely on intellectual capital, application engineering expertise, and expanding distribution and channel management to drive growth. Careful management of inventory, receivables and payables has reduced working capital requirements consistently over the past five years.

"We are closely attuned to market developments in which new opportunities may emerge, and we stand ready to seize them."

A Nimble and Disciplined Organization

Though we successfully managed through the challenges of the second half of 2008, we fully recognize the ongoing challenges, uncertainties and opportunities ahead in 2009 and beyond. We believe the same strengths that drove our success in 2008 will serve us well. We provide leadership to all of our businesses through common tools and metrics such as break-even analysis, cash return on investment and working capital efficiency. These governance practices have been critical to ensuring cost discipline and nimble action in response to rapidly changing market conditions.

Roper's simple and lean operating structure is also a significant advantage. With minimal overhead, any necessary restructuring can be highly targeted and executed quickly for maximum return. At the same time, we will balance management of costs and working capital with appropriate levels of investment in growth drivers, such as new product development and geographic expansion. As always, the capabilities of our outstanding field management cannot be underestimated.

In 2008, our teams expanded gross margins 110 basis points to 51.5 percent and produced another record year of performance.

A Balance of Confidence and Caution

As you read this letter, Roper has already begun 2009. In many respects, it is business as usual. A record backlog and recent acquisitions certainly have provided a solid base from which to build the year's performance. We are investing in our businesses, supporting our talent and staying close to our customers in order to drive growth. We are closely attuned to market developments in which new opportunities may emerge, and we stand ready to seize them.

On the other hand, business as usual is accompanied by caution and forethought. Conditions are proving every bit as difficult and uncertain as we expected. As a result, we are matching discipline with vigilance to monitor performance and are prepared to move aggressively should conditions change or deteriorate further.

Contingency planning is in place and ready for quick deployment. These plans are highly

customized and tailored to the unique operations and circumstances of each business. Do not expect "across-the-board" cost-cutting initiatives from Roper; rather, look for targeted and precise actions to address short-term issues effectively without compromising long-term potential.

This is a time when we must play both offense and defense. Frankly, we cannot imagine doing so with any better strength than that which exists at Roper today. By keeping it simple – emphasizing proven ideas and executing them with discipline – Roper is well positioned to continue its quest to create new value for shareholders.

Sincerely,

Brian Jellison

Chairman and Chief Executive Officer

Brian Sellier

WE KEEP FINDING OUR NICHE

Radio Frequency Identification and Security technology is an excellent example of how Roper identifies a niche market and then expands it through a disciplined acquisition program. We have successfully expanded our niche in RF technology to encompass market-leading applications across a variety of strong end-markets.



Water

The acquisition of Neptune and its automatic meter reading (AMR) solutions in 2003 capitalized on demand from water utilities to seek more efficient and accurate ways to monitor water usage and collect for it. In 2008 we expanded our capabilities and reach in the utilities market through the acquisition of Technolog.

...Again

...And Again



Transportation

TransCore, acquired in 2004, created a new strategic growth platform to utilize leading RF technologies in tolling and traffic solutions. We have further expanded opportunities in this market through a series of bolt-on acquisitions in the last four years.



Education

In 2008, CBORD and Horizon made Roper the leading provider of card security systems, cashless meal payment solutions and nutrition management software from kindergarten through college.

Healthcare

The needs of hospitals and managed care facilities mirror those of educational institutions. This has created another endmarket for CBORD and Horizon's suite of RE technology and software solutions.

...And Again



...And Again

KEEP LOOKING AHEAD

A Conversation with Brian Jellison



Roper has focused intently on building an asset-light business model in recent years to further enhance its cash flow generation. How does this compare to peer companies?

The difference is sizable. Our recent analysis showed that gross fixed assets represent 51 percent of revenue for companies in the S&P 400 Industrials. By comparison, Roper's gross fixed assets were just 12 percent of revenue in 2008. S&P 400 Industrials companies recently generated EBITDA that is 15 percent of revenue, while Roper generated EBITDA in 2008 that is 26 percent of revenue. Both metrics reflect the efficiency of our business model as a significant strength in terms of how we respond to the difficult economic environment.



Brian Jellison (left), and Chief Financial Officer John Humphrey



Acquisitions also have been a consistent theme for Roper. Will your strategy change in light of this more difficult economic environment?

The strategy remains the same, and we expect to see an increased level of opportunity. We will look for cash-accretive businesses that are asset-light with low capital investment needs. Candidates need to either complement an existing Roper business or serve as a platform to enter a new growth market that offers multiple expansion paths. Our integration process also will remain the same – we add businesses with proven management teams that can adopt our disciplined governance practices and drive growth.





How much capital capacity to complete acquisitions does Roper have, and would a transaction change the Company's leverage significantly?

With approximately \$700 million in cash and borrowing capacity available at the beginning of 2009, we are in a strong position to deploy capital for acquisition opportunities in the coming year. We have worked hard over the past few years to achieve investment-grade ratings, and now benefit from additional access and favorable terms as a result. We have sufficient capacity inside our current credit ratings, and could deploy over \$500 million without changing our capital structure. We will maintain our disciplined capital deployment and acquisition processes and are ready to act on the right opportunity.

"With approximately \$700 million in cash and borrowing capacity available at the beginning of 2009, we are in a strong position to deploy capital for acquisition opportunities in the coming year."



In terms of existing businesses, what is your outlook for the Company's performance in 2009?

We have a great deal of confidence in our businesses and their leadership, but our outlook remains cautious given the state of the global economy. We enter 2009 with a record backlog and our 2008 acquisitions are performing ahead of plan and should provide solid growth. On the other hand, we are assuming that there will be challenges in some areas of the business, most likely in the energy and industrial markets. In an uncertain market, we also are mindful that our customers' decision-making processes can be slower.



Q:

What are your contingency plans in the event that the economy and certain end-markets worsen significantly?

The manner in which we handled the fourth quarter in 2008 provides a good model. We used our governance processes to get ahead of problems and executed contingency plans rapidly. We did not depend on any "one-size-fits-all" mandates across the enterprise. Rather, we took targeted restructuring actions that could be executed quickly and with a meaningful level of payback. It is ironic, but this economic downturn helps demonstrate how nimble Roper has become. In good times and bad, we keep it simple.



WE KEEP SCORE

2008 Accomplishments:

- Posted record financial results
- Generated record operating cash flow, bringing combined operating cash flow over the past three years to more than \$1 billion
- Achieved investment-grade status
- Refinanced debt structure
- Improved asset velocity
- Invested \$705 million in growth businesses
- Maintained acquisition discipline
- Remained nimble to respond to the rapidly changing economic environment

ROPER INDUSTRIES PRIMARY METROPOLITAN AREA TO SEE THE SECOND SE

NORTH AMERICA

Canada Ottawa Quebec City Toronto Vancouver

United States

Albuquerque
Atlanta
Boston
Chicago
Dallas
Denver
Des Moines
Harrisburg
Houston
Iowa City

Ithaca Montgomery Phoenix
Portland
San Diego
San Francisco
Seattle
Trenton

CENTRAL AMERICA

Mexico Ciudad Juárez

Tucson

ASIA China Shanghai Japan Tokyo Singapore **EUROPE**

Denmark Copenhagen

France
Paris
German

Hamburg

Amsterdam United Kingdom Cambridge

Glasgow Wirksworth

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, 2008

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from ____ to ____

Commission File Number 1-12273

Roper Industries, Inc.

(Exact name of Registrant as specified in its charter)

51-0263969

Delaware

(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)
6901 Professional Parkw Sarasota, Flori	
(Address of principal execut	ive offices) (Zip Code)
Registrant's telephone number, include	ding area code: (941) 556-2601
SECURITIES REGISTERED PURSUAN'	T TO SECTION 12(b) OF THE ACT:
Title of Each Class	Name of Each Exchange On Which Registered
Common Stock, \$0.01 Par Value	New York Stock Exchange
SECURITIES REGISTERED PURSUANT T	O SECTION 12(g) OF THE ACT: None
Indicate by check mark if the registrant is a well-known seasoned issue	— er, as defined in Rule 405 of the Securities Act. ☑ Yes ☐ No
Indicate by check mark if the registrant is not required to file reports Act of 1934. ☐ Yes ☑ No	s pursuant to Section 13 or 15(d) of the Securities Exchange
Indicate by check mark whether the registrant (1) has filed all report Exchange Act of 1934 during the preceding 12 months (or for such reports), and (2) has been subject to such filing requirements for the	shorter period that the registrant was required to file such
Indicate by check mark if disclosure of delinquent filers pursuant to herein, and will not be contained, to the best of registrant's knowled by reference in Part III of this Form 10-K or any amendment to this	ge, in definitive proxy or information statements incorporate
Indicate by check mark whether the registrant is a large accelerated reporting company (as defined in Rule 12b-2 of the Exchange Act).	filer, an accelerated filer, a non-accelerated filer, or a smaller
☑ Large accelerated filer □ Accelerated filer □ Non-accelerated file	r 🗌 Smaller reporting company
Indicate by check mark if the registrant is a shell company (as define	d in Rule 12-b2 of the Act). □ Yes ☑ No
Based on the closing sale price on the New York Stock Exchange on and non-voting common stock held by non-affiliates of the registran	
Number of shares of Registrant's Common Stock outstanding as of	February 20, 2009: 89,765,578.
DOCUMENTS INCORPORA	ATED BY REFERENCE

Portions of the Registrant's Proxy Statement to be furnished to Stockholders in connection with its Annual Meeting of Stockholders to be held on June 3, 2009, are incorporated by reference into Part III of this Annual Report on Form 10-K.

ROPER INDUSTRIES, INC.

FORM 10-K FOR THE YEAR ENDED DECEMBER 31, 2008

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INFORMATION ABOUT FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K ("Annual Report") includes and incorporates by reference "forward-looking statements" within the meaning of the federal securities laws. In addition, we, or our executive officers on our behalf, may from time to time make forward-looking statements in reports and other documents we file with the SEC or in connection with oral statements made to the press, potential investors or others. All statements that are not historical facts are "forwardlooking statements." The words "estimate," "project," "intend," "expect," "believe," "anticipate," and similar expressions identify forward-looking statements. These forward-looking statements include statements regarding our expected financial position, business, financing plans, business strategy, business prospects, revenues, working capital, liquidity, capital needs, interest costs and income, in each case relating to our company as a whole, as well as statements regarding acquisitions, potential acquisitions and the benefits of acquisitions.

Forward-looking statements are estimates and projections reflecting our best judgment and involve a number of risks and uncertainties that could cause actual results to differ materially from those suggested by the forward-looking statements. These statements are based on our management's beliefs and assumptions, which in turn are based on currently available information. Examples of forward-looking statements in this report include but are not limited to our expectations regarding our ability to generate operating cash flows and reduce debt and associated interest expense and our expectations regarding growth through acquisitions. Important assumptions relating to the forward-looking statements include, among others, assumptions regarding demand for our products, the cost, timing and success of product upgrades and new product introductions, raw materials costs, expected pricing levels, the timing and cost of expected capital expenditures, expected outcomes of pending litigation, competitive conditions, general economic conditions and expected synergies relating to acquisitions, joint ventures and alliances. These assumptions could prove inaccurate. Although we believe that the estimates and projections reflected in the forward-looking statements are reasonable, our expectations may prove to be incorrect. Important factors that could cause actual results to differ materially from estimates or projections contained in the forward-looking statements include:

- general economic conditions;
- difficulty making acquisitions and successfully integrating acquired businesses;
- any unforeseen liabilities associated with future acquisitions;
- limitations on our business imposed by our indebtedness;
- unfavorable changes in foreign exchange rates;
- difficulties associated with exports;
- risks and costs associated with our international sales and operations;
- increased directors and officers liability and other insurance costs;
- risk of rising interest rates;
- product liability and insurance risks;
- increased warranty exposure;
- future competition;
- the cyclical nature of some of our markets;
- reduction of business with large customers;
- risks associated with government contracts;
- changes in the supply of, or price for, parts and components;
- environmental compliance costs and liabilities;
- risks and costs associated with asbestos-related litigation;
- potential write-offs of our substantial intangible assets;
- our ability to successfully develop new products:
- failure to protect our intellectual property;
- · economic disruption caused by terrorist attacks, health crises or other unforeseen events; and
- the factors discussed in Item 1A to this Annual Report under the heading "Risk Factors."

We believe these forward-looking statements are reasonable. However, you should not place undue reliance on any forwardlooking statements, which are based on current expectations. Further, forward-looking statements speak only as of the date they are made, and we undertake no obligation to publicly update any of them in light of new information or future events.



ITEM 1. BUSINESS

OUR BUSINESS

Roper Industries, Inc. ("Roper" or the "Company") was incorporated on December 17, 1981 under the laws of the State of Delaware. We are a diversified growth company that designs, manufactures and distributes energy systems and controls, scientific and industrial imaging products and software, industrial technology products and radio frequency ("RF") products and services. We market these products and services to selected segments of a broad range of markets including RF applications, water, energy, research and medical, education, security and other niche markets.

We pursue consistent and sustainable growth in sales and earnings by emphasizing continuous improvement in the operating performance of our existing businesses and by acquiring other carefully selected businesses that offer high value-added services, engineered products and solutions and are capable of achieving growth and maintaining high margins. We compete in many niche markets and believe that we are the market leader or a competitive alternative to the market leader in the majority of these markets.

MARKET SHARE, MARKET EXPANSION, AND PRODUCT DEVELOPMENT

Leadership with Engineered Content for Niche Markets. We maintain a leading position in many of our markets. We believe our market positions are attributable to the technical sophistication of our products, the applications expertise used to create our advanced products and systems, and our distribution and service capabilities. Our operating units grow their businesses through new product development and development of new applications and services for existing products to satisfy customer needs. In addition, our operating units grow our customer base by expanding our distribution, selling other products through our existing channels and entering adjacent markets.

Diversified End Markets and Geographic Reach. Over the past decade, we have strategically expanded the number of end markets we serve to increase revenue and business stability and expand our opportunities for growth. We have a global presence, with sales of products manufactured and exported from the United States ("U.S.") and manufactured abroad and sold to customers outside the U.S. totaling \$919 million in 2008, compared to \$859 million in 2007. Information regarding our international operations is set forth in Note 14 of the Notes to Consolidated Financial Statements included in this Annual Report on Form-10-K ("Annual Report").

Research and Development. We conduct applied research and development to improve the quality and performance of our products and to develop new technologies and products. Our research and development spending increased to \$87.4 million in 2008 as compared to \$67.9 and \$58.6 million in 2007 and 2006, respectively. Research and development expense as a percentage of sales increased to 3.8% in 2008 from 3.2% in 2007. The increase is due to acquisitions made during 2008 which have higher research and development spending compared to many other Roper entities, and continued investment in existing businesses.

OUR BUSINESS SEGMENTS

Our operations are reported in four market-focused segments around common customers, markets, sales channels, technologies and common cost opportunities. The segments are: Industrial Technology, Energy Systems and Controls, Scientific and Industrial Imaging, and RF Technology. Financial information about our business segments is presented in Note 14 of the Notes to Consolidated Financial Statements.

SCIENTIFIC AND INDUSTRIAL IMAGING

Our Scientific and Industrial Imaging segment principally offers high performance digital imaging products and software, patient positioning products and software in medical applications and handheld and vehicle-mount computers and software. These products and solutions are provided through five U.S-based and one Canadian-based operating units. For 2008, this segment had net sales of \$375.5 million, representing 16.3% of our total net sales.

Digital Imaging Products and Software. We manufacture and sell extremely sensitive, high-performance charged couple device ("CCD") and complementary metal oxide semiconductor ("CMOS") cameras, detectors and related software for a variety of scientific and industrial uses, which require high resolution and/or high speed digital video, including transmission electron microscopy and spectroscopy applications. We principally sell these products for use within academic, government research, semiconductor, security, automotive, and other end-user markets such as biological and material science. They are frequently incorporated into products by OEMs.

Patient Positioning Products and Software. We manufacture and sell patient positioning devices, image-guided therapy software and supply diagnostic and therapeutic disposable products used in conjunction with ultrasound imaging for minimally invasive medical procedures.

Handheld and Vehicle Mount Computers and Software. We manufacture and sell fully rugged handheld and vehicle mount computers for utility, principally water management, and non-utility markets and we develop and sell software to assist in utility meter reading and service order management.

Backlog. Our Scientific and Industrial Imaging segment companies have lead times of up to several months on many of their product sales, although standard products are often shipped within two weeks of receipt of order. Blanket purchase orders are placed by certain original equipment manufacturers ("OEMs") and end-users, with continuing requirements for fulfillment over specified periods of time. The segment's backlog of firm unfilled orders, including blanket purchase orders, totaled \$80.0 million at December 31, 2008, as compared to \$74.8 million at December 31, 2007.

Distribution and Sales. Distribution and sales occur through direct sales personnel, manufacturers' representatives, value added resellers ("VARs"), OEMs and distributors.

ENERGY SYSTEMS AND CONTROLS

Our Energy Systems and Controls segment principally produces control systems, fluid properties testing equipment, industrial valves and controls, vibration and other non-destructive inspection and measurement products and solutions, which are provided through six U.S.-based operating units. For 2008, this segment had net sales of \$548.2 million, representing 23.8% of our total net sales.

Control Systems. We manufacture control systems and panels and provide related engineering and commissioning services for turbomachinery applications, predominately in energy markets.

Fluid Properties Testing Equipment. We manufacture and sell automated and manual test equipment to determine physical and elemental properties, such as sulfur and nitrogen content, flash point, viscosity, freeze point and distillation, of liquids and gases for the petroleum and other industries.

Industrial Valves and Controls. We manufacture and distribute a variety of valves, sensors, switches and control products used on engines, compressors, turbines and other powered equipment for the oil and gas, pipeline, power generation, marine engine and general industrial markets. Many of these products are designed for use in hazardous environments.

Sensors and Controls. We manufacture sensors and control equipment including pressure sensors, temperature sensors, measurement instruments and control software for global rubber, plastics and process industries.

Non-destructive Inspection and Measurement Instrumentation. We manufacture non-destructive inspection and measurement solutions including measurement probes, robotics, and vibration sensors, switches and transmitters. These solutions are applied principally in energy markets. Many of these products are designed for use in hazardous environments.

Backlog. The Energy Systems and Controls operating units' sales reflect a combination of standard products and large engineered projects. Standard products generally ship within two weeks of receipt of order, and large engineered projects may have lead times of several months. As such, backlog may fluctuate depending upon the timing of large project awards. This segment's backlog of firm unfilled orders totaled \$85.0 million at December 31, 2008 compared to \$93.1 million at December 31, 2007.

Distribution and Sales. Distribution and sales occur through direct sales offices, manufacturers' representatives and distributors in both the U.S. and various other countries.

INDUSTRIAL TECHNOLOGY

Our Industrial Technology segment produces industrial pumps, equipment and consumables for materials analysis, industrial leak testing equipment, flow measurement and metering equipment and water meter and automatic meter reading ("AMR") products and systems. These products and solutions are provided through six U.S.-based and two European-based operating units. For 2008, this segment had net sales of \$687.6 million, representing 29.8% of our total net sales.

Industrial Pumps. We manufacture and distribute a wide variety of pumps. These pumps vary significantly in complexity and in pumping method employed, which allows for the movement and application of a diverse range of liquids and solids including low and high viscosity liquids, high solids content slurries and chemicals. Our pumps are used in large and diverse sets of end markets such as oil and gas, agricultural, water and wastewater, chemical and general industrial.

Materials Analysis Equipment and Consumables. We manufacture and sell equipment and supply various types of consumables necessary to prepare materials samples for testing and analysis. These products are used mostly within the academic, government research, electronics, material science, basic materials, steel and automotive end-user markets.

Industrial Leak Testing Equipment. We manufacture and sell products and systems to test for leaks and confirm the integrity of assemblies and sub-assemblies in automotive, medical, industrial and consumer products applications.

Flow Measurement Equipment. We manufacture and distribute turbine and positive displacement flow meters, emissions measurement equipment and flow meter calibration products for aerospace, automotive, power generation and other industrial applications.

Water Meter and AMR Products and Systems. We manufacture and distribute several classes of water meter products serving the residential, and certain commercial and industrial water management markets, and several lines of automatic meter reading products and systems serving these markets.

Backlog. The Industrial Technology operating units' sales reflect a combination of standard products and specially engineered, application-specific products. Standard products are typically shipped within two weeks of receipt of order, with certain valve and pump products shipped on an immediate basis. Application-specific products typically ship within 6 to 12 weeks following receipt of order. However, larger project orders and blanket purchase orders for certain OEMs may extend shipment for longer periods. This segment's backlog of firm unfilled orders, including blanket purchase orders, totaled \$59.1 million at December 31, 2008, as compared to \$93.1 million at December 31, 2007.

Distribution and Sales. Distribution and sales occur through direct sales personnel, manufacturers' representatives and distributors.

RFTECHNOLOGY

Our RF Technology segment provides radio frequency identification ("RFID") and other communication related technology and software solutions that are used primarily in comprehensive toll and traffic systems and processing, security and access control, campus card systems, freight matching, mobile asset tracking and water sub-metering and remote monitoring applications. These products and solutions are provided through six U.S.-based and one European-based operating units. This segment had sales of \$695.0 million for the year ended December 31, 2008, representing 30.1% of our total net sales.

Toll and Traffic Systems. We manufacture and sell toll tags and monitoring systems as well as provide transaction and violation processing services for toll and traffic systems to both governmental and private sector entities. In addition, we provide intelligent traffic systems that assist customers in improving traffic flow and infrastructure utilization.

Freight Matching. We maintain an electronic marketplace that matches available capacity of trucking units with the available loads of freight to be moved from location to location throughout North America.

Card Systems/Integrated Security Solutions. We provide card systems and integrated security solutions to education, health care and various other markets. In the education and health care markets, we also provide an integrated nutrition management solution.

Backlog. The RF Technology operating units' sales reflect a combination of standard products, large engineered projects, and multi-year operations and maintenance contracts. Standard products generally ship within two weeks of receipt of order, and large engineered projects may have lead times of several months. As such, backlog may fluctuate depending upon the timing of large project awards. This segment's backlog of firm unfilled orders totaled \$365.7 million at December 31, 2008 compared to \$271.3 million at December 31, 2007.

Distribution and Sales. Distribution and sales occur through direct sales personnel, manufacturers' representatives and distributors.

MATERIALS AND SUPPLIERS

We believe that most materials and supplies used by us are readily available from numerous sources and suppliers throughout the world. However, some of our components and sub-assemblies are currently available from a limited number of suppliers. Some high-performance components for digital imaging products can be in short supply and/or suppliers have occasional difficulty manufacturing such components to our specifications. We regularly investigate and identify alternative sources where possible, and we believe that these conditions equally affect our competitors. Thus far, supply shortages have not had a material adverse effect on Roper's sales although delays in shipments have occurred following such supply interruptions.

ENVIRONMENTAL MATTERS AND OTHER GOVERNMENTAL REGULATION

Our operations and properties are subject to laws and regulations relating to environmental protection, including laws and regulations governing air emissions, water discharges, waste management and workplace safety. We use, generate and dispose of hazardous substances and waste in our operations and, as a result, could be subject to potentially material liabilities relating to the investigation and clean-up of contaminated properties and to claims alleging personal injury. We are required continually to conform our operations and properties to these laws and adapt to regulatory requirements in all countries as these requirements change. We have experienced, and expect to continue to experience, modest costs relating to our compliance with environmental laws and regulations. In connection with our acquisitions, we may assume significant environmental liabilities, some of which we may not be aware of, or may not be quantifiable, at the time of acquisition. In addition, new laws and regulations, stricter enforcement of existing laws and regulations, the discovery of previously unknown contamination or the imposition of new clean-up requirements could increase our environmental compliance costs or subject us to new or increased liabilities.

CUSTOMERS

No customer accounted for 10% or more of net sales for 2008 for any segment or for Roper as a whole.

COMPETITION

Generally, our products and solutions face significant competition, usually from a limited number of competitors. We believe that we are a leader in most of our markets, and no single company competes with us over a significant number of product lines. Competitors might be large or small in size, often depending on the life cycle and maturity of the technology employed. We compete primarily on product quality, performance, innovation, technology, price, applications expertise, distribution channel access and customer service capabilities.

PATENTS AND TRADEMARKS

In addition to trade secrets, unpatented know-how, and other intellectual property rights, we own or license the rights under a number of patents, trademarks and copyrights relating to certain of our products and businesses. We also employ various methods, including confidentiality and non-disclosure agreements with employees, to protect our trade secrets and know-how. We believe that our operating units are not substantially dependent on any single patent, trademark, copyright, or other item of intellectual property or group of patents, trademarks or copyrights.

EMPLOYEES

As of December 31, 2008, we had approximately 7,900 total employees, with approximately 5,800 located in the United States. Approximately 275 of our employees are subject to collective bargaining agreements. We have not experienced any work stoppages and consider our relations with our employees to be good.

AVAILABLE INFORMATION

All reports filed electronically by Roper with the United States Securities and Exchange Commission ("SEC"), including our Annual Report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and our annual proxy statements, as well as any amendments to those reports, are accessible at no cost on our website at www.roperind.com. These filings are also accessible on the SEC's website at www.sec.gov. You may also read and copy any material Roper files with the SEC at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The Company's Corporate Governance Guidelines; the charters of the Audit Committee, the Compensation Committee, and the Nominating and Governance Committee; and the Code of Business Conduct & Ethics are also available on the Company's website.

We have included the Chief Executive Officer and the Chief Financial Officer certifications regarding Roper's public disclosure required by Section 302 of the Sarbanes-Oxley Act of 2002 as Exhibits 31.1 and 31.2 of this report. Additionally, Roper filed with the New York Stock Exchange (the "NYSE") the Chief Executive Officer certification regarding Roper's compliance with the NYSE's Corporate Governance Listing Standards (the "Listing Standards") pursuant to Section 303A.12(a) of the Listing Standards. The certification was filed with the NYSE on July 3, 2008 and indicated that the Chief Executive Officer was not aware of any violations of the Listing Standards by the Company.

ITEM 1A. RISK FACTORS

RISKS RELATING TO OUR BUSINESS

Our indebtedness may affect our business and may restrict our operating flexibility.

As of December 31, 2008, we had approximately \$1.27 billion in total consolidated indebtedness. In addition, we had approximately \$524 million undrawn availability under our senior unsecured credit facility, as well as the ability to request additional term loans or revolving credit commitments not to exceed \$350 million in aggregate. Our total consolidated debt could increase using this additional borrowing capacity. Subject to certain restrictions contained in our senior unsecured credit facility, we may incur additional indebtedness in the future, including indebtedness incurred to finance, or which is assumed in connection with, acquisitions.

Our level of indebtedness and the debt servicing costs associated with that indebtedness could have important effects on our operations and business strategy. For example, our indebtedness could:

- place us at a competitive disadvantage relative to our competitors, some of which have lower debt service obligations and greater financial resources than us;
- limit our ability to borrow additional funds;
- limit our ability to complete future acquisitions;
- limit our ability to pay dividends;
- limit our ability to make capital expenditures; and
- increase our vulnerability to general adverse economic and industry conditions.

Our ability to make scheduled principal payments of, to pay interest on, or to refinance our indebtedness and to satisfy our other debt obligations will depend upon our future operating performance, which may be affected by factors beyond our control. In addition, there can be no assurance that future borrowings or equity financing will be available to us on favorable terms for the payment or refinancing of our indebtedness. If we are unable to service our indebtedness, our business, financial condition and results of operations would be materially adversely affected.

Our senior unsecured credit facility contains financial covenants requiring us to achieve certain financial and operating results and maintain compliance with specified financial ratios. Our ability to meet the financial covenants or requirements in our senior unsecured credit facility may be affected by events beyond our control, and we may not be able to satisfy such covenants and requirements. A breach of these covenants or our inability to comply with the financial ratios, tests or other restrictions contained in our senior unsecured credit facility could result in an event of default under this facility, which in turn could result in an event of default under the terms of our other indebtedness. Upon the occurrence of an event of default under our senior unsecured credit facility, and the expiration of any grace periods, the lenders could elect to declare all amounts outstanding under the facility, together with accrued interest, to be immediately due and payable. If this were to occur, our assets may not be sufficient to fully repay the amounts due under this facility or our other indebtedness.

Unfavorable changes in foreign exchange rates may significantly harm our business.

Several of our operating companies have transactions and balances denominated in currencies other than the U.S. dollar. Most of these transactions and balances are denominated in euros, Canadian dollars, British pounds, Danish krone and Japanese yen. Sales by our operating companies whose functional currency is not the U.S. dollar represented approximately 24% of our total net sales for the year ended December 31, 2008 compared to 28% for the year ended December 31, 2007. Unfavorable changes in exchange rates between the U.S. dollar and those currencies could significantly reduce our reported sales and earnings. At present, we do not hedge against foreign currency risks.

We export a significant portion of our products. Difficulties associated with the export of our products could harm our business.

Sales to customers outside the U.S. by our businesses located in the U.S. account for a significant portion of our net sales. These sales accounted for approximately 16% and 17% of our net sales for the years ended December 31, 2008 and December 31, 2007, respectively. We are subject to risks that could limit our ability to export our products or otherwise reduce the demand for these products in our foreign markets. Such risks include, without limitation, the following:

- unfavorable changes in or noncompliance with U.S. and other jurisdictions' export requirements;
- restrictions on the export of technology and related products;
- unfavorable changes in or noncompliance with U.S. and other jurisdictions' export policies to certain countries;
- unfavorable changes in the import policies of our foreign markets; and
- a general economic downturn in our foreign markets.

The occurrence of any of these events could reduce the foreign demand for our products or could limit our ability to export our products and, therefore, could materially negatively affect our future sales and earnings.

The effects of the recent global financial crisis and general weakness in the global economy may impact our business.

The recent global financial crisis and general weakness in the global economy have resulted in a general tightening in the credit markets, lower levels of liquidity and corresponding increases in the rates of default and bankruptcy, and extreme volatility in credit, equity and fixed income markets. These macroeconomic developments have had adverse effects on our customers and could have adverse effects on our business, including decreased revenue from the sales of products and increased financing costs due to the failure of financial institutions. The combination of some or all of these factors could adversely affect our results of operations and ability to execute our business strategy.

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

As of December 31, 2008, approximately 19% of our long-lived assets, excluding goodwill and intangibles, were attributable to operations outside the U.S. We expect our international operations to contribute materially to our business for the foreseeable future. Our international operations are subject to varying degrees of risk inherent in doing business outside the U.S. including, without limitation, the following:

- adverse changes in a specific country's or region's political or economic conditions, particularly in emerging markets;
- trade protection measures and import or export requirements;
- trade liberalization measures which could expose our international operations to increased competition;
- subsidies or increased access to capital for firms that are currently, or may emerge as, competitors in countries in which we have operations;
- partial or total expropriation;
- potentially negative consequences from changes in tax laws;
- difficulty in staffing and managing widespread operations;
- differing labor regulations;
- differing protection of intellectual property;
- unexpected changes in regulatory requirements;
- · longer payment cycles of foreign customers and difficulty in collecting receivables in foreign jurisdictions; and
- international sentiment toward the U.S.

The occurrence of any of these events could materially harm our business.

Our growth strategy includes acquisitions. We may not be able to identify suitable acquisition candidates, complete acquisitions or integrate acquisitions successfully.

Our future growth is likely to depend to some degree on our ability to acquire and successfully integrate new businesses. We intend to continue to seek additional acquisition opportunities both to expand into new markets and to enhance our position in existing markets globally. There are no assurances, however, that we will be able to successfully identify suitable candidates, negotiate appropriate acquisition terms, obtain necessary financing on acceptable terms, complete proposed acquisitions, successfully integrate acquired businesses into our existing operations or expand into new markets. Once integrated, acquired operations may not achieve levels of revenues, profitability or productivity comparable with those achieved by our existing operations, or otherwise perform as expected.

Acquisitions involve numerous risks, including difficulties in the integration of the operations, technologies, services and products of the acquired companies and the diversion of management's attention from other business concerns. Although our management will endeavor to evaluate the risks inherent in any particular transaction, there are no assurances that we will properly ascertain all such risks. In addition, prior acquisitions have resulted, and future acquisitions could result, in the incurrence of substantial additional indebtedness and other expenses. Future acquisitions may also result in potentially dilutive issuances of equity securities. Difficulties encountered with acquisitions may have a material adverse effect on our business, financial condition and results of operations.

Product liability, insurance risks and increased insurance costs could harm our operating results.

Our business exposes us to potential product liability risks that are inherent in the design, manufacturing and distribution of our products. In addition, certain of our products are used in potentially hazardous environments. We currently have product liability insurance; however, we may not be able to maintain our insurance at a reasonable cost or in sufficient amounts to protect us against potential losses. We also maintain other insurance policies, including directors' and officers' liability insurance. Our insurance costs increased in recent periods and may continue to increase in the future. We believe that we have adequately accrued estimated losses, principally related to deductible amounts under our insurance policies, with respect to all product liability and other claims, based upon our past experience and available facts. However, a successful product liability or other claim or series of claims brought against us could have a material adverse effect on our business, financial condition and results of operations. In addition, a significant increase in our insurance costs could have an adverse impact on our operating results.

Our operating results could be adversely affected by a reduction of business with our large customers.

In some of our businesses, we derive a significant amount of revenue from large customers. The loss or reduction of any significant contracts with any of these customers could materially reduce our revenue and cash flows. Additionally, many of our customers are government entities. In many situations, government entities can unilaterally terminate or modify our existing contracts without cause and without penalty to the government agency.

We face intense competition. If we do not compete effectively, our business may suffer.

We face intense competition from numerous competitors. Our products compete primarily on the basis of product quality, performance, innovation, technology, price, applications expertise, system and service flexibility and established customer service capabilities. We may not be able to compete effectively on all of these fronts or with all of our competitors. In addition, new competitors may emerge, and product lines may be threatened by new technologies or market trends that reduce the value of these product lines. To remain competitive, we must develop new products, respond to new technologies and periodically enhance our existing products in a timely manner. We anticipate that we may have to adjust prices of many of our products to stay competitive.

Changes in the supply of, or price for, parts and components used in our products could affect our business.

We purchase many parts and components from suppliers. The availability and prices of parts and components are subject to curtailment or change due to, among other things, suppliers' allocations to other purchasers, interruptions in production by suppliers, changes in exchange rates and prevailing price levels. Some high-performance components for digital imaging products may be in short supply and/or suppliers may have occasional difficulty manufacturing these components to meet our specifications. In addition, some of our products are provided by sole source suppliers. Any change in the supply of, or price for, these parts and components could affect our business, financial condition and results of operations.

Environmental compliance costs and liabilities could increase our expenses and adversely affect our financial condition.

Our operations and properties are subject to laws and regulations relating to environmental protection, including laws and regulations governing air emissions, water discharges, waste management and workplace safety. These laws and regulations can result in the imposition of substantial fines and sanctions for violations and could require the installation of costly pollution control equipment or operational changes to limit pollution emissions and/or decrease the likelihood of accidental hazardous substance releases. We must conform our operations and properties to these laws and adapt to regulatory requirements in the countries in which we operate as these requirements change.

We use and generate hazardous substances and wastes in our operations and, as a result, could be subject to potentially material liabilities relating to the investigation and clean-up of contaminated properties and to claims alleging personal injury. We have experienced, and expect to continue to experience, costs relating to compliance with environmental laws and regulations. In connection with our acquisitions, we may assume significant environmental liabilities, some of which we may not be aware of at the time of acquisition. In addition, new laws and regulations, stricter enforcement of existing laws and regulations, the discovery of previously unknown contamination or the imposition of new clean-up requirements could require us to incur costs or become the basis for new or increased liabilities that could have a material adverse effect on our business, financial condition and results of operations.

Some of the industries in which we operate are cyclical, and, accordingly, our business is subject to changes in the economy.

Some of the business areas in which we operate are subject to specific industry and general economic cycles. Certain businesses are subject to industry cycles, including but not limited to, the industrial, energy and semiconductor markets. Accordingly, any downturn in these or other markets in which we participate could materially adversely affect us. If demand changes and we fail to respond accordingly, our results of operations could be materially adversely affected in any given quarter. The business cycles of our different operations may occur contemporaneously. Consequently, the effect of an economic downturn may have a magnified negative effect on our business.

Our intangible assets are valued at an amount that is high relative to our total assets, and a write-off of our intangible assets would negatively affect our results of operations and total capitalization.

Our total assets reflect substantial intangible assets, primarily goodwill. At December 31, 2008, goodwill totaled \$2.12 billion compared to \$2.00 billion of stockholders' equity, which was 53% of our total assets of \$3.97 billion. The goodwill results from our acquisitions, representing the excess of cost over the fair value of the net assets we have acquired. We assess at least annually whether there has been an impairment in the value of our intangible assets. If future operating performance at one or more of our business units were to fall significantly below current levels, if competing or alternative technologies emerge or if business valuations decline, we could incur, under current applicable accounting rules, a noncash charge to operating earnings for goodwill impairment. Any determination requiring the write-off of a significant portion of unamortized intangible assets would negatively affect our results of operations and total capitalization, the effect of which could be material.

We depend on our ability to develop new products, and any failure to develop or market new products could adversely affect our business.

The future success of our business will depend, in part, on our ability to design and manufacture new competitive products and to enhance existing products so that our products can be sold with high margins. This product development may require substantial investment by us. There can be no assurance that unforeseen problems will not occur with respect to the development, performance or market acceptance of new technologies or products or that we will otherwise be able to successfully develop and market new products. Failure of our products to gain market acceptance or our failure to successfully develop and market new products could reduce our margins, which would have an adverse effect on our business, financial condition and results of operations.

Our technology is important to our success and our failure to protect this technology could put us at a competitive disadvantage.

Because many of our products rely on proprietary technology, we believe that the development and protection of intellectual property rights through patents, copyrights, trade secrets, trademarks, confidentiality agreements and other contractual provisions is important to the future success of our business. Despite our efforts to protect proprietary rights, unauthorized parties or competitors may copy or otherwise obtain and use our products or technology. The steps we have taken may not prevent unauthorized use of our technology, particularly in foreign countries where the laws may not protect our proprietary rights as fully as in the U.S. Current and future actions to enforce these rights may result in substantial costs and diversion of resources and we make no assurances that any such actions will be successful.

Any business disruptions due to political instability, armed hostilities, incidents of terrorism or natural disasters could adversely impact our financial performance.

If terrorist activity, armed conflict, political instability or natural disasters occur in the U.S. or other locations, such events may negatively impact our operations, cause general economic conditions in the U.S. and abroad to deteriorate or cause world-wide demand for U.S. products to decline. A prolonged economic slowdown or recession in the U.S. or in other areas of the world could reduce the demand for our products, and therefore, negatively affect our future sales and profits. Any of these events could have a significant impact on our business, financial condition or results of operations and may result in the volatility of the market price of our common stock.

ITEM 1B. UNRESOLVED STAFF COMMENTS

There were no unresolved comments received from the SEC regarding Roper's periodic or current reports within the last 180 days prior to December 31, 2008.

ITEM 2. PROPERTIES

Roper's corporate offices, consisting of 22,000 square feet of leased space, are located at 6901 Professional Parkway East, Sarasota, Florida. We have established 118 principal locations around the world to support our operations, of which 44 are manufacturing facilities, and the remaining 74 locations provide sales, service and administrative support functions. We consider our facilities to be in good operating condition and adequate for their present use and believe that we have sufficient plant capacity to meet our current and anticipated operating requirements.

The following table summarizes the size, location and usage of our principal properties as of December 31, 2008.

			Office & M	Office & Manufacturing	
Segment	Region	Office Leased	Leased	Owned	
		(amounts	in thousands of so	quare feet)	
Industrial Technology	US	42	159	559	
	Canada	36	_	_	
	Europe	30	92	485	
	Asia	9	_	_	
	Mexico	_	60	_	
Energy Systems & Controls	US	_	346		
	Canada	<u>—</u>	43	_	
	Europe	10	8	128	
	Asia	6	_	_	
Scientific & Industrial Imaging	US	43	134	127	
	Canada	<u>—</u>	70	_	
	Europe	_	21	_	
RFTechnology	US	505	168		
	Canada	11	_	_	
	Europe	_	_	16	
	Middle East	140	_	_	

ITEM 3. LEGAL PROCEEDINGS

We are defendants in various lawsuits involving product liability, employment practices and other matters, none of which we believe will have a material adverse effect on our consolidated financial position or results of operations. The majority of such claims are subject to insurance coverage.

We and/or one of our subsidiaries are named as defendants, along with many other companies, in asbestos-related personal injury or wrongful death actions. The allegations in these actions are vague, general and speculative. Given the state of these claims, it is not possible to determine the potential liability, if any.

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY-HOLDERS

There were no matters submitted to a vote of our security-holders during the fourth quarter of 2008.



ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF **EQUITY SECURITIES**

Our common stock trades on the NYSE under the symbol "ROP". The table below sets forth the range of high and low sales prices for our common stock as reported by the NYSE as well as cash dividends declared during each of our 2008 and 2007 quarters.

			Cash Dividends
	High	Low	Declared
2008			
4th Quarter	\$54.66	\$35.19	\$0.0825
3rd Quarter	65.49	54.75	0.0725
2nd Quarter	67.70	59.39	0.0725
1st Quarter	61.01	50.05	0.0725
2007			
4th Quarter	\$70.81	\$60.43	\$0.0725
3rd Quarter	65.50	58.36	0.0650
2nd Quarter	58.36	53.88	0.0650
1st Quarter	55.14	48.61	0.0650

Based on information available to us and our transfer agent, we believe that as of February 20, 2009 there were 285 record holders of our common stock.

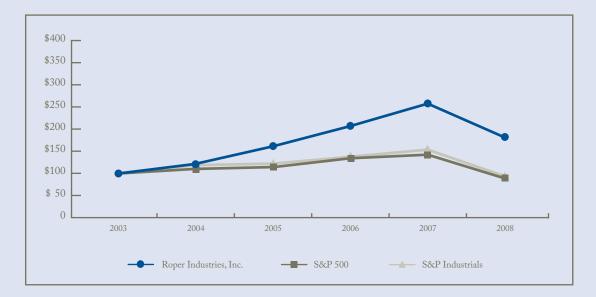
Dividends. Roper has declared a cash dividend in each quarter since our February 1992 initial public offering and we have annually increased our dividend rate since our initial public offering. In November 2008, our Board of Directors increased the quarterly dividend paid January 31, 2009 to \$0.0825 per share from \$0.0725 per share, an increase of 13.8%. The timing, declaration and payment of future dividends will be at the sole discretion of our Board of Directors and will depend upon our profitability, financial condition, capital needs, future prospects and other factors deemed relevant by our Board of Directors.

Recent Sales of Unregistered Securities. In 2008, there were no sales of unregistered securities.

Performance Graph. This performance graph shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act") or otherwise subject to the liabilities under that Section and shall not be deemed to be incorporated by reference into any filing of Roper under the Securities Act of 1933, as amended, or the Exchange Act.

The following graph compares, for the five year period ended December 31, 2008, the cumulative total stockholder return for the Company's common stock, the Standard and Poor's 500 Stock Index (the "S&P 500") and the Standard and Poor's 500 Industrials Index (the "S&P 500 Industrials"). Measurement points are the last trading day of each of the Company's fiscal years ended December 31, 2003, December 31, 2004, December 31, 2005, December 31, 2006, December 31, 2007 and December 31, 2008. The graph assumes that \$100 was invested on December 31, 2003 in the common stock of the Company, the S&P 500 and the S&P 500 Industrials and assumes reinvestment of any dividends. The stock price performance on the following graph is not necessarily indicative of future stock price performance.

	12/31/03	12/31/04	12/31/05	12/31/06	12/31/07	12/31/08
Roper Industries, Inc.	100.00	124.26	162.21	207.35	259.29	180.96
S&P 500	100.00	110.88	116.33	134.70	142.10	89.53
S&P 500 Industrials	100.00	118.03	120.78	136.83	153.29	92.09



The information set forth in Item 12 "Securities Authorized for Issuance under Equity Compensation Plans" is incorporated herein by reference.

ITEM 6. SELECTED FINANCIAL DATA

The following summary consolidated selected financial data for and as of the end of the years ended December 31, 2008, 2007, 2006, 2005 and 2004 was derived from our audited consolidated financial statements. Our consolidated financial statements for and as of each of the years ended December 31, 2008, 2007, 2006, 2005 and 2004 were audited by Pricewaterhouse Coopers LLP, an independent registered public accounting firm.

You should read the table below in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our Consolidated Financial Statements and related notes included in this Annual Report (amounts in thousands, except per share data).

	Years Ended December 31,				
	2008(1)	2007(2)	2006(3)	2005(4)	2004(5)
Operations data:					
Net sales	\$2,306,371	\$2,102,049	\$1,700,734	\$1,453,731	\$ 969,764
Gross profit	1,188,288	1,058,395	861,325	726,407	485,045
Income from operations	486,161	438,354	337,653	264,899	171,302
Net earnings	286,515	250,033	193,324	153,175	93,852
Per share data:					
Basic earnings per share	\$ 3.20	\$ 2.83	\$ 2.23	\$ 1.79	\$ 1.26
Diluted earnings per share	3.06	2.68	2.13	1.74	1.24
Dividends declared	0.30	0.27	0.24	0.22	0.20
Balance sheet data:					
Working capital ⁽⁶⁾	\$ 239,099	\$ 283,607	\$ 39,846	\$ (7,418)	\$ 302,610
Total assets	3,971,538	3,453,184	2,995,359	2,522,306	2,366,404
Long-term debt, less current portion	1,033,689	727,489	726,881	620,958	855,364
Stockholders' equity	2,003,738	1,789,806	1,486,839	1,249,788	1,114,086

⁽¹⁾ Includes results from the acquisitions of CBORD Holdings Corp. from February 20, 2008, Chalwyn Ltd. from June 18, 2008, Getloaded.com, LLC from July 17, 2008, Horizon Software Holdings, Inc. from August 27, 2008 and Technolog Holdings Ltd. from September 10, 2008.

⁽²⁾ Includes results from the acquisitions of JLT Mobile Computers, Inc. from February 21, 2007, DJ Instruments from February 28, 2007, Roda Deaco Valve, Ltd. from March 22, 2007, Dynamic Instruments, Inc. from June 21, 2007, and Black Diamond Advanced Technology, LLĆ from September 24, 2007.

⁽³⁾ Includes results from the acquisitions of Sinmed Holding International BV from April 5, 2006, Intellitrans, LLC from April 26, 2006, Lumenera Corporation from July 25, 2006, AC Analytic Controls BV from August 8, 2006 and Dynisco Parent, Inc. from November 30, 2006.

⁽⁴⁾ Includes results from the acquisitions of Inovonics Corporation from February 25, 2005, CIVCO Holding, Inc. from June 17, 2005 and MEDTEC, Inc. from November 30, 2005.

⁽⁵⁾ Includes results from the acquisitions of the power generation business of R/D Tech from June 7, 2004 and TransCore Holdings, Inc. from December 13, 2004.

⁽⁶⁾ The years ended December 31, 2008, 2007, 2006 and 2005 include \$230 million of senior subordinated convertible notes required to be classified as short-term debt, based upon the triggering of the conversion feature of the notes due to increases in the trading price of the Company's stock.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

You should read the following discussion in conjunction with "Selected Financial Data" and our Consolidated Financial Statements and related Notes included in this Annual Report.

OVERVIEW

We are a diversified growth company that designs, manufactures and distributes energy systems and controls, scientific and industrial imaging products and software, industrial technology products and radio frequency products and services. We market these products and services to selected segments of a broad range of markets including RF applications, water, energy, research and medical, education, security and other niche markets.

We pursue consistent and sustainable growth in earnings by emphasizing continuous improvement in the operating performance of our existing businesses and by acquiring other carefully selected businesses. Our acquisitions have represented both bolt-ons and new strategic platforms. We strive for high cash and earnings returns from our acquisition investments. On February 20, 2008, we purchased CBORD Holdings Corp. ("CBORD"), a provider of card systems and integrated security solutions to higher education, healthcare and other markets. On March 20, 2008, we acquired Tech-Pro, Inc. ("Tech-Pro"), a manufacturer of physical testing instruments for the rubber and plastic industries. On June 18, 2008, we purchased Chalwyn Limited ("Chalwyn"), an air shut-off valve provider. On July 17, 2008, we purchased the assets, intellectual property and internet domain names of Getloaded.com, LLC ("Getloaded"), adding new subscribers to our existing freight matching services. On August 27, 2008, we purchased Horizon Software Holdings, Inc. ("Horizon"), a provider of comprehensive software solutions and related services for the K-12 education market. On September 10, 2008 we purchased Technolog Holdings Limited ("Technolog"), an end-to-end solutions provider for network monitoring, pressure management, automatic meter reading and smart metering solutions.

APPLICATION OF CRITICAL ACCOUNTING POLICIES

Our Consolidated Financial Statements are prepared in conformity with generally accepted accounting principles in the United States, ("GAAP"). A discussion of our significant accounting policies can also be found in the notes to our Consolidated Financial Statements for the year ended December 31, 2008, included in this Annual Report.

GAAP offers acceptable alternative methods for accounting for certain issues affecting our financial results, such as determining inventory cost, depreciating long-lived assets and recognizing revenue. We have not changed the application of acceptable accounting methods or the significant estimates affecting the application of these principles in the last three years in a manner that had a material effect on our financial statements.

Effective January 1, 2006, the Company adopted the provisions of Statement of Financial Accounting Standard ("SFAS") No. 123 (revised 2004), "Share-Based Payment" ("SFAS 123R"), which requires the Company to recognize expense for the grant date fair value of its employee stock option awards. The Company recognizes the expense of all share-based awards on a straight-line basis over the employee's requisite service period (generally the vesting period of the award).

On January 1, 2007 the Company adopted the provisions of Financial Accounting Standards Board ("FASB") Interpretation ("FIN") No. 48, "Accounting for Uncertainty in Income Taxes — an Interpretation of FASB Statement No. 109" ("FIN 48"). This Interpretation requires the Company to recognize in the consolidated financial statements only those tax positions determined to be "more likely than not" of being sustained upon examination based on the technical merits of the positions.

The preparation of financial statements in accordance with GAAP requires the use of estimates, assumptions, judgments and interpretations that can affect the reported amounts of assets, liabilities, revenues and expenses, the disclosure of contingent assets and liabilities and other supplemental disclosures.

The development of accounting estimates is the responsibility of our management. Our management discusses those areas that require significant judgments with the audit committee of our Board of Directors. The audit committee has reviewed all financial disclosures in our annual filings with the SEC. Although we believe the positions we have taken with regard to uncertainties are reasonable, others might reach different conclusions and our positions can change over time as more information becomes available. If an accounting estimate changes, its effects are accounted for prospectively.

Our most significant accounting uncertainties are encountered in the areas of accounts receivable collectibility, inventory valuation, future warranty obligations, revenue recognition (percent of completion), income taxes and goodwill and indefinite-lived asset analyses. These issues, except for income taxes, which are not allocated to our business segments, affect each of our business segments. These issues are evaluated primarily using a combination of historical experience, current conditions and relatively short-term forecasting.

Accounts receivable collectibility is based on the economic circumstances of customers and credits given to customers after shipment of products, including in certain cases credits for returned products. Accounts receivable are regularly reviewed to determine customers who have not paid within agreed upon terms, whether these amounts are consistent with past experiences, what historical experience has been with amounts deemed uncollectible and the impact that current and near-term forecast economic conditions might have on collection efforts in general and with specific customers. The returns and other sales credit allowance is an estimate of customer returns, exchanges, discounts or other forms of anticipated concessions and is treated as a reduction in revenue. The returns and other sales credits histories are analyzed to determine likely future rates for such credits. At December 31, 2008, our allowance for doubtful accounts receivable was \$1.2 million and our allowance for sales returns and sales credits was \$1.5 million, for a total of \$12.7 million, or 3.2% of total gross accounts receivable. This percentage is influenced by the risk profile of the underlying receivables, and the timing of write-offs of accounts deemed uncollectible. The total allowance at December 31, 2008 is \$0.8 million higher than at December 31, 2007 and is unchanged as a percent of sales.

We regularly compare inventory quantities on hand against anticipated future usage, which we determine as a function of historical usage or forecasts related to specific items in order to evaluate obsolescence and excessive quantities. When we use historical usage, this information is also qualitatively compared to business trends to evaluate the reasonableness of using historical information as an estimate of future usage. Business trends can change rapidly and these events can affect the evaluation of inventory balances. At December 31, 2008, inventory reserves for excess and obsolete inventory were \$30.1 million, or 13.9% of gross inventory cost, as compared to \$28.4 million, or 14.0% of gross inventory cost, at December 31, 2007. The inventory reserve as a percent of gross inventory cost will continue to fluctuate based upon specific identification of reserves needed based upon changes in our business as well as the physical disposal of our obsolete inventory.

Most of our sales are covered by warranty provisions that generally provide for the repair or replacement of qualifying defective items for a specified period after the time of sale, typically 12 months. Future warranty obligations are evaluated using, among other factors, historical cost experience, product evolution and customer feedback. Our expense for warranty obligations was less than 1% of net sales for each of the years ended December 31, 2008, 2007, and 2006.

Revenues related to the use of the percentage-of-completion method of accounting are dependent on a comparison of total costs incurred compared with total estimated costs for a project. During the year ended December 31, 2008, we recognized revenue of approximately \$127.9 million using this method, primarily for major turn-key, longer term toll and traffic and energy projects. Approximately \$135.5 million and \$94.8 million of revenue was recognized using this method during the years ended December 31, 2007 and December 31, 2006, respectively. At December 31, 2008, approximately \$206.8 million of revenue related to unfinished percentage-of-completion contracts had yet to be recognized. Contracts accounted for under this method are generally not significantly different in profitability from revenues accounted for under other methods.

Income taxes can be affected by estimates of whether and within which jurisdictions future earnings will occur and if, how and when cash is repatriated to the United States, combined with other aspects of an overall income tax strategy. Additionally, taxing jurisdictions could retroactively disagree with our tax treatment of certain items, and some historical transactions have income tax effects going forward. Accounting rules require these future effects to be evaluated using current laws, rules and regulations, each of which can change at any time and in an unpredictable manner. During 2008, our effective income tax rate was 34.3%, which was lower than the 2007 rate of 34.8%, due primarily to certain foreign tax planning initiatives.

Roper accounts for goodwill in a purchase business combination as the excess of the cost over the fair value of net assets acquired. Business combinations can also result in other intangible assets being recognized. Amortization of intangible assets, if applicable, occurs over their estimated useful lives. SFAS No. 142, "Goodwill and Other Intangible Assets" ("SFAS 142") requires companies to cease amortizing goodwill that existed at June 30, 2001 and establishes a two-step method for testing goodwill for impairment on an annual basis (or an interim basis if an event occurs that might reduce the fair value of a reporting unit below its carrying value). Total goodwill includes 25 different business components with individual amounts ranging from zero to approximately \$502 million. SFAS 142 also requires that an identifiable intangible asset that is determined to have an indefinite useful economic life not be amortized, but separately tested for impairment using a one-step fair value based approach. Roper conducts these reviews for all of its reporting units during the fourth quarter of the fiscal year. No impairment resulted from the annual reviews performed in 2008.

RESULTS OF OPERATIONS

The following table sets forth selected information for the years indicated. Dollar amounts are in thousands and percentages are of net sales.

	Years Ended December 31,			
	2008	2007	2006	
Net sales:				
Industrial Technology	\$ 687,622	\$ 644,436	\$ 549,993	
Energy Systems and Controls ⁽¹⁾	548,214	516,420	343,699	
Scientific and Industrial Imaging ⁽²⁾	375,542	376,163	338,906	
RF Technology ⁽³⁾	694,993	565,030	468,136	
Total	\$2,306,371	\$2,102,049	\$1,700,734	
Gross profit:				
Industrial Technology	48.5)%	48.2)%	47.9)%	
Energy Systems and Controls	53.8	53.6	54.2	
Scientific and Industrial Imaging	55.0	54.9	56.8	
RFTechnology	50.8	46.8	46.8	
Total	51.5	50.4	50.6	
Operating profit:				
Industrial Technology	25.9)%	25.6)%	23.4)%	
Energy Systems and Controls	23.1	24.5	26.3	
Scientific and Industrial Imaging	19.9	19.5	21.4	
RFTechnology	23.0	20.7	17.3	
Total	23.4	22.9	21.9	
Corporate administrative expenses	(2.3)%	(2.0)%	(2.0)%	
Income from continuing operations	21.1	20.9	19.9	
Interest expense	(2.3)	(2.5)	(2.6)	
Loss on extinguishment of debt	(0.1)	_	_	
Other income/(expense)	0.2	(0.1)	_	
Income from continuing operations before taxes	18.9	18.3	17.3	
Income taxes	(6.5)	(6.4)	(5.9)	
Net earnings	12.4)%	11.9)%	11.4)%	

⁽¹⁾ Includes results from the acquisitions of Tech-Pro from March 20, 2008, Chalwyn from June 18, 2008, DJ Instruments from February 28, 2007, Roda Deaco from March 22, 2007, Dynamic Instruments from June 21, 2007, AC Controls from August 8, 2006 and Dynisco from November 30, 2006.

⁽²⁾ Includes results from the acquisitions of JLT from February 21, 2007, Sinmed from April 5, 2006, and Lumenera from July 25, 2006.

⁽³⁾ Includes results from the acquisitions of CBORD from February 20, 2008, Getloaded from July 17, 2008, Horizon from August 27, 2008, Technolog from September 10, 2008, Black Diamond from September 24, 2007, and Intellitrans from April 26, 2006.

YEAR ENDED DECEMBER 31, 2008 COMPARED TO YEAR ENDED DECEMBER 31, 2007

Net sales for the year ended December 31, 2008 were \$2.31 billion as compared to sales of \$2.10 billion for the year ended December 31, 2007, an increase of 9.7%. This increase was the result of sales from acquired companies and internal growth. Our 2008 results included a full year of sales from our 2007 acquisitions of JLT, DJ Instruments, Roda Deaco, Dynamic Instruments and Black Diamond. These results also included ten months of sales from CBORD, nine months from Tech-Pro, six months from Chalwyn, five months from Getloaded, four months from Horizon and three months from Technolog. Net sales of these acquisitions accounted for approximately \$133 million of our 2008 net sales increase over 2007 and growth of our other business accounted for \$71 million of the increase, or internal growth of 3.4% including a 1% foreign currency exchange impact.

Our Scientific and Industrial Imaging segment reported a \$0.6 million or 0.2% decrease in net sales for the year ended December 31, 2008 over the year ended December 31, 2007. The decrease was attributable to the year over year impact of the removal of the Redlake motion camera product line. Internal growth for 2008 was 0.8% led by increased sales in our medical businesses, partially offset by slowing sales in our industrial camera businesses.

In our Energy Systems and Controls segment, net sales for the year ended December 31, 2008 increased by \$31.8 million or 6.2% over the year ended December 31, 2007. Approximately \$18 million of the increase was due to full year results from the 2007 acquisitions of DJ Instruments, Roda Deaco, and Dynamic Instruments, as well as partial year results from the 2008 acquisitions of Tech-Pro and Chalwyn. Internal growth was approximately \$14 million or 2.8%, led by strength in our protective technology and oil and gas pipeline controls businesses.

Net sales for our Industrial Technology segment increased by \$43.2 million or 6.7% for the year ended December 31, 2008 over the year ended December 31, 2007. The increase was due to broad-based moderate growth in all businesses in this segment.

In our RF Technology segment, net sales for the year ended December 31, 2008 increased by \$130.0 million or 23.0% over the year ended December 31, 2007. The partial year results from the acquisitions of CBORD, Getloaded, Horizon, and Technolog and full-year results of 2007 acquisitions accounted for approximately \$119 million of the increase. Internal growth increased 1.9% due to growth in our intelligent traffic systems business, offset by anticipated declines in our large Middle East project as it transitions from the design and installation phase to operations and maintenance.

Our overall gross profit percentage was 51.5% for the year ended December 31, 2008, as compared to 50.4% for the year ended December 31, 2007 due to operating leverage on increased sales. Our Industrial Technology, Energy Systems and Controls, and Scientific and Industrial Imaging segments gross margins were relatively unchanged in 2008 as compared to 2007. Our RF Technology segment gross margins increased to 50.8% in 2008 as compared to 46.8% in 2007, due to the favorable mix within existing businesses and higher gross margins at acquired businesses.

Selling, general and administrative ("SG&A") expenses increased to 30.4% of net sales for the year ended December 31, 2008 from 29.5% of net sales for the year ended December 31, 2007. The increase is primarily due to the higher SG&A structure in our education market businesses within the RF Technology segment. In addition, corporate expenses increased due to higher equity compensation costs and the additional costs to the Company due to the increase in Roper's stock price on the grant dates of stock awards.

Interest expense increased \$1.5 million, or 2.8%, for the year ended December 31, 2008 compared to the year ended December 31, 2007, primarily due to higher average debt balances throughout 2008, offset by lower interest rates on our variable debt throughout the year.

The change in other income for the year ended December 31, 2008 as compared to the year ended December 31, 2007 was primarily due to foreign exchange gains at our non-U.S. based companies on U.S. dollar cash, receivables and payables balances as the U.S. dollar strengthened against most currencies in the fourth quarter of 2008. These foreign exchange gains were offset by a \$3.1 million pre-tax debt restructuring charge in the third quarter of 2008 related to the refinancing of our credit facility.

During 2008, our effective income tax rate was 34.3% versus 34.8% in 2007. This decrease was due primarily to certain foreign tax planning initiatives.

At December 31, 2008, the functional currencies of our European and Canadian subsidiaries were weaker against the U.S. dollar compared to currency exchange rates at December 31, 2007. The net result of these changes led to a decrease in the foreign exchange component of comprehensive earnings of \$86.7 million in the year ending December 31, 2008. Approximately \$59.8 million of these adjustments related to goodwill and are not expected to directly affect our projected future cash flows. For the entire year of 2008, operating profit increased by less than 1% of sales due to fluctuations in non-U.S. currencies.

The following table summarizes our net sales order information for the years ended December 31, 2008 and 2007 (dollar amounts in thousands).

	2008	2007	Change
Industrial Technology	\$ 656,176	\$ 639,348	2.6%
Energy Systems and Controls	541,472	525,899	3.0
Scientific and Industrial Imaging	383,543	377,653	1.6
RFTechnology	722,670	575,100	25.7
Total	\$2,303,861	\$2,118,000	8.8%

The increase in sales orders is due to internal growth of 2.3% with the remainder from acquisitions. The Industrial Technology segment net orders strengthened in most markets over the prior year. Net orders in the Energy Systems and Controls segment increased due to the 2007 and 2008 acquisitions. Scientific and Industrial Imaging net orders increased due to strength in our medical business and camera sales into the security and teleconferencing application markets, offset by decreases in industrial cameras sales. The RF Technology segment experienced strong order growth for projects in the tolling and traffic control businesses.

The following table summarizes sales order backlog information at December 31, 2008 and 2007 (dollar amounts in thousands). Roper's policy is to include in backlog only orders scheduled for shipment within twelve months.

	2008	2007	Change
Industrial Technology	\$ 59,128	\$ 93,076	(36.5)%
Energy Systems and Controls	84,997	93,102	(8.7)
Scientific and Industrial Imaging	80,020	74,834	6.9
RF Technology	365,669	271,305	34.8
Total	\$589,814	\$532,317	10.8)%

YEAR ENDED DECEMBER 31, 2007 COMPARED TO YEAR ENDED DECEMBER 31, 2006

Net sales for the year ended December 31, 2007 were \$2.10 billion as compared to sales of \$1.70 billion for the year ended December 31, 2006, an increase of 23.6%. This increase was the result of sales from acquired companies and strong internal growth. Our 2007 results included a full year of sales from our 2006 acquisitions of Sinmed, Intellitrans, Lumenera, AC Controls, and Dynisco. These results also included ten months of sales from JLT and DJ Instruments, nine months from Roda Deaco, six months from Dynamic Instruments and three months from Black Diamond, all purchased in 2007. Net sales of these acquisitions accounted for approximately \$158 million of our 2007 net sales increase over 2006 and growth of our other business accounted for \$243 million of the increase, or internal growth of 14.5% including a 2% foreign currency exchange impact.

Our Scientific and Industrial Imaging segment reported an increase in net sales of \$37.3 million or 11.0% for the year ended December 31, 2007 over the year ended December 31, 2006. The increase was attributable to the full-year impact of Sinmed and Lumenera acquired in 2006, and partial year impact of JLT in 2007, which accounted for approximately \$23 million of the increase over prior year. Internal growth was 4.2%, which was related to increased sales in the electron microscopy market due to higher demand from OEM customers, offset by weakness in our motion camera product line and decreased sales of handheld computers due to supplier issues encountered during the year. The supplier issues were resolved in 2007 and did not impact operations in 2008.

In our Energy Systems and Controls segment, net sales for the year ended December 31, 2007 increased by \$172.7 million or 50.3% over the year ended December 31, 2006. Approximately \$127 million of the increase was due to full year results from the 2006 acquisitions of AC Controls and Dynisco, as well as partial year results for DJ Instruments, Roda Deaco, and Dynamic Instruments. Internal growth was approximately \$45 million or 14%, primarily from strength in the oil and gas related businesses, which have benefited from the strong global oil and gas market, as well as improved market penetration in our control valve business.

Net sales for our Industrial Technology segment increased by \$94.4 million or 17.2% for the year ended December 31, 2007 over the year ended December 31, 2006. The increase was due primarily to high market penetration for our new radio-frequency integrated water meter at Neptune Technologies, accounting for 63% of the year over year growth. In addition, sales in our materials testing businesses were up \$19 million over the prior year due to increased unit sales.

In our RF Technology segment, net sales for the year ended December 31, 2007 increased by \$96.9 million or 20.7% over the year ended December 31, 2006. The full-year results of Intellitrans, purchased in April, 2006, and four months from the acquisition of Black Diamond on September 24, 2007, accounted for approximately \$7 million of the increase. Internal growth increased 19.3% due to strong performance in our traffic and tolling business, which benefited in 2007 from a large Middle East project that continued into 2008.

Our overall gross profit percentage was 50.4% for the year ended December 31, 2007, as compared to 50.6% for the year ended December 31, 2006. Industrial Technology gross margins increased to 48.2% as compared to 47.9% in the prior year. Our Energy Systems and Controls segment gross margins decreased to 53.6% in 2007 as compared to 54.2% in 2006, due to the mix change within the segment caused by the inclusion of the lower gross margin Dynisco business. Our Scientific and Industrial Imaging segment gross margins were 54.9% in 2007 as compared to 56.8% in 2006, due primarily to the additional costs related to the DAP touch screen quality issue. Our RF Technology segment gross margins remained constant at 46.8% in both 2007 and 2006.

Selling, general and administrative expenses decreased to 29.5% of net sales for the year ended December 31, 2007 from 30.8% of net sales for the year ended December 31, 2006. The decrease is due to leverage from higher sales while making a conscious effort to control general and administrative expenses.

Interest expense increased \$7.4 million, or 16.5%, for the year ended December 31, 2007 compared to the year ended December 31, 2006, primarily due to higher average debt balances throughout 2007 related to the November 30, 2006 acquisition of Dynisco, and additional borrowings throughout the year for the 2007 acquisitions offset by payments on these balances throughout the year.

The change in other income for the year ended December 31, 2007 as compared to the year ended December 31, 2006 was primarily due to foreign exchange losses at our non-U.S. based companies on U.S. dollar cash, receivables and payables balances as the U.S. dollar weakened against most currencies in 2007.

During 2007, our effective income tax rate was 34.8% versus 34.0% in 2006. This increase was due primarily to the expiration of the extraterritorial income inclusion offset somewhat by an increased benefit from our foreign rate differential.

At December 31, 2007, the functional currencies of our European and Canadian subsidiaries were stronger against the U.S. dollar compared to currency exchange rates at December 31, 2006. The net result of these changes led to an increase in the foreign exchange component of comprehensive earnings of \$52.3 million in the year ended December 31, 2007. Approximately \$34.8 million of these adjustments related to goodwill and are not expected to directly affect our projected future cash flows. For the entire year of 2007, operating profit increased by approximately 1% of sales due to fluctuations in non-U.S. currencies.

The following table summarizes our net sales order information for the years ended December 31, 2007 and 2006 (dollar amounts in thousands).

	2008	2007	Change
Industrial Technology	\$ 639,348	\$ 589,322	8.5%
Energy Systems and Controls	525,899	346,880	51.6
Scientific and Industrial Imaging	377,653	341,178	10.7
RF Technology	575,100	511,188	12.5
Total	\$2,118,000	\$1,788,568	18.4%

The increase in sales orders is due to internal growth of 9.7% with the remainder from acquisitions. The Industrial Technology segment net orders strengthened in most markets over the prior year. Net orders in the Energy Systems and Controls segment increased due to the 2006 and 2007 acquisitions, which accounted for 38.7% of the increase. In addition, there was strong internal growth in our fluid properties testing, non-destructive testing and valve and control businesses. Scientific and Industrial Imaging net orders increased from the inclusion of orders from 2006 and 2007 acquisitions, and also from stronger orders in the electron microscopy market, which led to the higher backlog at 2007 in the Scientific and Industrial Imaging segment. The RF Technology segment experienced strong order growth including a significant international project which began in the fourth quarter of 2006 and continued throughout 2007.

The following table summarizes sales order backlog information at December 31, 2007 and 2006 (dollar amounts in thousands). Roper's policy is to include in backlog only orders scheduled for shipment within twelve months.

	2008	2007	Change
Industrial Technology	\$ 93,076	\$ 95,539	(2.6)%
Energy Systems and Controls	93,102	79,217	17.5
Scientific and Industrial Imaging	74,834	68,600	9.1
RF Technology	271,305	261,243	3.9
Total	\$532,317	\$504,599	5.5)%

FINANCIAL CONDITION, LIQUIDITY AND CAPITAL RESOURCES

Net cash provided by operating activities was \$434.4 million for the year ended December 31, 2008, \$343.8 million for the year ended December 31, 2007 and \$262.5 million for the year ended December 31, 2006. The 2008 increase was primarily due to higher earnings over the prior year and improved receivables collection. Cash used by investing activities during 2008, 2007, and 2006 were primarily business acquisition costs. Cash from financing activities during each of these years was largely debt repayments and borrowings for acquisitions. Financing activities in 2008 included replacing our previous \$1.355 billion secured credit facility with our current \$1.1 billion unsecured credit facility and the issuance of our \$500 million senior notes.

Net working capital (current assets, excluding cash, less total current liabilities, excluding debt) was \$294.9 million at December 31, 2008 compared to \$305.9 million at December 31, 2007. We acquired approximately \$7.9 million of net current assets through business acquisitions during 2008.

Total debt was \$1.3 billion at December 31, 2008 (38.7% of total capital) compared to \$1.1 billion at December 31, 2007 (37.2% of total capital). Our increased debt at December 31, 2008 compared to December 31, 2007 was due to the replacement of our previous \$1.355 billion secured credit facility with our current \$1.1 billion unsecured credit facility and the issuance of our \$500 million senior notes.

Our \$1.1 billion credit facility consists of a two year \$350 million term loan and a five year \$750 million revolving loan. The weighted average interest rate on the borrowings under the facility at December 31, 2008 was 1.90%. At December 31, 2008, our debt consisted of \$230 million in senior subordinated convertible notes due in 2034, \$500 million in senior notes due 2013, the \$350 million term loan due 2010 and \$179 million on the revolving loan. In addition, we had \$8.5 million of other debt in the form of capital leases and several smaller facilities that allow for borrowings or the issuance of letters of credit in various foreign locations to support our non-U.S. businesses. The Company had \$51.1 million of outstanding letters of credit at December 31, 2008, of which \$47.3 million were covered by our lending group, thereby reducing its

remaining revolving credit capacity commensurately. We expect that our available borrowing capacity, combined with existing cash balances and cash flows expected to be generated from existing businesses, will be sufficient to fund normal operating requirements and finance additional acquisitions.

We were in compliance with all debt covenants related to our credit facilities throughout the year ended December 31, 2008.

Capital expenditures of \$30.0 million, \$30.1 million and \$32.2 million were incurred during 2008, 2007 and 2006, respectively. In the future, we expect capital expenditures as a percentage of sales to be less than 2% of annual sales.

DESCRIPTION OF CERTAIN INDEBTEDNESS

Senior Unsecured Credit Facility. On July 7, 2008, the Company entered into a new \$1.1 billion unsecured credit facility with JPMorgan Chase Bank, N.A., as administrative agent, and a syndicate of lenders, which replaces its \$1.355 billion amended and restated secured credit facility, dated as of December 13, 2004. The \$1.1 billion facility is composed of a \$350 million term loan facility maturing July 7, 2010 and a five year \$750 million revolving credit facility maturing July 7, 2013. The Company may also, subject to compliance with specified conditions, request additional term loans or revolving credit commitments in an aggregate amount not to exceed \$350 million.

The facility contains various affirmative and negative covenants which, among other things, limit our ability to incur new debt, prepay subordinated debt, make certain investments and acquisitions, sell assets and grant liens, make restricted payments (including the payment of dividends on our common stock) and capital expenditures, or change our line of business. We also are subject to financial covenants which require us to limit our consolidated total leverage ratio and to maintain a consolidated interest coverage ratio. The most restrictive covenant is the consolidated total leverage ratio which is limited to 3.5.

Senior Notes. On August 6, 2008, we issued \$500 million aggregate principal amount of 6.625% senior notes due August 15, 2013 (the "Notes"). The Notes bear interest at a fixed rate of 6.625% per year, payable semi-annually in arrears on February 15 and August 15 of each year, beginning February 15, 2009. The interest payable on the Notes is subject to adjustment if either Moody's Investors Service or Standard & Poor's Ratings Services downgrades the rating assigned to the Notes.

We may redeem some or all of the Notes at any time or from time to time, at 100% of their principal amount plus a make-whole premium based on a spread to U.S. Treasury securities as described in the indenture relating to the Notes.

The Notes are unsecured senior obligations of the Company and rank equally in right of payment with all of the Company's existing and future unsecured and unsubordinated indebtedness. The Notes are effectively subordinated to any of the Company's existing and future secured indebtedness to the extent of the value of the collateral securing such indebtedness. The Notes are not guaranteed by any of the Company's subsidiaries and are effectively subordinated to all existing and future indebtedness and other liabilities of the Company's subsidiaries.

Senior Subordinated Convertible Notes. In December 2003, we issued \$230 million of senior subordinated convertible notes at an original issue discount of 60.498%, resulting in an effective yield of 3.75% per year to maturity. Interest on the notes is payable semiannually, beginning July 15, 2004, until January 15, 2009. After that date, we will not pay cash interest on the notes prior to maturity unless contingent cash interest becomes payable. Instead, after January 15, 2009, interest will be recognized at the effective rate of 3.75% and will represent accrual of original issue discount, excluding any contingent cash interest that may become payable. We will pay contingent cash interest to the holders of the notes during any six month period commencing after January 15, 2009 if the average trading price of a note for a five trading day measurement period preceding the applicable six month period equals 120% or more of the sum of the issue price, accrued original issue discount and accrued cash interest, if any, for such note. The contingent cash interest payable per note in respect of any six month period will equal the annual rate of 0.25%.

The notes are unsecured senior subordinated obligations, rank junior to our existing and future senior secured indebtedness and rank equally with our existing and future senior subordinated indebtedness.

As originally issued, each \$1,000 principal amount of the notes will be convertible at the option of the holder into 12.422 shares of our common stock (giving effect to the 2-for-1 stock split effective August 26, 2005 and subject to further adjustment), if (i) the sale price of our common stock reaches, or the trading price of the notes falls below, specified thresholds, (ii) if the notes are called for redemption or (iii) if specified corporate transactions have occurred. Upon conversion, we would have the right to deliver, in lieu of common stock, cash or a combination of cash and common stock. On November 19, 2004, the Company began a consent solicitation to amend the notes such that the Company would pay the same conversion value upon conversion of the notes, but would change how the conversion value is paid. In lieu of receiving exclusively shares of common stock or cash upon conversion, noteholders would receive cash up to the value of the accreted principal amount of the notes converted and, at the Company's option, any remainder of the conversion value would be paid in cash or shares of common stock. The consent solicitation was successfully completed on December 6, 2004 and the amended conversion provisions were adopted.

Holders may require us to purchase all or a portion of their notes on January 15, 2009, January 15, 2014, January 15, 2019, January 15, 2024, and January 15, 2029, at stated prices plus accrued cash interest, if any, including contingent cash interest, if any. We may only pay the purchase price of such notes in cash and not in common stock.

We may redeem for cash all or a portion of the notes at any time on or after January 15, 2009 at redemption prices equal to the sum of the issue price plus accrued original issue discount and accrued cash interest, if any, including contingent cash interest, if any, on such notes to the applicable redemption date.

As of September 30, 2005, the senior subordinated convertible notes were reclassified from long term to short term debt as the notes became convertible on October 1, 2005 based upon the Company's common stock trading above the trigger price for at least 20 trading days during the 30 consecutive trading-day period ending on September 30, 2005.

In accordance with EITF 04-8, "The Effect of Contingently Convertible Debt on Diluted Earnings Per Share," the Company is required to include in its diluted weighted-average common share calculation an increase in shares based upon the difference between the Company's average closing stock price for the period and the conversion price of \$31.80. This is calculated using the treasury stock method.

CONTRACTUAL CASH OBLIGATIONS AND OTHER COMMERCIAL COMMITMENTS AND CONTINGENCIES

The following tables quantify our contractual cash obligations and commercial commitments at December 31, 2008 (dollars in thousands).

	Payments Due in Fiscal Year										
	Total	2009	2010	2011	2012	2013	Thereafter				
Contractual											
Cash Obligations											
Long-term debt	\$1,260,668	\$231,668	\$350,000	\$ —	\$ —	\$679,000	\$ —				
Senior Note interest	169,306	34,598	33,585	33,585	33,677	33,861	_				
Capital leases	6,848	2,159	1,847	1,023	523	340	956				
Operating leases	99,862	27,635	21,003	13,726	10,374	8,036	19,088				
Total	\$1,536,684	\$296,060	\$406,435	\$48,334	\$44,574	\$721,237	\$20,044				

	Amounts Expiring in Fiscal Year									
	Total Amount									
	Committed	2009	2010	2011	2012	2013	Thereaft	ter		
Other Commercial										
Commitments										
Standby letters of credit										
and bank guarantees	\$51,082	\$47,670	\$1,262	\$319	\$85	\$1,746	\$ -			

We have excluded \$26 million related to the liability for uncertain tax positions under FIN 48 from the tables as the current portion is not material, and we are not able to reasonably estimate the timing of the long term portion of the liability. See Note 8 of the Notes to Consolidated Financial Statements.

At December 31, 2008, the Company had outstanding surety bonds of \$239 million.

At December 31, 2008 and 2007, we did not have any relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities, which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes.

We believe that internally generated cash flows and the remaining availability under our various credit facilities will be adequate to finance normal operating requirements and further acquisition activities. Although we maintain an active acquisition program, any further acquisitions will be dependent on numerous factors and it is not feasible to reasonably estimate if or when any such acquisitions will occur and what the impact will be on our activities, financial condition and results of operations. We may also explore alternatives to attract additional capital resources.

We anticipate that our recently acquired businesses as well as our other businesses will generate positive cash flows from operating activities, and that these cash flows will permit the reduction of currently outstanding debt in accordance with the repayment schedule. However, the rate at which we can reduce our debt during 2009 (and reduce the associated interest expense) will be affected by, among other things, the financing and operating requirements of any new acquisitions and the financial performance of our existing companies. None of these factors can be predicted with certainty.

RECENTLY ISSUED ACCOUNTING STANDARDS

See Note 1 of the Notes to Consolidated Financial Statements for information regarding the effect of new accounting pronouncements on our financial statements.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT **MARKET RISK**

We are exposed to interest rate risks on our outstanding borrowings, and to foreign currency exchange risks on our transactions denominated in currencies other than the U.S. dollar. We are also exposed to equity market risks pertaining to the traded price of our common stock.

At December 31, 2008, we had a combination of fixed and floating rate borrowings. Our \$1.1 billion senior credit facility contains \$350 million in variable rate term loans and a \$750 million variable rate revolver. At December 31, 2008, the weighted average interest rate was 1.90% on the variable portion of the term loans and revolver. Our \$500 million senior notes have a fixed interest rate of 6.625%, and our \$230 million senior unsecured convertible notes have a fixed interest rate of 3.75%. At December 31, 2008, the prevailing market rates for long term notes were between 1.8% and 4.7% higher than the fixed rates on our debt instruments.

At December 31, 2008, Roper's outstanding variable-rate borrowings under the \$1.1 billion credit facility were \$529 million. An increase in interest rates of 1% would increase our annualized interest costs by \$5.3 million.

Several of our businesses have transactions and balances denominated in currencies other than the U.S. dollar. Most of these transactions or balances are denominated in euros, Canadian dollars, British pounds, Danish krone or Japanese yen. Sales by companies whose functional currency was not the U.S. dollar were 24% of our total sales and 71% of these sales were by companies with a European functional currency. The U.S. dollar weakened against most currencies during the first three quarters of 2008 and then strengthened significantly in the fourth quarter of 2008, which resulted in a 1% sales increase due to foreign currency exchange. The difference between 2008 operating income for these companies translated into U.S. dollars during 2008 and operating income translated into U.S. dollars during 2007 was less than 1%. If these currency exchange rates had been 10% different throughout 2008 compared to currency exchange rates actually experienced, the impact on our expected net earnings would have been approximately 3.5%.

The changes in these currency exchange rates relative to the U.S. dollar during 2008 compared to currency exchange rates at December 31, 2007 resulted in a decrease in net assets of \$86.7 million that was reported as a component of comprehensive earnings, \$59.8 million of which was attributed to goodwill. Goodwill changes from currency exchange rate changes do not directly affect our reported earnings or cash flows.

The trading price of Roper's common stock influences the valuation of stock award grants and the effects these grants have on our results of operations. The stock price also influences the computation of potentially dilutive common stock which includes both stock awards and the premium over the conversion price on senior subordinated convertible notes to determine diluted earnings per share. The stock price also affects our employees' perceptions of various programs that involve our common stock. We believe the quantification of the effects of these changing prices on our future earnings and cash flows is not readily determinable.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

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for the Years ended December 31, 2008, 2007 and 2006	32
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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

TO THE SHAREHOLDERS OF ROPER INDUSTRIES, INC.:

In our opinion, the accompanying consolidated balance sheets and the related consolidated statements of earnings, of stockholders' equity and comprehensive earnings, and of cash flows, present fairly, in all material respects, the financial position of Roper Industries, Inc. and its subsidiaries at December 31, 2008 and December 31, 2007, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2008 in conformity with accounting principles generally accepted in the United States of America. In addition, in our opinion, the financial statement schedule listed in the index appearing under Item 15(a)(2), presents fairly, in all material respects, the information set forth therein when read in conjunction with the related consolidated financial statements. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2008, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). The Company's management is responsible for these financial statements and financial statement schedule, for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in Management's Report on Internal Control over Financial Reporting appearing under item 9A. Our responsibility is to express opinions on these financial statements, financial statement schedule, and on the Company's internal control over financial reporting based on our integrated 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 audits to obtain reasonable assurance about whether the financial statements are free of material misstatement and whether effective internal control over financial reporting was maintained in all material respects. Our audits of the financial statements included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

As discussed in Note 8 to the consolidated financial statements, the Company changed the manner in which it accounts for uncertain tax positions in 2007.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

As described in Management's Report on Internal Control Over Financial Reporting appearing under Item 9A, management has excluded CBORD Holdings Corp.; Tech-Pro, Inc.; Chalwyn, Ltd.; GetLoaded.com, LLC; Horizon Software International, LLC; and Technolog Holdings Ltd. from its assessment of internal control over financial reporting as of December 31, 2008, because they were acquired by the Company in purchase business combinations during 2008. We have also excluded CBORD Holdings Corp.; Tech-Pro, Inc.; Chalwyn, Ltd.; GetLoaded.com, LLC; Horizon Software International, LLC; and Technolog Holdings Ltd. from our audit of internal control over financial reporting. CBORD Holdings Corp.; Tech-Pro, Inc.; Chalwyn, Ltd.; GetLoaded.com, LLC; Horizon Software International, LLC; and Technolog Holdings Ltd. are wholly-owned subsidiaries whose aggregate total assets and aggregate total revenues represent 7.2% and 5.4%, respectively, of the related consolidated financial statement amounts as of and for the year ended December 31, 2008.

PricewaterhouseCoopers LLP Atlanta, GA February 27, 2009

CONSOLIDATED BALANCE SHEETS ROPER INDUSTRIES, INC. AND SUBSIDIARIES

December 31, 2008 and 2007

(In thousands, except per share data)	2008	2007
Assets		
Cash and cash equivalents	\$ 178,069	\$ 308,768
Accounts receivable, net	376,855	359,808
Inventories, net	185,919	174,138
Deferred taxes	29,390	27,800
Unbilled Receivables	61,168	60,218
Other current assets	26,906	20,405
Total current assets	858,307	951,137
Property, plant and equipment, net	112,463	107,513
Goodwill	2,118,852	1,706,083
Other intangible assets, net	804,020	613,505
Deferred taxes	28,050	
Other assets		23,854
	49,846	51,092
Total assets	\$3,971,538	\$3,453,184
Lightliting and Stockholdow? Family		
Liabilities and Stockholders' Equity	\$ 121,807	\$ 115,809
Accounts payable Accrued liabilities		
	261,682	194,055
Income taxes payable	1,892	24,121
Deferred taxes	222.025	2,442
Current portion of long-term debt	233,827	331,103
Total current liabilities	619,208	667,530
Long-term debt, net of current portion	1,033,689	727,489
Deferred taxes	272,077	221,411
Other liabilities	42,826	46,948
Total liabilities	\$1,967,800	\$1,663,378
Total habilities	\$1,707,800	Ψ1,003,376
Commitments and contingencies (Note 13)		
Stockholders' equity:		
Preferred stock, \$0.01 par value per share; 2,000 shares authorized; none outstanding	_	_
Common stock, \$0.01 par value per share; 350,000 shares authorized;		
91,909 shares issued and 89,721 outstanding at December 31,2008		
and 90,995 shares issued and 88,773 outstanding at December 31,2007.	919	910
Additional paid-in capital	798,486	757,318
Retained earnings	1,204,521	944,886
Accumulated other comprehensive earnings	21,513	108,732
Treasury stock 2,188 shares at December 31, 2008 and 2,222 shares at December 31, 2007	(21,701)	(22,040)
Total stockholders' equity	2,003,738	1,789,806
	,200,000	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Total liabilities and stockholders' equity	\$3,971,538	\$3,453,184



Years Ended December 31, 2008, 2007 and 2006

	Y	Years Ended December 31				
(Dollar and share amounts in thousands, except per share data)	2008	2007	2006			
Net sales	\$2,306,371	\$2,102,049	\$1,700,734			
Cost of sales	1,118,083	1,043,654	839,409			
Gross profit	1,188,288	1,058,395	861,325			
Selling, general and administrative expenses	702,127	620,041	523,672			
Income from operations	486,161	438,354	337,653			
Interest expense	53,680	52,195	44,801			
Loss on extinguishment of debt	3,133	_	_			
Other income (expense)	6,607	(2,502)	20			
Earnings from continuing operations before income taxes	435,955	383,657	292,872			
Income taxes	149,440	133,624	99,548			
Net earnings	\$ 286,515	\$ 250,033	\$ 193,324			
Earnings per share:						
Basic	\$ 3.20	\$ 2.83	\$ 2.23			
Diluted	\$ 3.06	\$ 2.68	\$ 2.13			
Weighted average common shares outstanding:						
Basic	89,468	88,390	86,842			
Diluted	93,699	93,229	90,880			

CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY AND COMPREHENSIVE EARNINGS

ROPER INDUSTRIES, INC. AND SUBSIDIARIES

Years Ended December 31, 2008, 2007 and 2006

(In thousands, except per share data)	Common		Additional Paid-In Capital	Unearned Compensation on Restricted Stock Grants		Retained Earnings	Accumulated Other Comprehensi Earnings		Total Stockholders' Equity	Compre– hensive Earnings
Balances at December 31, 2005	85,960	\$883	\$685,450	\$(15,128)	\$	549,603	\$ 51,731	\$(22,751)	\$1,249,788	\$128,657
Net earnings	_	_	_	_		193,324	_	_	193,324	\$193,324
Reclassification due to change										
in accounting principle-SFAS 123R	_	_	(15,128)	15,128		_	_	_	_	_
Stock option exercises	1,188	12	20,692	_		_	_	_	20,704	_
Treasury stock sold	38	_	1,193	_		_	_	374	1,567	_
Currency translation adjustments,										
net of \$5,802 tax	_	_	_	_		_	17,768	_	17,768	17,768
Stock based compensation	_	_	15,415	—		_	_	_	15,415	_
Restricted stock grants	593	5	(1,410)	_		_	_	_	(1,405)	_
Stock option tax benefit	_	_	11,539	_		_	_	_	11,539	_
Reduction in unrealized gain on										
derivative, shown net of \$(289) tax	_	_	_	_		_	(537)	_	(537)	(537)
Adjustment to adopt SFAS No. 158,										
net of \$159 tax	_	_	_	_		_	(296)	_	(296)	_
Dividends declared (\$0.24125 per share)	_	_	_	_		(21,028)	_	_	(21,028)	_
Balances at December 31, 2006	87,779	\$900	\$717,751	\$ —	\$	721,899	\$ 68,666	\$(22,377)	\$1,486,839	\$210,555
Adjustment to adopt FIN No. 48			_	_		(3,349)		_	(3,349)	
Net earnings	_		_			250,033	_	_		\$250,033
Stock option exercises	791	8	15,256	_			_	_	15,264	
Treasury stock sold	27	_	1,426			_	_	337	1,763	_
Currency translation adjustments,	٦,		1, .20					00,	2,700	
net of \$9,979 tax	_	_	_	_		_	42,326	_	42,326	42,326
Stock based compensation		_	20,716	_			12,320		20,716	12,320
Restricted stock grants	176	2	(3,560)	_		_	_		(3,558)	
Stock option tax benefit			5,729	_			_		5,729	_
Reduction in unrealized gain on			3,727						3,147	
derivative, shown net of \$(1,217) tax							(2,260)		(2,260)	(2,260)
Dividends declared (\$0.2675 per share)						(23,697)	(2,200)		(23,697)	(2,200)
	00.770	8040	2010				2100 722	*(22.0.10)		******
Balances at December 31, 2007	88,773	\$910	\$757,318	\$ —	\$	944,886	\$108,732	\$(22,040)	\$1,789,806	\$290,099
Net earnings	_	_	_	_		286,515	_	_		\$286,515
Stock option exercises	462	5	11,032	_		_	_	_	11,037	_
Treasury stock sold	34	_	1,555	_		_	_	339	1,894	_
Currency translation adjustments,										
net of \$9,404 tax	_	_	_	_		_	(86,679)	_	(86,679)	(86,679)
Stock based compensation	_	_	30,905	_		_	_	_	30,905	_
Restricted stock grants	452	4	(7,967)	_		_	_	_	(7,963)	_
Stock option tax benefit	_	_	5,643	_		_	_	_	5,643	_
Reduction in unrealized gain on										
derivative, shown net of \$(291) tax	_	_	_	_		_	(540)	_	(540)	(540)
Dividends declared (\$0.30 per share)	_	_	_	_		(26,880)	_	_	(26,880)	_
Balances at December 31, 2008	89,721	\$919	\$798,486	s —	\$1	,204,521	\$ 21,513	\$(21,701)	\$2,003,738	\$199,296

CONSOLIDATED STATEMENTS OF CASH FLOWS ROPER INDUSTRIES, INC. AND SUBSIDIARIES

Years Ended December 31, 2008, 2007 and 2006

Accounts payable and accrued liabilities Income taxes payable Other, net Cash provided by operating activities Cash flows from investing activities: Acquisitions of businesses, net of cash acquired (704,7 Capital expenditures Other, net (4,4 Cash used in investing activities: Proceeds from senior unsecured term loan Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises 11,0	15	\$ 250,033	2006
Net earnings Adjustments to reconcile net earnings to cash flows from operating activities: Depreciation and amortization of property, plant and equipment Amortization of intangible assets and deferred financing costs Non-cash stock compensation Changes in operating assets and liabilities, net of acquired businesses: Accounts receivable Inventories (8,7 Unbilled Receivables Accounts payable and accrued liabilities Income taxes payable Other, net Cash provided by operating activities Acquisitions of businesses, net of cash acquired Cash flows from investing activities: Acquisitions of businesses, net of cash acquired Cash used in investing activities Cash flows from financing activities: Proceeds from senior unsecured term loan Proceeds from senior unsecured term loan Proceeds from senior unsecured term loan Proceeds from senior unsecured term loar principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash Sales Selection and equipment Sales Selection and equipment Sales Sales Selection and equipment Sales Sales Selection and equipment Sales S		\$ 250,033	
Adjustments to reconcile net earnings to cash flows from operating activities: Depreciation and amortization of property, plant and equipment Amortization of intangible assets and deferred financing costs Non-cash stock compensation Changes in operating assets and liabilities, net of acquired businesses: Accounts receivable Inventories (8,7 Unbilled Receivables Question of the payable and accrued liabilities Income taxes payable Other, net Cash provided by operating activities Acquisitions of businesses, net of cash acquired Capital expenditures Other, net Cash used in investing activities: Cash flows from financing activities: Proceeds from senior unsecured term loan Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities 187,9 Effect of exchange rate changes on cash Adjustments from operating activities (9,2 4,4 4,4 4,4 4,4 4,4 4,4 4,4 4,4 4,4 4		\$ 250,033	
Depreciation and amortization of property, plant and equipment Amortization of intangible assets and deferred financing costs Non-cash stock compensation Changes in operating assets and liabilities, net of acquired businesses: Accounts receivable Inventories Unbilled Receivables Accounts payable and accrued liabilities Income taxes payable Other, net Cash provided by operating activities Cash flows from investing activities: Acquisitions of businesses, net of cash acquired Capital expenditures Other, net Cash used in investing activities Cash flows from financing activities: Cash sepayment of borrowings under prior credit facility Principal borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities 113,79 Effect of exchange rate changes on cash 123,90 Effect of exchange rate changes on cash 124,66 124,66 125,87 126,92 126,92 126,92 126,93 127 126,92 127 126,92 127 126,92 127 126,92 127 127 128 129 129 120 120 120 120 120 120 120 120 120 120			\$ 193,324
Amortization of intangible assets and deferred financing costs Non-cash stock compensation Changes in operating assets and liabilities, net of acquired businesses: Accounts receivable Inventories Unbilled Receivables Accounts payable and accrued liabilities Income taxes payable Other, net Cash provided by operating activities Acquisitions of businesses, net of cash acquired Capital expenditures Other, net Cash used in investing activities: Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities 187,9 Effect of exchange rate changes on cash 69,2 80,9 80,9 80,6 80,7 80,7 90,2 90,2 90,2 90,2 90,3 90,3 90,3 90,3 90,3 90,3 90,3 90,3			
Non-cash stock compensation Changes in operating assets and liabilities, net of acquired businesses: Accounts receivable Inventories (8,7 Unbilled Receivables Accounts payable and accrued liabilities Income taxes payable Other, net Cash provided by operating activities Acquisitions of businesses, net of cash acquired Capital expenditures Other, net Cash sin investing activities: Acquisitions of businesses, net of cash acquired Capital expenditures Other, net Cash flows from financing activities: Proceeds from senior unsecured term loan Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash 14,6 (8,7 14,6 (8,7 14,6 (8,7 14,6 (8,7 14,6 (10,4,7 14,6 (10,4,7 14,7 14,6 (10,4,7 14,7 14,6 (10,4,7 14,7 14,6 (10,4,7 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 (10,2 14,7 14,6 14,4 14,4 14,4 14,4 14,4 14,4 14,4)0	31,805	29,939
Changes in operating assets and liabilities, net of acquired businesses: Accounts receivable Inventories (8,7 Unbilled Receivables Accounts payable and accrued liabilities Income taxes payable Income taxes payable Other, net Cash provided by operating activities Cash flows from investing activities: Acquisitions of businesses, net of cash acquired (704,7 Capital expenditures Other, net Cash used in investing activities: Proceeds from senior unsecured term loan Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash 14,6 (8,7 (99,2) 14,6 (17,4) (17)8	61,375	52,105
Accounts receivable Inventories (8,7 Unbilled Receivables (9,4 Accounts payable and accrued liabilities Income taxes payable Other, net (1) Cash provided by operating activities Acquisitions of businesses, net of cash acquired (704,7 Capital expenditures Other, net (4,4 Cash flows from investing activities: Acquisitions of businesses, net of cash acquired (739,2 Cash flows from financing activities: Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (13,7))5	20,688	15,415
Inventories Unbilled Receivables Accounts payable and accrued liabilities John Accounts payable and accrued liabilities Income taxes payable Other, net Cash provided by operating activities Acquisitions of businesses, net of cash acquired Capital expenditures Other, net Cash used in investing activities: Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (13,7)			
Unbilled Receivables Accounts payable and accrued liabilities Jector Income taxes payable Other, net Cash provided by operating activities Cash flows from investing activities: Acquisitions of businesses, net of cash acquired Capital expenditures Other, net Cash used in investing activities: Cash flows from financing activities: Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (10,2) Cash provided by financing activities 187,9 Effect of exchange rate changes on cash)9	(21,243)	(34,580)
Accounts payable and accrued liabilities Income taxes payable Other, net Cash provided by operating activities Acquisitions of businesses, net of cash acquired Cash acquired Cash used in investing activities Cash flows from financing activities Cash used in investing activities: Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (13,7)	28)	(489)	(14,442)
Income taxes payable Other, net Cash provided by operating activities Cash flows from investing activities: Acquisitions of businesses, net of cash acquired (704,7 Capital expenditures Other, net Cash used in investing activities Cash used in investing activities Cash flows from financing activities: Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net 1313,0 Debt issuance costs Cash dividends to stockholders Treasury stock sales Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (10,2) Cash provided by financing activities 187,9	50)	(30,971)	(5,032)
Other, net Cash provided by operating activities Cash flows from investing activities: Acquisitions of businesses, net of cash acquired (704,7 Capital expenditures (30,0 Other, net (4,4 Cash used in investing activities (739,2 Cash flows from financing activities: Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility (908,6 Principal borrowings/(payments) on term notes under prior credit facility (49,1 Borrowings/(payments) under revolving line of credit, net Debt issuance costs (10,2 Cash dividends to stockholders (25,8 Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (13,7))9	14,219	32,943
Cash provided by operating activities Cash flows from investing activities: Acquisitions of businesses, net of cash acquired (704,7 Capital expenditures (30,0 Other, net (4,4 Cash used in investing activities (739,2 Cash flows from financing activities: Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility (908,6 Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (10,2,7) Cash provided by financing activities 187,9	77)	23,840	(4,506)
Cash flows from investing activities: Acquisitions of businesses, net of cash acquired (704,77 Capital expenditures (30,0 Other, net (4,4 Cash used in investing activities (739,2) Cash flows from financing activities: Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (13,7)	53)	(5,450)	(2,628)
Acquisitions of businesses, net of cash acquired Capital expenditures Other, net Cash used in investing activities Cash flows from financing activities: Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (10,4,4) (44,4) (53,0) (64,4) (739,2) (739,	38	343,807	262,538
Acquisitions of businesses, net of cash acquired Capital expenditures Other, net Cash used in investing activities Cash flows from financing activities: Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (10,4,4) (44,4) (53,0) (64,4) (739,2)			
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Other, net Cash used in investing activities Cash flows from financing activities: Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (13,7)		(30,107)	(32,153)
Cash used in investing activities Cash flows from financing activities: Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (739,2 (739,2 (739,2 (739,2 (739,2 (10,0) (10,0) (10,0) (10,2) (25,8) (11,0) (13,7)		(5,339)	(2,387)
Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash 350,0 (908,6 (49,1) (49,1) (49,1) (11,2) (11,2) (11,2) (11,2) (12,3) (12,3) (13,7)		(142,388)	(386,665)
Proceeds from senior unsecured term loan Proceeds from senior notes Repayment of borrowings under prior credit facility (908,6) Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (10,2) (25,8) 1,8) 5,3) 11,0) (13,7)			
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Repayment of borrowings under prior credit facility Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net Debt issuance costs Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (908,6 (49,1) (13,7)		_	_
Principal borrowings/(payments) on term notes under prior credit facility Borrowings/(payments) under revolving line of credit, net 313,0 Debt issuance costs Cash dividends to stockholders Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (49,1 313,0 (10,2 (25,8 Treasury stock sales 1,8 5tock award tax excess windfall benefit 5,3 Proceeds from stock option exercises 11,0 (13,7)		_	_
Borrowings/(payments) under revolving line of credit, net Debt issuance costs (10,2) Cash dividends to stockholders (25,8) Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (13,7)		234,500	(32,750)
Debt issuance costs Cash dividends to stockholders (25,8 Treasury stock sales Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (10,2 (25,8 1,8 5,3 1,8 5,9 11,0 11,0 11,0 11,0 11,0 11,0 11,0 11		(206,900)	158,413
Cash dividends to stockholders Treasury stock sales Treasury stock sales Stock award tax excess windfall benefit 5,3 Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (25,8 1,8 2,9 3,9 4,9 5,9 6,9 6,9 6,9 6,9 6,9 6,9 6,9 6,9 6,9 6		_	_
Treasury stock sales Stock award tax excess windfall benefit 5,3 Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash 1,8 5,3 11,0 4 187,9		(22,954)	(20,402)
Stock award tax excess windfall benefit Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (13,7)		1,763	1,567
Proceeds from stock option exercises Other Cash provided by financing activities Effect of exchange rate changes on cash (13,7)		7,876	10,771
Other4Cash provided by financing activities187,9Effect of exchange rate changes on cash(13,7)		15,263	20,692
Effect of exchange rate changes on cash (13,7)	37	_	
	19	29,548	138,291
Net increase (decrease) in cash and cash equivalents (130,6)	52)	8,323	2,198
	99)	239,290	16,362
Cash and cash equivalents, beginning of year 308,7		69,478	53,116
Cash and cash equivalents, end of year \$ 178,0	59	\$ 308,768	\$ 69,478
Supplemental disclosures:			
Cash paid for:			
Interest \$ 39,0	53	\$ 50,157	\$ 43,721
Income taxes, net of refunds received \$ 144,2	58	\$ 101,908	\$ 93,284
Noncash investing activities:			
Net assets of businesses acquired:			
Fair value of assets, including goodwill \$774,1	54	\$ 112,112	\$ 408,571
Liabilities assumed (69,4)0)	(5,170)	(56,446)
Cash paid, net of cash acquired \$704,7	64	\$ 106,942	\$ 352,125

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

ROPER INDUSTRIES, INC. AND SUBSIDIARIES

Years Ended December 31, 2008, 2007 and 2006

(1) SUMMARY OF ACCOUNTING POLICIES

Basis of Presentation. These financial statements present consolidated information for Roper Industries, Inc. and its subsidiaries ("Roper" or the "Company"). All significant intercompany accounts and transactions have been eliminated.

Nature of the Business. Roper is a diversified growth company that designs, manufactures and distributes energy systems and controls, scientific and industrial imaging products and software, industrial technology products and radio frequency products and services. We market these products and services to selected segments of a broad range of markets, including radio frequency applications, water, energy, research and medical, education, security and other niche markets.

Accounts Receivable. Accounts receivable were stated net of an allowance for doubtful accounts and sales allowances of \$12.7 million and \$11.9 million at December 31, 2008 and 2007, respectively. Outstanding accounts receivable balances are reviewed periodically, and allowances are provided at such time that management believes reasonable doubt exists that such balances will be collected within a reasonable period of time. The returns and other sales credit allowance is an estimate of customer returns, exchanges, discounts or other forms of anticipated concessions and is treated as a reduction in revenue.

Cash and Cash Equivalents. Roper considers highly liquid financial instruments with remaining maturities at acquisition of three months or less to be cash equivalents. Roper had no cash equivalents at December 31, 2008 and \$198 million at December 31, 2007.

Earnings per Share. Basic earnings per share were calculated using net earnings and the weighted average number of shares of common stock outstanding during the respective year. Diluted earnings per share were calculated using net earnings and the weighted average number of shares of common stock and potential common stock outstanding during the respective year. Potentially dilutive common stock consisted of stock options, restricted stock awards and the premium over the conversion price on our senior subordinated convertible notes based upon the trading price of the company's common stock. The effects of potential common stock were determined using the treasury stock method (in thousands).

	Years Ended December 31,			
	2008	2007	2006	
Basic shares outstanding	89,468	88,390	86,842	
Effect of potential common stock				
Common stock awards	1,155	1,511	1,823	
Senior subordinated convertible notes	3,076	3,328	2,215	
Diluted shares outstanding	93,699	93,229	90,880	

As of and for the years ended December 31, 2008, 2007 and 2006, there were 190,000, 29,000 and 79,000 outstanding stock options that were not included in the determination of diluted earnings per share because doing so would have been antidilutive.

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

Fair Value of Financial Instruments. Roper's long-term debt at December 31, 2008 included \$500 million of fixed-rate notes, the interest rate on which was 1.8% lower than prevailing market rates which results in a valuation of approximately \$465 million. Our short-term debt included \$230 million of fixed-rate notes which were at fair value due to the short term nature of the debt. Most of Roper's other borrowings at December 31, 2008 were at various interest rates that adjust relatively frequently under its \$1.1 billion credit facility. The fair value for each of these borrowings at December 31, 2008 was estimated to be the face value of these borrowings.

Foreign Currency Translation. Assets and liabilities of subsidiaries whose functional currency is not the U.S. dollar were translated at the exchange rate in effect at the balance sheet date, and revenues and expenses were translated at average exchange rates for the period in which those entities were included in Roper's financial results. Translation adjustments are reflected as a component of other comprehensive earnings.

Impairment of Long-Lived Assets. The Company determines whether there has been an impairment of long-lived assets, excluding goodwill and identifiable intangible assets that are determined to have indefinite useful economic lives, when certain indicators of impairment are present. In the event that facts and circumstances indicate that the cost of any long-lived assets may be impaired, an evaluation of recoverability would be performed. If an evaluation is required, the estimated future gross, undiscounted cash flows associated with the asset would be compared to the asset's carrying amount to determine if a write-down to market value is required. Future adverse changes in market conditions or poor operating results of underlying long-lived assets could result in losses or an inability to recover the carrying value of the long-lived assets that may not be reflected in the assets' current carrying value, thereby possibly requiring an impairment charge in the future.

Income Taxes. Roper is a U.S.-based multinational company and the calculation of its worldwide provision for income taxes requires analysis of many factors, including income tax systems that vary from country to country, and the United States' treatment of non-U.S. earnings. The Company provides income taxes for unremitted earnings of foreign subsidiaries that are not considered permanently reinvested overseas. As of December 31, 2008, the approximate amount of earnings of foreign subsidiaries that the Company considers permanently reinvested and for which deferred taxes have not been provided was approximately \$238 million. Because of the availability of U.S. foreign tax credits, it is not practicable to determine the U.S. federal income tax liability that would be payable if such earnings were not reinvested indefinitely.

On January 1, 2007 the Company adopted the provisions of FIN 48, "Accounting for Uncertainty in Income Taxes. an Interpretation of FASB Statement No. 109." This Interpretation requires the Company to recognize in the consolidated financial statements only those tax positions determined to be "more likely than not" of being sustained upon examination based on the technical merits of the positions. As a result of the adoption of FIN 48, the Company recorded an increase of \$3.3 million in the liability for unrecognized tax benefits, which was accounted for as a decrease to the January 1, 2007 balance of retained earnings.

Certain assets and liabilities have different bases for financial reporting and income tax purposes. Deferred income taxes have been provided for these differences.

Goodwill and Other Intangibles. Roper accounts for goodwill in a purchase business combination as the excess of the cost over the fair value of net assets acquired. Business combinations can also result in other intangible assets being recognized. Amortization of intangible assets, if applicable, occurs over their estimated useful lives. SFAS No. 142, "Goodwill and Other Intangible Assets," requires companies to cease amortizing goodwill that existed at June 30, 2001 and establishes a two-step method for testing goodwill for impairment on an annual basis (or an interim basis if an event occurs that might reduce the fair value of a reporting unit below its carrying value). Total goodwill includes 25 different business components with individual amounts ranging from zero to approximately \$502 million. SFAS 142 also requires that an identifiable intangible asset that is determined to have an indefinite useful economic life not be amortized, but separately tested for impairment using a one-step fair value based approach. Roper conducts these reviews for all of its reporting units during the fourth quarter of the fiscal year. No impairment resulted from the annual reviews performed in 2008.

Inventories. Inventories are valued at the lower of cost or market. Cost is determined using the first-in, first-out method. The Company writes down its inventory for estimated obsolescence or excess inventory equal to the difference between the cost of inventory and the estimated market value based upon assumptions about future demand and market conditions.

Other Comprehensive Earnings. Comprehensive earnings includes net earnings and all other non-owner sources of changes in a company's net assets. The differences between net earnings and comprehensive earnings were currency translation adjustments and the unrealized gain related to an interest rate swap, net of tax.

Property, Plant and Equipment and Depreciation and Amortization. Property, plant and equipment is stated at cost less accumulated depreciation and amortization. Depreciation and amortization are provided for using principally the straight-line method over the estimated useful lives of the assets as follows:

Buildings	20–30 years
Machinery	8–12 years
Other equipment	3–5 years

Capitalized Software. The Company accounts for capitalized software under Statement of Position ("SOP") 98-1, "Accounting for the Costs of Computer Software Developed or Obtained for Internal Use." Among other provisions, SOP 98-1 requires that entities capitalize certain internal-use software costs once certain criteria are met. Under SOP 98-1, overhead, general and administrative and training costs are not capitalized. Capitalized software was \$14.5 million and \$11.3 million at December 31, 2008 and 2007, respectively.

Recently Released Accounting Pronouncements. In June 2008, the FASB issued FASB Staff Position ("FSP") EITF 03-6-1, "Determining Whether Instruments Granted in Share-Based Payment Transactions Are Participating Securities" ("FSP EITF 03-6-1"). FSP EITF 03-6-1 clarified that all outstanding unvested share-based payment awards that contain rights to nonforfeitable dividends participate in undistributed earnings with common shareholders. Awards of this nature are considered participating securities and the two-class method of computing basic and diluted earnings per share must be applied. FSP EITF 03-6-1 is effective for fiscal years beginning after December 15, 2008. The implementation of this standard will not have a material impact on our consolidated financial position and results of operations.

In May 2008, the FASB issued FSP APB 14-1, "Accounting for Convertible Debt Instruments That May Be Settled in Cash upon Conversion (Including Partial Cash Settlement)" ("FSP APB 14-1"). FSP APB 14-1 clarifies that convertible debt instruments that may be settled in cash upon either mandatory or optional conversion (including partial cash settlement) are not addressed by paragraph 12 of APB Opinion No. 14, "Accounting for Convertible Debt and Debt issued with Stock Purchase Warrants." Additionally, FSP APB 14-1 specifies that issuers of such instruments should separately account for the liability and equity components in a manner that will reflect the entity's nonconvertible debt borrowing rate when interest cost is recognized in subsequent periods. FSP APB 14-1 is effective for financial statements issued for fiscal years beginning after December 15, 2008, and interim periods within those fiscal years. We will adopt FSP APB 14-1 on January 1, 2009, and this standard must be applied on a retrospective basis. The adoption of FSP APB 14-1 will result in the recognition of an estimated \$8 million decrease to retained earnings as a cumulative effect of accounting change, net as of January 1, 2007. We have determined that the adoption of FSP APB 14-1 would result in a non-cash reduction in basic and diluted earnings per common share from continuing operations before cumulative effect of accounting change by approximately \$0.05 per share for each of the years ended December 31, 2008, 2007 and 2006.

In May 2008, the FASB issued SFAS No. 162, "The Hierarchy of Generally Accepted Accounting Principles" ("SFAS 162"). This standard is intended to improve financial reporting by identifying a consistent framework, or hierarchy, for selecting accounting principles to be used in preparing financial statements that are presented in conformity with generally accepted accounting principles in the United States for non-governmental entities. SFAS 162 is effective 60 days following approval by the SEC of the Public Company Accounting Oversight Board's amendments to AU Section 411, "The Meaning of Present Fairly in Conformity with Generally Accepted Accounting Principles." We do not expect SFAS 162 to have a material impact on the preparation of our consolidated financial statements.

In April 2008, the FASB issued FSP No. 142-3, "Determination of the Useful Life of Intangible Assets" ("FSP 142-3"). FSP 142-3 amends the factors an entity should consider in developing renewal or extension assumptions used in determining the useful life of recognized intangible assets under FASB Statement No. 142, "Goodwill and Other Intangible Assets". This new guidance applies prospectively to intangible assets that are acquired individually or with a group of other assets in business combinations and asset acquisitions. FSP 142-3 is effective for financial statements issued for fiscal years and interim periods beginning after December 15, 2008. Early adoption is prohibited. The adoption of FSP 142-3 will require certain additional disclosures beginning January 1, 2009 and application to useful life estimates prospectively for intangible assets acquired after December 31, 2008. We are currently evaluating the impact, if any, that FSP 142-3 will have on our consolidated financial statements.

In March 2008, the FASB issued SFAS No. 161, "Disclosures about Derivative Instruments and Hedging Activities an amendment of FASB Statement No. 133," ("SFAS 161") which requires enhanced disclosures about an entity's derivative and hedging activities. SFAS 161 is effective for fiscal years and interim periods beginning after November 15, 2008. This Statement will not impact the Company's consolidated financial position as it is disclosure-only in nature.

In September 2006, the FASB issued SFAS No. 157, "Fair Value Measurements," ("SFAS 157") which clarifies the definition of fair value, establishes a framework for measuring fair value and expands the disclosures on fair value measurements. SFAS 157 is effective for fiscal years beginning after November 15, 2007. In February 2008, the FASB issued FSP 157-2 "Partial Deferral of the Effective Date of Statement 157" ("FSP 157-2"). FSP 157-2 delays the effective date of SFAS 157, for all nonfinancial assets and nonfinancial liabilities, except those that are recognized or disclosed at fair value in the financial statements on a recurring basis (at least annually) to fiscal years beginning after November 15, 2008. The adoption of SFAS 157 did not have a material effect on the consolidated financial position for fair value measurements made during 2008. While the Company does not expect the adoption of this Statement to have a material impact on its consolidated financial position in subsequent reporting periods, the Company continues to monitor any additional implementation guidance that is issued that addresses the fair value measurements for certain financial assets, nonfinancial assets and nonfinancial liabilities not disclosed at fair value in the financial statements on at least an annual basis.

In December 2007, the FASB issued SFAS No. 141 (revised 2007), "Business Combinations" ("SFAS 141(R)"). SFAS 141(R) establishes principles and requirements for how an acquirer in a business combination recognizes and measures the assets acquired, liabilities assumed, and any noncontrolling interest (previously referred to as minority interest) in the acquiree. The provisions of SFAS 141(R) are effective for business combinations occurring on or after January 1, 2009.

In December 2007, the FASB issued SFAS No. 160, "Noncontrolling Interests in Consolidated Financial Statements" ("SFAS 160"). SFAS 160 establishes requirements for ownership interests in subsidiaries held by parties other than the Company (sometimes called "minority interests") be clearly identified, presented, and disclosed in the consolidated statement of financial position within equity, but separate from the parent's equity. All changes in the parent's ownership interests are required to be accounted for consistently as equity transactions and any noncontrolling equity investments in deconsolidated subsidiaries must be measured initially at fair value. SFAS 160 is effective, on a prospective basis, for fiscal years beginning after December 15, 2008. However, presentation and disclosure requirements must be retrospectively applied to comparative financial statements. The Company is currently assessing the impact of SFAS 160 on its consolidated financial position and results of operations.

Research and Development. Research and development costs include salaries and benefits, rents, supplies, and other costs related to various products under development. Research and development costs are expensed in the period incurred and totaled \$87.4 million, \$67.9 million and \$58.6 million for the years ended December 31, 2008, 2007 and 2006, respectively.

Revenue Recognition and Product Warranties. The Company recognizes revenue when all of the following criteria are met:

- persuasive evidence of an arrangement exists
- delivery has occurred or services have been rendered
- the seller's price to the buyer is fixed or determinable, and
- collectibility is reasonably assured.

In addition, the Company recognizes revenue from the sale of product when title and risk of loss pass to the customer, which is generally when product is shipped. The Company recognizes revenue from services rendered upon customer acceptance. Revenues under certain relatively long-term and relatively large-value construction projects are recognized under the percentage-of-completion method using the ratio of costs incurred to total estimated costs as the measure of performance. The Company recognized revenues of approximately \$127.9 million, \$135.5 million and \$94.8 million for the years ended December 31, 2008, 2007 and 2006, respectively, using this method. Estimated losses on any projects are recognized as soon as such losses become known.

The Company sells certain of its products to customers with a product warranty that provides that customers can return a defective product during a specified warranty period following the purchase in exchange for a replacement product, repair at no cost to the customer or the issuance of a credit to the customer. The Company accrues its estimated exposure to warranty claims based upon current and historical product sales date, warranty costs incurred and any other related information known to the Company.

Stock-Based Compensation. Effective January 1, 2006, Roper adopted the provisions of SFAS 123R, which requires r ecognition of expense for the grant date fair value of its employee stock option awards. The Company estimates the fair value of its option awards using the Black-Scholes option valuation model and recognizes the expense of all share-based awards on a straight-line basis over the employee's requisite service period (generally the vesting period of the award).

Effective January 1, 2006 and in accordance with SFAS 123R, the Company presents the cash flows resulting from the tax benefits arising from tax deductions in excess of the compensation cost recognized for stock award exercises (excess tax benefits) as financing cash flows.

(2) BUSINESS ACQUISITIONS

2008 Acquisitions. During the year ended December 31, 2008, Roper completed six business combinations. The results of operations of the acquired companies have been included in Roper's consolidated results since the date of each acquisition. Supplemental pro forma information has not been provided as the acquisitions did not have a material impact on Roper's consolidated results of operations individually or in aggregate.

CBORD Acquisition. The largest of the 2008 acquisitions was the purchase of all outstanding shares of CBORD Holdings Corporation on February 20, 2008. CBORD, whose operations are reported in the RF Technology segment, is a provider of card systems and integrated security solutions to higher education, healthcare and other markets. CBORD's principal facilities are located in Ithaca, New York. The aggregate gross purchase price was \$375 million of cash, which includes amounts incurred for direct external transaction costs associated with the acquisition.

Roper acquired CBORD due to growth prospects in CBORD's end markets of education and health care. In addition, CBORD has excellent customer retention and strong recurring revenues. We also see opportunities to realize complementary technologies within our RF Technology segment to CBORD's product offerings.

The allocation of the purchase resulted in \$158 million of identifiable intangible assets, and \$258 million of goodwill. The following table (in thousands) summarizes the fair values of the assets acquired and liabilities assumed at the date of acquisition.

	February 20, 2008
Current assets	\$ 31,666
Other assets	4,916
Intangible assets	158,180
Goodwill	257,871
Total assets acquired	452,633
Current liabilities	(34,823)
Other liabilities	(42,887)
Net assets acquired	\$374,923

Of the \$158 million of acquired intangible assets, \$28 million was assigned to trade names that are not subject to amortization. The remaining \$130 million of acquired intangible assets have a weighted-average useful life of approximately 15 years. The intangible assets that make up that amount include customer relationships of \$114 million (20 year weighted-average useful life), unpatented technology of \$12 million (6 year weighted-average useful life), and protective rights of \$4 million (5 year weighted-average useful life).

The majority of the \$258 million of goodwill is not expected to be deductible for tax purposes.

Other 2008 acquisitions. The aggregate purchase price of all other acquisitions made in 2008 totaled \$331 million, which includes amounts incurred for direct external transaction costs associated with the acquisitions. We recorded approximately \$219 million in goodwill and \$122 million in other identifiable intangibles in connection with these acquisitions. The majority of the goodwill is not expected to be deductible for tax purposes.

On March 20, 2008, we acquired the assets of Tech-Pro, Inc. a provider of industrial test instruments and software in our Energy Systems & Controls segment.

On June 18, 2008, we acquired all of the outstanding shares of Chalwyn Limited, a U.K.-based air shut-off valve provider in our Energy Systems & Controls segment.

On July 17, 2008, we acquired the assets, intellectual property and domain name of Getloaded.com, LLC, which adds new subscribers for our freight matching services in the RF Technology segment.

On August 27, 2008, we acquired the assets of Horizon Software Holdings, Inc., a leading provider of comprehensive software solutions and related services that complements CBORD's higher education business to allow us to better serve the entire education spectrum. The operations of Horizon are reported in the RF Technology segment.

On September 10, 2008, we acquired all of the outstanding shares of Technolog Holdings Limited, a U.K.-based endto-end solutions provider for network monitoring, pressure management, automatic meter reading and smart metering solutions. The operations of Technolog are reported in the RF Technology segment.

Of the \$122 million of acquired intangible assets, \$22 million was assigned to trade names that are not subject to amortization. The remaining \$100 million of acquired intangible assets have a weighted-average useful life of approximately 13 years. The intangible assets that make up that amount include customer relationships of \$82 million (14 year weighted-average useful life), unpatented technology of \$14 million (9 year weighted-average useful life), protective rights of \$2 million (7 year weighted-average useful life) and backlog of \$2 million (1 year weighted-average useful life).

2007 Acquisitions. During the year ended December 31, 2007, Roper completed six business combinations for an aggregate purchase price of \$106 million, which includes amounts incurred for direct external transaction costs associated with the acquisitions. The results of operations of the acquired companies have been included in Roper's consolidated results since the date of each acquisition. Supplemental pro forma information has not been provided as the acquisitions did not have a material impact on Roper's consolidated results of operations individually or in aggregate. We recorded approximately \$40 million in goodwill and \$50 million in other identifiable intangibles in connection with these acquisitions. The majority of the goodwill is not expected to be deductible for tax purposes.

On February 21, 2007, we acquired all the outstanding shares of JLT Mobile Computers, Inc., a provider of rugged computers and software for mobile computing. The operations of JLT are included in the Scientific and Industrial Imaging segment.

On February 28, 2007, we acquired the assets of DJ Instruments, a manufacturer and provider of pressure measurement sensors. The operations of DJ Instruments are included in the Energy Systems and Controls segment.

On March 22, 2007, we acquired the assets of Roda Deaco Valve Ltd., a Canadian-based developer and manufacturer of air intake cut-off devices. The operations of Roda Deaco are included in the Energy Systems and Controls segment.

On June 21, 2007, we acquired all the outstanding shares of Dynamic Instruments, Inc., including its wholly owned subsidiary, Hardy Instruments, Inc., a provider of audio recording, vibration monitoring and process control equipment for commercial and military markets. The operations of Dynamic Instruments are included in the Energy Systems and Controls segment.

On September 24, 2007, we acquired the assets of Black Diamond Advanced Technology, LLC, a provider of rugged mobile computers. The operations of Black Diamond are included in the RF Technology segment.

Of the \$50 million of acquired intangible assets, \$12 million was assigned to trade names that are not subject to amortization. The remaining \$38 million of acquired intangible assets have a weighted-average useful life of approximately 10 years. The intangible assets that make up that amount include customer relationships of \$35 million (10 year weighted-average useful life) and unpatented technology of \$3 million (11 year weighted-average useful life).

2006 Acquisitions. During the year ended December 31, 2006, Roper completed five business combinations. The results of operations of the acquired companies have been included in Roper's consolidated results since the date of each acquisition. Supplemental pro forma information has not been provided as the acquisitions did not have a material impact on Roper's consolidated results of operations individually or in aggregate.

Dynisco Acquisition. The largest of the 2006 acquisitions was the purchase of all outstanding shares of Dynisco Parent, Inc., a provider of highly engineered sensors and software used in testing, measurement and control applications. The operations of Dynisco are included in the Energy Systems and Controls segment. Dynisco's principal facilities are located in Franklin, Massachusetts; Akron, Ohio; and Grand Island, New York. The aggregate gross purchase price of the Dynisco acquisition was approximately \$247 million of cash and includes amounts incurred for direct external transaction costs associated with the acquisition.

Roper acquired Dynisco as a strategic fit for our businesses which determine physical and elemental properties of various liquids and materials and to gain Dynisco's base of recurring business, technical and engineering competencies, and market channels. The purchase price reflected these factors and Dynisco's historically strong margins and operating cash flows, and its future prospects and growth potential.

The allocation of the purchase resulted in \$120 million of identifiable intangible assets, and \$153 million of goodwill, the majority of which is not expected to be deductible for tax purposes. The following table (in thousands) summarizes the fair values of the assets acquired and liabilities assumed at the date of acquisition.

	November 30, 2006
Current assets	\$ 28,924
Other assets	3,730
Intangible assets	119,690
Goodwill	153,297
Total assets acquired	305,641
Current liabilities	(33,201)
Other liabilities	(25,579)
Net assets acquired	\$246,861

Of the \$120 million of acquired intangible assets, \$12 million was assigned to trade names that are not subject to amortization. The remaining \$108 million of acquired intangible assets have a weighted-average useful life of approximately 17 years. The intangible assets that make up that amount include customer relationships of \$89 million (19 year weightedaverage useful life), unpatented technology of \$11 million (9 year weighted-average useful life), software of \$7 million (9 year weighted-average useful life), and patents of \$1 million (8 year weighted-average useful life).

Other 2006 Acquisitions. The aggregate purchase price of all other acquisitions made in 2006 totaled \$96 million, which includes amounts incurred for direct external transaction costs associated with the acquisitions. We recorded approximately \$63 million in goodwill and \$26 million in other identifiable intangibles in connection with these acquisitions. The majority of the goodwill is not expected to be deductible for tax purposes.

On April 5, 2006, the Company acquired all the outstanding shares of Sinmed Holding International B.V., a Europeanbased maker of medical positioning equipment. The operations of Sinmed are included in the Scientific and Industrial Imaging segment.

On April 26, 2006, the Company acquired the assets of Intellitrans, LLC, a provider of asset tracking technology. The operations of Intellitrans are included in the RF Technology segment.

On July 25, 2006, the Company acquired all the outstanding shares of Lumenera Corporation, a Canadian-based developer and manufacturer of high performance digital cameras for industrial, scientific and security markets. The operations of Lumenera are included in the Scientific and Industrial Imaging segment.

On August 8, 2006, the Company acquired all the outstanding shares of AC Analytical Controls Holding B.V., a European-based provider of chromatographic analyzers for the petrochemical industry. The operations of AC Controls are included in the Energy Systems and Controls segment.

Of the \$26 million of acquired intangible assets, \$3 million was assigned to trade names that are not subject to amortization. The remaining \$23 million of acquired intangible assets have a weighted-average useful life of approximately 9 years. The intangible assets that make up that amount include customer relationships of \$16 million (11 year weighted-average useful life), unpatented technology of \$5 million (5 year weighted-average useful life) and backlog of \$1 million (2 year weightedaverage useful life).

(3) INVENTORIES

The components of inventories at December 31 were as follows (in thousands):

	2008	2007
Raw materials and supplies	\$120,604	\$113,327
Work in process	26,913	28,503
Finished products	68,510	60,698
Inventory reserves	(30,108)	(28,390)
	\$185,919	\$174,138

(4) PROPERTY, PLANT AND EQUIPMENT

The components of property, plant and equipment at December 31 were as follows (in thousands):

	2008	2007
Land	\$ 2,947	\$ 2,936
Buildings	59,821	52,795
Machinery, tooling and other equipment	229,486	207,906
	292,254	263,637
Accumulated depreciation and amortization	(179,791)	(156,124)
	\$ 112,463	\$ 107,513

Depreciation expense was \$33,900, \$31,805 and \$29,939 for the years ended December 31, 2008, 2007 and 2006, respectively.

(5) GOODWILL

Balances at December 31, 2008	\$423,661	\$381,656	\$400,478	\$913,057	\$2,118,852
Reclassifications and other		(6,223)	126	2,097	(4,000)
Goodwill acquired Currency translation adjustments	— (18,482)	15,795 (8,800)	— (10,838)	460,771 (21,677)	476,566 (59,797)
Balances at December 31, 2007	\$442,143	\$380,884	\$411,190	\$471,866	\$1,706,083
Reclassifications and other	118	(40,739)	48	108	(40,465)
Currency translation adjustments	13,735	7,750	9,437	3,925	34,847
Goodwill acquired	_	49,325	7,929	3,239	60,493
Balances at December 31, 2006	\$428,290	\$364,548	\$393,776	\$464,594	\$1,651,208
(In thousands)	Technology	and Controls	Imaging	RFTechnology	Total
	Industrial	Energy Systems	Industrial		
			Scientific and		

Goodwill acquired during the year ended December 31, 2008 was attributable to the acquisitions of CBORD, Tech-Pro, Chalwyn, Getloaded, Horizon and Technolog. The reclassifications and other are the result of final purchase price allocations from deferred tax accounting and final asset valuations related to 2007 acquisitions.

(6) OTHER INTANGIBLE ASSETS, NET

		Accumulated	Net
(In thousands)	Cost	Amortization	Book Value
Assets subject to amortization:			
Customer related intangibles	\$ 504,850	\$ (99,079)	\$405,771
Unpatented technology	46,116	(13,714)	32,402
Software	58,152	(24,278)	33,874
Patents and other protective rights	33,480	(18,246)	15,234
Backlog	16,560	(13,196)	3,364
Trade secrets	6,930	(3,443)	3,487
Assets not subject to amortization:			
Trade names	119,373	_	119,373
Balances at December 31, 2007	\$ 785,461	\$(171,956)	\$613,505
Assets subject to amortization:			
Customer related intangibles	\$ 683,130	\$(137,794)	\$545,336
Unpatented technology	70,693	(22,232)	48,461
Software	58,053	(30,215)	27,838
Patents and other protective rights	38,195	(21,998)	16,197
Backlog	18,257	(17,024)	1,233
Trade secrets	5,116	(3,890)	1,226
Assets not subject to amortization:			
Trade names	163,729		163,729
Balances at December 31, 2008	\$1,037,173	\$(233,153)	\$804,020

Amortization expense of other intangible assets was \$64,017, \$55,653, and \$46,756 during the years ended 2008, 2007 and 2006, respectively. Estimated amortization expense for the five years subsequent to 2008 is \$66,236, \$62,078, \$59,044, \$56,120 and \$54,565 for 2009, 2010, 2011, 2012 and 2013, respectively.

(7) ACCRUED LIABILITIES

Accrued liabilities at December 31 were as follows (in thousands):

	2008	2007
Wages and other compensation	\$ 63,878	\$ 63,365
Commissions	13,419	14,081
Warranty	9,885	8,486
Accrued dividend	7,403	6,438
Deferred revenue	73,308	32,638
Billings in excess of cost	18,398	9,728
Customer deposits	13,825	8,794
Interest	18,649	6,299
Other	42,917	44,226
	\$261,682	\$194,055

(8) INCOME TAXES

Earnings before income taxes for the years ended December 31, 2008, 2007 and 2006 consisted of the following components (in thousands):

	2008	2007	2006
United States	\$267,386	\$253,841	\$191,649
Other	168,569	129,816	101,223
	\$435,955	\$383,657	\$292,872

Components of income tax expense for the years ended December 31, 2008, 2007 and 2006 were as follows (in thousands):

	2008	2007	2006
Current:			
Federal	\$ 77,920	\$ 82,923	\$53,937
State	12,309	6,940	4,896
Foreign	40,739	39,062	29,942
Deferred:			
Federal	19,526	4,343	11,506
Foreign	(1,054)	356	(733)
	\$149,440	\$133,624	\$99,548

Reconciliations between the statutory federal income tax rate and the effective income tax rate for the years ended December 31, 2008, 2007 and 2006 were as follows:

	2008	2007	2006
Federal statutory rate	35.00)%	35.00)%	35.00)%
Extraterritorial income exclusion	_	_	(1.04)
Foreign rate differential	(2.54)	(1.66)	(0.97)
R&D tax credits	(0.41)	(0.44)	(0.36)
State taxes, net of federal benefit	2.02	1.93	1.67
Other, net	0.21	_	(0.31)
	34.28)%	34.83)%	33.99)%

The deferred income tax balance sheet accounts arise from temporary differences between the amount of assets and liabilities recognized for financial reporting and tax purposes.

Components of the deferred tax assets and liabilities at December 31 were as follows (in thousands):

	2008	2007
Deferred tax assets:		
Reserves and accrued expenses	\$ 42,408	\$ 31,352
Inventories	6,914	5,764
Net operating loss carryforwards	3,983	3,930
Foreign tax credits	1,244	7,862
R&D credits	757	747
Plant and equipment	2,134	1,999
Total deferred tax assets	\$ 57,440	\$ 51,654
Deferred tax liabilities:		
Reserves and accrued expenses	\$ 38,734	\$ 43,580
Amortizable intangible assets	233,130	180,058
Other	213	215
Total deferred tax liabilities	\$272,077	\$223,853

At December 31, 2008, Roper had approximately \$11.9 million of U.S. federal net operating loss carryforwards. If not utilized, these carryforwards will expire in years 2023 through 2027. Additionally, Roper had foreign tax credit carryforwards and research and development credit carryforwards. Roper has not recognized a valuation allowance since management has determined that it is more likely than not that the results of future operations will generate sufficient taxable income to realize these deferred tax assets.

The Company provides income taxes for unremitted earnings of foreign subsidiaries that are not considered permanently reinvested overseas. As of December 31, 2008, the approximate amount of earnings of foreign subsidiaries that the Company considers permanently reinvested and for which deferred taxes have not been provided was approximately \$237.8 million. Because of the availability of U.S. foreign tax credits, it is not practicable to determine the U.S. federal income tax liability that would be payable if such earnings were not reinvested indefinitely.

The Company adopted the provisions of FIN 48, "Accounting for Uncertainty in Income Taxes - an Interpretation of FASB Statement No. 109," on January 1, 2007. This Interpretation requires the Company to recognize in the consolidated financial statements only those tax positions determined to be "more likely than not" of being sustained upon examination based on the technical merits of the positions.

A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows (in thousands):

	2008	2007
Beginning balance	\$20,773	\$19,628
Additions for tax positions of prior periods	960	84
Additions for tax positions of the current period	3,086	2,876
Reductions for tax positions of prior years for:		
Settlements with taxing authorities during the period	(1,609)	_
Lapse of applicable statute of limitations	(572)	(1,815)
Ending balance	\$22,638	\$20,773

The total amount of unrecognized tax benefits that, if recognized, would affect the effective tax rate is \$12.0 million. Interest and penalties related to unrecognized tax benefits are classified as a component of income tax expense and totaled \$1.1 million in 2008. Accrued interest and penalties were \$2.1 million at December 31, 2007 and \$3.2 million at December 31, 2008. During the next twelve months, it is expected that the unrecognized tax benefits will be reduced by a net \$1.1 million, due mainly to a lapse in the applicable statute of limitations.

The Company and its subsidiaries are subject to U.S. federal income tax as well as income tax of multiple state, city and foreign jurisdictions. The Company's federal income tax returns for 2005 through the current period remain subject to examination and the relevant state, city and foreign statutes vary. There are no current tax examinations in progress where the Company expects the assessment of any significant additional tax in excess of amounts reserved.

(9) LONG-TERM DEBT

On July 7, 2008, the Company entered into a new \$1.1 billion unsecured credit facility with JPMorgan Chase Bank, N.A., as administrative agent, and a syndicate of lenders, which replaces its \$1.355 billion amended and restated secured credit facility, dated as of December 13, 2004. The \$1.1 billion facility is composed of a \$350.0 million term loan facility maturing July 7, 2010 and a five year \$750.0 million revolving credit facility maturing July 7, 2013. The Company may also, subject to compliance with specified conditions, request additional term loans or revolving credit commitments in an aggregate amount not to exceed \$350.0 million.

On August 6, 2008, we issued \$500 million aggregate principal amount of 6.625% senior notes due August 15, 2013 (the "Notes"). The Notes bear interest at a fixed rate of 6.625% per year, payable semi-annually in arrears on February 15 and August 15 of each year, beginning February 15, 2009. The interest payable on the Notes is subject to adjustment if either Moody's Investors Service or Standard & Poor's Ratings Services downgrades the rating assigned to the Notes.

We may redeem some or all of the Notes at any time or from time to time, at 100% of their principal amount plus a make-whole premium based on a spread to U.S. Treasury securities as described in the indenture relating to the Notes. The Notes are unsecured senior obligations of the Company and rank equally in right of payment with all of the Company's existing and future unsecured and unsubordinated indebtedness. The Notes are effectively subordinated to any of the Company's existing and future secured indebtedness to the extent of the value of the collateral securing such indebtedness. The Notes are not guaranteed by any of the Company's subsidiaries and are effectively subordinated to all existing and future indebtedness and other liabilities of the Company's subsidiaries.

Other debt includes \$230 million of senior subordinated convertible notes due 2034.

Total debt at December 31 consisted of the following (table amounts in thousands):

	2008	2007
\$350 million term loan	\$ 350,000	\$ —
\$750 million revolving credit facility	179,000	_
\$955 million term loan	_	823,745
\$400 million revolving credit facility	_	_
Senior Notes	500,000	_
Senior Subordinated Convertible Notes	230,000	230,000
Other	8,516	4,847
Total debt	1,267,516	1,058,592
Less current portion	233,827	331,103
Long-term debt	\$1,033,689	\$ 727,489

Our principal \$1.1 billion credit facility, \$500 million senior notes and \$230 million senior subordinated convertible notes provide substantially all of our daily external financing requirements. The interest rate on the borrowings under the \$1.1 billion credit facility is calculated based upon various recognized indices plus a margin as defined in the credit agreement. At December 31, 2008, the weighted average interest rate on the term and revolver loans was 1.90%. At December 31, 2008, our debt consisted of the \$500 million senior notes, \$230 million in senior subordinated convertible notes, \$350 million term loans and a \$179 million revolver balance. In addition, we had \$8.5 million of other debt in the form of capital leases, several smaller facilities that allow for borrowings or the issuance of letters of credit in various foreign locations to support our non-U.S. businesses and \$51 million of outstanding letters of credit at December 31, 2008. We expect that our available additional borrowing capacity combined with the cash flows expected to be generated from existing business will be sufficient to fund normal operating requirements and finance some additional acquisitions.

The Company recorded a \$3.1 million non-cash pre-tax debt extinguishment charge in the third quarter of 2008 related to the early termination of the previous \$1.355 billion secured credit facility. This charge reflects the unamortized fees associated with the \$1.355 billion secured credit facility and was reported as other expense.

In December 2003, we issued through a public offering \$230 million of 3.75% subordinated convertible notes due in 2034 at an original issue discount of 60.498% (the "Convertible Notes"). The Convertible Notes are subordinated in right of payment and collateral to all of our existing and future senior debt. Interest on the notes is payable semiannually, beginning July 15, 2004, until January 15, 2009. After that date, we will not pay cash interest on the notes prior to maturity unless contingent cash interest becomes payable. Instead, after January 15, 2009, interest will be recognized at the effective rate of 3.75% and will represent accrual of original issue discount, excluding any contingent cash interest that may become payable. We will pay contingent cash interest to the holders of the notes during any six month period commencing after January 15, 2009 if the average trading price of a note for a five trading day measurement period preceding the applicable six month period equals 120% or more of the sum of the issue price, accrued original issue discount and accrued cash interest, if any, for such note. The contingent cash interest payable per note in respect of any six month period will equal the annual rate of 0.25%. As originally issued, holders could convert their notes into 12.422 shares of our common stock (giving effect for the 2-for-1 stock split effective August 26, 2005), subject to adjustment, only (1) if the sale price of our common stock reaches, or the trading price of the notes falls below, specified thresholds, (2) if the notes are called for redemption, or (3) if specified corporate transactions have occurred. Upon conversion, we would have had the right to deliver, in lieu of our common stock, cash or common stock or a combination of cash and common stock. On December 6, 2004, the Company completed a consent solicitation to amend the notes such that the Company pays the same conversion value upon conversion of the notes, but changes how the conversion value is paid. In lieu of receiving exclusively shares of common stock or cash upon conversion, noteholders would receive cash up to the value of the accreted principal amount

of the notes converted and, at the Company's option, any remainder of the conversion value would be paid in cash or shares of common stock. Holders may require us to purchase all or a portion of their notes on January 15, 2009 at a price of \$395.02 per note, on January 15, 2014 at a price of \$475.66 per note, on January 15, 2019 at a price of \$572.76 per note, on January 15, 2024 at a price of \$689.68 per note, and on January 15, 2029 at a price of \$830.47 per note, in each case plus accrued cash interest, if any, and accrued contingent cash interest, if any. We may only pay the purchase price of such notes in cash and not in common stock. In addition, if we experience a change in control, each holder may require us to purchase for cash all or a portion of such holder's notes at a price equal to the sum of the issue price plus accrued original issue discount for non-tax purposes, accrued cash interest, if any, and accrued contingent cash interest, if any, to the date of purchase.

As of September 30, 2005, our \$230 million of senior subordinated convertible notes were reclassified from long term to short term debt as the notes became convertible on October 1, 2005 based upon the Company's common stock trading above the trigger price for at least 20 trading days during the 30 consecutive trading-day periods ending on September 30, 2005.

Our \$1.1 billion credit facility contains various affirmative and negative covenants which, among other things, limit our ability to incur new debt, prepay subordinated debt, make certain investments and acquisitions, sell assets and grant liens, make restricted payments (including the payment of dividends on our common stock) and capital expenditures, or change our line of business. We also are subject to financial covenants which require us to limit our consolidated total leverage ratio and to maintain a consolidated interest coverage ratio. The most restrictive covenant is the consolidated total leverage ratio which is limited to 3.5.

At December 31, 2008, and 2007, the Company was in compliance with our debt covenants.

Future maturities of long-term debt during each of the next five years ending December 31 and thereafter were as follows (in thousands):

2009	\$ 233,827
2010	351,847
2011	1,023
2012	523
2013	679,340 956
Thereafter	956
	\$1,267,516

(10) RETIREMENT AND OTHER BENEFIT PLANS

Roper maintains eight defined contribution retirement plans under the provisions of Section 401(k) of the Internal Revenue Code covering substantially all U.S. employees not subject to collective bargaining agreements. Roper partially matches employee contributions. Its costs related to these plans were \$12.9 million, \$10.3 million and \$9.9 million for 2008, 2007 and 2006, respectively.

Roper also maintains various defined benefit retirement plans covering employees of non-U.S. and certain U.S. subsidiaries and a plan that supplements certain employees for the contribution ceiling applicable to the Section 401(k) plans. The costs and accumulated benefit obligations associated with each of these plans were not material.

(11) STOCK-BASED COMPENSATION

The Roper Industries, Inc. Amended and Restated 2006 Incentive Plan ("2006 Plan") is a stock-based compensation plan used to grant incentive stock options, nonqualified stock options, restricted stock, stock appreciation rights or equivalent instruments to the Company's employees, officers, directors and consultants. The 2006 Plan replaced the Amended and Restated 2000 Incentive Plan ("2000 Plan"), and no additional grants will be made from the 2000 Plan or the Non-employee Director Plan. The number of shares reserved for issuance under the 2006 plan is 8,000,000, plus the 17,000 remaining shares that were available to grant under the 2000 Plan at June 28, 2006, plus any shares underlying outstanding awards under the 2000 Plan that terminate or expire unexercised, or are cancelled, forfeited or lapse for any reason subsequent to June 28, 2006. At December 31, 2008, 5,429,000 shares were available to grant.

In the Roper Industries, Inc., Employee Stock Purchase Plan ("ESPP"), all employees in the U.S. and Canada are eligible to designate up to 10% of eligible earnings to purchase Roper's common stock at a discount to the average closing price of its common stock at the beginning and end of a quarterly offering period. Effective January 1, 2008, the ESPP was modified to change the discount from 10% to 5%. The common stock sold to the employees may be either treasury stock, stock purchased on the open market, or newly issued shares.

The Company recognized stock based compensation expense of \$30.9 million and \$20.7 million for the years ended December 31, 2008 and 2007, respectively. The total tax effect recognized in net income related to stock based compensation during 2008 and 2007 was \$10.8 million and \$7.2 million, respectively. The tax benefit from option exercises and restricted stock vesting under all plans totaled approximately \$5.6 million and \$5.7 million in 2008 and 2007, respectively.

Stock Options. Stock options are typically granted at prices not less than 100% of market value of the underlying stock at the date of grant. Stock options typically vest over a period of up to three to five years from the grant date and generally expire seven to ten years after the grant date. The Company recorded \$8.2 and \$5.1 million of compensation expense relating to outstanding options during 2008 and 2007, respectively, as a component of corporate and certain segment general and administrative expenses.

The Company estimates the fair value of its option awards using the Black-Scholes option valuation model that uses the assumptions noted in the following table. The stock volatility for each grant is measured using the weighted average of historical daily price changes of the Company's common stock over the most recent period equal to the expected life of the grant. The expected term of options granted is derived from historical data to estimate option exercises and employee terminations, and represents the period of time that options granted are expected to be outstanding. The risk-free rate for periods within the contractual life of the option is based on the U.S. Treasury yield curve in effect at the time of grant. The weighted average fair value of options granted in 2008, 2007 and 2006 were calculated using the following weighted average assumptions:

	2008	2007	2006
Weighted average fair value (\$)	12.83	15.50	13.19
Risk-free interest rate (%)	2.87	4.69	4.67
Average expected option life (years)	5.02	5.02	4.51
Expected volatility (%)	21.10	23.08	28.24
Expected dividend yield (%)	0.53	0.50	0.54

The following table summarizes the Company's activities with respect to its stock option plans for the year ended December 31, 2008:

		Weighted-		
	Number of	Average Exercise	Weighted-Average	Aggregate
	of Shares	Price Per Share	Contractual Term	Intrinsic Value
Outstanding at January 1, 2008	3,656,000	\$30.84		
Granted	1,051,000	55.50		
Exercised	(463,000)	23.59		
Canceled	(57,000)	46.74		
Outstanding at December 31, 2008	4,187,000	37.77	5.20	\$42,411,000
Exercisable at December 31, 2008	2,611,000	\$28.06	4.01	\$42,285,000

The following table summarizes information for stock options outstanding at December 31, 2008:

		Outstanding Options		Exercisab	le Options
Exercise Price	Number	Average Exercise Price	Average Remaining Life (Years)	Number	Average Exercise Price
\$03.97 - 20.00	609,000	\$17.72	3.5	609,000	\$17.72
20.01 - 30.00	894,000	21.82	3.8	894,000	21.82
30.01 - 40.00	597,000	31.45	3.8	593,000	31.39
40.01 - 50.00	500,000	43.62	4.3	332,000	43.64
50.01 - 60.00	1,559,000	54.81	7.4	180,000	53.64
60.01 - 70.81	28,000	64.10	7.6	3,000	64.44
\$03.97 - 70.81	4,187,000	\$37.77	5.2	2,611,000	\$28.06

At December 31, 2008, there was \$14.5 million of total unrecognized compensation expense related to nonvested options granted to both employees and directors under the Company's share-based payment plans. That cost is expected to be recognized over a weighted-average period of 2.5 years. The total intrinsic value of options exercised in 2008 and 2007 was \$16.3 million and \$29.8 million, respectively. Cash received from option exercises under all plans in 2008 and 2007 was approximately \$11.0 million and \$15.3 million, respectively.

Restricted Stock Awards. During 2008 and 2007, the Company granted 610,000 and 240,000 shares, respectively, of restricted stock to certain employee and director participants under the 2006 Plan. Restricted stock awards generally vest over a period of 1 to 3 years. The weighted average fair value of the shares granted in 2008 was \$55.68 per share. The Company recorded approximately \$22.7 million and \$15.3 million of compensation expense related to outstanding shares of restricted stock held by employees and directors during 2008 and 2007, respectively. A summary of the Company's nonvested shares activity for 2008 is as follows:

	Number of Shares	Weighted Average Fair Value
Nonvested at January 1, 2008	663,000	\$43.13
Granted	610,000	55.68
Vested	(476,000)	51.65
Forfeited	(5,000)	54.45
Nonvested at December 31, 2008	792,000	\$53.83

At December 31, 2008, there was \$25.4 million of total unrecognized compensation expense related to nonvested shares granted to both employees and directors under the Company's share-based payment plans. That cost is expected to be recognized over a weighted-average period of 3.1 years. There were 476,000 and 231,000 shares that vested during 2008 and 2007, respectively. Unrecognized compensation expense related to nonvested shares of restricted stock awards is recorded as a reduction to additional paid-in capital in shareholders' equity at December 31, 2008.

Employee Stock Purchase Plan. During 2008, 2007 and 2006, participants of the ESPP purchased 34,000, 33,000 and 38,000 shares, respectively, of Roper's common stock for total consideration of \$1.9 million, \$1.7 million, and \$1.6 million, respectively. All of these shares were purchased from Roper's treasury shares. The Company recorded \$0, \$250,000, and \$227,000 of compensation expense relating to the stock purchase plan during 2008, 2007 and 2006, respectively.

(12) COMMON STOCK TRANSACTIONS

At the 2006 Shareholder Meeting, shareholders approved an amendment to the Restated Certificate of Incorporation, to eliminate time phase voting and give all outstanding shares of common stock of the Company one vote on matters properly submitted to the shareholders of the Company for their vote. Previously, Roper's restated Certificate of Incorporation provided that each outstanding share of Roper's common stock entitled the holder thereof to five votes per share, except that holders of outstanding shares with respect to which there had been a change in beneficial ownership during the four years immediately preceding the applicable record date would have been entitled to one vote per share.

On January 8, 2006, the Roper Shareholder Rights Plan expired. This plan had provided that one Preferred Stock Purchase Right (a "Right") accompanied each outstanding share of common stock. Such Rights only became exercisable, or transferable apart from the common stock, ten business days after a person or group acquires various specified levels of beneficial ownership.

(13) CONTINGENCIES

Roper, in the ordinary course of business, is the subject of, or a party to, various pending or threatened legal actions, including those pertaining to product liability and employment practices. It is vigorously contesting all lawsuits that, in general, are based upon claims of the kind that have been customary over the past several years. After analyzing the Company's contingent liabilities on a gross basis and, based upon past experience with resolution of its product liability and employment practices claims and the limits of the primary, excess, and umbrella liability insurance coverages that are available with respect to pending claims, management believes that adequate provision has been made to cover any potential liability not covered by insurance, and that the ultimate liability, if any, arising from these actions should not have a material adverse effect on the consolidated financial position, results of operations or cash flows of Roper.

Over recent years there has been a significant increase in certain U.S. states in asbestos-related litigation claims against numerous industrial companies. Roper or its subsidiaries have been named defendants in some such cases. No significant resources have been required by Roper to respond to these cases and Roper believes it has valid defenses to such claims and, if required, intends to defend them vigorously. Given the state of these claims it is not possible to determine the potential liability, if any.

Roper's rent expense was approximately \$24.8 million, \$25.4 million and \$21.8 million for 2008, 2007 and 2006, respectively. Roper's future minimum property lease commitments totaled \$93.6 million at December 31, 2008. These commitments included \$24.2 million in 2009, \$19.2 million in 2010, \$13.0 million in 2011, \$10.2 million in 2012, \$8.0 million in 2013 and \$19.0 million thereafter.

A summary of the Company's warranty accrual activity for the year ended December 31, 2008 is presented below (in thousands):

Balance at	Additions Charged				
 Beginning of Year	to Costs and Expenses	Deductions	Other	Balance at End of Year	
\$8,486	9,920	(8,415)	(106)	\$9,885	

At December 31, 2008 the Company had outstanding surety bonds of \$239 million.

(14) SEGMENT AND GEOGRAPHIC AREA INFORMATION

Our operations are reported in four market-focused segments around common customers, markets, sales channels, technologies and common cost opportunities. The segments are: Industrial Technology, Energy Systems and Controls, Scientific and Industrial Imaging, and RF Technology. Products included within the Industrial Technology segment are industrial pumps, flow measurement and metering equipment, and industrial valves and controls, and equipment and consumables for materials analysis and industrial leak testing. The Energy Systems and Controls segment's products include control systems, equipment and consumables for fluid properties testing, vibration and other non-destructive inspection and measurement products and services. Our Scientific and Industrial Imaging segment offers high performance digital imaging products and software, patient positioning products and software in medical applications and handheld and vehicle mounted computers and software. The RF Technology segment includes products and systems related to comprehensive toll and traffic systems and processing, security and access control, campus card systems, freight matching, mobile asset tracking and water sub-metering and remote temperature monitoring applications. Roper's management structure and internal reporting are also aligned consistent with these four segments.

There were no material transactions between Roper's business segments during 2008, 2007 and 2006. Sales between geographic areas are primarily of finished products and are accounted for at prices intended to represent third-party prices. Operating profit by business segment and by geographic area is defined as sales less operating costs and expenses. These costs and expenses do not include unallocated corporate administrative expenses. Items below income from operations on Roper's statement of earnings are not allocated to business segments.

Identifiable assets are those assets used primarily in the operations of each business segment or geographic area. Corporate assets were principally comprised of cash, recoverable insurance claims, deferred compensation assets, unamortized deferred financing costs and property and equipment.

Selected financial information by business segment for 2008, 2007 and 2006 follows (in thousands):

			Scientific and			
	Industrial	Energy Systems	Industrial	RF		
	Technology	and Controls	Imaging	Technology	Corporate	Total
2008						
Net sales	\$687,622	\$548,214	\$375,542	\$ 694,993	\$ —	\$2,306,371
Operating profit	178,270	126,609	74,739	159,787	(53,244)	486,161
Total assets:						
Operating assets	184,445	199,049	126,657	246,785	6,375	763,311
Intangible assets, net	639,988	538,367	473,655	1,270,862	_	2,922,872
Other	6,814	3,522	24,322	(12,975)	(8,405)	13,278
Total						3,699,461
Capital expenditures	12,385	6,618	2,895	7,905	244	30,047
Depreciation and other amortization	24,899	19,568	17,780	38,439	2,422	103,108
2007						
Net sales	\$644,436	\$516,420	\$376,163	\$ 565,030	\$ —	\$2,102,049
Operating profit	164,750	126,367	73,230	117,057	(43,050)	438,354
Total assets:	,	ŕ	ŕ	,	, , ,	ŕ
Operating assets	183,639	209,152	129,342	191,889	8,060	722,082
Intangible assets, net	671,806	550,798	497,072	599,912	_	2,319,588
Other	37,665	30,749	21,601	23,236	74,410	187,661
Total						3,229,331
Capital expenditures	9,687	6,749	4,752	8,823	96	30,107
Depreciation and other amortization	25,601	19,093	18,183	28,079	2,224	93,180
2006						
Net sales	\$549,993	\$343,699	\$338,906	\$ 468,136	\$ —	\$1,700,734
Operating profit	128,668	90,390	72,485	81,068	(34,958)	337,653
Total assets:	, , , , , ,	, , , , , ,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(-) /	, , ,
Operating assets	175,426	184,653	133,899	145,876	7,258	647,112
Intangible assets, net	669,491	438,261	478,356	609,236	_	2,195,344
Other	4,348	6,728	20,283	(10,949)	(39,215)	(18,805)
Total						2,823,651
Capital expenditures	11,966	10,108	3,595	6,194	290	32,153
Depreciation and other amortization	26,256	8,383	16,212	28,979	2,214	82,044

Summarized data for Roper's U.S. and foreign operations (principally in Canada, Europe and Asia) for 2008, 2007 and 2006, based upon the country of origin of the Roper entity making the sale, was as follows:

(In thousands)	United States	Non-U.S.	Eliminations	Total
2008 Sales to unaffiliated customers Sales between geographic areas	\$1,709,844 102,954	\$ 596,507 182,551	\$ — (285,505)	\$2,306,351 —
Net sales	\$1,812,798	\$ 779,058	\$ (285,505)	\$2,306,351
Long-lived assets	\$ 122,005	\$ 29,131	\$	\$ 151,136
2007 Sales to unaffiliated customers Sales between geographic areas Net sales	\$1,572,660 90,268 \$1,662,928	\$ 529,389 165,735 \$ 695,124	\$ — (256,003) \$ (256,003)	\$2,102,049 — \$2,102,049
Long-lived assets 2006 Sales to unaffiliated customers	\$ 125,800 \$1,305,772	\$ 27,439 \$ 394,962	\$ — \$ —	\$ 153,239 \$1,700,734
Sales between geographic areas Net sales	86,491 \$1,392,263	120,502 \$ 515,464	(206,993) \$ (206,993)	\$1,700,734
Long-lived assets	\$ 118,692	\$ 26,241	\$ —	\$ 144,933

Export sales from the United States during the years ended December 31, 2008, 2007 and 2006 were \$358 million, \$359 million and \$234 million, respectively. In the year ended December 31, 2008, these exports were shipped primarily to Europe (26%), Canada (15%), Middle East (13%), Japan (7%), China (6%), South America (6%), rest of Asia (17%), and other (10%).

Sales to customers outside the United States accounted for a significant portion of Roper's revenues. Sales are attributed to geographic areas based upon the location where the product is ultimately shipped. Roper's net sales for the years ended December 31, 2008, 2007 and 2006 are shown below by region, except for Canada, which is the only country in which we have had greater than 5% of our total sales for any of the three years presented.

	Industrial	Energy Systems	Scientific and	RF	
(In thousands)	Technology	and Controls	Industrial Imaging	Technology	Total
2008					
Canada	\$ 39,831	\$ 40,951	\$ 8,814	\$ 30,909	\$120,505
Europe	110,590	171,627	111,373	21,372	414,962
Asia	50,333	90,265	69,820	4,473	214,891
Middle East	3,766	23,506	1,576	34,418	63,266
Rest of the world	27,406	58,330	7,732	11,993	105,461
Total	\$231,926	\$384,679	\$199,315	\$103,165	\$919,085
2007					
Canada	\$ 39,841	\$ 38,306	\$ 6,331	\$ 31,506	\$115,984
Europe	97,394	163,640	111,614	5,073	377,721
Asia	43,873	84,925	68,721	907	198,426
Middle East	3,722	27,171	1,381	52,669	84,943
Rest of the world	22,311	45,194	7,569	6,426	81,500
Total	\$207,141	\$359,236	\$195,616	\$ 96,581	\$858,574
2006					
Canada	\$34,259	\$19,763	\$4,668	\$ 25,908	\$ 84,598
Europe	81,799	115,790	87,822	2,534	287,945
Asia	39,248	44,589	65,277	517	149,631
Middle East	3,815	25,573	1,119	4,348	34,855
Rest of the world	12,823	34,014	5,454	953	53,244
Total	\$171,944	\$239,729	\$164,340	\$ 34,260	\$610,273

(15) CONCENTRATION OF RISK

Financial instruments which potentially subject the Company to credit risk consist primarily of cash, cash equivalents and trade receivables.

The Company maintains cash and cash equivalents with various major financial institutions. Cash equivalents include investments in commercial paper of companies with high credit ratings, investments in money market securities and securities backed by the U.S. Government. At times such amounts may exceed the F.D.I.C. limits. The Company limits the amount of credit exposure with any one financial institution and believes that no significant concentration of credit risk exists with respect to cash investments.

Trade receivables subject the company to the potential for credit risk with customers. To reduce credit risk, the Company performs ongoing evaluations of its customers' financial condition.

(16) QUARTERLY FINANCIAL DATA (UNAUDITED)

	First	Second	Third	Fourth
(In thousands, except per share data)	Quarter	Quarter	Quarter	Quarter
2008				
Net sales	\$542,995	\$594,414	\$593,100	\$575,862
Gross profit	276,390	305,330	308,760	297,808
Income from operations	108,266	126,541	132,299	119,055
Net earnings	63,582	75,673	75,199	72,061
Earnings from continuing operations before change				
in accounting principle per common share:				
Basic	0.71	0.85	0.84	0.80
Diluted	0.68	0.80	0.80	0.78
2007				
Net sales	\$478,427	\$530,636	\$532,902	\$560,084
Gross profit	238,148	262,395	271,779	286,073
Income from operations	92,851	107,956	113,738	123,809
Net earnings	51,434	61,229	65,140	72,230
Earnings from continuing operations before change				
in accounting principle per common share:				
Basic	0.59	0.69	0.74	0.81
Diluted	0.56	0.66	0.70	0.77

The sum of the four quarters may not agree with the total for the year due to rounding.

SCHEDULE II - CONSOLIDATED VALUATION AND QUALIFYING ACCOUNTS

Years ended December 31, 2008, 2007 and 2006

	Balance at	Additions Charged to			Balance at
(In thousands)	Beginning of Year	Costs and Expenses	Deductions	Other	End of Year
Allowance for doubtful accounts and sales allowance	S				
2008	\$11,907	\$5,953	\$(5,402)	\$ 200	\$12,658
2007	9,003	4,957	(2,429)	376	11,907
2006	8,625	1,259	(1,539)	658	9,003
Reserve for inventory obsolescence					
2008	\$28,390	\$6,321	\$(4,063)	\$(540)	\$30,108
2007	27,348	4,649	(5,402)	1,795	28,390
2006	25,420	5,220	(5,366)	2,074	27,348

Deductions from the allowance for doubtful accounts represented the net write-off of uncollectible accounts receivable. Deductions from the inventory obsolescence reserve represented the disposal of obsolete items.

Other included the allowance for doubtful accounts and reserve for inventory obsolescence of acquired businesses at the dates of acquisition, the effects of foreign currency translation adjustments for those companies whose functional currency was not the U.S. dollar, reclassifications and other.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

There have been no changes in accountants or disagreements with accountants on accounting and financial disclosures.

ITEM 9A. CONTROLS AND PROCEDURES

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

Our management is responsible for establishing and maintaining adequate control over financial reporting, as such term is defined in Exchange Act Rules 13a-15(f) and 15d-15(f). Under the supervision and with the participation of our management, including our principal executive officer and principal financial officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting based on the framework in *Internal Control—Integrated* Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on our evaluation under the framework in Internal Control — Integrated Framework, our management concluded that our internal control over financial reporting was effective as of December 31, 2008. The Company's internal control over financial reporting as of December 31, 2008 has been audited by Pricewaterhouse Coopers LLP, an independent registered public accounting firm, as stated in their report which is included herein, which expresses an unqualified opinion on the effectiveness of the Company's internal control over financial reporting as of December 31, 2008.

Management excluded CBORD, Tech-Pro, Chalwyn, Getloaded, Horizon and Technolog from its assessment of internal control over financial reporting as of December 31, 2008, because they were acquired by the Company in purchase business combinations during 2008. CBORD, Tech-Pro, Chalwyn, Getloaded, Horizon and Technolog are wholly-owned subsidiaries whose excluded aggregate assets represent 7.2%, and whose aggregate total revenues represent 5.4%, of the related consolidated financial statement amounts as of and for the year ended December 31, 2008.

EVALUATION OF DISCLOSURE CONTROLS AND PROCEDURES

As required by SEC rules, we have evaluated the effectiveness of the design and operation of our disclosure controls and procedures as of the end of the period covered by this report. This evaluation was carried out under the supervision and with the participation of our management, including our principal executive officer and principal financial officer. Based on this evaluation, we have concluded that our disclosure controls and procedures are effective as of December 31, 2008.

Disclosure controls and procedures are our controls and other procedures designed to ensure that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the Securities and Exchange Commission's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by the Company in the reports that we file or submit under the Exchange Act are accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosure.

CHANGES IN INTERNAL CONTROL OVER FINANCIAL REPORTING

There was no change in the Company's internal control over financial reporting that occurred during the fourth quarter that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

ITEM 9B. OTHER INFORMATION

There were no disclosures of any information required to be filed on Form 8-K during the fourth quarter of 2008 that were not filed.

→ PART III

Except as otherwise indicated, the following information required by the Instructions to Form 10-K is incorporated herein by reference from the sections of the Roper Proxy Statement for the annual meeting of shareholders to be held on June 3, 2009, as specified below:

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND **CORPORATÉ GOVERNANCE**

"Board of Directors;" "Section 16(a) Beneficial Ownership Reporting Compliance;" "Corporate Governance;" and "Board Committees and Meetings."

ITEM 11. EXECUTIVE COMPENSATION

"Compensation Discussion and Analysis;" "Executive Compensation;" "Director Compensation;" "Compensation Committee Interlocks and Insider Participation;" and "Compensation Committee Report."

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

"Beneficial Ownership."

SECURITIES AUTHORIZED FOR ISSUANCE UNDER EQUITY COMPENSATION PLANS

The following table provides information as of December 31, 2008 regarding compensation plans (including individual compensation arrangements) under which our equity securities are authorized for issuance.

			(c)
			Number of
			Securities Remaining
	(a)	(b)	Available for Future
	Number of Securities to	Weighted-Average	Issuance Under Equity
	Be Issued Upon Exercise	Exercise Price of	Compensation Plans
	of Outstanding Options,	Outstanding Options,	(Excluding Securities
Plan Category	Warrants and Rights	Warrants and Rights	Reflected in Column (a))
Equity Compensation Plans Approved			
by Shareholders ⁽¹⁾	4,187,000	\$37.77	5,429,000
Equity Compensation Plans Not Approved			
by Shareholders	_	_	_
Total	4,187,000	\$37.77	5,429,000

⁽¹⁾ Consists of the 1991 Stock Option Plan, the Amended and Restated 2000 Stock Incentive Plan, the 1993 Stock Plan for Non-Employee Directors (no additional equity awards may be granted under these three plans) and the 2006 Incentive Plan.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS AND DIRECTOR INDEPENDENCE

"Review and Approval of Related Party Transactions" and "Director Independence."

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Fees paid to the Company's independent registered public accounting firm are disclosed under the caption "Ratification of the Selection of an Independent Registered Public Accountants."



ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

- (a) The following documents are filed as a part of this Annual Report.
 - (1) Consolidated Financial Statements: The following consolidated financial statements are included in Part II, Item 8 of this report.

Consolidated Balance Sheets as of December 31, 2008 and 2007

Consolidated Statements of Earnings for the years ended December 31, 2008, 2007 and 2006

Consolidated Statements of Stockholders' Equity and Comprehensive Earnings for the years ended December 31, 2008, 2007 and 2006

Consolidated Statements of Cash Flows for the years ended December 31, 2008, 2007 and 2006

Notes to Consolidated Financial Statements

(2) Consolidated Valuation and Qualifying Accounts for the years ended December 31, 2008, 2007 and 2006

(b) Exhibits

Exhibit No.	Description of Exhibit
(a)3.1	Amended and Restated Certificate of Incorporation.
(b)3.2	Amended and Restated By-Laws.
(c)3.3	Certificate of Amendment, amending Restated Certificate of Incorporation.
(d)3.4	Certificate Eliminating References to Roper Industries, Inc.'s Series A Preferred Stock from the Certificate of Incorporation of Roper Industries, Inc. dated November 16, 2006.
(e)3.5	Certificate of Amendment, amending Restated Certificate of Incorporation.
(f)4.2	Form of Indenture for Debt Securities.
4.3	Form of Debt Securities (included in Exhibit 4.4).
(g)4.4	First Supplemental Indenture between Roper Industries, Inc. and SunTrust Bank, dated as of December 29, 2003.
(h)4.5	Second Supplemental Indenture between Roper Industries, Inc. and Sun Trust Bank, dated as of December 7, 2004.
(i)4.6	Form of Senior Indenture.
4.7	Form of Note (included in Exhibit 4.6).

(j)10.01	1991 Stock Option Plan, as amended. †
(k)10.02	1993 Stock Plan for Nonemployee Directors, as amended and restated. †
(1)10.03	Form of Amended and Restated Indemnification Agreement. †
10.04	Employee Stock Purchase Plan, as amended, filed herewith. †
10.05	2000 Stock Incentive Plan, as amended, filed herewith. †
10.06	Non-Qualified Retirement Plan, as amended, filed herewith. †
10.07	Brian D. Jellison Employment Agreement, dated as of December 29, 2008, filed herewith. †
(m)10.08	Timothy J. Winfrey offer letter dated May 20, 2002. †
(n)10.09	Credit Agreement, dated as of July 7, 2008, among Roper Industries, Inc., as parent borrower, the foreign subsidiary borrowers of Roper Industries, Inc. from time to time parties thereto, the several lenders from time to time parties thereto, Bank of Tokyo-Mitsubishi UFJ Trust Company and BNP Paribas, as documentation agents, Wachovia Capital Markets, LLC and Banc of America Securities, LLC, as syndication agents, and JPMorgan Chase Bank, N.A., as administrative agent.
(o)10.10	Form of Executive Officer Restricted Stock Award Agreement. †
(o)10.11	Brian D. Jellison Restricted Stock Unit Award Agreement. †
(p)10.12	Offer letter for John Humphrey, dated March 31, 2006. †
(q)10.13	2006 Incentive Plan, as amended. †
(r)10.14	Form of Restricted Stock Agreement for Employee Directors. †
(r)10.15	Form of Restricted Stock Agreement for Non-Employee Directors. †
(r)10.16	Form of Restricted Stock Agreement for Employees. †
(r)10.17	Form of Incentive Stock Option Agreement. †
(r)10.18	Form of Non-Statutory Stock Option Agreement. †
10.19	Director Compensation Plan, as amended, filed herewith. †
10.20	David B. Liner offer letter dated July 21, 2005, filed herewith. †
10.21	Amendment to John Humphrey offer letter, filed herewith. †
10.22	Amendment to Timothy J. Winfrey offer letter, filed herewith. †
10.23	Amendment to David B. Liner offer letter, filed herewith. †

- 21.1 List of Subsidiaries, filed herewith.
- 23.1 Consent of Independent Registered Public Accounting Firm, filed herewith.
- 31.1 Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer, filed herewith.
- 31.2 Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer, filed herewith.
- 32.1 Section 1350 Certification of Chief Executive and Chief Financial Officers, filed herewith.
- (a) Incorporated herein by reference to Exhibit 3.1 to the Roper Industries, Inc. Quarterly Report on Form 10-Q filed March 17, 2003 (file no. 1-12273), as amended by the Certificate Eliminating References to the Company's Series A Preferred Stock from the Certificate of Incorporation of Roper Industries, Inc. dated November 16, 2006, incorporated herein by reference to Exhibit 3.1 to the Roper Industries, Inc. Current Report on Form 8-K filed November 16, 2006 (file no. 1-12273).
- Incorporated herein by reference to Exhibit 3.1 to the Roper Industries, Inc. Current Report on Form 8-K filed February 19, 2009 (file no. 1-12273).
- (c) Incorporated herein by reference to Exhibit 10.1 to the Roper Industries, Inc. Quarterly Report on Form 10-Q filed August 9, 2006 (file no. 1-12273)
- Incorporated herein by reference to Exhibit 3.1 to the Roper Industries, Inc. Current Report on Form 8-K filed November 17, 2006 (file no. 1-12273).
- (e) Incorporated herein by reference to Exhibit 3.1 to the Roper Industries, Inc. Quarterly Report on Form 10-Q filed on August 9, 2007 (file no. 1-12273).
- $Incorporated herein \ by \ reference \ to \ Exhibit \ 4.2 \ to \ the \ Roper \ Industries, Inc. \ Pre-Effective \ Amendment \ No. \ 1 \ to \ the \ Registration \ Statement \ on \ No. \ 1 \ to \ the \ Registration \ Statement \ on \ No. \ 1 \ to \ the \ Registration \ Statement \ on \ No. \ 1 \ to \ the \ Registration \ Statement \ on \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \ the \ Registration \ No. \ 1 \ to \$ (f) Form S-3 filed November 28, 2003 (file no. 333-110491).
- (g) Incorporated herein by reference to Exhibit 4.1 to the Roper Industries, Inc. Current Report on Form 8-K filed January 13, 2004 (file no. 1-12273).
- Incorporated herein by reference to Exhibit 4.1 to the Roper Industries, Inc. Current Report on Form 8-K filed December 7, 2004 (file no. 1-12273). (h)
- Incorporated herein by reference to Exhibit 4.1 to the Registration Statement on Form S-3 filed July 29, 2008 (file no. 333-152590).
- Incorporated herein by reference to Exhibit 10.02 to the Roper Industries, Inc. Annual Report on Form 10-K filed January 21, 1998 (file no. 1-12273).
- (k) Incorporated herein by reference to Exhibit 10.2 to the Roper Industries, Inc. Quarterly Report on Form 10-Q filed June 16, 2003 (file no. 1-12273).
- (1) Incorporated herein by reference to Exhibit 10.04 to the Roper Industries, Inc. Quarterly Report on Form 10-Q filed August 31, 1999 (file no. 1-12273).
- Incorporated herein by reference to Exhibits 10.06 and 10.09 to the Roper Industries, Inc. Annual Report on Form 10-K/A filed November 3, 2003 (file no. 1-12273).
- Incorporated herein by reference to Exhibit 10.1 to the Roper Industries, Inc. Current Report on Form 8-K filed July 7, 2008 (file no. 1-12273).
- Incorporated herein by reference to Exhibits 99.1 and 99.2 to the Roper Industries, Inc. Current Report on Form 8-K filed December 30, 2004 (file no. 1-12273).
- Incorporated herein by reference to Exhibit 10.1 to the Roper Industries, Inc. Quarterly Report on Form 10-Q filed August 9, 2006 (file no. 1-12273) (p)
- Incorporated herein by reference to Exhibit 10.1 to the Roper Industries, Inc. Quarterly Report on Form 10-Q filed November 7, 2008 (file no. 1-12273) (q)
- (r) Incorporated herein by reference to Exhibits 10.1, 10.2, 10.3, 10.4 and 10.5 to the Roper Industries, Inc. Current Report on Form 8-K filed December 6, 2006 (file no. 1-12273).
- + Management contract or compensatory plan or arrangement.

ROPER INDUSTRIES, INC.

(Registrant)

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, Roper has duly caused this Report to be signed on its behalf by the undersigned, therewith duly authorized.

By: /S/ BRIAN D. JELLISO

Difail D. Jeffison, Fresident and Chief Executive Officer	Brian D. Ielli	ison, President and Chief Executive Officer	February 27, 2009
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Pursuant to the requirements of the Securities Exchange Act of 1934, this Report has been signed below by the following persons on behalf of Roper and in the capacities and on the dates indicated.

/S/BRIAN D. JEL	LISON
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/S/ BRIAN D. JELLISON		
Brian D. Jellison	President, Chief Executive Officer and Chairman of the Board of Directors (Principal Executive Officer)	February 27, 2009
/S/ JOHN HUMPHREY		
John Humphrey	Vice President, Chief Financial Officer (Principal Financial Officer)	February 27, 2009
/S/ PAUL J. SONI		
Paul J. Soni	Vice President and Controller (Principal Accounting Officer)	February 27, 2009
/S/ W. LAWRENCE BANKS		
W. Lawrence Banks	Director	February 27, 2009
/S/ DAVID W. DEVONSHIRE		
David W. Devonshire	Director	February 27, 2009
/S/ JOHN F. FORT, III		
John F. Fort, III	Director	February 27, 2009
/S/ ROBERT D. JOHNSON		
Robert D. Johnson	Director	February 27, 2009
/S/ ROBERT E. KNOWLING		
Robert E. Knowling	Director	February 27, 2009
/S/ WILBUR J. PREZZANO		
Wilbur J. Prezzano	Director	February 27, 2009
/S/ RICHARD F. WALLMAN		
Richard F. Wallman	Director	February 27, 2009
/S/ CHRISTOPHER WRIGHT		
Christopher Wright	Director	February 27, 2009

EXHIBIT 31.1

I, Brian D. Jellison, certify that:

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

Date: February 27, 2009 /s/ Brian D. Jellison

> Brian D. Jellison Chairman of the Board, President and Chief Executive Officer (Principal Executive Officer)

EXHIBIT 31.2

I, John Humphrey, certify that:

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

Date: February 27, 2009 /s/ John Humphrey

> John Humphrey Vice President, Chief Financial Officer (Principal Financial Officer)

EXHIBIT 32.1

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

In connection with the Annual Report of Roper Industries, Inc. (the "Company") on Form 10-K for the period ending December 31, 2008, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), Brian D. Jellison, Chief Executive Officer of the Company, and John Humphrey, Chief Financial Officer of the Company, both hereby certifies, pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to the best of his knowledge:

- The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: February 27, 2009 /s/ Brian D. Jellison

Brian D. Jellison

Chairman of the Board, President and Chief Executive Officer (Principal Executive Officer)

/s/ John Humphrey

John Humphrey Vice President, Chief Financial Officer (Principal Financial Officer)

This certificate is being made for the exclusive purpose of compliance of the Company with the requirements of Section 906 of the Sarbanes-Oxley Act of 2002, and may not be disclosed, distributed or used by any person or for any reason other than specifically required by law.

BOARD OF DIRECTORS

Brian D. Jellison (1)

W. Lawrence Banks (4)

David W. Devonshire (1) (4)

John F. Fort III (2)

Robert D. Johnson (1) (2)

Robert E. Knowling, Jr. (3)

Wilbur J. Prezzano (1) (2) (3)

Richard F. Wallman (3) (4)

Christopher Wright (3) (4)

- (1) Member of the Executive Committee
- (2) Member of the Compensation Committee
- (3) Member of the Nominating and Governance Committee
- (4) Member of the Audit Committee

SHAREHOLDER INFORMATION

TICKER SYMBOL: ROP

Roper's common stock is traded principally on the New York Stock Exchange with options trading conducted on the Chicago Board of Exchange.

ANNUAL REPORT ON FORM 10-K

Any shareholder wishing a copy of Roper's 2008 Annual Report on Form 10-K filed with the Securities and Exchange Commission may obtain one without charge by writing to:

Investor Relations Roper Industries, Inc. 6901 Professional Parkway East, Suite 200 Sarasota, Florida 34240

TRANSFER AGENT

American Stock Transfer & Trust Company 59 Maiden Lane New York, New York 10038 1.800.937.5449

INDEPENDENT REGISTERED

Public Accounting Firm PricewaterhouseCoopers LLC Atlanta, Georgia U.S.A.



Roper Industries, Inc. 6901 Professional Parkway East Suite 200 Sarasota, Florida 34240 Phone: 1-941-556-2601 www.roperind.com