# Honeywell

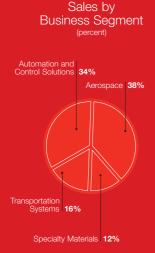
Where it matters

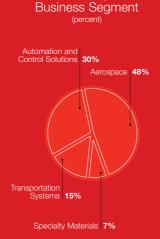


#### Financial Highlights

(Dollars and Shares in Millions, Except Per Share Amounts)	2005	2004	2003
Sales	\$27,653	\$25,601	\$23,103
Net Income <sup>1</sup> · · · · · · · · · · · · · · · · · · ·	\$ 1,655	\$ 1,281	\$ 1,324
Diluted Earnings Per Common Share	\$ 1.94	\$ 1.49	\$ 1.54
Cash Dividends Per Common Share	\$ 0.825	\$ 0.75	\$ 0.75
Book Value Per Common Share	\$ 13.57	\$ 13.24	\$ 12.45
Total Assets	\$32,294	\$31,062	\$29,314
Cash Flows from Operating Activities	\$ 2,442	\$ 2,253	\$ 2,199
Common Shares Outstanding at Year-end	829	850	862
Employees at Year-end	116,000	109,000	108,000

In 2005, includes the cumulative after-tax charge of \$21 million, or \$0.03 per share, for the adoption of FIN No. 47. In 2005, also includes net repositioning, environmental, litigation, business impairment and other charges, gains on sales of non-strategic businesses and a tax provision for the repatriation of foreign earnings resulting in a net after-tax charge of \$391 million, or \$0.46 per share. In 2004, includes net repositioning, environmental, litigation, business impairment and other charges, gains on sales of non-strategic businesses and a gain related to the settlement of a patent infringement lawsuit resulting in a net after-tax charge of \$315 million, or \$0.36 per share. In 2003, includes the cumulative after-tax charge of \$20 million, or \$0.02 per share, for the adoption of SFAS No.143. In 2003, also includes net repositioning, environmental and other charges, gains on sales of non-strategic businesses and a gain related to the settlement of a patent infringement lawsuit resulting in a net after-tax charge of \$22 million, or \$0.03 per share.





Profit by

#### **Table of Contents**

Letter to Shareowners - 1 Where it matters - 6 One mission - 12

One brand - 14 One culture - 16 One community - 18 Aerospace - 20

Automation and Control Solutions - 21 Transportation Systems - 22

Specialty Materials - 23 Board of Directors - 24 Financial Overview - 25

Senior Management and Leadership Team - 104

People and Performance - Inside Back Cover











### Where it matters Our customers depend

on us to develop technologies and innovations that improve the competitive landscape for them and their customers. Our focus on what matters most to our customers means on-time delivery, eliminating defects and listening carefully to the voice of the customer. Our shareowners can be confident that we will continue to deliver consistent earnings growth, competitive returns on investment and superior financial performance driven by customer satisfaction and leadership in high-growth industries. We can make these commitments because we're focused where it matters.

#### To our Shareowners

It's just the beginning for Honeywell.

Four years ago we were three companies (Honeywell, AlliedSignal and Pittway), and at least that many cultures, brought together but not unified. That lack of unity was reflected in an inconsistent track record. We needed more "glue": shared initiatives, standardized processes, a focus on people, and a common mindset to drive a cohesive strategy bringing everyone together as one company that provided sustainable, reliable, and strong operating results.

#### **Financials**

The financial results for 2005 demonstrate another strong stride in achievement of that goal. Sales were up 8% to \$27.7 billion with 5% organic growth. Earnings grew 30% to \$1.94 per share. Free cash flow (cash flow from operations less capital expenditures) at \$1.8 billion was up 8% and represented 106% conversion of net income. We have been over 100% for the last three years. Another strong performance.

Robust cash flow, a strong balance sheet, and a terrific outlook for the future Another strong year ... and it's just the beginning. Our businesses are in great shape, the global economy continues to be good, and our focus on building One Company is working.

> allowed us to again raise our dividend by 10% to \$0.9075 per share and repurchase 30.6 million shares of stock for \$1.1 billion. Our stock responded with a return to shareowners including dividends of 7.5% versus the S&P 500 at 4.9% and versus the S&P 500 excluding oils at 3.3%, but ... it should be even better. Delivering these great consistent results like we did in 2005 and will do again in 2006 moves us a long way to building investor credibility.

We also completed eight acquisitions for \$3.5 billion and eleven divestitures for \$1.0 billion, further strengthening the growth profile of our already excellent suite of businesses. Notably, we completed the acquisition and integration of Novar, including the sale of Security Printing Services (December 2005) and Indalex Aluminum Solutions (February 2006) for far more than we had

modeled. The acquisition of the remaining 50% of UOP significantly advanced the transformation of our Specialty Materials business, and the acquisition of Zellweger Analytics gave us great capability in the rapidly growing field of gas detection.

Another strong year ... and it's just the beginning. We expect another strong performance in 2006. Our businesses are in great shape, the global economy continues to be good, and our focus on building One Company is working.

#### **One Company**

Our drive for One Company is paying off. People feel a part of something that's successful. The change has been big. There is more "glue" holding us together everywhere in the company.

Not that long ago, we were just a collection of businesses with little overlay of company processes. Morale was low, strategic planning and the employee performance review processes were just exercises, acquisitions frequently resulted in writeoffs, leadership ranks were so depleted that only 39% of openings in our top 150 positions were filled internally, and our Learning Center was empty to the point we were renting space to other companies. Not a great state of affairs.

Today we have a strong track record of financial performance, 80% of our

open top positions are filled internally, the Learning Center is filled with Honeywell people, strategic planning is vibrant, we have consistent employee evaluation and differentiated salary/bonus planning worldwide, the Human Resources leader and I interview final candidates for all of our top 150 people, Honeywell Hometown Solutions<sup>™</sup> helps to build connection with our communities, and our new acquisition process works. It feels great.

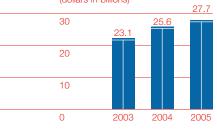
The new acquisition process has been particularly effective as we developed and revamped our approach to identification, due diligence, valuation, and integration. A single process used the same way across the company makes a big difference. Over the last four years we completed 37 acquisitions for \$4.6 billion and added \$5.6 billion in annualized sales. During that time we also completed 21 divestitures for \$2.2 billion in proceeds reducing sales by \$2.0 billion. We target our acquisitions to be accretive to earnings by the second full year after the acquisition, for their returns to exceed our cost of capital, and for ROI greater than 10% in the fifth year. The upshot is these acquisitions added approximately 0.07¢ per share in earnings last year. That's a real change from our previous track record and a great use of cash.

From the beginning we have said we wanted to be in good industries with great positions. We have divested those businesses that did not fit that profile and have added only businesses that did. We now have four businesses in better shape to grow than they have ever been.

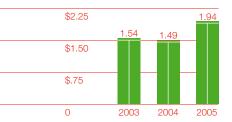
#### Where it matters

The theme of this annual report highlights "where it matters" for Honeywell: One Mission, One Brand, One Culture, and One Community, because we are One Company.

Sales (dollars in billions)



Earnings Per Share



One Mission is doing a great job for our customers every day in delivery, quality, value, and technology. A primary thrust of our Growth initiative. It's tough to talk with customers about new products and services if they are having issues with the current shipments.

One Brand is a real success story. Four years ago, less than 70% of our products carried the Honeywell name. Today over 90% do. Standard Marketing Communications quidelines also give us a consistent look and feel around the world. Our brand promise "Honeywell is building a world that's safer and more secure ... more comfortable and energy efficient ... more innovative and productive" gives us a common global message.

One Culture unites our 116,000 employees around the world. We all focus on the customer, identify with the brand, and work with the same big processes. Not just strategic planning and the Management Resource Review, but also the acquisition process, Velocity Product Development™ (VPD™) to bring better products and services to market faster, Functional Transformation Initiative (FTI) to improve service levels of our administrative functions and reduce those costs significantly, and the

Honeywell Operating System (HOS) being rolled out to all our plants to improve customer service and efficiency. Each makes us a better company and unites us.

One Community is supported through Honeywell Hometown Solutions. We now have 35 local employee clubs around the world working to better their communities. Programs we initiated to support middle school science and math education (FMA Live! with NASA), child abduction prevention (Got 2B Safe! with the National Center for Missing and Exploited Children®), and housing (home rehabilitation with Rebuilding Together®) continue to grow and receive accolades. We also announced a partnership with Nobel to support university level science and math through scholarships and a laureate lecture series. Our employees and the company strongly supported disaster relief for the tsunami in Asia, Hurricanes Rita and Katrina, and the Pakistan earthquake. Our employees take a lot of pride in what's been accomplished.

#### **Five Initiatives**

Four years ago we developed our Five Initiatives (Growth, Productivity, Cash, People, and Enablers) to provide direction for the company. The results indicate it's working and we will continue.

Growth is driven by our Four Pillars (1) doing a great

job for our customers every day, (2) Sales and Marketing excellence, (3) globalization, and (4) introduction of new products and services supported by VPD and Six Sigma. Customer service continues to improve with more to go. At the end of this annual report we recognize top performing customer-focused plants and individuals. Marketing has improved a lot with the second year of our Strategic Marketing Program. Sales outside the U.S. today are 45% of sales, up from 39% four years ago. Good progress, but with two-thirds of the world's GDP outside the U.S. there's more to go. New products and services are starting to show in our organic growth and several are exhibited in this report.

Productivity continues to focus on traditional materials and manufacturing programs, and we're excited about what FTI and HOS can do to improve service levels internally and externally while reducing costs substantially. Growth and Productivity are interdependent. Growth provides fixed costs leverage and Productivity provides the opportunity to generate more value for customers.

Cash is always uppermost in our minds, and half of the company's bonus pool is determined by cash performance. We again generated cash at over 100% of net income, but we still think we can do better in areas like

working capital. Cash redeployment focuses on first investing adequately in our businesses, then acquisitions and returning cash to shareowners through dividends and share repurchases.

People are the ultimate differentiator and we'll continue improving our selection, reward, and promotion processes to get better and better. People provide the "glue." The best people, organized correctly and motivated, make all the difference. Our Board of Directors received a great boost this year with the

addition of Scott Davis, Chief Financial Officer of UPS. Scott's financial expertise and business judgment are a nice add to our high-caliber board.

Our Enablers have changed, along with a corresponding resource shift, from Six Sigma and DigitalWorks to VPD, FTI, and HOS. Companies need to evolve. We had provided great training across the company on the tools for Six Sigma, Lean, and DigitalWorks; and using these tools and resources to support company-wide process improvements can help us hugely.



Honeywell 5

#### **Businesses**

Our businesses are now in their best shape ever with lots more upside. The Aerospace business is benefiting from the customer focused reorganization implemented in 2005. With a wonderful depth and breadth of technologies and increasing flight hours the outlook is excellent. Automation and Control Solutions is now on a roll with the introduction of many new products and services, and they have become masters of identifying and integrating acquisitions. Transportation Systems hit a rough spot with a shift in the European diesel market to under 1.7 liter engines where we are underrepresented. While we expect this tough market to continue into 2006, we are encouraged by our outlook for continued platform wins and margin expansion. The leadership team is taking the tough actions needed while supporting growth programs to keep flourishing in this excellent business. Specialty Materials should be a case study of what can be accomplished when a strategy is well thought through and

steadily implemented over time. Where once we had a bleeding \$3.5 billion business, we now have a vibrant growing \$4.4 billion business. As a multi-industry company our portfolio is now in good industries with great positions. Exactly what we said we wanted to do.

#### **Summary**

Our One Company focus is working. Today there are more things that unite us than divide us. Our business portfolio is in the best shape ever. We are in good industries with great positions.

The disciplined acquisition process works well. Our Five Initiatives continue to provide direction. Major company process improvements like VPD, HOS, FTI, and working capital make us a better company and further unite us. Importantly, it's all showing in the financial results.

We have come a long way in four years. And ... it's just the beginning.

Dave Cots

David M. Cote Chairman and Chief Executive Officer



From manufacturer to consumer, pilot to passenger, homebuilder to homeowner, and physician to patient,

## Honeywell

We are building a world







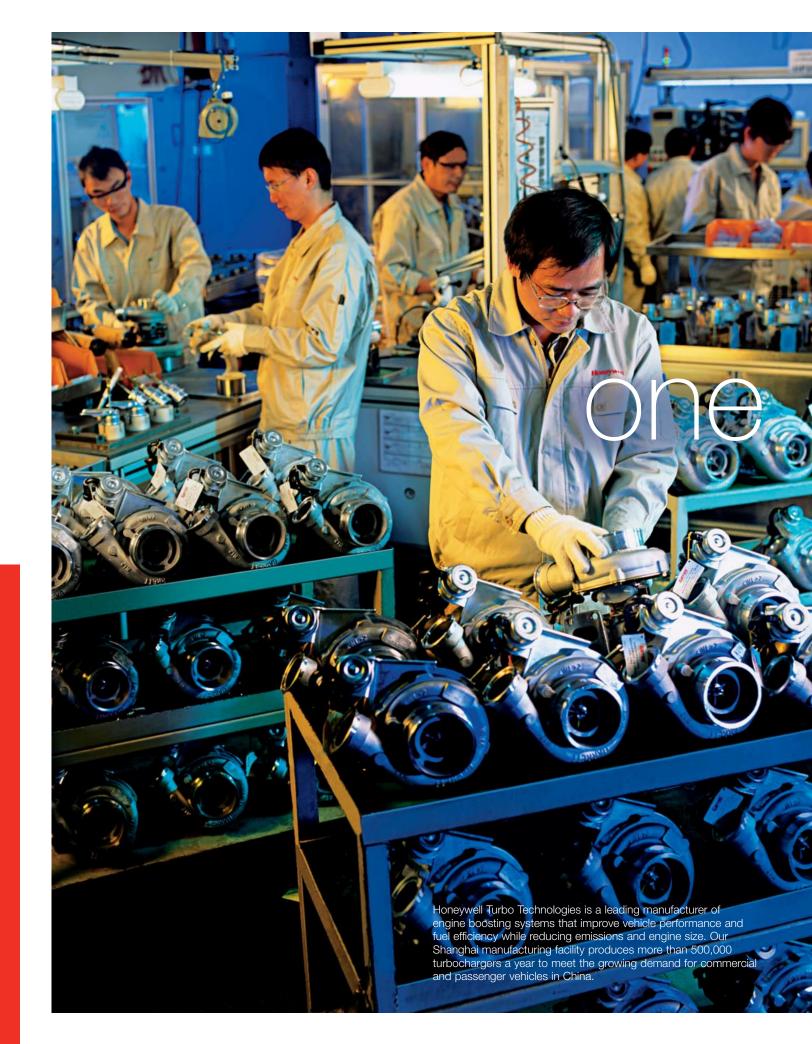




Honeywell technologies improve people's lives in their homes, communities, workplaces and travels.

## where it matters

that's safer and more secure ... more comfortable and energy efficient ... more innovative and productive.



116,000 employees in 100 countries doing a superb job for our customers every day where it matters - in quality, delivery, value and technology

## mission

Honeywell employees around the world share a passion for exceeding customer expectations.

From Integrated Supply Chain leaders to quality engineers, our Manufacturing and service employees are unwavering in their commitment to eliminate product defects and meet customer-requested delivery dates. They are the backbone of customer satisfaction.

Honeywell provides valueadded products and marketchanging innovations. Our extensive intellectual property portfolio generates competitive advantages for us and our customers. A customer-centric approach ensures that we have more frequent interactions and simpler processes that maximize efficiencies and drive results.

Building on more than a decade of Six Sigma and

Lean practices, we began the implementation of the Honeywell Operating System (HOS) in 2005. HOS tests are already underway at sites around the world, simplifying and standardizing processes, maximizing operational performance and driving improvements in safety, quality and delivery. With Velocity Product Development™, Sales and Marketing functions are integrated with Engineering and Manufacturing to ensure our products and technologies bring real value to customers, while shortening the time from concept to market.

Our success depends on serving our customers at the highest level every day. We invest in our business where it matters by anticipating customer needs and supporting their success.



Our customers, partners, investors and communities have high expectations for a leading global technology brand. Whether it's the most advanced innovations, the highest level of customer satisfaction or superior shareowner value, Honeywell delivers.

Honeywell began as a trusted U.S. brand more than 100 years ago. Today it stands for dependability and leadership globally, both in established economies and emerging markets. Our brand was recently recognized as a "well-known" trademark by the government of China and a "Business Superbrand" in India.

While more than 90 percent of our products are Honeywell-branded, we also own other well-known brands, including ADI®, Autolite®,

Esser®, FRAM®, Gamewell® and Prestone®.

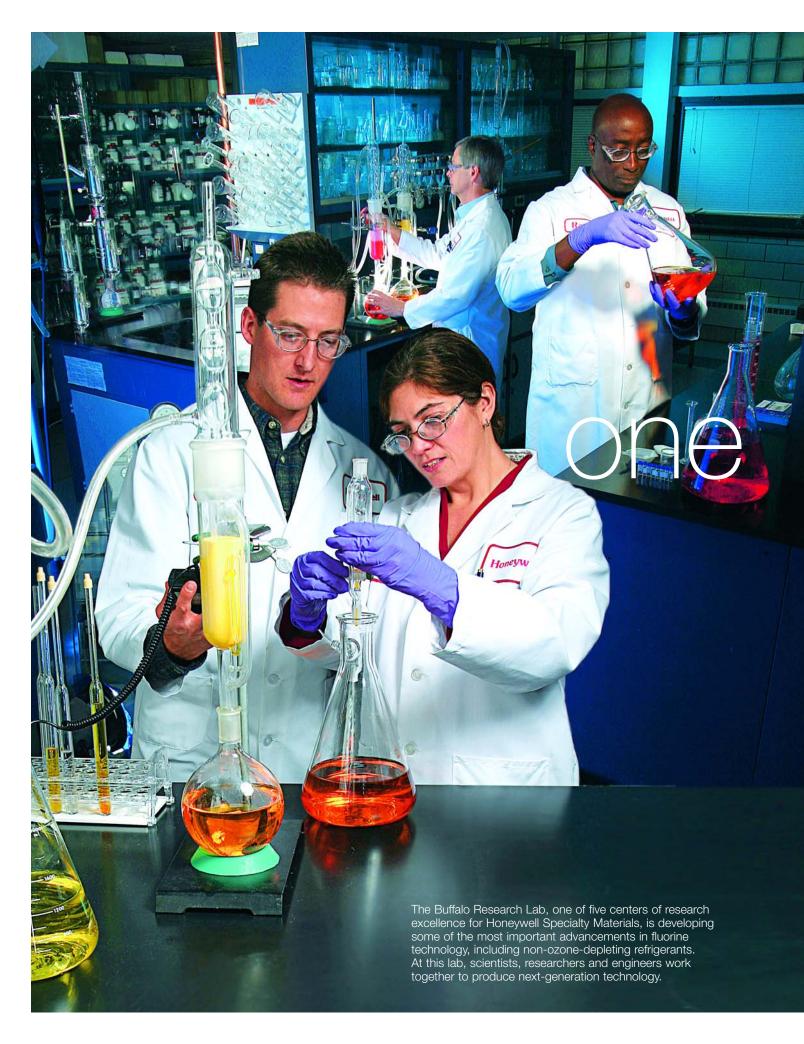
As diverse as our businesses and products are, they each align around one brand promise: We are building a world that's safer and more secure ... more comfortable and energy efficient ... more innovative and productive.

Our promise comes alive in ways that help companies and governments respond to new challenges, with products and technologies leading the way in national and personal security, energy efficiency, life safety and environmental responsibility.

By solving some of the world's toughest problems, we make a difference where it matters. At Honeywell, our brand is more than a name, a logo or packaging - it's the total Honeywell experience.

## brand

the Honeywell brand delivers product differentiation, enables market entry and builds customer satisfaction - creating value where it matters



our Five Initiatives ensure employees are focused where it matters – Growth, Productivity, Cash, People and our Enablers: Honeywell Operating System, Functional Transformation and Velocity Product Development™

## culture

People are the ultimate differentiator. We hire the best and provide them with the opportunities and tools to help our customers solve the problems that matter most – from making air travel safer and buildings more secure, to increasing vehicle fuel economy and home energy efficiency.

Our diverse and highly skilled global workforce is committed to developing technologies that provide customers with productivity solutions and innovations in safety, security, comfort and energy efficiency.

Learning is a big part of our commitment to employees. Honeywell's Learning Management System offers nearly 3,000 different courses across a wide range of contemporary disciplines.

Since 2003, more than 90,000 employees have taken advantage of these course offerings to gain new skills, advance their careers and better help customers.

Our people also learn through experience. They apply powerful processes and tools, such as Six Sigma *Plus* and Lean, and analyze markets, competitors and customers to acquire the knowledge they need to better serve our customers every day.

From research laboratories in Bangalore, India; Brno, Czech Republic; Shanghai, China; and Morristown, New Jersey; to Operations and Sales offices on six continents; our people are unified by a singular focus on results for our customers and their customers.



Through Honeywell Hometown Solutions™, we make a commitment to the people in communities where we live, work and raise our children.

Working with best-in-class partners, such as the National Center for Missing & Exploited Children®, Operation USA, Uplift International and the National Aeronautics and Space Administration, we focus on vital societal needs that affect our hometowns.

In 2005, our awardwinning education program, FMA Live!, inspired 40,000 U.S. middle school students in math and science, and Honeywell Educators @ Space Academy gave teachers the tools to better instruct the next generation of scientists and engineers. Our inaugural Honeywell Scholars @ Presidential Classroom program brought students from 15 countries and 27 U.S. states to Washington, D.C., to examine the key role that government plays in scientific discovery and technological innovation. Our Got 2B Safe!

abduction-prevention program reached every U.S. elementary school, and with Rebuilding Together® our employees helped repair homes of low-income families in 24 Honeywell hometowns.

Through Honeywell's Humanitarian Relief Fund, we swiftly responded to local needs in the wake of the tsunami in Southeast Asia. Hurricanes Katrina and Rita along the U.S. Gulf Coast, and the earthquake in Pakistan.

Honeywell's commitment is demonstrated around the world, from employees in Brno, Czech Republic, reconstructing a youth shelter; to employees in Bangalore, India, fostering local small businesses; to employees in Phoenix, Arizona, repairing local homes for the disabled and elderly.

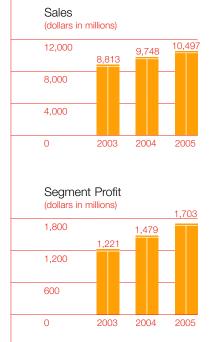
Our satisfaction comes from motivating students, protecting children, comforting parents and helping families get back on solid ground. This is what drives us to do more ... in our hometowns around the world.

# community

our commitment is to work on issues and projects where it matters - in Honeywell hometowns around the world

### Aerospace

With more than 6,000 commercial, business and regional transport customers and a presence on more than 90 defense platforms, Honeywell is a global aerospace leader. We make flying safer and more comfortable for passengers – and more efficient and productive for aircraft manufacturers, airlines, operators, military services, and defense and space contractors.



Increased global flight hours and commercial and business aircraft deliveries drove Honeywell Aerospace growth in 2005 and present great opportunities in 2006.

During 2005, Honeywell refocused Aerospace into a more customer-facing business, simplifying processes and aligning our organization into three industry-specific seqments: air transport and regional; business and general aviation; and defense and space. This new structure allows us to better leverage our global position and anticipate customer needs faster and more strategically.

Safety, innovation and lower cost of ownership are shaping the markets we serve, and Honeywell's technologies and services are aligned with these trends. Our Runway Awareness and Advisory System is making commercial aircraft safer, and our maintenance, repair and overhaul facilities around the world keep systems and equipment operating at peak performance.

To better serve business and general aviation customers, Honeywell's HTF7000 engine is increasing standards for reliability, durability and maintenance costs. And our

Primus Epic® integrated avionics system brings cost-effectiveness, reduced weight and simplicity to aircraft manufacturers and their customers.

Honeywell continues to provide a wide range of valueadded components to the U.S. military. The U.S. Army's selection of our HTS900 engine for its Bell 407 helicopter demonstrated our technological leadership within the expanding military and civil helicopter propulsion market.

Our streamlined organization makes it easier for customers to do business with us and positions us in the right markets for growth.





# Automation and Control Solutions

Honeywell's environmental controls, life safety, security, sensing, and building and process solutions offerings are everywhere. Our technologies bring higher levels of safety, security, comfort and productivity to more than 100 million homes, 5 million buildings and thousands of industrial plants worldwide.

Our drive to put customer needs at the center of every decision, along with investment in our business, and Sales and Marketing excellence, resulted in 160 new product introductions and strengthened our growth opportunities in 2005.

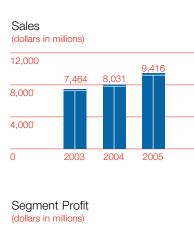
We also built upon our technology portfolio while adding new areas of expertise and expanding our global footprint. We completed the \$2.4 billion acquisition of Novar and successfully integrated its Intelligent Building Systems (IBS) business. IBS bolstered our security, life safety, building automation and services portfolio; expanded our offerings

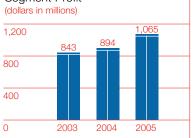
throughout Europe; and added top trade and retail brands to our portfolio.

The acquisitions of Zellweger Analytics, Tridium and Lebow Corporation, and the integration of HomMed, PetroCom and InterCorr, broadened our solutions in adjacent growth segments such as gas detection, torque sensors, home health monitoring and corrosion solutions. These acquisitions demonstrate the rigor of our acquisition process and contribute to our growth strategy.

We are growing faster than the industries we serve, expanding margins and winning in a competitive marketplace. The security and life safety industries are key growth segments where Honeywell continues to be a leader. In process controls, our Experion® Process Knowledge System® helps companies in high-growth geographies, including the Middle East and Asia, respond to booming infrastructure expansion, and Honeywell Building Solutions' energy-savings performance contracts continue to help our customers increase efficiencies and save money.

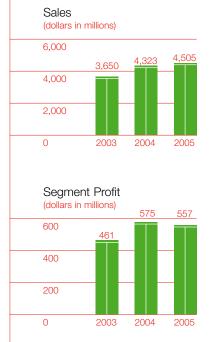
With increased technologies and services aligned with megatrends, such as energy-efficiency, aging populations and security, Honeywell will continue to be the partner of choice for our customers.





## Transportation Systems

From fuel-saving turbochargers, spark plugs and automotive filters to safetyenhancing brake materials, ice-fighters and emergency roadside accessories, Honeywell technologies enhance the performance, efficiency and appearance of vehicles around the world.



Technology leadership, global scope and strong brands are key differentiators for Honeywell Transportation Systems. Our third-generation VNT™ turbocharging technology continued to expand its presence with seven platform launches in 2005. including the flagship V8s of Audi, BMW and Mercedes in Europe, and the Hyundai Tucson in Korea.

We provide solutions that help automakers meet increasingly stringent emissions standards, and we are working to develop more advanced technologies for gasoline-boosting and

alternative power trains, such as hybrid vehicles.

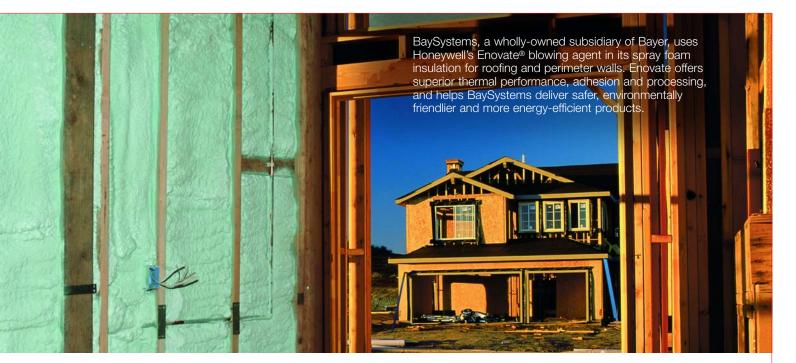
Our global infrastructure and local market knowledge allow us to meet customer needs no matter where they are in the world. With our newest assembly plant and growing customer relationships in India, we are wellpositioned in this rapidly expanding automotive sector. Our new research center in Shanghai, China, strengthens Honeywell's global engineering network, which includes technical centers in Europe, Japan and North America.

Combining our Friction Materials unit with our

Consumer Products Group (CPG), we created a stronger, leaner and more global business. CPG now has an extended distribution system for its brands Autolite®, Bendix®, FRAM®, Holts®, JURID® and Prestone®, and continues to introduce innovative products for the automotive industry.

In every part of the world, Honeywell transportation products and technologies are delivering better fuel efficiency, improved emissions control, and greater power and reliability to the automotive industry.





## Specialty Materials

Honeywell is a leader in developing and manufacturing high-quality chemicals and materials for industries ranging from petroleum refining to semiconductors to the military. Our technologies stop bullets, insulate homes, cool food, protect medicine, increase oil refinery capacity and help build microchips.

In 2005, we substantially completed the transformation of our Specialty Materials portfolio by divesting our industrial wax and North American nylon carpet fiber operations and acquiring full ownership of UOP LLC, a global leader in technology and services for the petroleum refining and petrochemical industries.

After exiting 11 non-core businesses since 2002 and adding UOP, Specialty Materials today is stronger, less exposed to volatile raw-material costs and well-positioned for growth.

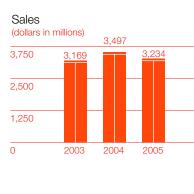
We also remain on the leading edge of global trends and markets. The phase-out of ozone-depleting materials will mean greater use of Honeywell's Genetron® hydrofluorocarbon refrigerants for air conditioning and refrigeration equipment. Sales of Honeywell's non-ozonedepleting Enovate® blowing agent continue to grow as homeowners and homebuilders choose closed-cell insulation for greater energy efficiency and reduced installation time.

Demand for Spectra® fiber and Spectra Shield®

composite materials used in bullet-resistant body armor remains strong, while we continue to design new applications, including vehicle armor.

Honeywell Electronic Materials introduced wafer thinning materials, the first of three new customized electronic chemicals designed to meet the precise requirements of semiconductor manufacturers.

Honeywell's Specialty Materials' transformation is delivering results: a value-driven, future-oriented, technology-differentiated business with higher margins and growing revenue.







#### Board of Directors

#### David M. Cote

Chairman and Chief Executive Officer Honeywell International Inc. Age: 53; elected 2002

#### Gordon M. Bethune $^{2,\,3}$

Former Chairman and Chief Executive Officer Continental Airlines, Inc. (international commercial airline company) Age: 64; elected in 1999

#### Jaime Chico Pardo <sup>2, 4</sup>

Vice Chairman and Chief Executive Officer Telefonos de Mexico S.A. de C.V. (TELMEX) (telecommunications) Age: 56; elected in 1999

#### D. Scott Davis <sup>1, 4</sup>

Chief Financial Officer UPS (package delivery, transportation and logistics) Age: 54; elected in 2005

#### Lord Clive R. Hollick <sup>3, 4</sup>

Managing Director
Kohlberg Kravis Roberts & Co. Ltd.
(private equity firm)
Age: 60; elected in 2003

#### James J. Howard <sup>1, 4</sup>

Chairman Emeritus Xcel Energy Inc. (energy company) Age: 70; elected in 1999

#### Bruce Karatz 2, 3

Chairman and Chief Executive Officer KB Home (residential and commercial builder) Age: 60; elected in 1999

#### Russell E. Palmer 1, 2

Chairman and Chief Executive Officer The Palmer Group (private investment firm) Age: 71; elected in 1987

#### Ivan G. Seidenberg 2, 3

Chairman and
Chief Executive Officer
Verizon Communications Inc.
(telecommunications and
information services provider)
Age: 59; elected in 1995

#### Bradley T. Sheares, Ph.D. 3, 4

President, U.S. Human Health Merck & Co., Inc. (pharmaceutical) Age: 49; elected in 2004

#### General Eric K. Shinseki 1, 2

Retired U.S. Army Chief of Staff (U.S. Military) Age: 63; elected in 2003

#### John R. Stafford <sup>1, 3</sup>

Retired Chairman of the Board Wyeth (pharmaceutical, health care products and animal health) Age: 68; elected in 1993

#### Michael W. Wright 1, 4

Retired Chairman, President and Chief Executive Officer SUPERVALU INC. (food distributor and retailer) Age: 67; elected in 1999

#### **Committees of the Board**

- <sup>1</sup> Audit Committee Russell E. Palmer, Chair
- <sup>2</sup> Corporate Governance and Responsibility Committee Bruce Karatz, Chair
- <sup>3</sup> Management Development and Compensation Committee John R. Stafford, Chair
- <sup>4</sup> Retirement Plans Committee Michael W. Wright, Chair

# People and Performance: executing where it matters

Honeywell's Five Initiatives – Growth, Productivity, Cash, People and the Enablers – drove our superior success in 2005. As part of the Growth Initiative, we recognize sites and individuals for their contributions to our customers. All of our operations and manufacturing sites are measured monthly on their ability to meet customer requirements for quality and on-time delivery. Our "Chairman's Award for Everyday Heroes" rewards one employee each week for contributions that drive company growth. "Premier Achievement" and the "Senior Leadership Award" are our highest annual honors for individuals, recognizing outstanding achievements in our Five Initiatives, and the "Velocity Product Development™ Award" recognizes the individual who fundamentally changes processes to improve new product introductions.

#### 2005 Top Sites and Individual Awards

#### Top 10 Sites for Quality

Alsip, Illinois, USA Transportation Systems

Calgary, Canada Transportation Systems

Freehold, New Jersey, USA Transportation Systems

Mexico City, Mexico Transportation Systems

Mexico City, Mexico (Distribution Center) Transportation Systems

Shanghai, China Aerospace

Subang, Malaysia Aerospace

Toronto, Canada Transportation Systems

Treforest, Wales
Transportation Systems

Yaita, Japan Specialty Materials

#### Top 10 Sites for Delivery

Acton, Massachusetts, USA Automation and Control Solutions

Calgary, Canada Transportation Systems

Fombell, Pennsylvania, USA Specialty Materials

Freehold, New Jersey, USA Transportation Systems

Nanjing, China Aerospace

Shanghai, China Specialty Materials

Suzhou, China Aerospace

Toronto, Canada Transportation Systems

Treforest, Wales
Transportation Systems

Yaita, Japan Specialty Materials

#### Senior Leadership Award

Beth Wozniak (Grand Prize) Tom Buckmaster Anne Madden Ron Rothman Raghavan Srinivasa

#### Velocity Product Development<sup>™</sup> Award

Ken Addy

#### Premier Achievement

Aerospace: Ron D. Johnson, Alan Touchberry, Ted Wood

Automation and Control Solutions: Gerald Belanger, Filippo Novelli, Suzanne Wunsch Specialty Materials: Daniel Nott

Transportation Systems: Gheorghe Dudau, Sanjay Sondhi, Isao Tahara

Corporate: David Maier

#### Chairman's Award for Everyday Heroes

#### Aerospace

Victor Adelsohn
Eric Eastwood
Homer Galloway
Steve Hadden
Joe Knecht
Paul Leadley
Greg Page
James Piascik
Phyllis Van Derbeck

#### Automation and Control

Solutions Fawn Azeltine Brian L. Butt Ev Cade James Connery Glenn Dixon Robin Espinoza Gustavo Galambos Matthew Gordon David Gunn Raimund Koppel Michael Levien James Moseley Ivan Norberg Anilkumar Ramsesh Moin Shafai Scott Simon Linda Sutterlin Anthony Thompson Gregory Wendling

#### Transportation Systems Thomas Ahrens

Ryan Chen Ivette Contreras Karina Dias John Fonzo Dan Germek Ronglei Gu Wren Hanson Lisa Jiang J.H. Kim J.S. Kim Christophe Marchal Scott Miller Massimiliano Pasquini Mario Roberto Pepi Mark Rodrigues Charlotte Roemer

#### Specialty Materials Carlos Henrique Logli

Michael Sutherland

Hans-Joachim Muehl Paul Salinas Don Sobocinski Patrick Walker

#### Corporate Fei Che

Honeywell Shared Services Charles J. Meinke



Aerospace • Automation and Control Solutions • Transportation Systems • Specialty Materials

Honeywell International Inc. 101 Columbia Road P.O. Box 2245 Morristown, NJ 07962-2245

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

#### Form 10-K

OR

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

For the transition period from to Commission file number 1-8974

### Honeywell International Inc.

(Exact name of registrant as specified in its charter)

(Exact na	ine of regionant as specimed	in its snartor)
DELAWARE		22-2640650
(State or other jurisdiction incorporation or organizati		(I.R.S. Employer Identification No.)
101 Columbia Road Morris Township, New Je	ersey	07962
(Address of principal executive	offices)	(Zip Code)
Registrant's telephone number, inc	cluding area code (973)455-200	0
Securities registered pursuant to	Section 12(b) of the Act:	
Title of Each Class		Name of Each Exchange on Which Registered
Common Stock, par value \$1 per	share*	New York Stock Exchange Chicago Stock Exchange Pacific Exchange
Zero Coupon Serial Bonds due 2 91/2% Debentures due June 1, 20		New York Stock Exchange New York Stock Exchange
* The common stock is also listed	d for trading on the London Sto	ck Exchange.
Securities registered pursuant to Se	ection 12(g) of the Act: None	
Indicate by check mark if the Registr Act. Yes $\underline{X}$ No $\underline{\ }$	ant is a well-known seasoned issue	er, as defined in Rule 405 of the Securities
Indicate by check mark if the Regist the Exchange Act. Yes $\underline{\ \ }$ No $\underline{\ \ X}$	rant is not required to file reports	oursuant to Section 13 or Section 15(d) of
of the Securities Exchange Act of	1934 during the preceding 12 mo	required to be filed by Section 13 or 15(d) on this (or for such shorter period that the ct to such filing requirements for the past
herein, and will not be contained,	to the best of Registrant's know	em 405 of Regulation S-K is not contained vledge, in definitive proxy or information any amendment to this Form 10-K.
Indicate by check mark whether the accelerated filer. See definition of "ac (Check One):	ne Registrant is a large accelerate celerated filer and large accelerate	ated filer, an accelerated filer, or a non- ed filer" in Rule 12b-2 of the Exchange Act.
Large accelerated filer ⊠	Accelerated filer ☐	Non-accelerated filer
Indicate by check mark whether the No $\underline{\boldsymbol{X}}$	Registrant is a shell company (as	s defined in Rule 12b-2 of the Act). Yes _
The aggregate market value of th \$31.3 billion at June 30, 2005.	e voting stock held by nonaffilia	tes of the Registrant was approximately
There were 830,611,498 shares of	Common Stock outstanding at Ja	nuary 31, 2006.

Documents Incorporated by Reference

Part III: Proxy Statement for Annual Meeting of Shareowners to be held April 24, 2006.

#### TABLE OF CONTENTS

	Item		Page
Part I.	1.	Business	1
	1A.	Risk Factors	9
	1B.	Unresolved Staff Comments	14
	2.	Properties	14
	3.	Legal Proceedings	15
	4.	Submission of Matters to a Vote of Security Holders	15
	Exe	cutive Officers of the Registrant	16
Part II.	5.	Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities	17
	6.	Selected Financial Data	18
	7.	Management's Discussion and Analysis of Financial Condition and Results of Operations	18
	7A.	Quantitative and Qualitative Disclosures About Market Risk	43
	8.	Financial Statements and Supplementary Data	43
	9.	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	95
	9A.	Controls and Procedures	95
	9B.	Other Information	96
Part III.	10.	Directors and Executive Officers of the Registrant	96
	11.	Executive Compensation	96
	12.	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	96
	13.	Certain Relationships and Related Transactions	96
	14.	Principal Accounting Fees and Services	96
Part IV.	15.	Exhibits and Financial Statement Schedules	97
Signatur	es		98

#### PART I.

#### Item 1. Business

Honeywell International Inc. (Honeywell) is a diversified technology and manufacturing company, serving customers worldwide with aerospace products and services, control, sensing and security technologies for buildings, homes and industry, turbochargers, automotive products, specialty chemicals, electronic and advanced materials, and process technology for refining and petrochemicals. Honeywell was incorporated in Delaware in 1985.

We maintain an internet website at http://www.honeywell.com. Our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and any amendments to those reports, are available free of charge on our website under the heading "Investor Relations" (see "SEC Filings & Reports") immediately after they are filed with, or furnished to, the Securities and Exchange Commission (SEC). Honeywell's Code of Business Conduct, Corporate Governance Guidelines and Charters of the Committees of the Board of Directors are also available, free of charge, on our website under the heading "Investor Relations" (see "Corporate Governance"), or by writing to Honeywell, 101 Columbia Road, Morris Township, New Jersey 07962, c/o Vice President and Corporate Secretary. Honeywell's Code of Business Conduct applies to all Honeywell directors, officers (including the Chief Executive Officer, Chief Financial Officer and Controller) and employees.

The certifications of our Chief Executive Officer and Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 about the disclosure contained in this Annual Report on Form 10-K are included as Exhibits 31.1 and 31.2 to this Annual Report and are available free of charge on our website under the heading "Investor Relations" (see "SEC Filings & Reports"). Our Chief Executive Officer certified to the New York Stock Exchange (NYSE) on May 20, 2005, pursuant to Section 303A.12 of the NYSE's listing standards, that he was not aware of any violation by Honeywell of the NYSE's corporate governance listing standards as of that date.

#### **Major Businesses**

We globally manage our business operations through four reportable segments: Aerospace, Automation and Control Solutions, Specialty Materials and Transportation Systems. Financial information related to our reportable segments is included in Note 23 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data."

The principal products/services, customers/uses and key competitors of each of our reportable segments follows:

Product/Service Classes	Major Products/Services	Major Customers/Uses	Key Competitors
Aerospace			
Turbine propulsion engines	TFE731 turbofan TPE331 turboprop TFE1042 turbofan ATF3 turbofan F124 turbofan LF502 turbofan LF507 turbofan CFE738 turbofan HTF 7000 turbofan T53, T55 turboshaft LTS101 turboshaft AGT1500 turboshaft Repair, overhaul and spare parts	Business, regional, general aviation and military trainer aircraft Commercial and military helicopters Military vehicles	United Technologies Rolls Royce/Allison Turbomeca Williams
Auxiliary power units (APUs)	Airborne auxiliary power units Jet fuel starters Secondary power systems Ground power units Repair, overhaul and spare parts	Commercial, regional, business and military aircraft Ground power	United Technologies

Product/Service Classes	Major Products/Services	Major Customers/Uses	Key Competitors
Environmental control systems	Air management systems: Air conditioning Bleed air Cabin pressure control Air purification and treatment Repair, overhaul and spare parts	Commercial, regional and general aviation aircraft Military aircraft Ground vehicles Spacecraft	Auxilec Barber Colman Dukes Eaton-Vickers Goodrich Liebherr Pacific Scientific Parker Hannifin Smiths TAT United Technologies
Electric power systems	Generators Power distribution & control Power conditioning Repair, overhaul and spare parts	Commercial, regional, business and military aircraft	Goodrich Safran Smiths United Technologies
Engine systems and accessories	Electronic and hydromechanical fuel controls Engine start systems Electronic engine controls Sensors Valves Electric and pneumatic power generation systems Thrust reverser actuation, pneumatic and electric	Commercial, regional and general aviation aircraft Military aircraft	BAE Controls Goodrich Parker Hannifin United Technologies
Aircraft hardware distribution	Fasteners, including nuts, bolts, rivets, clamps and pins Bearings, including ball, roller, spherical, needle and ceramic Electrical hardware, including connectors, components, lighting products, terminals, and wire and wiring accessories Seals, including seals, o-rings, gaskets and packings Value-added services, repair and overhaul kitting and point-of-use replenishment	Commercial, regional, business and military aviation aircraft	Anixter Arrow Pemco Avnet BE Aerospace (M&M Aerospace) Fairchild Direct Satair Wencor Wesco Aircraft
Avionics systems	Flight safety systems: Enhanced Ground Proximity Warning Systems (EGPWS) Traffic Alert and Collision Avoidance Systems (TCAS) Windshear detection systems Flight data and cockpit voice recorders Weather radar Communication, navigation and surveillance systems: Navigation & communication radios Air-to-ground telephones Global positioning systems Automatic flight control systems Satellite systems Integrated systems Flight management systems Cockpit display systems	Commercial, business and general aviation aircraft Government aviation	BAE Boeing/Jeppesen Garmin Goodrich Kaiser L3 Lockheed Martin Northrop Grumman Rockwell Collins Smiths Thales Trimble/Terra Universal Avionics Universal Weather

Product/Service Classes	Major Products/Services	Major Customers/Uses	Key Competitors
	Data management and aircraft performance monitoring systems Aircraft information systems Network file servers Wireless network transceivers Weather information network Navigation database information Cabin management systems Vibration detection and monitoring Mission management systems Tactical data management systems		
Aircraft, Obstruction and Airport lighting	Inset lights Control and monitoring systems Regulators Tower and obstruction lights Interior and exterior aircraft lighting Visual docking guidance systems	Airports Commercial, regional, business, helicopter and military aviation aircraft (operators, OEMs, parts distributors and MRO service providers) General contractors (building and tower manufacturers), cell phone companies	Bruce Hella/Goodrich LSI Luminator Safegate Siemens Thorn Whelen
Inertial sensor	Inertial sensor systems for guidance, stabilization, navigation and control Gyroscopes, accelerometers, inertial measurement units and thermal switches	Military and commercial vehicles Commercial spacecraft and launch vehicles Commercial, regional, business and military aircraft Transportation Missiles Munitions	Astronautics-Kearfott BAE Ball GEC L3 Com KVH Northrop Grumman Rockwell Smiths
Automatic test equipment	EW ATE Avionics ATE Vehicle health Management	Boeing USAF Foreign air forces	Northrop Grumman Lockheed
Control products	Radar altimeters Pressure products Air data products Thermal switches Magnetic sensors	Military aircraft Missiles, UAVs Commercial applications	Ball Brothers BAE Druck Goodrich NavCom Northrop Grumman Rosemount Solarton
Space products and subsystems	Guidance subsystems Control subsystems Processing subsystems Radiation hardened electronics and integrated circuits GPS-based range safety systems	Commercial and military- spacecraft DoD FAA NASA	BAE Ithaco L3 Northrop Grumman Raytheon
Management and technical services	Maintenance/operation and provision of space systems, services and facilities Systems engineering and integration Information technology services Logistics and sustainment	U.S. government space (NASA) DoD (logistics and information services) DoE Local governments Commercial space ground segment systems and services	Bechtel Boeing Computer Sciences Dyncorp ITT Lockheed Martin Raytheon SAIC The Washington Group United Space Alliance

Product/Service Classes	Major Products/Services	Major Customers/Uses	Key Competitors
Landing systems	Wheels and brakes Wheel and brake repair and overhaul services	Commercial airline, regional, business and military aircraft High performance commercial vehicles USAF, DoD, DoE Boeing, Airbus, Lockheed Martin	Dunlop Standard Aerospace Goodrich K&F Industries Messier-Bugatti NASCO
Automation and Contr	ol Solutions		
Environmental combustion controls; sensing controls	Heating, ventilating and air conditioning controls and components for homes and buildings Indoor air quality products including zoning, air cleaners, humidification, heat and energy recovery ventilators Controls plus integrated electronic systems for burners, boilers and furnaces Consumer household products including humidifiers and thermostats Electrical devices and switches Water controls Sensors, measurement, control and industrial components	Original equipment manufacturers (OEMs) Distributors Contractors Retailers System integrators Commercial customers and homeowners served by the distributor, wholesaler, contractor, retail and utility channels Package and materials handling operations Appliance manufacturers Automotive companies Food and beverage processors Medical equipment Heat treat processors Computer and business equipment manufacturers	Bosch Cherry Danfoss Eaton Emerson Endress & Hauser Holmes Invensys Johnson Controls Motorola Schneider Siemens United Technologies Yamatake
Security and life safety products and services	Security products and systems Fire products and systems Access controls and closed circuit television Home health monitoring and nurse call systems Gas detection products and systems Emergency lighting	OEMs Retailers Distributors Commercial customers and homeowners served by the distributor, wholesaler, contractor, retail and utility channels Health care organizations Security monitoring service providers	Bosch Draeger GE Mine Safety Appliances Pelco Phillips Riken Keiki Siemens SPX Tyco United Technologies
Process automation products and solutions	Advanced control software and industrial automation systems for control and monitoring of continuous, batch and hybrid operations Production management software Communications systems for Industrial Control equipment and systems Consulting, networking engineering and installation Process control instrumentation Field instrumentation Analytical instrumentation Recorders Controllers Critical environment control solutions and services Aftermarket maintenance, repair and upgrade	Refining and petrochemical companies Chemical manufacturers Oil and gas producers Food and beverage processors Pharmaceutical companies Utilities Film and coated producers Pulp and paper industry Continuous web producers in the paper, plastics, metals, rubber, non-wovens and printing industries Mining and mineral industries	ABB AspenTech Emerson Invensys Siemens Yokogawa

Product/Service Classes	Major Products/Services	Major Customers/Uses	Key Competitors
Building solutions and services	HVAC and building control solutions and services Energy management solutions and services Security and asset management solutions and services Enterprise building integration solutions Building information services	Building managers and owners Contractors, architects and developers Consulting engineers Security directors Plant managers Utilities Large global corporations Public school systems Universities Local governments Public housing agencies	Ameresco GroupMac Ingersoll Rand Invensys Johnson Controls Local contractors and utilities Schneider Siemens Trane United Technologies
Specialty Materials			
Resins & Chemicals	Nylon polymer Caprolactam Ammonium sulfate Cyclohexanol Cyclohexanone Sulfuric acid Ammonia	Nylon for fibers, engineered resins and film Fertilizer ingredients Specialty chemicals	BASF DSM Enichem Hoechst Monsanto Rhodia Solutia
Fluorocarbons	Genetron® refrigerants, aerosol and insulation foam blowing agents Genesolv® solvents Oxyfume sterilant gases Ennovate 3000 blowing agent for refrigeration insulation	Refrigeration Air conditioning Polyurethane foam Precision cleaning Optical Metalworking Hospitals Medical equipment manufacturers	Arkema Dupont Solvay-Solexis
Hydrofluoric acid (HF)	Anhydrous and aqueous hydrofluoric acid	Fluorocarbons Steel Oil refining Chemical intermediates	Ashland Atofina E. Merck Hashimoto Norfluor Quimica Fluor
Fluorine specialties	Sulfur hexafluoride (SF <sub>6</sub> ) lodine pentafluoride (IF <sub>5</sub> ) Antimony pentafluoride (SbF <sub>5</sub> )	Electric utilities Magnesium gear manufacturers	Air Products Asahi Glass Atofina Solvay-Solexis
Nuclear services	UF <sub>6</sub> conversion services	Nuclear fuel Electric utilities	British Nuclear Fuels Cameco Cogema
Research and life sciences	Active pharmaceutical ingredients Pharmaceutical intermediates Pharmaceutical formulations Oxime-based fine chemicals Fluoroaromatics Bromoaromatics High-purity solvents	Agrichemicals Pharmaceuticals Biotech	Avecia Degussa DSM E. Merck Fisher Scientific Lonza Sigma-Aldrich
Performance chemicals Imaging chemicals Chemical processing Display chemicals Surface treatment Catalysts Sealants	HF derivatives Fluoroaromatics Phosphors Catalysts Oxime-silanes Hydroxylamine	Diverse by product type	Atotech BASF
Advanced Fibers & Composites	High modulus polyethylene fiber and shield composites Aramid shield composites	Bullet resistant vests, helmets and other armor applications Cut-resistant gloves Rope & cordage	DuPont DSM Teijin

Product/Service Classes	Major Products/Services	Major Customers/Uses	Key Competitors
Specialty Films	Cast nylon film Bi-axially oriented nylon film Fluoropolymer film	Food and pharmaceutical packaging	American Biaxis CFP Daikin Kolon Unitika
Specialty additives	Polyethylene waxes Paraffin waxes and blends PVC lubricant systems Processing aids Luminescent pigments	Coatings and inks PVC pipe, siding & profiles Plastics Reflective coatings Safety & security applications	BASF Clariant Eastman
Electronic chemicals	Ultra high-purity HF Inorganic acids Hi-purity solvents	Semiconductors	Air Products Arch E. Merck
Semiconductor materials and services	Interconnect-dielectrics Interconnect-metals Semiconductor packaging materials Advanced polymers Sapphire substrates Anti-reflective coatings Thermo-couplings	Semiconductors Microelectronics Telecommunications	Dow Corning Japan Energy Brewer Engelhard Foxconn Shinko Kyocera
Catalysts and adsorbents (UOP)	Catalysts Molecular sieves Adsorbents Design of process, plants and equipment Customer catalyst manufacturing	Petroleum, refining, petrochemical, gas processing and manufacturing industries	ABB Lummus Axens Exxon-Mobil Shell/Criterion Stone & Webster Linde Sud Chemie
Transportation System	ıs		
Charge-air systems	Turbochargers Remanufactured components	Passenger car, truck and off-highway OEMs Engine manufacturers Aftermarket distributors and dealers	ABB Borg-Warner Hitachi Holset IHI MHI Tianyan
Thermal systems	Exhaust gas coolers Charge-air coolers Aluminum radiators Aluminum cooling modules	Passenger car, truck and off-highway OEMs Engine manufacturers Aftermarket distributors and dealers	Behr/McCord Modine Valeo
Aftermarket filters, spark plugs, electronic components and car care products	Oil, air, fuel, transmission and coolant filters PCV valves Spark plugs Wire and cable Antifreeze/coolant Ice-fighter products Windshield washer fluids Waxes, washes and specialty cleaners	Automotive and heavy vehicle aftermarket channels, OEMs and OES Auto supply retailers Specialty installers Mass merchandisers	AC Delco Bosch Champion Champion Champ Labs Havoline/Texaco Mann & Hummel NGK Peak/Old World Industries Pennzoil-Quaker State Purolator/Arvin Industries STP/ArmorAll/ Clorox Turtle Wax Various Private Labels Wix/Dana Zerex/Valvoline
Brake hard parts and other friction materials	Disc brake pads and shoes Drum brake linings Brake blocks Disc and drum brake components Brake hydraulic components Brake fluid Aircraft brake linings Railway linings	Automotive and heavy vehicle OEMs, OES, brake manufacturers and aftermarket channels Mass merchandisers Installers Railway and commercial/military aircraft OEMs and brake manufacturers	Akebono Dana Delphi Federal-Mogul ITT Galfer JBI Nisshinbo TMD Roulunds

#### **Aerospace Sales**

Our sales to aerospace customers were 38 percent of our total sales in each of 2005, 2004 and 2003. Our sales to commercial aerospace original equipment manufacturers were 9, 8 and 7 percent of our total sales in 2005, 2004 and 2003, respectively. In addition, our sales to commercial aftermarket customers of aerospace products and services were 15, 16 and 15 percent of our total sales in 2005, 2004 and 2003, respectively. Our Aerospace results of operations can be impacted by various industry and economic conditions. See "Item 1A. Risk Factors."

#### U.S. Government Sales

Sales to the U.S. Government (principally by our Aerospace segment), acting through its various departments and agencies and through prime contractors, amounted to \$3,719, \$3,464 and \$3,111 million in 2005, 2004 and 2003, respectively, which included sales to the U.S. Department of Defense, as a prime contractor and subcontractor, of \$2,939, \$2,808 and \$2,564 million in 2005, 2004 and 2003, respectively. U.S. defense spending increased in 2005 and is also expected to increase in 2006. We do not expect to be significantly affected by any proposed changes in 2006 federal spending due principally to the varied mix of the government programs which impact us (OEM production, engineering development programs, aftermarket spares and repairs and overhaul programs). Our contracts with the U.S. Government are subject to audits, investigations, and termination by the government. See "Item 1A. Risk Factors."

#### **Backlog**

Our total backlog at December 31, 2005 and 2004 was \$9,327 and \$8,229 million, respectively. We anticipate that approximately \$7,594 million of the 2005 backlog will be filled in 2006. We believe that backlog is not necessarily a reliable indicator of our future sales because a substantial portion of the orders constituting this backlog may be canceled at the customer's option.

#### Competition

We are subject to active competition in substantially all product and service areas. Competition is expected to continue in all geographic regions. Competitive conditions vary widely among the thousands of products and services provided by us, and vary country by country. Depending on the particular customer or market involved, our businesses compete on a variety of factors, such as price, quality, reliability, delivery, customer service, performance, applied technology, product innovation and product recognition. Brand identity, service to customers and quality are generally important competitive factors for our products and services, and there is considerable price competition. Other competitive factors for certain products include breadth of product line, research and development efforts and technical and managerial capability. While our competitive position varies among our products and services, we believe we are a significant competitor in each of our major product and service classes. However, a number of our products and services are sold in competition with those of a large number of other companies, some of which have substantial financial resources and significant technological capabilities. In addition, some of our products compete with the captive component divisions of original equipment manufacturers.

#### **International Operations**

We are engaged in manufacturing, sales, service and research and development mainly in the United States, Europe, Canada, Asia and Latin America. U.S. exports and foreign manufactured products are significant to our operations. U.S. exports comprised 10 and 9 percent of our total net sales in 2005 and 2004, respectively. Foreign manufactured products and services, mainly in Europe, were 35 percent of our total net sales in both 2005 and 2004.

Approximately 20 percent of total 2005 net sales of Aerospace-related products and services were exports of U.S. manufactured products and systems and performance of services such as aircraft repair and overhaul. Exports were principally made to Europe, Asia and Canada. Foreign manufactured products and systems and performance of services comprised 14 percent of total 2005 Aerospace net sales.

Approximately 2 percent of total 2005 net sales of Automation and Control Solutions products were exports of U.S. manufactured products. Foreign manufactured products and performance of services accounted for 53 percent of total 2005 net sales of Automation and Control Solutions. The principal manufacturing facilities outside the U.S. are in Europe and Mexico, with less significant operations in Asia and Canada.

Approximately 13 percent of total 2005 net sales of Specialty Materials products were exports of U.S. manufactured products. Exports were principally made to Asia, Europe, Latin America and Canada. Foreign manufactured products comprised 18 percent of total 2005 net sales of Specialty Materials. The principal manufacturing facilities outside the U.S. are in Europe, with less significant operations in Asia and Canada.

Exports of U.S. manufactured products comprised 1 percent of total 2005 net sales of Transportation Systems products. Foreign manufactured products accounted for 60 percent of total 2005 net sales of Transportation Systems. The principal manufacturing facilities outside the U.S. are in Europe, with less significant operations in Asia, Latin America and Canada.

Financial information related to geographic areas is included in Note 24 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data". Information regarding the economic, political, regulatory and other risks associated with international operations is included in "Item 1A. Risk Factors."

#### **Raw Materials**

The principal raw materials used in our operations are generally readily available. We experienced no significant or unusual problems in the purchase of key raw materials and commodities in 2005. Except related to phenol, a raw material used in our Specialty Materials segment, we are not dependent on any one supplier for a material amount of our raw materials. We purchase phenol under a supply agreement with one supplier. We have no reason to believe there is any material risk to this supply.

We are highly dependent on our suppliers and subcontractors in order to meet commitments to our customers. In addition, many major components and product equipment items are procured or subcontracted on a sole-source basis with a number of domestic and foreign companies. We maintain a qualification and performance surveillance process to control risk associated with such reliance on third parties. While we believe that sources of supply for raw materials and components are generally adequate, it is difficult to predict what effects shortages or price increases may have in the future.

The costs of certain key raw materials, including natural gas and benzene, in our Specialty Materials' business were at historically high levels in 2005 and are expected to remain at those levels in 2006. We will continue to attempt to offset raw material cost increases with formula price agreements and price increases where feasible. At present, we have no reason to believe a shortage of raw materials will cause any material adverse impact during 2006. See "Item 1A. Risk Factors" for further discussion.

#### Patents, Trademarks, Licenses and Distribution Rights

Our businesses are not dependent upon any single patent or related group of patents, or any licenses or distribution rights. We own, or are licensed under, a large number of patents, patent applications and trademarks acquired over a period of many years, which relate to many of our products or improvements to those products and which are of importance to our business. From time to time, new patents and trademarks are obtained, and patent and trademark licenses and rights are acquired from others. We also have distribution rights of varying terms for a number of products and services produced by other companies. In our judgment, those rights are adequate for the conduct of our business. We believe that, in the aggregate, the rights under our patents, trademarks and licenses are generally important to our operations, but we do not consider any patent, trademark or related group of patents, or any licensing or distribution rights related to a specific process or product, to be of material importance in relation to our total business. See "Item 1A. Risk Factors" for further discussion.

We have registered trademarks for a number of our products, including such consumer brands as Honeywell, Prestone, FRAM, Autolite, Bendix, Jurid, Holts and Garrett.

#### Research and Development

Our research activities are directed toward the discovery and development of new products and processes and the development of new uses for existing products.

Research and development expense totaled \$1,072, \$917 and \$751 million in 2005, 2004 and 2003, respectively. The increase in research and development expense in 2004 compared with 2003 resulted primarily from design and developments costs associated with new aircraft platforms in Aerospace and new product development costs in Automation and Control Solutions. Customersponsored (principally the U.S. Government) research and development activities amounted to an additional \$694, \$593 and \$608 million in 2005, 2004 and 2003, respectively.

#### **Environment**

We are subject to various federal, state, local and foreign government requirements regulating the discharge of materials into the environment or otherwise relating to the protection of the environment. It is our policy to comply with these requirements, and we believe that, as a general matter, our policies, practices and procedures are properly designed to prevent unreasonable risk of environmental damage, and of resulting financial liability, in connection with our business. Some risk of environmental damage is, however, inherent in some of our operations and products, as it is with other companies engaged in similar businesses.

We are and have been engaged in the handling, manufacture, use and disposal of many substances classified as hazardous or toxic by one or more regulatory agencies. We believe that, as a general matter, our policies, practices and procedures are properly designed to prevent unreasonable risk of environmental damage and personal injury, and that our handling, manufacture, use and disposal of these substances are in accord with environmental and safety laws and regulations. It is possible, however, that future knowledge or other developments, such as improved capability to detect substances in the environment or increasingly strict environmental laws and standards and enforcement policies, could bring into question our current or past handling, manufacture, use or disposal of these substances.

Among other environmental requirements, we are subject to the federal superfund and similar state and foreign laws and regulations, under which we have been designated as a potentially responsible party that may be liable for cleanup costs associated with various hazardous waste sites, some of which are on the U.S. Environmental Protection Agency's superfund priority list. Although, under some court interpretations of these laws, there is a possibility that a responsible party might have to bear more than its proportional share of the cleanup costs if it is unable to obtain appropriate contribution from other responsible parties, we have not had to bear significantly more than our proportional share in multi-party situations taken as a whole.

Further information regarding environmental matters is included in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations," in Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" and in "Item 1A. Risk Factors."

#### **Employees**

We have approximately 116,000 employees at December 31, 2005, of which approximately 58,000 were located in the United States.

#### Item 1A. Risk Factors

#### Cautionary Statement about Forward-Looking Statements

We have described many of the trends and other factors that drive our business and future results in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations", including under the headings "Economic and Other Factors", "Areas of Focus" and "Review of Business Segments". These sections and other parts of this report (including this Item 1A) contain

"forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934.

Forward-looking statements are those that address activities, events or developments that management intends, expects, projects, believes or anticipates will or may occur in the future. They are based on management's assumptions and assessments in light of past experience and trends, current conditions, expected future developments and other relevant factors. They are not guarantees of future performance, and actual results, developments and business decisions may differ significantly from those envisaged by our forward-looking statements. We do not undertake to update or revise any of our forward-looking statements. Our forward-looking statements are also subject to risks and uncertainties that can affect our performance in both the near-and long-term. These forward-looking statements should be considered in light of the information included in this Form 10-K, including, in particular, the factors discussed below.

#### **Risk Factors**

Our business, operating results, cash flows and financial condition are subject to various risks and uncertainties, including, without limitation, those set forth below, any one of which could cause our actual results to vary materially from recent results or from our anticipated future results.

### Industry and economic conditions may adversely affect the market and operating conditions of our customers, which in turn can affect demand for our products and services and our results of operations.

The operating results of our segments are impacted by general industry and economic conditions that can cause changes in spending and capital investment patterns, demand for our products and services and the level of our manufacturing costs. The operating results of our Aerospace segment, which generated 38 percent of our consolidated revenues in 2005, are directly tied to cyclical industry and economic conditions, including global demand for air travel as reflected in new aircraft production and/or the retirement of older aircraft, global flying hours, and business and general aviation aircraft utilization rates, as well as the level and mix of U.S. Government appropriations for defense and space programs (as further discussed below). The challenging operating environment faced by the commercial airline industry is expected to continue and may be influenced by a wide variety of factors. including aircraft fuel prices, labor issues, airline insolvencies, terrorism and safety concerns, and changes in regulations. Future terrorist actions or pandemic health issues could dramatically reduce both the demand for air travel and our Aerospace aftermarket sales and margins. The operating results of our Automation and Control Solutions (ACS) segment, which generated 34 percent of our consolidated revenues in 2005, are impacted by the level of global residential and commercial construction (including retrofits and upgrades), capital spending on building and process automation, industrial plant capacity utilization and expansion, and material price inflation. Specialty Materials' operating results are impacted by global gross domestic product and capacity utilization for chemical. industrial, refining and petrochemical plants. Transportation Systems' operating results are impacted by global production and demand for automobiles and trucks equipped with turbochargers, and consumer spending for automotive aftermarket and car care products. Because approximately 28 percent of our sales are in Europe, the relative strength of the European economy and exchange rate fluctuations impact our sales and margins.

### Raw material price fluctuations and the ability of key suppliers to meet quality and delivery requirements can increase the cost of our products and services and impact our ability to meet commitments to customers.

The cost of raw materials is a key element in the cost of our products, particularly in our Specialty Materials (benzene and natural gas) and Transportation Systems (steel and other metals) segments. Our inability to offset material price inflation with pricing or productivity actions could adversely affect our results of operations.

Our manufacturing operations are also highly dependent upon the delivery of materials by outside suppliers and their assembly of major components and subsystems used in our products in a timely manner and in full compliance with purchase order terms and conditions, quality standards, and

applicable laws and regulations. We also depend in limited instances on sole source suppliers. Our suppliers may fail to perform according to specifications as and when required and we may be unable to identify alternate suppliers or to mitigate the consequences of their non-performance. The supply chains for our businesses could also be disrupted by external events such as natural disasters, pandemic health issues, terrorist actions, labor disputes or governmental actions. Our inability to fill our supply needs would jeopardize our ability to fulfill obligations under commercial and government contracts, which could, in turn, result in reduced sales and profits, contract penalties or terminations, and damage to customer relationships.

# Our future growth is largely dependent upon our ability to develop new technologies that achieve market acceptance with acceptable margins.

Our businesses operate in global markets that are characterized by rapidly changing technologies and evolving industry standards. Accordingly, our future growth rate depends upon a number of factors, including our ability to (i) identify emerging technological trends in our target end-markets, (ii) develop and maintain competitive products, (iii) enhance our products by adding innovative features that differentiate our products from those of our competitors, and (iv) develop, manufacture and bring products to market quickly and cost-effectively.

Our ability to develop new products based on technological innovation can affect our competitive position and requires the investment of significant resources. These development efforts divert resources from other potential investments in our businesses, and they may not lead to the development of new technologies or products on a timely basis or that meet the needs of our customers as fully as competitive offerings. In addition, the markets for our products may not develop or grow as we currently anticipate. The failure of our technologies or products to gain market acceptance or their obsolescence due to more attractive offerings by our competitors could significantly reduce our revenues and adversely affect our competitive standing and prospects.

Protecting our intellectual property is critical to our innovation efforts. We own or are licensed under a large number of U.S. and foreign patents and patent applications, trademarks and copyrights. Our intellectual property rights may be challenged, invalidated or infringed upon by third parties or we may be unable to maintain, renew or enter into new licenses of third party proprietary intellectual property on commercially reasonable terms. In some non-U.S. countries, laws affecting intellectual property are uncertain in their application, which can affect the scope or enforceability of our patents and other intellectual property rights. Any of these events or factors could diminish or cause us to lose the competitive advantages associated with our intellectual property, subject us to judgments, penalties and significant litigation costs, and/or temporarily or permanently disrupt our sales and marketing of the affected products or services.

# An increasing percentage of our sales and operations is in non-U.S. jurisdictions and is subject to the economic, political, regulatory and other risks of international operations.

Our international operations, including U.S. exports, comprise a growing proportion of our operating results and our strategy calls for increasing sales to and operations in overseas markets, including developing markets such as China, India and the Middle East. As this trend continues, our exposure to the risks attendant to international operations also increases. These risks include fluctuations in currency value, exchange control regulations, wage and price controls, employment regulations, foreign investment laws, import and trade restrictions (including embargoes), and government instability. The cost of compliance with increasingly complex and often conflicting regulations worldwide can also impair our flexibility in modifying product, marketing, pricing or other strategies for growing our businesses, as well as our ability to improve productivity and maintain acceptable operating margins.

### We may be required to recognize impairment charges for our long-lived assets.

At December 31, 2005, the net carrying value of long-lived assets (property, plant and equipment, goodwill and other intangible assets) totaled approximately \$14.3 billion. In accordance with generally accepted accounting principles, we periodically assess our long-lived assets to determine if they are

impaired. Significant negative industry or economic trends, disruptions to our business, unexpected significant changes or planned changes in use of the assets, divestitures and market capitalization declines may result in charges to goodwill and other asset impairments. Future impairment charges could significantly affect our results of operations in the periods recognized. Impairment charges would also reduce our consolidated net worth and our shareowners' equity and increase our debt-to-total-capitalization ratio, which could negatively impact our access to the public debt and equity markets.

# A change in the level of U.S. Government defense and space funding or the mix of programs to which such funding is allocated could adversely impact sales of Aerospace's defense and space-related product and services.

Sales of our defense and space-related products and services are largely dependent upon government budgets, particularly the U.S. defense budget. Sales as a prime contractor and subcontractor to the U.S. Department of Defense comprised approximately 28 and 11 percent of Aerospace and total sales, respectively, for the year ended December 31, 2005. Although U.S. defense spending increased in 2005 and is expected to increase again in 2006, we cannot predict the extent to which funding for individual programs will be included, increased or reduced as part of the 2007 and subsequent budgets ultimately approved by Congress, or be included in the scope of separate supplemental appropriations. We also cannot predict the impact of potential changes in priorities due to military transformation and planning and/or the nature of war-related activity on existing, follow-on or replacement programs. A shift in defense spending to programs in which we do not participate and/or reductions in funding for or termination of existing programs could adversely impact our results of operations.

# As a supplier of military and other equipment to the U.S. Government, we are subject to unusual risks, such as the right of the U.S. Government to terminate contracts for convenience and to conduct audits and investigations of our operations and performance.

In addition to normal business risks, companies like Honeywell that supply military and other equipment to the U.S. Government are subject to unusual risks, including dependence on Congressional appropriations and administrative allotment of funds, changes in governmental procurement legislations and regulations and other policies that reflect military and political developments, significant changes in contract scheduling, complexity of designs and the rapidity with which they become obsolete, necessity for constant design improvements, intense competition for U.S. Government business necessitating increases in time and investment for design and development, difficulty of forecasting costs and schedules when bidding on developmental and highly sophisticated technical work, and other factors characteristic of the industry. Changes are customary over the life of U.S. Government contracts, particularly development contracts, and generally result in adjustments of contract prices.

Our contracts with the U.S. Government are subject to audits. Like many other government contractors, we have received audit reports that recommend downward price adjustments to certain contracts to comply with various government regulations. We have made adjustments and paid voluntary refunds in appropriate cases and may do so in the future.

U.S. Government contracts are subject to termination by the government, either for the convenience of the government or for our failure to perform under the applicable contract. In the case of a termination for convenience, we are typically entitled to reimbursement for our allowable costs incurred, plus termination costs and a reasonable profit. If a contract is terminated by the government for our failure to perform we could be liable for additional costs incurred by the government in acquiring undelivered goods or services from any other source and any other damages suffered by the government.

We are also subject to government investigations of business practices and compliance with government procurement regulations. If Honeywell or one of its businesses were charged with wrongdoing as a result of any such investigation or other government investigations (including violations of certain environmental or export laws), it could be suspended from bidding on or receiving awards of new government contracts pending the completion of legal proceedings. The U.S.

Government also reserves the right to debar a contractor from receiving new government contracts for fraudulent, criminal or other egregious misconduct. Debarment generally does not exceed three years.

# Changes in legislation or government regulations or policies can have a significant impact on our results of operations.

The sales and margins of each of our segments are directly impacted by government regulations. Safety and performance regulations (including mandates of the Federal Aviation Administration and other similar international regulatory bodies requiring the installation of equipment on aircraft), product certification requirements and government procurement practices can impact Aerospace sales, research and development expenditures, operating costs and profitability. The demand for and cost of providing Automation and Control Solutions products, services and solutions can be impacted by fire, security, safety, health care and energy efficiency standards and regulations. Specialty Materials' results of operations can be affected by environmental (e.g., government regulation of refrigerants), safety and energy efficiency standards and regulations, while emissions and energy efficiency standards and regulations can impact the demand for turbochargers in our Transportation Systems segment.

# Completed acquisitions may not perform as anticipated or be integrated as planned.

We regularly review our portfolio of businesses and pursue growth through acquisitions and seek to divest non-core businesses. We may not be able to complete transactions on favorable terms, on a timely basis or at all. In addition, our results of operations and cash flows may be adversely impacted by (i) the failure of acquired businesses to meet or exceed expected returns, (ii) the failure to integrate acquired businesses into Honeywell on schedule and/or to achieve synergies within the plan and timeframe, and/or (iii) the inability to dispose of non-core assets and businesses on satisfactory terms and conditions and within the expected time frame.

# We cannot predict the outcome of litigation matters, government proceedings and other contingencies with certainty.

We are subject to a number of lawsuits, investigations and disputes (some of which involve substantial amounts claimed) arising out of the conduct of our business, including matters relating to commercial transactions, government contracts, product liability, prior acquisitions and divestitures, employee benefits plans, and environmental, health and safety matters. Resolution of these matters can be prolonged and costly, and the ultimate results or judgments are uncertain. Moreover, our potential liabilities are subject to change over time due to new developments, changes in settlement strategy or the impact of evidentiary requirements, and we may be required to pay damage awards or settlements, or become subject to damage awards or settlements, that could have a material adverse effect on our results of operations, cash flows and financial condition. While we maintain insurance for certain risks, the amount of our insurance coverage may not be adequate to cover the total amount of all insured claims and liabilities. It also is not possible to obtain insurance to protect against all operational risks and liabilities. The incurrence of significant liabilities for which there is no or insufficient insurance coverage could adversely affect our results of operations, cash flows, liquidity and financial condition.

# Our operations and the prior operations of predecessor companies expose us to the risk of material environmental liabilities.

Mainly because of past operations and operations of predecessor companies, we are subject to potentially material liabilities related to the remediation of environmental hazards and to personal injuries or property damages that may be caused by hazardous substance releases and exposures. We have incurred remedial response and voluntary clean-up costs for site contamination and are a party to lawsuits and claims associated with environmental and safety matters, including past production of products containing toxic substances. Additional lawsuits, claims and costs involving environmental matters are likely to continue to arise in the future. We are subject to various federal, state, local and foreign government requirements regulating the discharge of materials into the environment or otherwise relating to the protection of the environment. These laws and regulations can

impose substantial fines and criminal sanctions for violations, and require installation of costly equipment or operational changes to limit emissions and/or decrease the likelihood of accidental hazardous substance releases. We incur, and expect to continue to incur capital and operating costs to comply with these laws and regulations. In addition, changes in laws, regulations and enforcement of policies, the discovery of previously unknown contamination or new technology or information related to individual sites, or the imposition of new clean-up requirements or remedial techniques could require us to incur costs in the future that would have a negative effect on our financial condition or results of operations.

## Item 1B. Unresolved Staff Comments

Not Applicable

# Item 2. Properties

We have approximately 1,200 locations consisting of plants, research laboratories, sales offices and other facilities. Our headquarters and administrative complex is located at Morris Township, New Jersey. Our plants are generally located to serve large marketing areas and to provide accessibility to raw materials and labor pools. Our properties are generally maintained in good operating condition. Utilization of these plants may vary with sales to customers and other business conditions; however, no major operating facility is significantly idle. We own or lease warehouses, railroad cars, barges, automobiles, trucks, airplanes and materials handling and data processing equipment. We also lease space for administrative and sales staffs. Our properties and equipment are in good operating condition and are adequate for our present needs. We do not anticipate difficulty in renewing existing leases as they expire or in finding alternative facilities.

Our principal plants, which are owned in fee unless otherwise indicated, are as follows:

# Aerospace

Glendale, AZ (partially leased) Phoenix, AZ Tempe, AZ Tucson, AZ Torrance, CA (partially leased) Clearwater, FL (leased)

Phoenix. AZ San Diego, CA Northford, CT Freeport, IL

Mobile, AL Baton Rouge, LA

Mexicali, Mexico

South Bend, IN Olathe, KS Minneapolis, MN Plymouth, MN Rocky Mount, NC Teterboro, NJ

Golden Valley, MN Murfreesboro, TN (leased) Pleasant Prairie, WI (leased) Neuss, Germany

**Automation and Control Solutions** 

**Specialty Materials** Geismar, LA Pottsville, PA

Chesterfield, VA **Transportation Systems** 

Thaon-Les-Vosges. France Glinde, Germany

Albuquerque, NM Urbana. OH Redmond, WA (leased)

Toronto, Canada Raunheim, Germany

Chihuahua, Mexico Juarez. Mexico (partially leased) Tijuana, Mexico (leased) Emmen, Netherlands Newhouse, Scotland

Hopewell, VA Seelze, Germany

Atessa, Italy

# Item 3. Legal Proceedings

We are subject to a number of lawsuits, investigations and claims (some of which involve substantial amounts) arising out of the conduct of our business. See a discussion of environmental, asbestos and other litigation matters in Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data."

# Environmental Matters Involving Potential Monetary Sanctions in Excess of \$100,000

As previously reported, three incidents occurred during 2003 at Honeywell's Baton Rouge, Louisiana chemical plant, including a release of chlorine, a release of antimony pentachloride which resulted in an employee fatality, and an employee exposure to hydrofluoric acid. Honeywell has been served with several civil lawsuits regarding these incidents, for which we believe we have adequate insurance coverage. In addition, the United States Environmental Protection Agency (USEPA) and the United States Department of Justice (USDOJ) are conducting investigations of these incidents, including a federal grand jury convened to investigate the employee fatality. Honeywell has been informed by the USDOJ that it is a potential target of the grand jury investigation. If we are ultimately charged with wrongdoing, the Baton Rouge facility could be deemed ineligible to supply products or services under government contracts pending the completion of legal proceedings. Although the outcome of this matter cannot be predicted with certainty, we do not believe that it will have a material adverse effect on our consolidated financial position, consolidated results of operations or operating cash flows.

Honeywell is a defendant in a lawsuit filed by the Arizona Attorney General's Office on behalf of the Arizona Department of Environmental Quality (ADEQ). The complaint alleges various environmental violations and failure to make required disclosures. Honeywell believes that the allegations in this matter are without merit and intends to vigorously defend against this lawsuit. In September 2004, the Court partially dismissed several of the ADEQ's significant allegations. In November 2005, the Court dismissed the most significant remaining claims in ADEQ's amended complaint. We do not believe that this matter could have a material adverse effect on our consolidated financial position, consolidated results of operations or operating cash flows.

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

Not Applicable.

# **Executive Officers of the Registrant**

The executive officers of Honeywell, listed as follows, are elected annually by the Board of Directors. There are no family relationships among them.

Name, Age, Date First Elected an Executive Officer	Rusiness Experience
Executive Officer	Business Experience
David M. Cote (a), 53 2002	Chairman of the Board and Chief Executive Officer since July 2002. President and Chief Executive Officer from February 2002 to June 2002. Chairman of the Board, President and Chief Executive Officer of TRW (manufacturer of aerospace and automotive products) from August 2001 to February 2002. President and Chief Executive Officer of TRW from February 2001 to July 2001. President and Chief Operating Officer of TRW from November 1999 to January 2001.
Adriane M. Brown, 47 2005	President and Chief Executive Officer Transportation Systems since January 2005. Vice President and General Manager of Engine Systems & Accessories from September 2001 to December 2004. Vice President and General Manager of Aircraft Landing Systems from October 1999 to August 2001.
Dr. Nance K. Dicciani, 58 2001	President and Chief Executive Officer Specialty Materials since November 2001. Senior Vice President and Business Group Executive of Chemical Specialties and Director, European Region of Rohm and Haas (chemical company) from June 1998 to October 2001.
Roger Fradin, 52 2004	President and Chief Executive Officer Automation and Control Solutions since January 2004. President of Automation and Control Products from June 2002 to December 2003. President and Chief Executive Officer of Security and Fire Solutions from February 2000 to May 2002. President of The Security Group of The Pittway Corporation from September 1995 to April 2002.
Robert J. Gillette, 45 2001	President and Chief Executive Officer Aerospace since January 2005. President and Chief Executive Officer Transportation Systems from July 2001 to December 2004. President of Honeywell Turbo Technologies from July 2000 to June 2001.
David J. Anderson, 56 2003	Senior Vice President and Chief Financial Officer since June 2003. Senior Vice President and Chief Financial Officer of ITT Industries (global manufacturing company) from December 1999 to June 2003.
Larry E. Kittelberger, 57 2001	Senior Vice President Administration and Chief Information Officer since August 2001. Senior Vice President and Chief Information Officer of Lucent Technologies Inc. from November 1999 to August 2001.
Peter M. Kreindler, 60 1992	Senior Vice President and General Counsel since March 1992.
Thomas W. Weidenkopf, 47 2002	Senior Vice President Human Resources and Communications since April 2002. Vice President of Human Resources, Aerospace, from March 1999 to March 2002.

<sup>(</sup>a) Also a Director.

### Part II.

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

Market and dividend information for Honeywell's common stock is included in Note 26 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data."

The number of record holders of our common stock at December 31, 2005 was 79,434.

The following table summarizes Honeywell's purchases of its common stock, par value \$1 per share, for the guarter ending December 31, 2005:

# **Issuer Purchases of Equity Securities**

Period	(a)  Total  Number of  Shares  Purchased	(b) Average Price Paid per Share	(c)  Total  Number of  Shares  Purchased as  Part of Publicly  Announced  Plans or  Programs	(d) Maximum Number (or Approximate Dollar Value) of Shares that May Yet be Purchased Under Plans or Programs
October 2005	2,830,000	\$33.79	2,830,000	(A)
November 2005	8,870,000	\$35.98	8,870,000	(A)
December 2005	3,800,000	\$36.67	3,800,000	(A)(B)

<sup>(</sup>A) Honeywell repurchased outstanding shares of its common stock to offset the dilutive impact of employee stock based compensation plans, including future options exercises, restricted unit vesting and matching contributions under our savings plans, including, in response to market conditions, some or all of anticipated 2006 dilution. Honeywell purchased a total of 30,553,300 shares of common stock in 2005.

<sup>(</sup>B) In November 2005, Honeywell announced that its Board of Directors had authorized the repurchase of shares of Honeywell common stock having a dollar value of up to \$3 billion. As of December 31, 2005, approximately \$2.6 billion of additional shares may yet be purchased under this program. The amount and timing of repurchases may vary depending on market conditions and the level of other investing activities.

Item 6. Selected Financial Data

	Years Ended December 31,				
	2005	2004	2003	2002	2001
	(Dolla	ars in millior	ns, except pe	er share amo	unts)
Results of Operations					
Net sales	\$27,653	\$25,601	\$23,103	\$22,274	\$23,652
Income (loss) from continuing operations(1)	1,581	1,281	1,344	(220)	(99)
Per Common Share					
Earnings (loss) from continuing operations:					
Basic	1.87	1.49	1.56	(0.27)	(0.12)
Assuming dilution	1.86	1.49	1.56	(0.27)	(0.12)
Dividends	0.825	0.75	0.75	0.75	0.75
Financial Position at Year-End					
Property, plant and equipment—net	4,658	4,331	4,295	4,055	4,933
Total assets	32,294	31,062	29,314	27,565	24,226
Short-term debt	2,024	1,204	199	370	539
Long-term debt	3,082	4,069	4,961	4,719	4,731
Total debt	5,106	5,273	5,160	5,089	5,270
Shareowners' equity	11,254	11,252	10,729	8,925	9,170

Note: Commencing January 1, 2002, we ceased amortization of goodwill and indefinite-lived intangible assets.

(1) In 2005, includes net repositioning, environmental, litigation, business impairment and other charges, gains on sales of non-strategic businesses and a tax provision for the repatriation of foreign earnings resulting in a net after-tax charge of \$391 million, or \$0.46 per share. In 2004, includes net repositioning, environmental, litigation, business impairment and other charges, gains on sales of non-strategic businesses and a gain related to the settlement of a patent infringement lawsuit resulting in a net after-tax charge of \$315 million, or \$0.36 per share. In 2003, includes net repositioning, environmental and other charges, gains on sales of non-strategic businesses and a gain related to the settlement of a patent infringement lawsuit resulting in a net after-tax charge of \$22 million, or \$0.03 per share. In 2002, includes net repositioning, litigation, business impairment and other charges and gains on sales of non-strategic businesses resulting in a net after-tax charge of \$1,864 million, or \$2.27 per share. In 2001, includes net repositioning, litigation, business impairment and other charges resulting in an after-tax charge of \$1,771 million, or \$2.18 per share.

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

### **BUSINESS OVERVIEW**

This Business Overview provides a summary of Honeywell's four reportable operating segments (Aerospace, Automation and Control Solutions, Specialty Materials and Transportation Systems), including how they generate income, the relevant economic and other factors impacting their results, and business challenges and areas of focus in both the short- and long-term. Each of these segments is comprised of various product and service classes that serve multiple end markets. See Note 23 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" for further information on our reportable segments and our definition of segment profit.

# **Aerospace**

	2005	2004	2003
	(Dolla	ars in million	s)
Net sales	\$10,497	\$9,748	\$8,813
Segment profit	\$ 1,703	\$1,479	\$1,221
Segment profit %	16.2%	15.2%	13.9%

Aerospace is a leading global supplier of aircraft engines, avionics, and related products and services for aircraft manufacturers, airlines, aircraft operators, military services, and defense and space contractors. Our Aerospace products and services include auxiliary power units, propulsion engines, environmental control systems, engine controls, repair and overhaul services, flight safety, communications, navigation, radar and surveillance systems, aircraft and airport lighting, management and technical services, advanced systems and instruments and aircraft wheels and brakes. Aerospace sells its products to original equipment (OE) manufacturers in the commercial air transport and business and regional aircraft segments, and provides spare parts and repair and maintenance services for the aftermarket (principally to aircraft operators). The United States Government is also a major customer for our defense and space products.

**Economic and Other Factors**—Aerospace's operating results are principally driven by the global demand for air travel as reflected in new aircraft production, as well as the demand for spare parts and maintenance and repair services for aircraft currently in use. Aircraft production by commercial air transport OE manufacturers, business and regional jet deliveries, as well as global flying hours and airline profitability, are the principal factors that drive our commercial aerospace operating results. The level and mix of U.S. Government appropriations for defense and space programs and military activity are critical factors impacting our defense and space operating results.

### Areas of Focus—Aerospace's primary areas of focus include:

- Continuing to grow the sales and profitability of the commercial aerospace aftermarket as the worldwide airline industry struggles to regain and maintain profitable operations.
- Securing Honeywell product content on new aircraft platforms.
- Making our product development process faster and less costly to meet increasing customer requirements while continuing to reduce manufacturing costs.
- Continuing to design equipment that enhances the safety, performance and durability of aircraft, while reducing weight and operating costs.
- Reducing the cost of product manufacturing and maintenance.
- Improving business operations through investments in systems and processes improvements.

# **Automation and Control Solutions (ACS)**

	2005	2004	2003
	(Doll	ars in millio	ns)
Net sales	\$9,416	\$8,031	\$7,464
Segment profit	\$1,065	\$ 894	\$ 843
Segment profit %	11.3%	11.1%	11.3%

ACS provides innovative solutions that make homes, buildings, industrial sites and airport facilities more efficient, safe and comfortable. Our ACS products and services include controls for heating, cooling, indoor air quality, ventilation, humidification and home automation; advanced software applications for home/building control and optimization; sensors, switches, control systems and instruments for measuring pressure, air flow, temperature and electrical current; security, fire and gas detection; access control; video surveillance; and remote patient monitoring systems; installation, maintenance and upgrades of systems that keep buildings safe, comfortable and productive; and automation and control solutions for industrial plants, including advanced software and automation systems that integrate, control and monitor complex processes in many types of industrial settings.

**Economic and Other Factors**—ACS' operating results are principally driven by global residential and commercial construction (including retrofits and upgrades), industrial production, capital spending on process and building automation, European economic conditions, material price inflation, and fire, security, health care and safety concerns and regulations.

## Areas of Focus—ACS' primary areas of focus include:

- Extending technology leadership: lowest total installed cost, integrated solutions within our security, fire and sensors product portfolios.
- Defending and extending our installed base through customer productivity and globalization.
- Sustaining strong brand recognition.
- Continuing to invest in sales and marketing resources and new product development capabilities to drive profitable growth.
- Continuing to grow through implementation of disciplined acquisition and rigorous integration processes.
- Improving business operations through investments in systems and processes improvements.

# **Specialty Materials**

·	2	2005	2	2004	2	2003
		(Doll	ars	in millio	าร) ¯	
Net sales	\$3	3,234	\$3	3,497	\$3	3,169
Segment profit	\$	257	\$	184	\$	136
Segment profit %		7.9%		5.3%		4.3%

Specialty Materials develops and manufactures high-purity, high-quality and high-performance chemicals and materials for applications in the automotive, healthcare, agricultural, packaging, fibers, refrigeration, semiconductor, wax and adhesives segments. Specialty Materials also provides technology and services for the petroleum refining and petrochemical industries. Specialty Materials' product portfolio includes fluorocarbons, specialty films, advanced fibers, customized research chemicals and intermediates, electronic materials and chemicals, and catalysts and adsorbents.

**Economic and Other Factors**—Specialty Materials' operating results are principally driven by global gross domestic product, the level of investment in refining and petrochemical capacity, plant capacity utilization, the costs of raw materials including benzene and natural gas, and the impact of environmental, safety and energy efficiency regulations.

Areas of Focus—Specialty Materials' primary areas of focus include:

- Completing integration of UOP acquisition.
- Achieving growth through sales and marketing excellence, global expansion and innovation, including the successful launch of new products.
- Continuing to drive improvements in manufacturing productivity.
- Continuing to offset raw material cost increases with formula price agreements and price increases, where feasible.

### **Transportation Systems**

	2005	2004	2003
	(Doll	ars in millio	ns)
Net sales	\$4,505	\$4,323	\$3,650
Segment profit	\$ 557	\$ 575	\$ 461
Segment profit %	12.4%	13.3%	12.6%

Transportation Systems provides automotive products that improve the performance, efficiency, and appearance of cars, trucks, and other vehicles through state-of-the-art technologies, world class brands and global solutions to our customers needs. Our Transportation Systems' products include Garrett® turbochargers and charge-air and thermal systems; car care products including anti-freeze

(Prestone®), filters (Fram®), spark plugs (Autolite®), and cleaners, waxes and additives (Holts®); and brake hard parts and other friction materials (Bendix® and Jurid®). Transportation Systems sells its products to OE automotive and truck manufacturers (e.g., BMW, Caterpillar, Daimler-Chrysler, Ford, Volkswagen), wholesalers and distributors and through the retail aftermarket.

**Economic and Other Factors**—Transportation Systems' operating results are principally driven by worldwide automobile and truck production, demand for automotive aftermarket and car care products and the global demand for automobiles and trucks equipped with turbochargers.

Areas of Focus—Transportation Systems' primary areas of focus include:

- Sustaining superior turbocharger technology.
- Increasing global market penetration and share of diesel and gasoline turbocharger OEM demand.
- Expanding and strengthening established strong product brands in our Consumer Products Group business, including expansion into new geographic and demographic segments.

### CRITICAL ACCOUNTING POLICIES

The preparation of our consolidated financial statements in accordance with generally accepted accounting principles is based on the selection and application of accounting policies that require us to make significant estimates and assumptions about the effects of matters that are inherently uncertain. We consider the accounting policies discussed below to be critical to the understanding of our financial statements. Actual results could differ from our estimates and assumptions, and any such differences could be material to our consolidated financial statements.

We have discussed the selection, application and disclosure of these critical accounting policies with the Audit Committee of our Board of Directors and our Independent Registered Public Accountants. There were no new accounting standards effective in 2005 which had a material impact on our consolidated financial statements other than those described in the Recent Accounting Pronouncements section in Note 1 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data".

Contingent Liabilities—We are subject to a number of lawsuits, investigations and claims (some of which involve substantial dollar amounts) that arise out of the conduct of our global business operations or those of previously owned entities. These contingencies relate to product liabilities, including asbestos, commercial transactions, government contracts and environmental health and safety matters. We recognize a liability for any contingency that is probable of occurrence and reasonably estimable. We continually assess the likelihood of any adverse judgments or outcomes to our contingencies, as well as potential amounts or ranges of probable losses, and recognize a liability, if any, for these contingencies based on a careful analysis of each matter with the assistance of outside legal counsel and, if applicable, other experts. Such analysis includes making judgments concerning matters such as the costs associated with environmental matters, the outcome of negotiations, the number and cost of pending and future (where estimable) asbestos claims, and the impact of evidentiary requirements. Because most contingencies are resolved over long periods of time, liabilities may change in the future due to new developments or changes in our settlement strategy. For a discussion of our contingencies related to environmental, asbestos and other matters, including management's judgment applied in the recognition and measurement of specific liabilities, see Notes 1 and 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data".

Insurance for Asbestos Related Liabilities—In connection with recognition of liabilities for asbestos related matters, we record asbestos related insurance recoveries that are deemed probable. In assessing the probability of insurance recovery, we make judgments concerning insurance coverage that we believe are reasonable and consistent with our historical experience with our insurers, our knowledge of any pertinent solvency issues surrounding insurers, various judicial determinations relevant to our insurance programs and our consideration of the impacts of any settlements with our insurers. We have approximately \$1.2 billion in insurance coverage remaining that can be specifically allocated to North American Refractories Company (NARCO) related asbestos liabilities. We also have

\$1.9 billion in coverage remaining for Bendix related asbestos liabilities although there are gaps in our coverage due to insurance company insolvencies, certain uninsured periods and insurance settlements, resulting in approximately 50 percent of these claims on a cumulative historical basis being reimbursable by insurance. Our insurance is with both the domestic insurance market and the London excess market. While the substantial majority of our insurance carriers are solvent, some of our individual carriers are insolvent, which has been considered in our analysis of probable recoveries. Projecting future events is subject to various uncertainties that could cause the insurance recovery on asbestos related liabilities to be higher or lower than that projected and recorded. Given the inherent uncertainty in making future projections, we reevaluate our projections concerning our probable insurance recoveries in light of any changes to the projected liability, our recovery experience or other relevant factors that may impact future insurance recoveries. See Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" for a discussion of management's judgments applied in the recognition and measurement of insurance recoveries for asbestos related liabilities.

Defined Benefit Pension Plans—We maintain defined benefit pension plans covering a majority of our employees and retirees. For financial reporting purposes, net periodic pension expense is calculated based upon a number of actuarial assumptions including a discount rate for plan obligations and an expected rate of return on plan assets. We consider current market conditions, including changes in investment returns and interest rates, in making these assumptions. We determine the expected long-term rate of return on plan assets utilizing historic plan asset returns over varying long-term periods combined with current market conditions and broad asset mix considerations (see Note 22 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" for actual and targeted asset allocation percentages for our pension plans). The expected rate of return on plan assets is a long-term assumption and generally does not change annually. The discount rate reflects the market rate on our annual measurement date (December 31) for high-quality fixed-income investments with maturities corresponding to our benefit obligations and is subject to change each year. The expected rate of return on pension assets and discount rate were determined in accordance with consistent methodologies. Further information on all our major actuarial assumption is included in Note 22 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data".

The key assumptions used in developing our 2005, 2004 and 2003 net periodic pension expense for our U.S. plans included the following:

	2005	2004	2003
Discount rate	5.875%	6.00%	6.75%
Assets:			
Expected rate of return	9%	9%	9%
Actual rate of return	8%	13%	23%
Actual 10 year average annual compounded rate of return	10%	11%	10%

The reduction in the discount rate in both 2005 and 2004 reflects the lower market interest rate environment for high-quality fixed income debt instruments. The discount rate is also volatile because it is determined based upon the prevailing rate as of the measurement date. Due to continuing declines in interest rates, we will use a 5.75 percent discount rate in 2006. We plan to continue to use an expected rate of return on plan assets of 9 percent for 2006. The unrecognized net losses for our U.S. pension plans were \$2.6 billion at both December 31, 2005 and 2004 as a decrease in unrecognized net losses due to loss amortization in 2005 was offset by additional unrecognized net losses due to the lower discount rate and the adoption of the RP2000 Mortality Table as of December 31, 2005. The unrecognized net losses at December 31, 2005 principally result from the decline each year since 2001 in the discount rate and from actual plan asset returns below expected rates of return during 2000, 2001, 2002 and 2005. Such unrecognized net losses are being systematically recognized in future net periodic pension expense in accordance with Statement of Financial Accounting Standards No. 87, "Employers Accounting for Pensions" (SFAS No. 87). Under SFAS No. 87, we use the market-related value of plan assets reflecting changes in the fair value of plan assets over a three-year period. Further, unrecognized net losses in excess of 10 percent of the greater of the market-related value of plan assets or the plans projected benefit obligation are recognized over a six-year period.

Changes in net periodic pension expense may occur in the future due to changes in our expected rate of return on plan assets and discount rate resulting from economic events. The following table highlights the sensitivity of our U.S. pension obligations and expense to changes in these assumptions, assuming all other assumptions remain constant:

Impact on Annual

Change in Assumption	Pension Expense	Impact on PBO
0.25 percentage point decrease in discount rate	Increase \$50 million	Increase \$325 million
0.25 percentage point increase in discount rate	Decrease \$50 million	Decrease \$325 million
0.25 percentage point decrease in expected rate		
of return on assets	Increase \$30 million	_
0.25 percentage point increase in expected rate		
of return on assets	Decrease \$30 million	<del></del>

Net periodic pension expense for our pension plans is expected to be approximately \$320 million in 2006, a \$84 million decrease from 2005 due principally to a decrease in the amortization of unrecognized net losses. The decline in the amortization of unrecognized net losses results principally from actual plan asset returns higher than the expected rate of return in 2003 and 2004.

In 2005, 2004 and 2003 we were not required to make a contribution to satisfy minimum statutory funding requirements in our U.S. pension plans. We made voluntary contributions of \$40 and \$670 million to our U.S. pension plans in 2004 and 2003, respectively. The 2003 voluntary contribution was made to improve the funded status of the plans which had been impacted by the poor performance of the equity markets during the three-year period ended December 31, 2002, as well as the declining interest rate environment. Future plan contributions are dependent upon actual plan asset returns and interest rates. Assuming that actual plan returns are consistent with our expected plan return of 9 percent in 2006 and beyond, and that interest rates remain constant, we would not be required to make any contributions to our U.S. pension plans to satisfy minimum statutory funding requirements for the foreseeable future. However, we expect to make voluntary contributions of approximately \$45 million in cash in 2006 to certain of our U.S. pension plans for government contracting purposes. We also expect to contribute approximately \$150 million in cash in 2006 to our non-U.S. defined benefit pension plans primarily related to funding requirements of recently acquired companies.

Long-Lived Assets (including Tangible and Definite-Lived Intangible Assets)—To conduct our global business operations and execute our business strategy, we acquire tangible and intangible assets, including property, plant and equipment and definite-lived intangible assets. At December 31, 2005, the net carrying amount of these long-lived assets totaled \$6,527 million. The determination of useful lives (for depreciation/amortization purposes) and whether or not these assets are impaired involves the use of accounting estimates and assumptions which bear the risk of change which could materially impact our financial condition or operating performance if actual results differ from such estimates and assumptions. We periodically evaluate the recoverability of the carrying amount of our long-lived assets whenever events or changes in circumstances indicate that the carrying amount of a long-lived asset group may not be fully recoverable. The principal factors we consider in deciding when to perform an impairment review are as follows:

- significant under-performance (i.e., declines in sales, earnings or cash flows) of a business or product line in relation to expectations;
- annual operating plans or five-year strategic plans that indicate an unfavorable trend in operating performance of a business or product line;
- · significant negative industry or economic trends; and
- significant changes or planned changes in our use of the assets.

Once it is determined that an impairment review is necessary, recoverability of assets is measured by comparing the carrying amount of the asset grouping to the estimated future undiscounted cash flows. If the carrying amount exceeds the estimated future undiscounted cash flows, the asset grouping is considered to be impaired. The impairment is then measured as the difference between the carrying amount of the asset grouping and its fair value. We use the best information available to determine fair value, which are usually either market prices (if available) or an estimate of the future discounted cash

flow. The key estimates in our discounted cash flow analysis include expected industry growth rates, our assumptions as to volume, selling prices and costs, and the discount rate selected. As described in more detail in the repositioning and other charges section of our MD&A, we have recorded impairment charges related to long-lived assets of \$23 and \$42 million in 2005 and 2004, respectively, principally related to our Performance Fibers, Research and Life Sciences and Resins and Chemicals businesses in our Specialty Materials reportable segment. These businesses were significantly under-performing or were in industries with negative economic trends and subsequently these businesses were sold or significantly restructured.

Income Taxes—As of December 31, 2005, we recognized a net deferred tax asset of \$1,706 million, less a valuation allowance of \$477 million. Net deferred tax assets are primarily comprised of net deductible temporary differences, net operating loss carryforwards and tax credit carryforwards that are available to reduce taxable income in future periods. The determination of the amount of valuation allowance to be provided on recorded deferred tax assets involves estimates regarding (1) the timing and amount of the reversal of taxable temporary differences, (2) future taxable income, and (3) the impact of tax planning strategies. A valuation allowance is required when it is more likely than not that all or a portion of a deferred tax asset will not be realized. In assessing the need for a valuation allowance, we consider all available positive and negative evidence, including past operating results, projections of future taxable income and the feasibility of ongoing tax planning strategies. The projections of future taxable income include a number of estimates and assumptions regarding our volume, pricing and costs. Additionally, valuation allowances related to deferred tax assets can be impacted by changes to tax laws.

Our net deferred tax asset of \$1,706 million is comprised of \$1,102 million related to U.S. operations and \$604 million related to non-U.S. operations. The U.S. net deferred tax asset of \$1,102 million is comprised of net deductible temporary differences, tax credit carryforwards and state tax net operating losses which we believe will more likely than not be realized through the generation of future taxable income in the U.S. and tax planning strategies. We maintain a valuation allowance of \$39 million against such asset related to state tax net operating losses. The non-U.S. net deferred tax asset of \$604 million is comprised principally of net operating and capital loss carryforwards, mainly in Germany, France and the United Kingdom. We maintain a valuation allowance of \$438 million against such net asset reflecting our historical experience and lower expectations of taxable income over the applicable carryforward periods. As more fully described in Note 7 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data", our valuation allowance increased by \$139, \$39 and \$108 million in 2005, 2004 and 2003, respectively. In the event we determine that we will not be able to realize our net deferred tax assets in the future, we will reduce such amounts through a charge to income in the period such determination is made. Conversely, if we determine that we will be able to realize net deferred tax assets in excess of the carrying amounts, we will decrease the recorded valuation allowance through a credit to income or a credit to goodwill in the period that such determination is made. If a valuation allowance is recognized for the net deferred tax asset for an acquired entity's deductible temporary differences, operating loss, capital loss, or tax credit carryforwards at the acquisition date, the tax benefits for those items recognized after the acquisition date shall be applied first to reduce to zero goodwill related to the acquisition, second to reduce to zero other non-current intangible assets related to the acquisition, and third to reduce income tax expense.

Sales Recognition on Long-Term Contracts—In 2005, we recognized approximately 10 percent of our total net sales using the percentage-of-completion method for long-term contracts in our Automation and Control Solutions and Aerospace reportable segments. These long-term contracts are measured on the cost-to-cost basis for engineering-type contracts and the units-of-delivery basis for production-type contracts. Accounting for these contracts involves management judgment in estimating total contract revenue and cost. Contract revenues are largely determined by negotiated contract prices and quantities, modified by our assumptions regarding contract options, change orders, incentive and award provisions associated with technical performance and price adjustment clauses (such as inflation or index-based clauses). Contract costs are incurred over a period of time, which can be several years, and the estimation of these costs requires management judgment. Cost estimates are largely based on negotiated or estimated purchase contract terms, historical performance trends and other economic projections. Significant factors that influence these estimates include inflationary

trends, technical and schedule risk, internal and subcontractor performance trends, business volume assumptions, asset utilization, and anticipated labor agreements. Revenue and cost estimates are regularly monitored and revised based on changes in circumstances. Anticipated losses on long-term contracts are recognized when such losses become evident. We maintain financial controls over the customer qualification, contract pricing and estimation processes to reduce the risk of contract losses.

Aerospace Sales Incentives—Consistent with other suppliers to commercial aircraft manufacturers and airlines, we provide sales incentives to commercial aircraft manufacturers and airlines in connection with their selection of our aircraft wheel and braking system hardware and auxiliary power units for installation on commercial aircraft. These incentives consist of free or deeply discounted products, product credits and upfront cash payments. The cost of these incentives are capitalized (in the case of auxiliary power units only when we are the sole source supplier) at the time we deliver the products to our customers or, in the case of product credits, at the time the credit is issued, or in the case of upfront cash payments, at the time the payment is made. In the case of free or deeply discounted product, the cost to manufacture less any amount recovered from the airframe manufacturer or airline is capitalized. Product credits and upfront cash payments are capitalized at exchanged value. Research, design, development and qualification costs related to these products are expensed as incurred, unless contractually guaranteed of reimbursement. The cost of the sales incentives described above is capitalized because the selection of our aircraft wheel and braking system hardware and auxiliary power units for installation on commercial aircraft results in the creation of future revenues and cash flows through aftermarket sales to fulfill long-term product maintenance requirements mandated by the Federal Aviation Administration (FAA) and other similar international organizations over the useful life of the aircraft. Once our products are certified and selected on an aircraft, the recovery of our investment is virtually guaranteed over the useful life of the aircraft. The likelihood of displacement by an alternative supplier is remote due to contractual sole-sourcing, the high cost to alternative suppliers and aircraft operators of product retrofits, and/or rigorous regulatory specifications, qualification and testing requirements. Amounts capitalized at December 31, 2005, 2004 and 2003 were \$803, \$776 and \$719 million, respectively, and are being amortized over their useful lives on a straight-line basis, up to 25 years, representing the estimated minimum service life of the aircraft. This useful life is the period over which we are virtually assured to earn revenues from the aftermarket sales of certified products necessary to fulfill the maintenance required by the FAA and other similar international organizations. We classify the amortization expense associated with free and discounted products as cost of goods sold and the amortization expense associated with product credits and upfront cash payments as a reduction of sales. We regularly evaluate the recoverability of capitalized amounts whenever events or changes in circumstances indicate that the carrying amount of the incentives may not be fully recoverable. There were no impairment charges related to these capitalized incentives recognized during 2005, 2004 and 2003. For additional information see Notes 1 and 13 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data."

### **RESULTS OF OPERATIONS**

# **Net Sales**

	2005	2004	2003	
	(Dollars in millions)			
Net sales	\$27,653	\$25,601	\$23,103	
% change compared with prior year	8%	11%	4%	

The change in net sales in 2005 and 2004 is attributable to the following:

	2005 Versus 2004	2004 Versus 2003
Acquisitions		
Divestitures	(2)	(1)
Price		
Volume		
Foreign Exchange	_=	3
	8%	<u>11</u> %

A discussion of net sales by reportable segment can be found in the Review of Business Segments section of this Management's Discussion and Analysis of Financial Condition and Results of Operations (MD&A).

#### Cost of Products and Services Sold

	2005	2004	2003	
	(Dollars in millions)			
Cost of products and services sold	\$21,465	\$20,585	\$18,235	
Gross margin%	22.4%	19.6%	21.1%	

Gross margin increased in 2005 by 2.8 percentage points compared with 2004. The increase resulted from an increase of 1.1 percentage points in gross margin for our reportable segments (see Review of Business Segments for a discussion of our segment results). The increase also resulted from lower repositioning and other charges of 1.2 percentage points and lower pension and other postretirement benefits expense of 0.5 percentage points. Gross margin decreased in 2004 by 1.5 percentage points compared with 2003. The decrease resulted primarily from an increase in repositioning and other charges of 1.2 percentage points and higher pension and other postretirement benefits expense of 0.9 percentage points partially offset by an increase of 0.6 percentage points in gross margin for our reportable segments (see Review of Business Segments for a discussion of our segment results).

# Selling, General and Administrative Expenses

	2005	2004	2003
	(Doll	ars in million	ns)
Selling, general and administrative expenses	\$3,707	\$3,316	\$2,950
Percent of sales	13.4%	13.0%	12.8%

Selling, general and administrative expenses as a percentage of sales increased by 0.4 percentage points in 2005 compared with 2004 due primarily to the impact of the acquisition of Novar and higher spending for information technology systems (primarily ERP system in Aerospace) of 0.3 percentage points and higher repositioning and other charges of 0.1 percentage points. Selling, general and administrative expenses as a percentage of sales increased by 0.2 percentage points in 2004 compared with 2003 due to increases in pension and other postretirement benefits expense and net repositioning and other charges of 0.2 and 0.1 percentage points, respectively, partially offset by a decrease of 0.1 percentage points due primarily to higher sales.

	2005	2004	2003
	(Dolla	rs in mil	lions)
Pension expense Other postretirement benefits expense			\$136 
Total pension and other postretirement benefits expense included in costs of products and services sold and selling, general and administrative expenses	<u>\$561</u>	<u>\$628</u>	<u>\$325</u>

Pension expense decreased by \$8 million in 2005 compared with 2004 due principally to a decrease in the amortization of unrecognized net losses partially offset by pension expense for Novar, which was acquired in 2005. Pension expense increased by \$276 million in 2004 compared with 2003 due primarily to an increase in the amortization of unrecognized net losses resulting mainly from actual plan asset returns below the expected rate of return during the period 2000 to 2002 and a decrease in the discount rate for each year since 2001.

Other postretirement benefits expense decreased by \$59 million in 2005 compared with 2004 due primarily to the effect of the Medicare Prescription Drug, Improvement and Modernization Act of 2003. See Note 22 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" for further discussion.

# (Gain) Loss on Sale of Non-Strategic Businesses

2005	5	200	)4	2003
(Do	ollars	in	mill	ions)
Φ/Ω/	s) d	10	\	Ф/ОО

Gain on sale of non-strategic businesses of \$36 million in 2005 represents pretax gains totaling \$66 million consisting of post-closing adjustments of \$43 million related principally to the sales of our Performance Fibers and Security Monitoring businesses in the prior year and a pretax gain of \$23 million related to the sale of our North American Nylon Carpet Fiber business, partially offset by a pretax loss of \$30 million related to the sale of our Industrial Wax business. The dispositions of these businesses did not materially impact net sales and segment profit in 2005 compared with 2004. Gain on sale of non-strategic businesses of \$255 million in 2004 represented the pretax gains on the sales of our Security Monitoring and VCSEL Optical Products businesses of \$215 and \$36 million, respectively and post-closing adjustments of \$19 million related to businesses sold in prior periods. The total pretax gain of \$270 million was partially offset by the pretax loss of \$15 million on the sale of our Performance Fibers business. The dispositions of these businesses did not materially impact net sales and segment profit in 2004 compared with 2003.

# Asbestos Related Litigation Charges, Net of Insurance

2005	2	004	4	2003
(Dolla	rs	in	mill	ions)

Asbestos related litigation charges, net of insurance ....... \$10 \$76 \$ -

See Asbestos Matters in Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" for a discussion of asbestos related litigation charges, net of insurance.

# **Business Impairment Charges**

	2005	2004	2003
	(Dolla	rs in m	illions)
Business impairment charges	\$23	\$42	\$ —

See Note 3 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" for a discussion of business impairment charges.

# Equity in (Income) Loss of Affiliated Companies

2005	20	04	2003
(Dollars	in	mill	ions)

Equity in (income) loss of affiliated companies ...... \$(134) \$(82) \$(38)

Equity income increased by \$52 million in 2005 compared with 2004 due primarily to higher earnings of \$36 million from our UOP process technology joint venture (UOP) due to strength in the refining and petrochemical industries and a gain of \$15 million on the sale of an equity investment. Effective November 30, 2005, we purchased the remaining 50 percent interest in UOP and

consolidated their results of operations as of that date. Equity income increased by \$44 million in 2004 compared with 2003 due primarily to an improvement in earnings from UOP.

# Other (Income) Expense

		s in mil	
Other (income) expense	\$(61)	\$(92)	\$19

Other income decreased by \$31 million in 2005 compared with 2004 as the prior year included a gain of \$27 million related to the settlement of a patent infringement lawsuit and the current year included a charge of \$10 million for the modification of a lease agreement related to the Corporate headquarters facility. Other income increased by \$111 million in 2004 compared with 2003 due principally to a decrease in foreign exchange losses of \$93 million due to a reduction in foreign exchange exposures resulting in losses in 2003 due to a weak U.S. dollar, a gain of \$27 million related to the settlement of a patent infringement lawsuit and an increase in interest income of \$13 million from higher cash balances, partially offset by the inclusion of a gain of \$20 million in the prior year related to the settlement of a patent infringement lawsuit.

## Interest and Other Financial Charges

	2005	2004	2003
	(Dolla	rs in millio	ns)
Interest and other financial charges	\$356	\$331	\$335
% change compared with prior year	8%	(1)%	(3)%

Interest and other financial charges increased by 8 percent in 2005 compared with 2004 due principally to both higher average short-term debt outstanding and higher interest rates in the current year. Interest and other financial charges decreased by 1 percent in 2004 compared with 2003 due principally to lower average short-term debt outstanding in 2004.

### Tax Expense

	2005	2004	2003
	(Dolla	ons)	
Tax expense	\$742	\$399	\$296
Effective tax rate	31.9%	23.8%	18.0%

The effective tax rate increased by 8.1 percentage points in 2005 compared with 2004 due principally to the tax impact of our decision to repatriate approximately \$2.7 billion of foreign earnings, of which \$2.2 billion receives the benefit under the American Jobs Creation Act of 2004. Excluding this item and the impact of gains and losses on sales of non-strategic businesses in both years, our effective tax rate increased by 6.5 percentage points in 2005 compared with 2004. This increase is due principally to a higher effective tax benefit rate on environmental, litigation, net repositioning and other charges in the prior year. The effective tax rate increased by 5.8 percentage points in 2004 compared with 2003 principally due to the fact that the effective tax rate in 2003 included tax benefits expected to be realized as a result of the redesignation of our Friction Materials business from held for sale to held and used resulting from the termination of disposition discussions with Federal-Mogul Corp.

Excluding the impact of cash repatriation, gains and losses on sales of non-strategic businesses, tax benefits associated with the redesignation of our Friction Materials business, and environmental, litigation, net repositioning and other charges, the effective tax rate in 2005, 2004 and 2003 was 26.5 percent. This rate was lower than the statutory rate in those years due in part to benefits from export sales, foreign taxes and favorable audit settlements. See Note 7 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" for further information on taxes including a detailed effective tax rate reconciliation.

# **Income From Continuing Operations**

v .	2005	2004	2003
		lars in mill per share a	
Income from continuing operations			

The increase of \$0.37 per share in 2005 compared with 2004 relates primarily to an increase in segment profit for our reportable segments. See Review of Business Segments for a discussion of our segment results. The decrease of \$0.07 per share in 2004 compared with 2003 relates primarily to increased charges for environmental matters primarily attributable to the denial of our appeal in the matter entitled *Interfaith Community Organization et. al. v. Honeywell International Inc. et. al.* (See Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data") and higher pension and other postretirement benefits expense, partially offset by an increase in segment profit.

# **Income From Discontinued Operations**

Income from discontinued operations of \$95 million, or \$0.11 per share, in 2005 relates to the operating results of the Indalex and Security Printing businesses which have been classified as discontinued operations. In December 2005, the Security Printing business was sold to M&F Worldwide Corp. In February 2006, the Indalex business was sold to Sun Capital Partners, Inc. See Note 2 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data for further discussion of these sales.

# **Review of Business Segments**

· ·	2005	2004	2003
	(Do	llars in millio	ons)
Net Sales     Aerospace     Automation and Control Solutions     Specialty Materials     Transportation Systems     Corporate	\$10,497 9,416 3,234 4,505 1	\$ 9,748 8,031 3,497 4,323 2	3,650
	\$27,653	\$25,601	\$23,103
Segment Profit     Aerospace	\$ 1,703 1,065 257 557 (173) \$ 3,409	\$ 1,479 894 184 575 (158) \$ 2,974	\$ 1,221 843 136 461 (142) \$ 2,519

A reconciliation of segment profit to income from continuing operations before taxes follows:

	2005	2004	2003
	(Doll	ars in milli	ons)
Segment profit	\$3,409	\$2,974	\$2,519
Gain on sale of non-strategic businesses	36	255	38
Asbestos related litigation charges, net of insurance	(10)	(76)	
Business impairment charges	(23)	(42)	
Repositioning and other charges(1)	(367)	(646)	(276) (325)
Pension and other postretirement benefits (expense)(1)	(561)	(628)	(325)
Equity in income of affiliated companies	134	82	38
Other income (expense)	61	92	(19)
Interest and other financial charges	(356)	(331)	<u>(335</u> )
Income from continuing operations before taxes	\$2,323	\$1,680	<u>\$1,640</u>

<sup>(1)</sup> Amounts included in cost of products and services sold and selling, general and administrative expenses.

## **Aerospace**

	2005	2004	2003
	(Dolla	ers in million	s)
Net sales	\$10,497	\$9,748	\$8,813
% change compared with prior year	8%	11%	—%
Segment profit	\$ 1,703	\$1,479	\$1,221
% change compared with prior year	15%	21%	(7)%

Aerospace sales increased by 8 and 11 percent in 2005 and 2004, respectively, due primarily to higher volumes. Aerospace sales by major customer end-markets were as follows:

	% of Aerospace Sales					
End-Markets	2005	2004	2003	2005 Versus 2004	2004 Versus 2003	
Commercial:						
Air transport aftermarket	22%	22%	21%	5%	19%	
Air transport original equipment	9	9	9	15	5	
Regional transport aftermarket	7	8	9	_	11	
Regional transport original equipment	2	3	2	(13)	48	
Business and general aviation aftermarket	9	8	8	11	13	
Business and general aviation original equipment	10	7	6	42	27	
Defense and Space:						
Defense and space aftermarket	12	13	13	_	7	
Defense and space original equipment	_29	_30	32	3	_6	
Total	100%	100%	100%	8%	11%	

Details of the changes in sales for both 2005 and 2004 by customer end-markets were as follows:

- Air transport aftermarket sales improved in 2005 due primarily to a 7 percent increase in global flying hours partially offset by a decrease in the level of FAA-mandated safety avionics equipment upgrades and retrofits. New FAA regulatory standards were effective for 2005 which resulted in higher levels of upgrades and retrofits in 2004 to meet the effective date. Air transport aftermarket sales improved substantially in 2004 primarily related to a 10 percent increase in global flying hours, the reintroduction of aircraft into service which were previously parked in the desert, a replenishment of spare parts inventories by the airlines and growth in low cost carriers. Additionally, global flying hours in 2003 were adversely impacted as a result of the SARS epidemic. Sales also improved due to an increase in FAA-mandated safety avionics equipment upgrades and retrofits to meet new regulatory standards as discussed previously.
- Air transport original equipment (OE) sales increased in both 2005 and 2004 primarily reflecting higher aircraft production rates by our OE customers.
- Regional transport aftermarket sales were flat in 2005 primarily due to an increase in flying hours offset by the effects of a phase-out of regional aircraft with turboprop engines. Regional transport aftermarket sales increased in 2004 due primarily to an increase in fleet sizes and routes of regional carriers and the introduction of the Primus Epic integrated avionics system.
- Business and general aviation aftermarket sales were higher in both 2005 and 2004 as an improving economy drove increased utilization of corporate aircraft. Also, there was an increase in upgrade activity in avionics equipment (RVSM) in 2004 to meet new regulatory standards effective in 2005.
- Business and general aviation OE sales improved in both 2005 and 2004 due primarily to deliveries of the Primus Epic integrated avionics system and HTF7000 engine to support higher aircraft production rates by our business jet OE customers.
- Defense and space aftermarket sales were flat in 2005 principally due to a decline in war-related
  activities resulting in lower replenishment demand from the U.S. military. Defense and space
  aftermarket sales increased in 2004 driven by war-related activities resulting in increases in
  repairs, platform upgrades and modifications for fixed, rotary wing and ground vehicles.

 Defense and space OE sales increased in both 2005 and 2004 due principally to platform upgrades related to war-related activities, growth in precision munitions and increases in restricted space programs.

Aerospace segment profit in 2005 increased by 15 percent compared with 2004 due primarily to volume growth and the effect of productivity actions, partially offset by an increase in spending for information technology systems. Aerospace segment profit in 2004 increased by 21 percent compared with 2003 due primarily to volume growth partially offset by higher development expense associated with new programs and an increase in spending for information technology systems.

Trends which may impact Aerospace operating results in 2006 include:

- Global flying hours improved by 7 percent in 2005 and are expected to increase again in 2006 (5 to 6 percent).
- The financial condition of major commercial airlines continues to be a concern due mainly to high fuel costs and intense fare competition.
- The level and mix of U.S. government appropriations for defense and space programs and the nature and level of war-related activities.
- Aircraft production rates and delivery schedules in the air transport, business and general aviation end-markets.
- The impact of global economic conditions on utilization of business jet and general aviation aircraft.

#### **Automation and Control Solutions**

	2005	2004	2003	
	(Doll	ars in millio	ns)	
Net sales	\$9,416	\$8,031	\$7,464	
% change compared with prior year	17%	8%	7%	
Segment profit	\$1,065	\$ 894	\$ 843	
% change compared with prior year	19%	6%	(2)%	5

Automation and Control Solutions sales in 2005 increased by 17 percent compared with 2004 due to acquisitions (mainly Novar's IBS business), net of divestitures, of 13 percent, higher volumes of 4 percent and the favorable effect of foreign exchange of 1 percent, partially offset by the impact of lower prices of 1 percent. Sales increased by 26 percent for our Products businesses driven primarily by the acquisition of Novar's IBS business. The increase was also due to volume growth and other acquisitions in our security and life safety businesses. Sales for our Building Solutions business increased by 10 percent due primarily to the acquisition of Novar's IBS business and growth in security and energy retrofits partially offset by the divestiture of our Security Monitoring business in the prior year. Sales for our Process Solutions business increased by 4 percent primarily due to an acquisition and the favorable effect of foreign exchange. Automation and Control Solutions sales in 2004 increased by 8 percent compared with 2003 due to higher volumes of 5 percent and the favorable effect of foreign exchange of 4 percent, partially offset by the impact of lower prices of 1 percent. Sales increased by 9 percent for our Products businesses due principally to strong sales of fire solutions, environmental controls and sensor products, and the favorable effects of foreign exchange and acquisitions. Sales for our Process Solutions business increased by 8 percent due primarily to the favorable effect of foreign exchange and improvement in industrial production and capital spending. Sales for our Building Solutions business increased by 5 percent due primarily to the favorable effect of foreign exchange and the impact of investments in sales and marketing initiatives, partially offset by the divestiture of our Security Monitoring business.

Automation and Control Solutions segment profit in 2005 increased by 19 percent compared with 2004 as the favorable effects of productivity actions, acquisitions (principally IBS) and higher sales volume (due in part to new products) more than offset the unfavorable effects of lower prices and investments in sales and marketing initiatives. Automation and Control Solutions segment profit in 2004 increased by 6 percent compared with 2003 due to the favorable effect of higher sales volumes partially offset by increased investments in sales and marketing initiatives and higher research and

development costs to support new product introductions. Segment profit was also adversely impacted in 2003 by pricing pressures across all businesses.

Trends which may impact Automation and Control Solutions operating results in 2006 include:

- The level of residential and commercial construction (including retrofits and upgrades) and capital spending on building and process automation.
- The level of industrial plant capacity expansion.

## **Specialty Materials**

	2	2005	2	004	2	2003
		(Doll	ars	in millio	ns)	
Net sales	\$3	3,234	\$3	,497	\$3	3,169
% change compared with prior year		(8)%		10%		(1)%
Segment profit	\$	257	\$	184	\$	136
% change compared with prior year		40%		35%		51%

Specialty Materials sales decreased by 8 percent in 2005 compared with 2004 due to divestitures (Performance Fibers, Industrial Wax and North American Nylon Carpet Fiber businesses), net of acquisitions (UOP) of 12 percent and lower volumes of 3 percent, partially offset by the impact of higher prices of 7 percent primarily in our Resins and Chemicals (previously Nylon) and Fluorocarbons (previously Chemicals) businesses. Sales for our Resins and Chemicals business increased by 9 percent driven by price increases. Sales for our Fluorocarbons business improved by 6 percent principally driven by price increases and demand for our non-ozone depleting HFC products for refrigeration and air conditioning applications, as well as for blowing agents for insulation applications. Sales for our Performance Products business decreased by 4 percent primarily driven by lower volumes in our specialty films business. Specialty Materials sales in 2004 increased by 10 percent compared with 2003 due to the impact of higher prices of 6 percent (mainly in our Resins and Chemicals business), higher volumes of 5 percent and the favorable effect of foreign exchange of 1 percent, partially offset by prior year divestitures, net of acquisitions, of 2 percent. Sales for our Fluorocarbons business improved by 19 percent driven principally by continuing strong demand for our non-ozone depleting HFC products for refrigeration and air conditioning applications, as well as for blowing agents for insulation applications. Sales for our Electronic Materials business increased by 13 percent driven by improvement in the semiconductor industry. Sales for our Performance Products business were also higher by 13 percent due to strong demand for our Spectra fiber, principally from the U.S. military.

Specialty Materials segment profit in 2005 increased by 40 percent compared with 2004 due principally to price increases and the favorable effect of productivity actions partially offset by higher raw material costs and lower sales volumes. Specialty Materials segment profit in 2004 increased by 35 percent compared with 2003 due principally to higher sales volumes and price increases, partially offset by higher raw material costs mainly in our Resins and Chemicals business. Additionally segment profit in 2003 was adversely impacted by temporary plant shutdowns in our Fluorocarbons and Resins and Chemicals businesses.

Trends which may impact Specialty Materials operating results in 2006 include:

- Degree of volatility in significant raw material costs (natural gas and benzene).
- Extent of change in order rates from global semiconductor customers.
- Worldwide demand for non-ozone depleting HFCs.
- Refining and petrochemical capacity, utilization and/or expansion.

# **Transportation Systems**

	2	2005	2	2004	2	2003
	_	(Doll	ars	in millio	าร)	
Net sales	\$4	1,505	\$4	,323	\$3	3,650
% change compared with prior year		4%		18%		15%
Segment profit	\$	557	\$	575	\$	461
% change compared with prior year		(3)%		25%		17%

Transportation Systems sales in 2005 increased by 4 percent compared with 2004 due primarily to favorable sales mix of 2 percent, the favorable effect of foreign exchange of 1 percent and the impact of higher prices of 1 percent (principally ethylene glycol in our Consumer Products business). Sales for our Turbo Technologies business increased by 5 percent due to a favorable sales mix and the favorable effect of foreign exchange partially offset by lower volumes in Europe. The favorable sales mix was driven by continued strength in the North American truck segment. The lower volumes in Europe principally resulted from a shift in consumer demand among automotive platforms and slightly lower light vehicle production partially offset by a slight increase in diesel penetration. Sales for our Consumer Products Group business increased by 8 percent largely due to higher prices (primarily ethylene glycol). Sales for our Friction Materials business decreased by 3 percent primarily due to our exit in 2005 from the North American OE business. Transportation Systems sales in 2004 increased by 18 percent compared with 2003 due primarily to a favorable sales mix and higher volumes of 12 percent and the favorable effect of foreign exchange of 6 percent. The increase in sales for the segment resulted principally from a 29 percent increase in sales for our Honeywell Turbo Technologies business due to a favorable sales mix and volume growth driven by increasing diesel penetration in Europe and strength in the North American truck segment, and the favorable effect of foreign exchange. Sales for our Consumer Products Group business increased by 7 percent driven by strong retail demand for our high-end products and recent introductions of new Autolite, FRAM and Prestone products and the favorable effect of foreign exchange and higher prices (offsetting incremental ethylene glycol raw material costs). Sales for our Friction Materials business increased by 7 percent largely due to the favorable effect of foreign exchange.

Transportation Systems segment profit in 2005 decreased by 3 percent compared with 2004 due primarily to the impact of higher raw material costs (mainly steel and other metals in each of the segment's businesses) and operating costs associated with the exit from Friction Materials North American OE business, partially offset by the effects of higher prices and productivity actions. Transportation Systems segment profit in 2004 increased by 25 percent compared with 2003 due primarily to the effect of favorable sales mix and volume growth in our Honeywell Turbo Technologies business partially offset by higher raw material costs (mostly steel and other metals in each of the segment's businesses).

Trends which may impact Transportation Systems operating results in 2006 include:

- Turbocharger demand for diesel passenger cars in the European OEM market.
- Shift in European consumer preferences to diesel passenger cars with lower displacement engines.
- Demand for North American truck production in conjunction with the 2007 emissions change.
- Change in consumer spending for automotive aftermarket and car care products.

# Repositioning and Other Charges

A summary of repositioning and other charges follows:

	2005 (Dolla	<u>2004</u> rs in mil	<u>2003</u> lions)
Severance	\$248	\$ 85	\$ 69
Asset impairments	5	21	6
Exit costs	14	10	7
Reserve adjustments	(25)	_(28)	_(69)
Total net repositioning charge	242	88	13
Asbestos related litigation charges, net of insurance	10	76	_
Probable and reasonably estimable environmental liabilities	186	536	235
Business impairment charges	23	42	_
Arbitration award related to phenol supply agreement	(67)	_	_
Other	18	33	30
Total net repositioning and other charges	\$412	\$775	\$278

The following table summarizes the pretax distribution of total net repositioning and other charges by income statement classification:

	2005 (Dolla	<u>2004</u> irs in mil	<u>2003</u> lions)
Cost of products and services sold	\$324	\$621	\$272
Selling, general and administrative expenses	43	25	4
Asbestos related litigation charges, net of insurance	10	76	_
Business impairment charges	23	42	_
Equity in (income) loss of affiliated companies	2	6	2
Other (income) expense	10	5	
	\$412	\$775	\$278

In 2005, we recognized repositioning charges totaling \$267 million primarily for severance costs related to workforce reductions of 5,269 manufacturing and administrative positions across all of our reportable segments including the implementation of a new organizational structure in our Aerospace reportable segment which reorganized our Aerospace businesses to better align with customer segments. The implementation of the new Aerospace organizational structure was substantially completed in the third quarter of 2005. Also, \$25 million of previously established accruals, primarily for severance at our Corporate, Specialty Materials and Automation and Control Solutions reportable segments were returned to income in 2005. The reversal of severance liabilities relates to changes in the scope of previously announced severance programs, excise taxes relating to executive severance amounts previously paid which were determined to no longer be payable, and severance amounts previously paid to an outside service provider as part of an outsourcing arrangement which were refunded to Honeywell.

In 2004, we recognized repositioning charges totaling \$116 million primarily for severance costs related to workforce reductions of 2,272 manufacturing and administrative positions across all of our reportable segments. Also, \$28 million of previously established accruals, primarily for severance, were returned to income in 2004, due to fewer employee separations than originally planned associated with certain prior repositioning actions, resulting in reduced severance liabilities principally in our Automation and Control Solutions reportable segment.

In 2003, we recognized repositioning charges totaling \$82 million primarily for severance costs related to workforce reductions of 1,501 manufacturing and administrative positions across all of our reportable segments. Also, \$69 million of previously established accruals, primarily for severance, were returned to income in 2003, due to fewer employee separations than originally planned associated with certain prior repositioning actions, resulting in reduced severance liabilities in our Automation and Control Solutions, Aerospace and Specialty Materials reportable segments.

Our 2005 repositioning actions are expected to generate incremental pretax savings of approximately \$170 million in 2006 compared with 2005 principally from planned workforce reductions. Cash expenditures for severance and other exit costs necessary to execute our repositioning actions were \$171, \$164 and \$200 million in 2005, 2004 and 2003, respectively. Such expenditures for severance and other exit costs have been funded principally through operating cash flows. Cash expenditures for severance and other exit costs necessary to execute the remaining actions will approximate \$125 million in 2006 and will be funded principally through operating cash flows.

In 2005, we recognized a charge of \$186 million for environmental liabilities deemed probable and reasonably estimable. We recognized asbestos related litigation charges, net of insurance, of \$10 million which are discussed in detail in Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data". We recognized a credit of \$67 million in connection with an arbitration award for overcharges by a supplier of phenol to our Specialty Materials business from June 2003 through the end of 2004. The arbitrator has also awarded Honeywell an additional \$31 million of damages for overcharges in 2005, which has not been recognized as the overcharges for the years 2005 forward are subject to a separate arbitration scheduled for April 2006. The existing arbitration awards for 2003 to 2005 are subject to approval in federal court. We recognized impairment charges of \$23 million related to the write-down of property, plant and equipment held and used in our Research and Life Sciences business and the write-down of property, plant and equipment held for sale in our Resins and Chemicals business, both in our Specialty Materials reportable segment. We also recognized other charges of \$18 million principally related to the modification of a lease agreement for the Corporate headquarters facility (\$10 million) and for various legal settlements (\$7 million).

In 2004, we recognized a charge of \$536 million for probable and reasonably estimable environmental liabilities primarily related to the denial of our appeal of the matter entitled *Interfaith Community Organization, et. al. v. Honeywell International Inc., et al.,* and estimated liabilities for remediation of environmental conditions in and around Onondaga Lake in Syracuse, New York. Both of these environmental matters are discussed in further detail in Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data." We recognized asbestos related litigation charges, net of insurance, of \$76 million which are discussed in detail in Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data". We recognized an impairment charge of \$42 million in the second quarter of 2004 related principally to the write-down of property, plant and equipment of our Performance Fibers business in our Specialty Materials reportable segment. This business was sold in December 2004. We also recognized other charges of \$33 million consisting of \$29 million for various legal settlements including property damage claims in our Automation and Control Solutions reportable segment, \$14 million for the write-off of receivables, inventories and other assets net of a reversal of a reserve of \$10 million established in the prior year for a contract settlement.

In 2003, we recognized a charge of \$235 million for probable and reasonably estimable environmental liabilities mainly related to the matter entitled *Interfaith Community Organization, et al. v. Honeywell International Inc., et al.* and for remediation of environmental conditions in and around Onondaga Lake in Syracuse, New York, both as discussed in Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data." We also recognized other charges of \$30 million consisting of \$26 million for various legal settlements and \$4 million in our Specialty Materials reportable segment including a loss on sale of an investment owned by an equity investee.

The following tables provide details of the pretax impact of total net repositioning and other charges by reportable segment.

### **Aerospace**

	2005	2004	2003
	(Dolla	rs in mil	lions)
Net repositioning charge	\$96	\$ 5	\$10
Other		_(10)	
	\$96	\$ (5)	\$10

# **Automation and Control Solutions**

	<u>2005</u> (Dolla	2004 ers in mi	2003 illions)
Net repositioning chargeOther		\$15 _13	\$(22) 
	<u>\$85</u>	<u>\$28</u>	<u>\$(22</u> )
Specialty Materials			
Net repositioning charge		2004 irs in mi \$36	2003 illions) \$16
Business impairment charges		φ30 42	φ10 —
Arbitration award related to phenol supply agreement		_	_
Other	(4)	_12	4
	<u>\$(34</u> )	\$90	\$20
Transportation Systems			
	2005 (Dolla	2004 rs in mi	2003
Net repositioning charge	`	\$ 26	\$ 5
Asbestos related litigation charges, net of insurance		120	_
Other	2	1	_11
	\$82	<u>\$147</u>	<u>\$16</u>
Corporate			
Corporate	2005	2004	2003
	(Dollar	s in mill	ions)
· · · · · · · · · · · · · · · · · · ·	' . ' /	\$ 6	\$ 4
Asbestos related litigation charges, net of insurance	(21)	(44)	
Probable and reasonably estimable environmental liabilities  Other	186 19	536 17	235 15

# LIQUIDITY AND CAPITAL RESOURCES

# **Cash Flow Summary**

Our cash flows from operating, investing and financing activities, as reflected in the Consolidated Statement of Cash Flows, are summarized as follows:

\$183

\$515

	2005	2004	2003
	(Dolla	ars in millio	ons)
Cash provided by (used for):			
Operating activities	\$ 2,442	\$2,253	\$2,199
Investing activities	(2,010)	(584)	(680)
Financing activities	(2,716)	(1,223)	(895)
Effect of exchange rate changes on cash	(68)	190	305
Net (decrease) increase in cash and cash equivalents	<u>\$(2,352</u> )	\$ 636	\$ 929

Cash provided by operating activities increased by \$189 million during 2005 compared with 2004 due primarily to increased cash earnings and improvements in working capital (receivables, inventories and accounts payable) of \$270 million partially offset by an increase in asbestos liability payments, net of insurance receipts, of \$139 million. Cash provided by operating activities increased by \$54 million during 2004 compared with 2003 due primarily to increased cash earnings and a decrease in voluntary

U.S. pension contributions of \$630 million. The increase in cash provided by operating activities was partially offset by an increase in asbestos liability payments, net of insurance receipts, of \$558 million as the prior year included \$472 million in cash received in connection with a settlement with an insurance carrier, and an increase in working capital usage of \$268 million principally related to higher sales and a weakening of the U.S. dollar versus the Euro and Canadian dollar throughout 2004.

Cash used for investing activities increased by \$1,426 million during 2005 compared with 2004 due primarily to an increase in spending for acquisitions of \$2,295 million (primarily Novar, UOP and Zellweger) partially offset by an increase in proceeds from sales of businesses of \$571 million largely from the sale of the Security Printing business and an increase in proceeds of \$320 million from maturities of investment securities. Cash used for investing activities decreased by \$96 million during 2004 compared with 2003 due primarily to an increase in proceeds from sales of businesses of \$289 million largely from the dispositions of our Security Monitoring and VCSEL Optical Products businesses in 2004. Additionally, proceeds from the maturity of investment securities were \$80 million in 2004. The decrease in cash used for investing activities was partially offset by an increase in spending for acquisitions of \$185 million due principally to various acquisitions in our Automation and Control Solutions reportable segment and an investment of \$115 million in auction rate securities.

Cash used for financing activities increased by \$1,493 million during 2005 compared with 2004 due primarily to an increase in debt repayments of \$1,120 million related to an increase in scheduled maturities of long-term debt of \$953 million and a repayment of debt of \$702 million assumed in the Novar acquisition, partially offset by an increase in short-term and commercial paper borrowings of \$535 million related principally to the UOP acquisition and share repurchases. The increase in cash used for financing activities was also driven by an increase in repurchases of common stock of \$409 million and higher dividend payments of \$57 million partially offset by increased proceeds from issuances of common stock of \$93 million. Total debt of \$5,106 million at December 31, 2005 was \$167 million, or 3 percent lower than at December 31, 2004 mainly due to lower long-term debt due to scheduled maturities in 2005 partially offset by higher short-term borrowings mainly due to acquisitions and share repurchases. Cash used for financing activities increased by \$328 million during 2004 compared with 2003 due primarily to an increase in repurchases of common stock of \$687 million in connection with our stock repurchase program partially offset by a reduction in debt repayments, net of issuances, of \$337 million in 2004. Total debt of \$5,273 million at December 31, 2004 was \$113 million. or 2 percent higher than at December 31, 2003 principally reflecting higher commercial paper borrowings to fund our share repurchases in 2004.

# Liquidity

We manage our businesses to maximize operating cash flows as the primary source of our liquidity. Operating cash flows were \$2.4 billion in 2005. We have approximately \$1.2 billion in cash and cash equivalents at December 31, 2005 down from \$3.6 billion at December 31, 2004 due primarily to acquisitions and share repurchases. Working capital (receivables, inventories and accounts payable) was \$5.5 billion at December 31, 2005. Each of our businesses are focused on implementing strategies to improve working capital turnover in 2006 to increase operating cash flows. Considering the current economic environment in which each of our businesses operate and our business plans and strategies, including our focus on growth, cost reduction and productivity initiatives, we believe that our cash balances and operating cash flows will remain our principal source of liquidity. In addition to our available cash and operating cash flows, additional sources of liquidity include committed credit lines, access to the public debt and equity markets, as well as our ability to sell trade accounts receivables.

A source of liquidity is our ability to issue short-term debt in the commercial paper market. Commercial paper notes are sold at a discount and have a maturity of not more than 270 days from date of issuance. Borrowings under the commercial paper program are available for general corporate purposes as well as for financing potential acquisitions. There was \$754 million of commercial paper outstanding at December 31, 2005.

Our ability to access the commercial paper market, and the related cost of these borrowings, is affected by the strength of our credit ratings and our \$2.5 billion of committed bank revolving credit facilities (Revolving Credit Facilities). Our credit ratings are periodically reviewed by the major

independent debt-rating agencies. In 2004, Standard and Poor's and Fitch's Rating Services affirmed their corporate ratings on our long-term debt, A and A+, respectively, and short-term debt A1 and F1, respectively, and maintained Honeywell's ratings outlook as "stable". In 2005, Moody's Investors Service affirmed its corporate rating on our long-term and short-term debt of A2 and P-1, respectively, and revised Honeywell's ratings outlook to "stable" from "negative".

Revolving Credit Facilities of \$2.3 billion are maintained with a group of banks, arranged by Citigroup Global Markets Inc. and J.P. Morgan Securities Inc., which is comprised of: (a) a \$1 billion Five-Year Credit Agreement. The credit agreements are maintained for general corporate purposes, including support for the issuance of commercial paper. The \$1 billion Five-Year Credit Agreement includes a \$200 million sub-limit for the potential issuance of letters of credit. The \$1.3 billion Five-Year Credit Agreement includes a \$300 million sub-limit for the potential issuance of letters of credit. A new 364-Day 240 million Canadian dollar facility (\$206 million in U.S. dollars) was established in 2005. The new facility was arranged by Citibank, N.A., Canadian Branch for general corporate purposes, including support for the issuance of commercial paper in Canada. See Note 15 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data."

We also have a shelf registration statement filed with the Securities and Exchange Commission which allows us to issue up to \$3 billion in debt securities, common stock and preferred stock that may be offered in one or more offerings on terms to be determined at the time of the offering. Net proceeds of any offering would be used for general corporate purposes, including repayment of existing indebtedness, capital expenditures and acquisitions.

We also sell interests in designated pools of trade accounts receivables to third parties. The sold receivables were over-collateralized by \$178 million at December 31, 2005 and we retain a subordinated interest in the pool of receivables representing that over-collateralization as well as an undivided interest in the balance of the receivables pools. New receivables are sold under the agreement as previously sold receivables are collected. The retained interests in the receivables are reflected at the amounts expected to be collected by us, and such carrying value approximates the fair value of our retained interests. The sold receivables were \$500 million at both December 31, 2005 and 2004.

In addition to our normal operating cash requirements, our principal future cash requirements will be to fund capital expenditures, debt repayments, dividends, employee benefit obligations, environmental remediation costs, asbestos claims, severance and exit costs related to repositioning actions, share repurchases and any strategic acquisitions.

Specifically, we expect our primary cash requirements in 2006 to be as follows:

- Capital expenditures—we expect to spend approximately \$800 million for capital expenditures in 2006 primarily for growth, replacement, production capacity expansion, cost reduction and maintenance.
- Debt repayments—there are \$995 million of scheduled long-term debt maturities in 2006. We expect to refinance substantially all of these maturities in the debt capital markets during 2006.
- Share repurchases—in November 2005, Honeywell's Board of Directors authorized the Company to repurchase up to \$3 billion of its common stock. We intend to repurchase outstanding shares from time to time in the open market using cash generated from operations.
- Dividends—we expect to pay approximately \$750 million in dividends on our common stock in 2006 reflecting the 10 percent increase in the dividend rate announced by Honeywell's Board of Directors in December 2005.
- Asbestos claims—we expect our cash spending for asbestos claims and our cash receipts for related insurance recoveries to be approximately \$520 and \$176 million, respectively, in 2006.
   See Asbestos Matters in Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" for further discussion.
- Pension contributions—assuming that actual pension plan returns are consistent with our expected rate of return of 9 percent in 2006 and beyond and that interest rates remain constant, we would not be required to make any contributions to our U.S. pension plans to satisfy minimum statutory funding requirements for the foreseeable future. However, we expect to make

voluntary contributions of approximately \$45 million to our U.S. pension plans in 2006. We also expect to make contributions to our non-U.S. plans of approximately \$150 million in 2006. See Note 22 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" for further discussion of pension contributions.

- Repositioning actions—we expect that cash spending for severance and other exit costs necessary to execute the remaining repositioning actions will approximate \$125 million in 2006.
- Environmental remediation costs—we expect to spend approximately \$250 million in 2006 for remedial response and voluntary clean-up costs. See Environmental Matters section of this MD&A for further discussion.

We have made an all-cash Offer for the entire issued ordinary share capital of First Technology plc, a provider of gas sensing and detection products and services headquartered in the UK. The aggregate value of the Offer is approximately \$718 million, fully diluted for the exercise of all outstanding options and including the assumption of approximately \$199 million of outstanding debt. We expect to complete the transaction in the first half of 2006, subject to regulatory approval.

We continuously assess the relative strength of each business in our portfolio as to strategic fit, market position, profit and cash flow contribution in order to upgrade our combined portfolio and identify business units that will most benefit from increased investment. We identify acquisition candidates that will further our strategic plan and strengthen our existing core businesses. We also identify businesses that do not fit into our long-term strategic plan based on their market position, relative profitability or growth potential. These businesses are considered for potential divestiture, restructuring or other repositioning actions subject to regulatory constraints. In 2005, we realized \$997 million in cash proceeds from sales of non-strategic businesses.

Based on past performance and current expectations, we believe that our operating cash flows will be sufficient to meet our future cash needs. Our available cash, committed credit lines, access to the public debt and equity markets as well as our ability to sell trade accounts receivables, provide additional sources of short-term and long-term liquidity to fund current operations, debt maturities, and future investment opportunities. Based on our current financial position and expected economic performance, we do not believe that our liquidity will be adversely impacted by an inability to access our sources of financing.

#### Contractual Obligations and Probable Liability Payments

Following is a summary of our significant contractual obligations and probable liability payments at December 31, 2005:

	Payments by Period				
	Total	2006	2007- 2008	2009- 2010	Thereafter
		(Dollars in millions)			
Long-term debt, including capitalized leases(1)	\$ 4,077	\$ 995	\$ 826	\$1,341	\$ 915
Minimum operating lease payments	1,001	285	352	163	201
Purchase obligations(2)	3,959	811	1,303	1,299	546
Estimated environmental liability payments	879	250	225	225	179
Asbestos related liability payments(3)	2,069	520	793	167	589
	_11,985	2,861	3,499	3,195	2,430
Asbestos insurance recoveries(4)	_(1,473)	(176)	(215)	(256)	(826)
	\$10,512	\$2,685	\$3,284	\$2,939	\$1,604

<sup>(1)</sup> Assumes all long-term debt is outstanding until scheduled maturity.

<sup>(2)</sup> Purchase obligations are entered into with various vendors in the normal course of business and are consistent with our expected requirements.

<sup>(3)</sup> These amounts are estimates of asbestos related cash payments for NARCO and Bendix. NARCO estimated payments are based on the terms and conditions, including evidentiary requirements, specified in the definitive agreements or agreements in principle and pursuant to Trust Distribution Procedures. Bendix payments are based on our estimate of pending claims. Projecting future (footnotes continued on next page)

(footnotes continued from previous page)

events is subject to many uncertainties that could cause asbestos liabilities to be higher or lower than those projected and recorded. See Asbestos Matters in Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data".

(4) These amounts represent probable insurance recoveries through 2018. See Asbestos Matters in Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data."

The table excludes our pension and other postretirement benefits (OPEB) obligations. We made voluntary contributions of \$40 and \$670 million to our U.S. pension plans in 2004 and 2003, respectively. Future plan contributions are dependent upon actual plan asset returns and interest rates. Assuming that actual plan asset returns are consistent with our expected plan return of 9 percent in 2006 and beyond, and that interest rates remain constant, we would not be required to make any contributions to our U.S. pension plans to satisfy minimum statutory funding requirements for the foreseeable future. We expect to make voluntary contributions of approximately \$45 million to our U.S. plans in 2006. We expect to make contributions to our non-U.S. plans of approximately \$150 million in 2006. Payments due under our OPEB plans are not required to be funded in advance, but are paid as medical costs are incurred by covered retiree populations, and are principally dependent upon the future cost of retiree medical benefits under our plans. We expect our OPEB payments to approximate \$186 million in 2006 including the benefit of approximately \$19 million from the Medicare prescription subsidy. See Note 22 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" for further discussion of our pension and OPEB plans.

# Off-Balance Sheet Arrangements

Following is a summary of our off-balance sheet arrangements:

**Guarantees**—We have issued or are a party to the following direct and indirect guarantees at December 31, 2005:

	Maximum Potential Future Payments (Dollars in millions)
Operating lease residual values	
Other third parties' financing	11
Unconsolidated affiliates' financing	25
Customer financing	34
	\$107

We do not expect that these guarantees will have a material adverse effect on our consolidated results of operations, financial position or liquidity.

In connection with the disposition of certain businesses and facilities we have indemnified the purchasers for the expected cost of remediation of environmental contamination, if any, existing on the date of disposition. Such expected costs are accrued when environmental assessments are made or remedial efforts are probable and the costs can be reasonably estimated.

Retained Interests in Factored Pools of Trade Accounts Receivables—As a source of liquidity, we sell interests in designated pools of trade accounts receivables to third parties. The sold receivables (\$500 million at December 31, 2005) are over-collateralized and we retain a subordinated interest in the pool of receivables representing that over-collateralization as well as an undivided interest in the balance of the receivables pools. The over-collateralization provides credit support to the purchasers of the receivable interest by limiting their losses in the event that a portion of the receivables sold becomes uncollectible. At December 31, 2005, our retained subordinated and undivided interests at risk were \$178 and \$573 million, respectively. Based on the underlying credit quality of the receivables placed into the designated pools of receivables being sold, we do not expect

that any losses related to our retained interests at risk will have a material adverse effect on our consolidated results of operations, financial position or liquidity.

#### **Environmental Matters**

We are subject to various federal, state, local and foreign government requirements relating to the protection of the environment. We believe that, as a general matter, our policies, practices and procedures are properly designed to prevent unreasonable risk of environmental damage and personal injury and that our handling, manufacture, use and disposal of hazardous or toxic substances are in accord with environmental and safety laws and regulations. However, mainly because of past operations and operations of predecessor companies, we, like other companies engaged in similar businesses, have incurred remedial response and voluntary cleanup costs for site contamination and are a party to lawsuits and claims associated with environmental and safety matters, including past production of products containing toxic substances. Additional lawsuits, claims and costs involving environmental matters are likely to continue to arise in the future.

With respect to environmental matters involving site contamination, we continually conduct studies, individually or jointly with other responsible parties, to determine the feasibility of various remedial techniques to address environmental matters. It is our policy (see Note 1 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data") to record appropriate liabilities for environmental matters when remedial efforts or damage claim payments are probable and the costs can be reasonably estimated. Such liabilities are based on our best estimate of the undiscounted future costs required to complete the remedial work. The recorded liabilities are adjusted periodically as remediation efforts progress or as additional technical or legal information becomes available. Given the uncertainties regarding the status of laws, regulations, enforcement policies, the impact of other potentially responsible parties, technology and information related to individual sites, we do not believe it is possible to develop an estimate of the range of reasonable possible environmental loss in excess of our accrual. We expect to fund expenditures for these matters from operating cash flow. The timing of cash expenditures depends on a number of factors, including the timing of litigation and settlements of remediation liability, personal injury and property damage claims, regulatory approval of cleanup projects, remedial techniques to be utilized and agreements with other parties.

Remedial response and voluntary cleanup payments were \$247, \$248 and \$77 million in 2005, 2004, and 2003, respectively, and are currently estimated to be approximately \$250 million in 2006. We expect to fund such expenditures from operating cash flow.

Remedial response and voluntary cleanup costs charged against pretax earnings were \$186, \$536 and \$235 million in 2005, 2004 and 2003, respectively. At December 31, 2005 and 2004, the recorded liability for environmental matters was \$879 and \$895 million, respectively. In addition, in 2005 and 2004 we incurred operating costs for ongoing businesses of approximately \$87 and \$75 million, respectively, relating to compliance with environmental regulations.

Although we do not currently possess sufficient information to reasonably estimate the amounts of liabilities to be recorded upon future completion of studies, litigation or settlements, and neither the timing nor the amount of the ultimate costs associated with environmental matters can be determined, they could be material to our consolidated results of operations or operating cash flows in the periods recognized or paid. However, considering our past experience and existing reserves, we do not expect that environmental matters will have a material adverse effect on our consolidated financial position.

See Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" for a discussion of our commitments and contingencies, including those related to environmental matters and toxic tort litigation.

#### **Financial Instruments**

As a result of our global operating and financing activities, we are exposed to market risks from changes in interest and foreign currency exchange rates and commodity prices, which may adversely affect our operating results and financial position. We minimize our risks from interest and foreign currency exchange rate and commodity price fluctuations through our normal operating and financing activities and, when deemed appropriate, through the use of derivative financial instruments. We do not use derivative financial instruments for trading or other speculative purposes and do not use leveraged

derivative financial instruments. A summary of our accounting policies for derivative financial instruments is included in Note 1 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data".

We conduct our business on a multinational basis in a wide variety of foreign currencies. Our exposure to market risk for changes in foreign currency exchange rates arises from international financing activities between subsidiaries, foreign currency denominated monetary assets and liabilities and anticipated transactions arising from international trade. Our objective is to preserve the economic value of non-functional currency cash flows. We attempt to have all transaction exposures hedged with natural offsets to the fullest extent possible and, once these opportunities have been exhausted, through foreign currency forward and option agreements with third parties. Our principal currency exposures relate to the Euro, the Canadian dollar, British pound, and the U.S. dollar.

Our exposure to market risk from changes in interest rates relates primarily to our debt obligations. As described in Notes 15 and 17 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data", we issue both fixed and variable rate debt and use interest rate swaps to manage our exposure to interest rate movements and reduce overall borrowing costs.

Financial instruments, including derivatives, expose us to counterparty credit risk for nonperformance and to market risk related to changes in interest or currency exchange rates. We manage our exposure to counterparty credit risk through specific minimum credit standards, diversification of counterparties, and procedures to monitor concentrations of credit risk. Our counterparties are substantial investment and commercial banks with significant experience using such derivative instruments. We monitor the impact of market risk on the fair value and cash flows of our derivative and other financial instruments considering reasonably possible changes in interest and currency exchange rates and restrict the use of derivative financial instruments to hedging activities.

The following table illustrates the potential change in fair value for interest rate sensitive instruments based on a hypothetical immediate one-percentage-point increase in interest rates across all maturities, the potential change in fair value for foreign exchange rate sensitive instruments based on a 10 percent weakening of the U.S. dollar versus local currency exchange rates across all maturities, and the potential change in fair value of contracts hedging commodity purchases based on a 20 percent decrease in the price of the underlying commodity across all maturities at December 31, 2005 and 2004.

Estimated

	Face or Notional Amount	Carrying Value(1)	Fair Value(1)	Increase (Decrease) In Fair Value	
		(Dollars			
December 31, 2005					
Interest Rate Sensitive Instruments					
Long-term debt (including current maturities)	\$ (4,070)	\$ (4,077)	\$ (4,291)	\$	(88)
Interest rate swap agreements	681	9	9		(5)
Foreign Exchange Rate Sensitive Instruments					
Foreign currency exchange contracts(2)	1,998	(2)	(2)		(36)
Commodity Price Sensitive Instruments					
Forward commodity contracts(3)	141	17	17		(12)
December 31, 2004					
Interest Rate Sensitive Instruments					
Long-term debt (including current maturities)	\$ (4,994)	\$ (5,025)	\$ (5,411)	\$	(131)
Interest rate swap agreements	1,218	39	39		(15)
Foreign Exchange Rate Sensitive Instruments					
Foreign currency exchange contracts(2)	790	16	16		(21)
Commodity Price Sensitive Instruments					
Forward commodity contracts(3)	87	8	8		(11)

<sup>(1)</sup> Asset or (liability).

The above discussion of our procedures to monitor market risk and the estimated changes in fair value resulting from our sensitivity analyses are forward-looking statements of market risk assuming

<sup>(2)</sup> Changes in the fair value of foreign currency exchange contracts are offset by changes in the fair value or cash flows of underlying hedged foreign currency transactions.

<sup>(3)</sup> Changes in the fair value of forward commodity contracts are offset by changes in the cash flows of underlying hedged commodity transactions.

certain adverse market conditions occur. Actual results in the future may differ materially from these estimated results due to actual developments in the global financial markets. The methods used by us to assess and mitigate risk discussed above should not be considered projections of future events.

### **OTHER MATTERS**

### Litigation

See Note 21 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" for a discussion of environmental, asbestos and other litigation matters.

#### Sales to the U.S. Government

Sales to the U.S. Government, acting through its various departments and agencies and through prime contractors, amounted to \$3,719, \$3,464 and \$3,111 million in 2005, 2004 and 2003, respectively. This included sales to the U.S. Department of Defense (DoD), as a prime contractor and subcontractor, of \$2,939, \$2,808 and \$2,564 million in 2005, 2004 and 2003, respectively. Sales to the DoD accounted for 10.6, 11.0 and 11.1 percent of our total sales in 2005, 2004 and 2003, respectively. U.S. defense spending increased in 2005 and is also expected to increase in 2006.

# **Backlog**

Our total backlog at December 31, 2005 and 2004 was \$9,327 and \$8,229 million, respectively. We anticipate that approximately \$7,594 million of the 2005 backlog will be filled in 2006. We believe that backlog is not necessarily a reliable indicator of our future sales because a substantial portion of the orders constituting this backlog may be canceled at the customer's option.

### Inflation

Highly competitive market conditions have minimized inflation's impact on the selling prices of our products and the costs of our purchased materials. Except for the costs of certain raw materials in our Specialty Materials and Transportation Systems reportable segments (See Review of Business Segments section of this MD&A for further discussion), cost increases for materials and labor have generally been low, and productivity enhancement programs, including repositioning actions and Six Sigma initiatives, have largely offset any impact.

#### **Recent Accounting Pronouncements**

See Note 1 of Notes to Financial Statements in "Item 8. Financial Statements and Supplementary Data" for a discussion of recent accounting pronouncements.

#### Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Information relating to market risk is included in "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" under the caption "Financial Instruments".

# Item 8. Financial Statements and Supplementary Data

# HONEYWELL INTERNATIONAL INC. CONSOLIDATED STATEMENT OF OPERATIONS

	Years Ended December 31,		
	2005	2004	2003
	(Dollars in millions, except per share amounts)		
Product sales	\$22,258	\$20,408	\$18,234
Service sales	5,395	5,193	4,869
	27,653	25,601	23,103
Costs, expenses and other			
Cost of products sold	17,622	16,904	14,753
Cost of services sold	3,843	3,681	3,482
Selling, general and administrative expenses	3,707	3,316	2,950
(Gain) loss on sale of non-strategic businesses	(36)	(255)	(38)
Asbestos related litigation charges, net of insurance	10	76	_
Business impairment charges	23	42	_
Equity in (income) loss of affiliated companies	(134)	(82)	(38)
Other (income) expense	(61)	(92)	19
Interest and other financial charges	356	331	335
	25,330	23,921	21,463
Income from continuing operations before taxes	2,323	1,680	1,640
Tax expense	742	399	296
Income from continuing operations	1,581	1,281	1,344
Income from discontinued operations, net of taxes	95	_	_
Cumulative effect of accounting change, net of taxes	(21)		(20)
Net income	\$ 1,655	\$ 1,281	\$ 1,324
Earnings (loss) per share of common stock—basic:			
Income from continuing operations	\$ 1.87	\$ 1.49	\$ 1.56
Income from discontinued operations	0.11	_	
Cumulative effect of accounting change	(0.03)		(0.02)
Net income	\$ 1.95	\$ 1.49	\$ 1.54
Earnings (loss) per share of common stock—assuming dilution:			
Income from continuing operations	\$ 1.86	\$ 1.49	\$ 1.56
Income from discontinued operations	0.11	_	_
Cumulative effect of accounting change	(0.03)	_	(0.02)
Net income	\$ 1.94	\$ 1.49	\$ 1.54

# HONEYWELL INTERNATIONAL INC. CONSOLIDATED BALANCE SHEET

	December 31,  2005 2004 (Dollars in millions)		
ASSETS			
Current assets:			
Cash and cash equivalents	\$ 1,234	\$ 3,586	
Accounts, notes and other receivables	5,017	4,243	
Inventories	3,401	3,160	
Deferred income taxes	1,243	1,289	
Other current assets	542	542	
Assets held for disposal	525		
·		40.000	
Total current assets	11,962	12,820	
Investments and long-term receivables	370	542	
Property, plant and equipment—net	4,658	4,331	
Goodwill	7,660	6,013	
Other intangible assets—net	1,976	1,241	
Insurance recoveries for asbestos related liabilities	1,302	1,412	
Deferred income taxes	588	613	
Prepaid pension benefit cost	2,716	2,985	
Other assets	1,062	1,105	
Total assets	\$32,294	\$31,062	
LIABILITIES			
Current liabilities:			
Accounts payable	\$ 2,886	\$ 2,564	
Short-term borrowings	275	28	
Commercial paper	754	220	
Current maturities of long-term debt	995	956	
Accrued liabilities	5,359	4,971	
Liabilities related to assets held for disposal	161		
· · · · · · · · · · · · · · · · · · ·			
Total current liabilities	10,430	8,739	
Long-term debt	3,082	4,069	
Deferred income taxes	503	397	
Postretirement benefit obligations other than pensions	1,786	1,713	
Asbestos related liabilities	1,549	2,006	
Other liabilities	3,690	2,886	
CONTINGENCIES			
SHAREOWNERS' EQUITY			
Capital—common stock—Authorized 2,000,000,000 shares (par value			
\$1 per share):			
—issued 957,599,900 shares	958	958	
—additional paid-in capital	3,626	3,574	
Common stock held in treasury, at cost:			
2005—128,116,854 shares; 2004—107,586,616 shares	(5,027)	(4,185)	
Accumulated other nonowner changes	(25)	138	
Retained earnings	11,722	10,767	
Total shareowners' equity	11,254	11,252	
Total liabilities and shareowners' equity	\$32,294	<u>\$31,062</u>	

The Notes to Financial Statements are an integral part of this statement.

# HONEYWELL INTERNATIONAL INC. CONSOLIDATED STATEMENT OF CASH FLOWS

	Years Ended December 31,  2005 2004 2003  (Dollars in millions)		
Cash Flows from Operating Activities			
Net income	\$1,655	\$1,281	\$ 1,324
Cumulative effect of accounting change. (Gain) loss on sale of non-strategic businesses Repositioning and other charges Severance and exit cost payments Environmental payments. Business impairment charges Asbestos related litigation charges, net of insurance Asbestos related liability payments Insurance receipts for asbestos related liabilities Depreciation and amortization. Undistributed earnings of equity affiliates Deferred income taxes Pension and other postretirement benefits expense	21 (36) 379 (171) (247) 23 10 (750) 160 697 (30) 52 561	(255) 657 (164) (248) 42 76 (518) 67 650 (75) 223 628	20 (38) 278 (200) (77) — (557) 664 661 (38) 344 325
Pension contributions—U.S. plans Other postretirement benefit payments Other Changes in assets and liabilities, net of the effects of acquisitions and divestitures:	(199) (61)	(40) (207) (121)	(670) (203) (16)
Accounts, notes and other receivables Inventories Other current assets Accounts payable Accrued liabilities	(94) 37 61 181 193	(470) (84) (77) 408 480	(236) 118 (20) 240 280
Net cash provided by operating activities	2,442	2,253	2,199
Cash Flows from Investing Activities  Expenditures for property, plant and equipment.  Proceeds from disposals of property, plant and equipment.  Decrease in investments.  (Increase) in investments.  Cash paid for acquisitions, net of cash acquired.  Proceeds from sales of businesses.	(684) 71 285 — (2,679) 997	(629) 38 80 (115) (384) 426	(655) 37 — (199) 137
Net cash (used for) investing activities	(2,010)	(584)	(680)
Cash Flows from Financing Activities  Net increase (decrease) in commercial paper  Net increase (decrease) in short-term borrowings  Payment of debt assumed in the acquisition of Novar plc  Payments of long-term debt	534 100 (702) (982)	220 (121) — (29)	(201) 81 — (147)
Proceeds from issuance of common stock  Repurchases of common stock  Cash dividends on common stock	167 (1,133) (700)	74 (724) (643)	(37) (645)
Net cash (used for) financing activities	(2,716)	(1,223)	(895)
Effect of foreign exchange rate changes on cash and cash equivalents  Net (decrease) increase in cash and cash equivalents	$\frac{(68)}{(2,352)}$	<u>190</u> 636	<u>305</u> 929
Cash and cash equivalents at beginning of year	3,586	2,950	2,021
Cash and Cash equivalents at end of year	<u>\$1,234</u>	\$3,586	\$ 2,950

The Notes to Financial Statements are an integral part of this statement.

# HONEYWELL INTERNATIONAL INC. CONSOLIDATED STATEMENT OF SHAREOWNERS' EQUITY

		nmon Issued	Additional Paid-in	Commo Held in		Accumulated Other Non- owner	Retained	Total Shareowners'
	Shares	Amount	Capital	Shares	Amount	Changes	Earnings	Equity
			(In	millions, ex	cept per sh	are amounts)		
Balance at December 31, 2002  Net income  Foreign exchange translation	957.6	\$958	\$3,409	(103.1)	\$(3,783)	\$(1,109)	\$ 9,450 1,324	\$ 8,925 1,324
adjustments						551 369		551 369
Nonowner changes in shareowners' equity						000		2,244
Common stock issued for employee savings and option plans (including related tax benefits of \$19)			75	9.3	182			257
Repurchases of common stock				(1.9)	(62)		(645)	(62) (645)
Other owner changes			2	4	8			10
Balance at December 31, 2003	957.6	958	3,486	(95.3)	(3,655)	(189)	10,129	10,729
Net income  Foreign exchange translation							1,281	1,281
adjustments						351 (15)		351 (15)
Change in fair value of effective cash flow hedges						(9)		(9)
Nonowner changes in shareowners' equity								1,608
related tax benefits of \$19)			79	7.5 (20.1)	162 (699)			241 (699)
Cash dividends on common stock (\$0.75 per share)							(643)	(643)
Other owner changes			9	3	7			16
Balance at December 31, 2004	957.6	958	3,574	(107.6)	(4,185)	138	10,767	11,252
Net income							1,655	1,655
Foreign exchange translation adjustments						(147)		(147)
Minimum pension liability adjustment						(16)		(16)
Nonowner changes in shareowners' equity								1,492
Common stock issued for employee savings and option plans (including related tax benefits of \$17)			50	9.7	283			333
Repurchases of common stock				(30.6)	(1,133)			(1,133)
Cash dividends on common stock (\$0.825 per share)							(700)	(700)
Other owner changes			2	4	8			10
Balance at December 31, 2005	957.6	\$958	\$3,626	(128.1)	<u>\$(5,027)</u>	<u>\$ (25)</u>	\$11,722	<u>\$11,254</u>

#### NOTES TO FINANCIAL STATEMENTS

(Dollars in millions, except per share amounts)

#### Note 1—Summary of Significant Accounting Policies

**Honeywell International Inc.** is a diversified technology and manufacturing company, serving customers worldwide with aerospace products and services, control, sensing and security technologies for buildings, homes and industry, turbochargers, automotive products, specialty chemicals, electronic and advanced materials, and process technology for refining and petrochemicals. The following is a description of the significant accounting policies of Honeywell International Inc.

**Principles of Consolidation**—The consolidated financial statements include the accounts of Honeywell International Inc. and all of its subsidiaries and entities in which a controlling interest is maintained. Our consolidation policy requires the consolidation of entities where a controlling financial interest is obtained as well as consolidation of variable interest entities in which we bear a majority of the risk to the entities' potential losses or stand to gain from a majority of the entities' expected returns. All intercompany transactions and balances are eliminated in consolidation.

Cash and Cash Equivalents—Cash and cash equivalents include cash on hand and on deposit and highly liquid, temporary cash investments with an original maturity of three months or less.

*Inventories*—Inventories are valued at the lower of cost or market using the first-in, first-out or the average cost method and the last-in, first-out (LIFO) method for certain qualifying domestic inventories.

**Investments**—Investments in affiliates over which we have a significant influence, but not a controlling interest, are accounted for using the equity method of accounting. Other investments are carried at market value, if readily determinable, or cost. All equity investments are periodically reviewed to determine if declines in fair value below cost basis are other-than-temporary. Significant and sustained decreases in quoted market prices and a series of historic and projected operating losses by investees are considered in the review. If the decline in fair value is determined to be other-than-temporary, an impairment loss is recorded and the investment is written down to a new carrying value.

**Property, Plant and Equipment**—Property, plant and equipment are recorded at cost less accumulated depreciation. For financial reporting, the straight-line method of depreciation is used over the estimated useful lives of 10 to 40 years for buildings and improvements and 3 to 15 years for machinery and equipment.

Goodwill and Indefinite-Lived Intangible Assets—Goodwill represents the excess of acquisition costs over the fair value of net assets of businesses acquired. Goodwill and certain other intangible assets deemed to have indefinite lives are not amortized. Intangible assets determined to have definite lives are amortized over their useful lives. Goodwill and indefinite lived intangible assets are subject to impairment testing annually as of March 31, or whenever events or changes in circumstances indicate that the carrying amount may not be fully recoverable, using the guidance and criteria described in Statement of Financial Accounting Standards No. 142, "Goodwill and Other Intangible Assets". This testing compares carrying values to fair values and, when appropriate, the carrying value of these assets is reduced to fair value. We completed our annual goodwill impairment test as of March 31, 2005 and determined that there was no impairment as of that date. See Note 13 for additional details.

Other Intangible Assets with Determinable Lives—Other intangible assets with determinable lives consist of Aerospace sales incentives, patents and trademarks and other intangibles and are amortized over weighted average service periods of 25, 19 and 15 years, respectively.

Long-Lived Assets—We periodically evaluate the recoverability of the carrying amount of long-lived assets (including property, plant and equipment, and intangible assets with determinable lives) whenever events or changes in circumstances indicate that the carrying amount of an asset may not be fully recoverable. We evaluate events or changes in circumstances based on a number of factors including operating results, business plans and forecasts, general and industry trends and, economic projections and anticipated cash flows. An impairment is assessed when the undiscounted expected future cash flows derived from an asset are less than its carrying amount. Impairment losses are measured as the amount by which the carrying value of an asset exceeds its fair value and are

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

recognized in earnings. We also continually evaluate the estimated useful lives of all long-lived assets and periodically revise such estimates based on current events.

Sales Recognition—Product and service sales are recognized when persuasive evidence of an arrangement exists, product delivery has occurred or services have been rendered, pricing is fixed or determinable, and collection is reasonably assured. Service sales, principally representing repair, maintenance and engineering activities in our Aerospace and Automation and Control Solutions reportable segments, are recognized over the contractual period or as services are rendered. Sales under long-term contracts in the Aerospace and Automation and Control Solutions reportable segments are recorded on a percentage-of-completion method measured on the cost-to-cost basis for engineering-type contracts and the units-of-delivery basis for production-type contracts. Provisions for anticipated losses on long-term contracts are recorded in full when such losses become evident. Revenues from contracts with multiple element arrangements are recognized as each element is earned based on the relative fair value of each element and when the delivered elements have value to customers on a standalone basis. Amounts allocated to each element are based on its objectively determined fair value, such as the sales price for the product or service when it is sold separately or competitor prices for similar products or services.

Aerospace Sales Incentives—We provide sales incentives to commercial aircraft manufacturers and airlines in connection with their selection of our aircraft wheel and braking system hardware and auxiliary power units for installation on commercial aircraft. These incentives consist of free or deeply discounted products, product credits and upfront cash payments. The cost of these incentives are capitalized (in the case of auxiliary power units only when we are the sole source supplier) at the time we deliver the products to our customers or, in the case of product credits, at the time the credit is issued, or in the case of upfront cash payments, at the time the payment is made. In the case of free or deeply discounted product, the cost to manufacture less any amount recovered from the airframe manufacturer or airline is capitalized. Product credits and upfront cash payments are capitalized at exchanged value. Research, design, development and qualification costs related to these products are expensed as incurred, unless contractually guaranteed of reimbursement. The cost of the sales incentives described above is capitalized because the selection of our aircraft wheel and braking system hardware and auxiliary power units for installation on commercial aircraft results in the creation of future revenues and cash flows through aftermarket sales to fulfill long-term product maintenance requirements mandated by the Federal Aviation Administration (FAA) and other similar international organizations over the useful life of the aircraft. Once our products are certified and selected on an aircraft, the recovery of our investment is virtually guaranteed over the useful life of the aircraft. The likelihood of displacement by an alternative supplier is remote due to contractual sole-sourcing, the high cost to alternative suppliers and aircraft operators of product retrofits, and/or rigorous regulatory specifications, qualification and testing requirements. We amortize the cost of these capitalized sales incentives over their useful lives on a straight-line basis, up to 25 years, representing the estimated minimum service life of the aircraft. This useful life is the period over which we are virtually assured to earn revenues from the aftermarket sales of certified products necessary to fulfill the maintenance required by the FAA and other similar international organizations. We classify the amortization expense associated with free and discounted products as cost of goods sold and the amortization expense associated with product credits and upfront cash payments as a reduction of sales. We regularly evaluate the recoverability of capitalized amounts whenever events or changes in circumstances indicate that the carrying amount of the incentives may not be fully recoverable. There were no impairment charges related to these capitalized incentives recognized during 2005, 2004 and 2003.

On February 17, 2006, Honeywell announced its intention to change its method of accounting for these sales incentives in the first quarter of 2006 to recognize the cost of these incentives as provided. While we consider the existing policy acceptable, we believe that the new policy is preferable and will

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

improve decision-making and controls for sales incentives. As a result of this change, Honeywell will apply this new accounting policy retrospectively to the Company's previously issued financial statements as if it had been applicable during those historical periods. When adopted in the first quarter of 2006, the new accounting policy will reduce previously reported net income in 2005, 2004 and 2003 by approximately \$20, \$35 and \$35 million, respectively, or \$0.02 per share in 2005, \$0.04 per share in 2004 and \$0.04 per share in 2003. Additionally, application of the new accounting policy would have reduced shareowners' equity as of the beginning of 2003 by approximately \$400 million. There is no impact on previously reported cash flows. See Note 13 for additional details.

**Environmental Expenditures**—Environmental expenditures that relate to current operations are expensed or capitalized as appropriate. Expenditures that relate to an existing condition caused by past operations, and that do not provide future benefits, are expensed as incurred. Liabilities are recorded when environmental remedial efforts or damage claim payments are probable and the costs can be reasonably estimated. Such liabilities are based on our best estimate of the undiscounted future costs required to complete the remedial work. The recorded liabilities are adjusted periodically as remediation efforts progress or as additional technical or legal information becomes available. Given the uncertainties regarding the status of laws, regulations, enforcement policies, the impact of other potentially responsible parties, technology and information related to individual sites, we do not believe it is possible to develop an estimate of the range of reasonably possible environmental loss in excess of our accruals.

Asbestos Related Contingencies and Insurance Recoveries-Honeywell is a defendant in personal injury actions related to asbestos containing products (refractory products and friction products). We recognize a liability for any asbestos related contingency that is probable of occurrence and reasonably estimable. Regarding North American Refractories Company (NARCO) asbestos related claims, we accrue for pending claims based on terms and conditions, including evidentiary requirements, in definitive agreements or agreements in principle with current claimants. We also accrued for the probable value of future asbestos related claims through 2018 based on the disease criteria and payment values contained in the NARCO trust as described in Note 21. In light of the inherent uncertainties in making long term projections regarding claims filing rates and disease manifestation, we do not believe that we have a reasonable basis for estimating NARCO asbestos claims beyond 2018 under Statement of Financial Accounting Standards No. 5, "Accounting for Contingencies" (SFAS No. 5). Regarding Bendix asbestos related claims, we accrue for the estimated value of pending claims based on expected claim resolution values and dismissal rates. We have not accrued for future Bendix asbestos related claims as we cannot reasonably predict how many additional claims may be brought against us, the allegations in such claims or their probable outcomes and resulting settlement values in the tort system. We continually assess the likelihood of any adverse judgments or outcomes to our contingencies, as well as potential ranges of probable losses and recognize a liability, if any, for these contingencies based on an analysis of each individual issue with the assistance of outside legal counsel and, if applicable, other experts.

In connection with the recognition of liabilities for asbestos related matters, we record asbestos related insurance recoveries that are deemed probable. In assessing the probability of insurance recovery, we make judgments concerning insurance coverage that we believe are reasonable and consistent with our historical dealings with our insurers, our knowledge of any pertinent solvency issues surrounding insurers and various judicial determinations relevant to our insurance programs.

**Research and Development**—Research and development costs for company-sponsored research and development projects are expensed as incurred. Such costs are principally included in Cost of Products Sold and were \$1,072, \$917 and \$751 million in 2005, 2004 and 2003, respectively.

Stock-Based Compensation Plans—We account for our fixed stock option plans under Accounting Principles Board Opinion No. 25, "Accounting for Stock Issued to Employees" (APB

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

No. 25). Under APB No. 25, there is no compensation cost recognized for our fixed stock option plans, because the options granted under these plans have an exercise price equal to the market value of the underlying stock at the grant date. Statement of Financial Accounting Standards No. 123, "Accounting for Stock-Based Compensation" (SFAS No. 123), as amended, allows, but does not require, companies to record compensation cost for fixed stock option plans using a fair value based method. As permitted by SFAS No. 123, we elected to continue to account for compensation cost for our fixed stock option plans using the intrinsic value based method under APB No. 25. See Recent Accounting Pronouncements section of this Note for discussion of recently issued rules regarding accounting for share-based payments. The following table sets forth pro forma information as if compensation cost had been determined consistent with the requirements of SFAS No. 123.

	2005	2004	2003
Net income, as reported	\$1,655	\$1,281	\$1,324
related tax effects	(53)	(42)	(48)
Pro forma net income	\$1,602	<u>\$1,239</u>	\$1,276
Earnings per share of common stock:  Basic—as reported	\$ 1.95	\$ 1.49	\$ 1.54
Basic—pro forma	\$ 1.89	\$ 1.44	\$ 1.48
Earnings per share of common stock: Assuming dilution—as reported	\$ 1.94 \$ 1.88	1.49 \$ 1.44	\$ 1.54 \$ 1.48

The following table sets forth fair value per share information, including related assumptions, used to determine compensation cost consistent with the requirements of SFAS No. 123.

	2005	2004	2003
Weighted average fair value per share of options granted during the year(1)	\$10.67	\$10.97	\$ 8.82
Historical dividend yield	2.4%	2.1%	2.0%
Historical volatility	34.8%	37.9%	46.7%
Risk-free rate of return	3.7%	3.3%	2.9%
Expected life (years)	5.0	5.0	5.0

<sup>(1)</sup> Estimated on date of grant using Black-Scholes option-pricing model.

Foreign Currency Translation—Assets and liabilities of subsidiaries operating outside the United States with a functional currency other than U.S. dollars are translated into U.S. dollars using year-end exchange rates. Sales, costs and expenses are translated at the average exchange rates effective during the year. Foreign currency translation gains and losses are included as a component of Accumulated Other Nonowner Changes in Shareowners' Equity. For subsidiaries operating in highly inflationary environments, inventories and property, plant and equipment, including related expenses, are remeasured at the exchange rate in effect on the date the assets were acquired, while monetary assets and liabilities are remeasured at year-end exchange rates. Remeasurement adjustments for these subsidiaries are included in earnings.

**Derivative Financial Instruments**—As a result of our global operating and financing activities, we are exposed to market risks from changes in interest and foreign currency exchange rates and commodity prices, which may adversely affect our operating results and financial position. We minimize

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

our risks from interest and foreign currency exchange rate and commodity price fluctuations through our normal operating and financing activities and, when deemed appropriate through the use of derivative financial instruments. Derivative financial instruments are used to manage risk and are not used for trading or other speculative purposes and we do not use leveraged derivative financial instruments. Derivative financial instruments used for hedging purposes must be designated and effective as a hedge of the identified risk exposure at the inception of the contract. Accordingly, changes in fair value of the derivative contract must be highly correlated with changes in fair value of the underlying hedged item at inception of the hedge and over the life of the hedge contract.

All derivatives are recorded on the balance sheet as assets or liabilities and measured at fair value. For derivatives designated as hedges of the fair value of assets or liabilities, the changes in fair values of both the derivatives and the hedged items are recorded in current earnings. For derivatives designated as cash flow hedges, the effective portion of the changes in fair value of the derivatives are recorded in Accumulated Other Nonowner Changes in Shareowners' Equity and subsequently recognized in earnings when the hedged items impact earnings. Changes in the fair value of derivatives not designated as hedges and the ineffective portion of cash flow hedges are recorded in current earnings.

Transfers of Financial Instruments—Sales, transfers and securitization of financial instruments are accounted for under Statement of Financial Accounting Standards No. 140, "Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities". We sell interests in designated pools of trade accounts receivables to third parties. The receivables are removed from the Consolidated Balance Sheet at the time they are sold. The value assigned to our subordinated interests and undivided interests retained in trade receivables sold is based on the relative fair values of the interests retained and sold. The carrying value of the retained interests approximates fair value due to the short-term nature of the collection period for the receivables.

Income Taxes—Deferred tax liabilities or assets reflect temporary differences between amounts of assets and liabilities for financial and tax reporting. Such amounts are adjusted, as appropriate, to reflect changes in tax rates expected to be in effect when the temporary differences reverse. A valuation allowance is established to offset any deferred tax assets if, based upon the available evidence, it is more likely than not that some or all of the deferred tax assets will not be realized.

**Earnings Per Share**—Basic earnings per share is based on the weighted average number of common shares outstanding. Diluted earnings per share is based on the weighted average number of common shares outstanding and all dilutive potential common shares outstanding.

**Use of Estimates**—The preparation of consolidated financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts in the financial statements and related disclosures in the accompanying notes. Actual results could differ from those estimates. Estimates and assumptions are periodically reviewed and the effects of revisions are reflected in the consolidated financial statements in the period they are determined to be necessary.

**Reclassifications**—Certain prior year amounts have been reclassified to conform with the current year presentation.

**Recent Accounting Pronouncements**—In March 2005, the Financial Accounting Standards Board (FASB) issued FASB Interpretation No. 47, "Accounting for Conditional Asset Retirement Obligations, an interpretation of FASB Statement No. 143", (FIN 47), which provides clarification with respect to the timing of liability recognition for legal obligations associated with the retirement of tangible long-lived assets when the timing and/or method of settlement of the obligation are conditional on a future event that may or may not be within the control of the entity. FIN 47 also clarifies that we are required to recognize a liability for such an obligation when incurred if the liability's fair value can be

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

reasonably estimated. FIN 47 primarily impacts our accounting for costs associated with the future retirement of facilities in our Automation and Control Solutions and Specialty Materials reportable segments. Upon adoption on December 31, 2005, we recorded an increase in property, plant and equipment, net of \$14 million and recognized an asset retirement obligation of \$46 million. This resulted in the recognition of a non-cash charge of \$32 million (\$21 million after tax, or \$0.03 per share) that was reported as a cumulative effect of an accounting change.

In December 2004, the FASB issued Statement of Financial Accounting Standards No. 123 (revised 2004), "Share-Based Payment" (SFAS No. 123R) requiring that the compensation cost relating to share-based payment transactions be recognized in the financial statements. The cost is to be measured based on the fair value of the equity or liability instruments issued. SFAS No. 123R is effective for fiscal years that begin after June 15, 2005. We will adopt SFAS No. 123R effective January 1, 2006 and currently expect to use the modified prospective method of adoption and therefore will not restate our prior-period results. Under the modified prospective method, awards that are granted, modified, or settled after the date of adoption should be measured and accounted for in accordance with SFAS No. 123R. Unvested equity-classified awards that were granted prior to the effective date of SFAS No. 123R should continue to be accounted for in accordance with SFAS No. 123, except that amounts must be recognized in the financial statements. We currently estimate that the adoption of SFAS No. 123R will reduce 2006 diluted earnings per share by \$0.08 to \$0.10. Future compensation cost will be impacted by various factors, including the number of awards granted and their related fair value at the date of grant.

In November 2004, the FASB issued Statement of Financial Accounting Standards No. 151, "Inventory Costs, an amendment of ARB No. 43, Chapter 4" (SFAS No. 151) which clarifies that abnormal amounts of idle facility expense, freight, handling costs and wasted materials (spoilage) should be recognized as current-period charges. In addition, SFAS No. 151 requires that allocation of fixed production overhead to inventory be based on the normal capacity of the production facilities. SFAS No. 151 is effective for inventory costs incurred during fiscal years beginning after June 15, 2005. We do not expect that the adoption of SFAS No. 151 will have a material effect on our consolidated financial statements.

Statement of Financial Accounting Standards No. 143, "Accounting for Asset Retirement Obligations" (SFAS No. 143) requires recognition of the fair value of obligations associated with the retirement of tangible long-lived assets when there is a legal obligation to incur such costs. Upon initial recognition of a liability the cost is capitalized as part of the related long-lived asset and depreciated over the corresponding asset's useful life. SFAS No. 143 primarily impacted our accounting for costs associated with the future retirement of nuclear fuel conversion facilities in our Specialty Materials reportable segment. Upon adoption on January 1, 2003, we recorded an increase in property, plant and equipment, net of \$16 million and recognized an asset retirement obligation of \$47 million. This resulted in the recognition of a non-cash charge of \$31 million (\$20 million after-tax, or \$0.02 per share) that was reported as a cumulative effect of an accounting change. This accounting change did not have a material impact on results of operations for 2005, 2004 and 2003.

#### Note 2—Acquisitions

We acquired businesses for an aggregate cost of \$3,500, \$396 and \$199 million in 2005, 2004 and 2003, respectively. All of our acquisitions were accounted for under the purchase method of accounting, and accordingly, the assets and liabilities of the acquired businesses were recorded at their estimated fair values at the dates of acquisition. Significant acquisitions made in these years are discussed below.

On March 31, 2005, Honeywell declared its Offers for the entire issued and ordinary preference share capital of Novar plc (Novar) wholly unconditional and assumed control of Novar as of that date.

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

The aggregate value of the Offers was approximately \$2.4 billion (fully diluted for the exercise of all outstanding options), including the assumption of approximately \$569 million of outstanding debt, net of cash. The payment for Novar's share capital and the repayment of substantially all of Novar's existing debt occurred during the second quarter of 2005 and was funded with our existing cash resources.

Novar had consolidated revenues of approximately \$2.7 billion in 2004 and operated globally in three different businesses. Intelligent Building Systems (IBS) is a global business supplying electrical. electronic and control products and services to building operators, contractors and developers. The integration of the IBS business into our Automation and Control Solutions segment has enhanced our offerings of security, fire and building controls products and services, particularly in the United Kingdom and Germany, and is supporting our global growth of these businesses. Indalex Aluminum Solutions (Indalex) is a leading manufacturer of aluminum extrusions with a comprehensive network of plants across North America. Security Printing Services (Security Printing) is engaged in the printing of checks, other financial instruments, business forms and providing other check-related services for financial institutions, credit unions and their customers and members throughout the United States. In December 2005, we completed the sale of the Security Printing business to M&F Worldwide Corp. for \$800 million in cash resulting in a decrease of \$225 million to the value of the goodwill attributable to the Novar acquisition. In February 2006, we completed the sale of Indalex to an affiliate of private investment firm Sun Capital Partners, Inc. for approximately \$425 million in cash. The Indalex business has been classified as held for sale in our December 31, 2005 Consolidated Balance Sheet and both the Indalex and Security Printing businesses have been presented as discontinued operations in our Statement of Operations for all periods presented.

The purchase price for Novar, net of cash acquired, was approximately \$1.7 billion. The following table summarizes the estimated fair values of the assets and liabilities acquired, including the reclassification of the fair values of the assets and liabilities of the Indalex and Security Printing businesses to held for sale.

	Adjusted Fair Value of Assets & Liabilities as of Acquisition Date
Accounts and other receivables	\$ 304
Inventories	124
Assets held for disposal	1,429
Other current assets	(9)
Investments and long-term receivables	21
Property, plant and equipment	99
Other intangible assets	261
Deferred income taxes	97
Accounts payable	(79)
Accrued liabilities	(256)
Liabilities related to assets held for disposal	(204)
Long-term debt	(700)
Other liabilities	(680)
Net assets acquired	407
Goodwill	_1,295
Purchase price	<u>\$1,702</u>

The \$1.3 billion of goodwill resulting from this acquisition arises primarily from the avoidance of the time and costs which would be required (and the associated risks that would be encountered) to

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

develop a business comparable to Novar's IBS business and the expected cost synergies that will be realized through the consolidation of the acquired business into our Automation and Control Solutions segment. These cost synergies are expected to be realized principally in the areas of selling, general and administrative expenses, material sourcing and manufacturing.

We allocated \$261 million to other intangible assets (contractual customer relationships, existing technology and trademarks) based on valuation studies performed by third party valuation consultants. These intangible assets are being amortized over their estimated useful lives which range from 5 to 15 years using straight-line and accelerated amortization methods. In addition, accrued liabilities include approximately \$76 million of repositioning costs related to the integration of the Novar operations. The repositioning costs relate principally to severance costs for workforce reductions primarily in the IBS business and the former Novar corporate office. The workforce reductions are expected to be completed by June 30, 2006. Since the acquisition date, we made adjustments to the original fair value of assets and liabilities acquired resulting principally from our refinements of our analyses of receivables, inventories, property, plant and equipment, pension liabilities and deferred taxes (including the valuation studies performed by third party valuation consultants). Such adjustments were not considered material. As of December 31, 2005, the allocation of the purchase price for the assets acquired and liabilities assumed is complete.

The following table presents balance sheet information for the Indalex business acquired as part of the Novar transaction described above which is classified as held for sale in our December 31, 2005 Consolidated Balance Sheet.

Accounts and other receivables	\$ 135
Inventories	60
Other current assets	4
Investments and long-term receivables	94
Property, plant and equipment	189
Goodwill	39
Other assets	4
Assets held for disposal	\$ 525
Accounts payable	\$ (90)
Accrued liabilities	(24)
Other liabilities	(47)
Liabilities related to assets held for disposal	<u>\$ (161</u> )

Net sales and pretax income for the discontinued operations in 2005 were \$1,209 and \$149 million, respectively.

Effective November 30, 2005, we acquired the 50 percent interest in UOP LLC (UOP) formerly indirectly owned by Union Carbide Corporation, a wholly owned subsidiary of the Dow Chemical Company, giving Honeywell full ownership of the entity. The aggregate cost for the remaining 50 percent interest in UOP was approximately \$800 million, including the assumption of outstanding debt, net of cash acquired. The estimated fair value of the assets and liabilities acquired resulted in an increase to goodwill of \$353 million. UOP had net sales of approximately \$1.2 billion in 2004 and is a supplier and licensor of process technology, catalysts, process plants and consulting services to the petroleum refining, petrochemical and gas processing industries and is being included in our Specialty Materials reportable segment.

In May 2003, Honeywell sold its Engineering Plastics business to BASF in exchange for BASF's nylon fiber business and \$90 million in cash. BASF's nylon fiber business became part of Specialty Materials' nylon business. Since the cash consideration received from BASF was in excess of 25

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

percent of the fair value of this exchange, this transaction was viewed as "monetary" in accordance with Issue 8(a) of EITF 01-2, "Interpretations of APB Opinion No. 29". Accordingly, the pre-tax gain on the sale of our Engineering Plastics business of \$38 million was based on the fair value of the consideration received from BASF less the sum of the net book value of our Engineering Plastics business and related transaction costs. We recorded the assets and liabilities acquired in the BASF business at fair market value based on a valuation performed by a third party valuation consultant at the acquistion date which corresponded to the value agreed upon in the asset purchase agreement for this transaction. Specialty Materials' Engineering Plastics business and BASF's nylon fiber business both had annual sales of approximately \$400 million.

In connection with all acquisitions in 2005, 2004 and 2003, except for the Novar acquisition as described above, the amounts recorded for transaction costs and the costs of integrating the acquired businesses into Honeywell were not material. The results of operations of all acquired businesses have been included in the consolidated results of Honeywell from their respective acquisition dates. The proforma results for 2005, 2004 and 2003, assuming these acquisitions had been made at the beginning of the year, would not be materially different from reported results.

# Note 3—Repositioning and Other Charges

A summary of repositioning and other charges follows:

	Years Ended December 31,		
	2005	2004	2003
Severance	\$248	\$ 85	\$ 69
Asset impairments	5	21	6
Exit costs	14	10	7
Reserve adjustments	_(25)	_(28)	(69)
Total net repositioning charge	242	88	13
Asbestos related litigation charges, net of insurance	10	76	_
Probable and reasonably estimable environmental liabilities	186	536	235
Business impairment charges	23	42	_
Arbitration award related to phenol supply agreement	(67)		
Other	<u>`18</u>	33	30
Total net repositioning and other charges	\$412	\$775	\$278

The following table summarizes the pretax distribution of total net repositioning and other charges by income statement classification.

	Years Ended December 31,		
	2005	2004	2003
Cost of products and services sold	\$324	\$621	\$272
Selling, general and administrative expenses	43	25	4
Asbestos related litigation charges, net of insurance	10	76	_
Business impairment charges	23	42	
Equity in (income) loss of affiliated companies	2	6	2
Other (income) expense	10	5	
	\$412	\$775	\$278

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

The following table summarizes the pretax impact of total net repositioning and other charges by reportable segment.

	Years Ended December 31,		
	2005	2004	2003
Aerospace Automation and Control Solutions Specialty Materials Transportation Systems Corporate	85 (34) 82 183	\$ (5) 28 90 147 515	\$ 10 (22) 20 16 254
	\$412	\$775	\$278

In 2005, we recognized repositioning charges totaling \$267 million primarily for severance costs related to workforce reductions of 5,269 maufacturing and administrative positions across all of our reportable segments including the implementation of a new organizational structure in our Aerospace reportable segment which reorganized our Aerospace businesses to better align with customer segments. The implementation of the new Aerospace organizational structure was substantially completed in the third quarter of 2005. Also, \$25 million of previously established accruals, primarily for severance at our Corporate, Specialty Materials and Automation and Control Solutions reportable segments were returned to income in 2005. The reversal of severance liabilities relates to changes in the scope of previously announced severance programs, excise taxes relating to an executive severance amount previously paid which were determined to no longer be payable, and severance amounts previously paid to an outside service provider as part of an outsourcing arrangement which were refunded to Honeywell.

In 2004, we recognized repositioning charges totaling \$116 million primarily for severance costs related to workforce reductions of 2,272 manufacturing and administrative positions across all of our reportable segments. Also, \$28 million of previously established accruals, primarily for severance, were returned to income in 2004, due to fewer employee separations than originally planned associated with certain prior repositioning actions, resulting in reduced severance liabilities principally in our Automation and Control Solutions reportable segment.

In 2003, we recognized repositioning charges totaling \$82 million primarily for severance costs related to workforce reductions of 1,501 manufacturing and administrative positions across all of our reportable segments. Also, \$69 million of previously established accruals, primarily for severance, were returned to income in 2003, due to fewer employee separations than originally planned associated with certain prior repositioning actions, resulting in reduced severance liabilities in our Automation and Control Solutions, Aerospace and Specialty Materials reportable segments.

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

The following table summarizes the status of our total repositioning costs.

	Severance Costs	Asset Impairments	Exit Costs	Total
Balance at December 31, 2002	\$ 325	<u>\$    —                                </u>	\$ 81	\$ 406
2003 charges	69	6	7	82
2003 usage Adjustments	(166) (57)	<u>(6)</u>	(34) (12)	(206) (69)
Balance at December 31, 2003	171		42	213
2004 charges	85	21	10	116
2004 usage Adjustments	(138) (21)	(21) —	(26) (7)	(185) (28)
Balance at December 31, 2004	97		19	116
2005 charges	248	5	14	267
2005 usage Adjustments	(156) (21)	<u>(5)</u>	(15) (4)	(176) (25)
Balance at December 31, 2005	\$ 168	<u>\$ —</u>	\$ 14	\$ 182

In 2005, we recognized a charge of \$186 million for environmental liabilities deemed probable and reasonably estimable during the year. We recognized asbestos related litigation charges, net of insurance, of \$10 million which are discussed in detail in Note 21. We recognized a credit of \$67 million in connection with an arbitration award for overcharges by a supplier of phenol to our Specialty Materials business from June 2003 through the end of 2004. The arbitrator has also awarded Honeywell an additional \$31 million of damages for overcharges in 2005, which has not been recognized as the overcharges for the years 2005 forward are subject to a separate arbitration scheduled for April 2006. The existing arbitration awards for 2003 to 2005 are subject to approval in federal court. We recognized impairment charges of \$23 million related to the write-down of property, plant and equipment held and used in our Research and Life Sciences business and the write-down of property, plant and equipment held for sale in our Resins and Chemicals business, both in our Specialty Materials reportable segment. We also recognized other charges of \$18 million principally related to the modification of a lease agreement for the Corporate headquarters facility (\$10 million) and for various legal settlements (\$7 million).

In 2004, we recognized a charge of \$536 million for probable and reasonably estimable environmental liabilities primarily related to the denial of our appeal of the matter entitled *Interfaith Community Organization, et. al. v. Honeywell International Inc., et al.,* and estimated liabilities for remediation of environmental conditions in and around Onondaga Lake in Syracuse, New York. Both of these environmental matters are discussed in further detail in Note 21. We recognized asbestos related litigation charges, net of insurance, of \$76 million which are discussed in detail in Note 21. We recognized an impairment charge of \$42 million in the second quarter of 2004 related principally to the write-down of property, plant and equipment of our Performance Fibers business in our Specialty Materials reportable segment. This business was sold in December 2004. We also recognized other charges of \$33 million consisting of \$29 million for various legal settlements including property damage claims in our Automation and Control Solutions reportable segment, \$14 million for the write-off of receivables, inventories and other assets net of a reversal of a reserve of \$10 million established in the prior year for a contract settlement.

In 2003, we recognized a charge of \$235 million for probable and reasonably estimable environmental liabilities mainly related to the matter entitled *Interfaith Community Organization, et al. v. Honeywell International Inc., et al.* and for remediation of environmental conditions in and around Onondaga Lake in Syracuse, New York, both as discussed in Note 21. We also recognized other charges of \$30 million consisting of \$26 million for various legal settlements and \$4 million in our

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

Specialty Materials reportable segment including a loss on sale of an investment owned by an equity investee.

#### Note 4—Gain (Loss) on Sale of Non-Strategic Businesses

The following is a summary of non-strategic businesses sold:

	December 31, 2005		
	Pretax Gain (Loss)	After-tax Gain (Loss)	
Industrial Wax	\$(30)	\$33	
North American Nylon Carpet Fiber	23	1	
Other (1)	43	_26	
	\$ 36	\$60	

In 2005, we realized proceeds of \$197 million in cash on the sales of these businesses. The sales of these businesses did not materially impact net sales and segment profit in 2005 compared with 2004. The after-tax gain on the sale of our Industrial Wax business was due to the higher tax basis of this business than its book basis.

	Year Ended December 31, 2004		
	Pretax Gain (Loss)	After-tax Gain (Loss)	
Automation and Control Solutions—Security Monitoring and VSCEL Optical Products	\$251	\$133	
Specialty Materials—Performance Fibers	(15)	(3)	
Other (1)	19	14	
	\$255	<u>\$144</u>	

In 2004, we realized proceeds of \$426 million in cash on the sales of these businesses. The sales of these businesses did not materially impact net sales and segment profit in 2004 compared with 2003.

	December 31, 2003		
	Pretax Gain (Loss)	After-tax Gain (Loss)	
Specialty Materials—Engineering Plastics, Rudolstadt and MetglasAerospace—Honeywell Aerospace Defense Services	\$25 13 	\$(5) <u>9</u> <u>\$ 4</u>	

In 2003, we realized proceeds of \$137 million in cash on the sales of these businesses. The sales of these businesses did not materially impact net sales and segment profit in 2003 compared with 2002. The after-tax loss on the sale of our Specialty Materials' businesses resulted mainly from tax benefits associated with prior capital losses.

<sup>(1)</sup> Consists of post closing adjustments related to businesses sold in prior years.

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

# Note 5—Other (Income) Expense

	Years Ended December 31,			
		2004	2003	
Interest income and other	\$ (92)	\$(130)	\$(109)	
Minority interests	10	10	7	
Foreign exchange loss	21	28	121	
	<u>\$ (61</u> )	<u>\$ (92</u> )	<u>\$ 19</u>	

# Note 6—Interest and Other Financial Charges

	Years Ended December 31,			
	2005	2004	2003	
Total interest and other financial charges	\$373	\$349	\$350	
Less—capitalized interest	<u>(17</u> )	(18)	<u>(15</u> )	
	\$356	\$331	\$335	

The weighted average interest rate on short-term borrowings and commercial paper outstanding at December 31, 2005 and 2004 was 4.48 and 2.81 percent, respectively.

#### Note 7—Income Taxes

# Income from continuing operations before taxes

	Years Ended December 31,				
	2005 2004		2003		
United States	\$1,557	\$ 878	\$ 925		
Foreign	766	802	715		
	\$2,323	\$1,680	\$ 1,640		

# Tax expense

	Years Ended December 31,			
	2005	2004	2003	
United States	\$ 437	\$170	\$ 98	
Foreign	305	229	198	
	\$ 742	\$399	\$ 296	

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

	Years Ended December 31,			
	2005	2003		
Tax expense consist of: Current:				
United States	\$395	\$ 26	\$(251)	
State	19	16	(1)	
Foreign	276	134	204	
Defermed	690	<u>176</u>	(48)	
Deferred:	27	100	0.47	
United States State	(4)	109 19	347 3	
Foreign	29	95	(6)	
Toleigit				
	52	223	344	
	\$742	\$ 399	\$ 296	
	Years E	nded Decem	nber 31,	
	2005	2004	2003	
The U.S. statutory federal income tax rate is reconciled to our effective income tax rate as follows:				
Statutory U.S. federal income tax rate	35.0%	35.0%	35.0%	
Taxes on foreign earnings below U.S. tax				
rate (1)	(1.4)	(7.1)	(5.0)	
Asset basis differences	(3.5)	(.6)	(2.2)	
Nondeductible amortization	.6	1.1	1.9	
State income taxes (1)	.7	1.4	.4	
Tax benefits on export sales	(3.3)	(4.5)	(3.6)	
Tax credits	(.9)	(1.2)	(1.2)	
Equity income	(.5) (.5)	(.6) (.5)	(1.0) (.8)	
Repatriation expense related to American Jobs	(.5)	(.5)	(.0)	
Creation Act of 2004	6.7	_	_	
Redesignation of Friction Materials business from held				
for sale to held and used	_	_	(6.6)	
All other items—net	_(1.0)	8	1.1	
	<u>31.9</u> %	<u>23.8</u> %	18.0%	

<sup>(1)</sup> Net of changes in valuation allowance.

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

### Deferred tax assets (liabilities)

	December 31,		
	2005	2004	
Deferred income taxes represent the future tax effects of transactions which are reported in different periods for tax and financial reporting purposes. The tax effects of temporary differences and tax carryforwards which give rise to future income tax benefits and payables are as follows:			
Property, plant and equipment basis differences	\$ (582)	\$ (509)	
benefits	771	748	
Investment and other asset basis differences	(342)	(205)	
Other accrued items	642	558	
Net operating and capital losses	841	706	
Tax credits	408	440	
Undistributed earnings of subsidiaries	(40)	(34)	
All other items—net	8	(33)	
	1,706	1,671	
Valuation allowance	(477)	(338)	
	\$1,229	\$1,333	

The amount of federal tax net operating losses available for carryforward at December 31, 2005 was \$22 million that were generated by certain subsidiaries prior to their acquisition and have expiration dates through 2022. The use of pre-acquisition operating losses is subject to limitations imposed by the Internal Revenue Code. We do not anticipate that these limitations will affect utilization of the carryforwards prior to their expiration. In 2005, we reported a net capital loss of \$251 million on the sale of our Industrial Wax business. This loss will be carried back to 2004 where there are sufficient capital gains to absorb this loss. Various subsidiaries have state tax net operating loss carryforwards of \$2.9 billion at December 31, 2005 with varying expiration dates through 2024. We also have foreign net operating and capital losses of \$2.3 billion which are available to reduce future income tax payments in several countries, subject to varying expiration rules. Also included are \$698 million of loss carryforwards that were generated by certain subsidiaries prior to their acquisition and have varying expiration dates.

We have U.S. tax credit carryforwards of \$81 million at December 31, 2005, including carryforwards of \$78 million with various expiration dates through 2025 and tax credits of \$3 million which are not subject to expiration. In addition, we have \$327 million of foreign tax credits available for carryback or carryforward at December 31, 2005 with varying expiration dates through 2015.

The valuation allowance was increased by \$139, \$39 and \$108 million in 2005, 2004 and 2003, respectively. The increase in 2005 was primarily due to an increase in foreign net operating and capital losses and net deferred tax assets attributable to acquired businesses not expected to be realized, offset by a decrease in state tax net operating loss carryforwards (net of federal impact) and the disallowance of foreign net operating losses for which a valuation allowance had previously been provided of \$222, \$46, and \$39 million, respectively. The portion of the valuation allowance charged to goodwill was \$219 million, and therefore the future realization of any of these tax benefits will be credited first to reduce to zero goodwill related to the acquisition, second to reduce to zero other non current intangible assets related to the acquisition, and third to reduce income tax expense. The increase in 2004 was primarily due to an increase in state tax net operating loss carryforwards (net of federal impact) and foreign net operating and capital losses that are not expected to be realized of \$40

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

and \$27 million, respectively, offset by a decrease of \$30 million for foreign tax credits which we now believe will be utilized due to the extension of the foreign tax credit carryforward period from five to 10 years under the American Jobs Creation Act of 2004 (Act). The increase in 2003 was primarily due to an increase in foreign net operating losses that are not expected to be utilized.

The Act, signed into law in October 2004, provides for a variety of changes in the tax law including incentives to repatriate undistributed earnings of foreign subsidiaries, a phased elimination of the extraterritorial income exclusion, and a domestic manufacturing benefit. More specifically, the Act creates a temporary incentive for U.S. corporations to repatriate accumulated income earned outside the U.S. by providing an 85 percent dividends received deduction for certain dividends from controlled foreign corporations. In May 2005, the U.S. Treasury issued guidance clarifying certain provisions of the Act and, accordingly, during the second quarter of 2005 we were able to finalize our assessment of the Act and its impact on Honeywell. We repatriated approximately \$2.7 billion of foreign earnings during the remainder of 2005, of which \$2.2 billion receives the benefit under the Act, with an income tax provision of \$155 million. As of December 31, 2005, Honeywell has not provided for U.S. federal income and foreign withholding taxes on \$2.1 billion of undistributed earnings from non-U.S. operations. Such earnings are currently intended to be reinvested indefinitely. It is not practicable to estimate the amount of tax that might be payable if some or all of such earnings were to be remitted, and foreign tax credits would be available to reduce or eliminate the resulting U.S. income tax liability.

The extra-territorial income exclusion for foreign sales will be phased-out over two years beginning in 2005. The deduction for income from qualified domestic production activities will be phased-in from 2005 through 2010. We do not expect that this legislation will have a material effect on our consolidated tax accruals or effective tax rate.

# Note 8—Earnings (Loss) Per Share

The following table sets forth the computations of basic and diluted earnings (loss) per share:

		20	05		2004				20	2003								
	Basic			suming ilution		Basic		suming ilution	Basic		Basic		Basic		Basic			suming ilution
Income																		
Income from continuing operations	\$	1,581	\$	1,581	\$	1,281	\$	1,281	\$	1,344	\$	1,344						
operations, net of taxes		95		95		_		_		_		_						
Cumulative effect of accounting change, net of taxes		(21)		(21)		_		_		(20)		(20)						
Net income	\$	1,655	\$	1,655	\$	1,281	\$	1,281	\$	1,324	\$	1,324						
Average shares																		
Average shares outstanding	848,	740,395	848,	740,395	858	,857,721	858,	857,721	860	,671,264	860	,671,264						
Dilutive securities issuable in connection with stock plans			3,	594,592			3,	475,613			1	,423,992						
Total average shares	848,	740,395	852,	334,987	858	,857,721	862,	333,334	860,671,264		860,671,264		862	,095,256				
Earnings (loss) per share of common stock Income from continuing																		
operations	\$	1.87	\$	1.86	\$	1.49	\$	1.49	\$	1.56	\$	1.56						
Income from discontinued operations, net of taxes		0.11		0.11		_		_		_		_						
Cumulative effect of accounting change, net of taxes		(0.03)		(0.03)						(0.02)		(0.02)						
Net income	\$	1.95	\$	1.94	\$	1.49	\$	1.49	\$	1.54	\$	1.54						

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

In 2005, 2004 and 2003, the diluted earnings per share calculation excludes the effect of stock options when the options' exercise prices exceed the average market price of the common shares during the period. In 2005, 2004 and 2003, the number of stock options not included in the computation were 17,793,385, 41,656,606 and 41,908,964, respectively. These stock options were outstanding at the end of each of the respective years.

# Note 9—Accounts, Notes and Other Receivables

December 31,		
2005	2004	
\$4,623	\$3,656	
573	724	
5,196	4,380	
(179)	(137)	
\$5,017	\$4,243	
	2005 \$4,623 573 5,196 (179)	

Danamahan 01

We sell interests in designated pools of trade accounts receivables to third parties. The sold receivables are over-collateralized by \$178 million at December 31, 2005 and we retain a subordinated interest in the pool of receivables representing that over-collateralization as well as an undivided interest in the balance of the receivables pools. New receivables are sold under the agreement as previously sold receivables are collected. Losses are recognized when our interest in the receivables are sold. The retained interests in the receivables are shown at the amounts expected to be collected by us, and such carrying value approximates the fair value of our retained interests. We are compensated for our services in the collection and administration of the receivables.

	December 31,		
	2005	2004	
Designated pools of trade receivables	\$1,251	\$1,060	
Interest sold to third parties	(500)	(500)	
Retained interest	\$ 751	\$ 560	

Losses on sales of receivables were \$18, \$9 and \$7 million in 2005, 2004 and 2003, respectively. No credit losses were incurred during those years.

# Note 10—Inventories

	December 31,		
	2005	2004	
Raw materials	\$1,438	\$1,153	
Work in process	695	779	
Finished products	_1,427	1,382	
	3,560	3,314	
Less—			
Progress payments	(14)	(24)	
Reduction to LIFO cost basis	(145)	(130)	
	\$3,401	\$3,160	

Inventories valued at LIFO amounted to \$258 and \$108 million at December 31, 2005 and 2004, respectively. Had such LIFO inventories been valued at current costs, their carrying values would have been approximately \$145 and \$130 million higher at December 31, 2005 and 2004, respectively.

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

# Note 11—Investments and Long-Term Receivables

	December 31			JI,
	2	005	2	2004
Investments	\$	64	\$	305
Long-term receivables		306		237
	\$	370	\$	542

December 31

# Note 12—Property, Plant and Equipment

	December 31,		
	2005	2004	
Land and improvements	\$ 352 9.381	\$ 356 8,935	
Buildings and improvements	2,120	2,027 344	
Less—Accumulated depreciation and amortization	12,286 (7,628) \$ 4.658	11,662 (7,331) \$ 4,331	
	Ψ +,000	Ψ +,001	

Depreciation expense was \$578, \$572 and \$595 million in 2005, 2004 and 2003, respectively.

# Note 13—Goodwill and Other Intangibles—Net

The change in the carrying amount of goodwill for the years ended December 31, 2005 and 2004 by reportable segment are as follows:

	December 31, <u>2004</u>	Acquisitions	Divestitures	Currency Translation Adjustment	December 31, <u>2005</u>
AerospaceAutomation and Control	\$1,721	\$ 11	\$ —	\$ (9)	\$1,723
Solutions	2,954 779 559 \$6,013	1,407 353 — \$1,771	(48) — <u>\$ (48)</u>	(28) (18) (21) <u>\$ (76)</u>	4,333 1,066 538 \$7,660
	December 31, 2003	Acquisitions	Divestitures	Currency Translation Adjustment	December 31, 2004
AerospaceAutomation and Control	\$1,641	\$ 64	\$ —	\$16	\$1,721
Solutions	2,832 781 535	162 —	(60) (12)	20 10 24	2,954 779 559
The state of the s	\$5,789	\$226	<del>(72)</del>	<u>= ·</u> \$70	\$6,013

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

Intangible assets are comprised of:

	D	December 31, 2005 Decemb			December 31, 2004		
	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount	
Intangible assets with determinable lives:							
Investments in Aerospace sales incentives	\$1,018	\$(215)	\$ 803	\$ 952	\$(176)	\$ 776	
Patents and trademarks	512	(326)	186	445	(310)	135	
Other	1,153	(273)	880	512	(219)	293	
	2,683	<u>(814</u> )	1,869	1,909	<u>(705</u> )	1,204	
Trademark with indefinite life	116	<u>(9</u> )	107	46	<u>(9</u> )	37	
	\$2,799	<u>\$(823</u> )	<u>\$1,976</u>	<u>\$1,955</u>	<u>\$(714</u> )	\$1,241	

Aerospace sales incentives capitalized were \$71, \$93 and \$95 million in 2005, 2004 and 2003, respectively. Aerospace sales incentives amortized to income were \$44, \$36 and \$38 million in 2005, 2004 and 2003, respectively. Sales incentives related to certain auxiliary power units where we are not the sole supplier were \$13, \$9 and \$13 million in 2005, 2004 and 2003, respectively, and were expensed as incurred.

Intangible assets amortization expense was \$119, \$78 and \$66 million in 2005, 2004 and 2003, respectively. Estimated intangible assets amortization expense for each of the five succeeding years approximates \$140 million.

#### Note 14—Accrued Liabilities

	December 31,		
	2005	2004	
Compensation and benefit costs		\$ 926	
Customer advances and deferred income	932	775	
Income taxes	361	217	
Environmental costs	237	267	
Asbestos related liabilities	520	744	
Product warranties and performance guarantees	322	270	
Other	_1,991	1,772	
	\$5,359	\$4,971	

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

# Note 15—Long-term Debt and Credit Agreements

	Decem	ber 31,
	2005	2004
5.25% notes due 2006	\$ —	\$ 368
85/8% debentures due 2006	_	100
51/8% notes due 2006	_	500
7.0% notes due 2007	350	350
71/8% notes due 2008	200	200
6.20% notes due 2008	200	200
Zero coupon bonds and money multiplier notes,		
13.0%-14.26%, due 2009	100	100
Floating rate notes due 2009-2011	249	252
7.50% notes due 2010	1,000	1,000
61/8% notes due 2011	500	500
Industrial development bond obligations, 3.25%-9.50%		
maturing at various dates through 2037	65	66
65/8% debentures due 2028	216	216
9.065% debentures due 2033	51	51
Other (including capitalized leases), 0.53%-15.69%,		
maturing at various dates through 2020	151	166
	\$3,082	\$4,069

The schedule of principal payments on long-term debt is as follows:

	At December 31, 2005
2006	\$ 995
2007	414
2008	412
2009	211
2010	1,130
Thereafter	<u>915</u>
	4,077
Less—current portion	(995)
	\$3,082

We maintain \$2.3 billion of bank revolving credit facilities with a group of banks, arranged by Citigroup Global Markets Inc. and J.P. Morgan Securities Inc., which is comprised of: (a) a \$1.3 billion Five-Year Credit Agreement, with a \$300 million letter of credit sub-limit and (b) a \$1 billion Five-Year Credit Agreement with a \$200 million letter of credit sub-limit. The credit agreements are maintained for general corporate purposes, including support for the issuance of commercial paper. We had no borrowings outstanding under either agreement at December 31, 2005. We have issued \$175 million of letters of credit under the \$1.3 billion Five-Year Credit Agreement at December 31, 2005.

Neither of the credit agreements restricts our ability to pay dividends and neither contains financial covenants. The failure to comply with customary conditions or the occurrence of customary events of default contained in the credit agreements would prevent any further borrowings and would generally require the repayment of any outstanding borrowings under such credit agreements. Such events of default include: (a) non-payment of credit agreement debt, interest or fees; (b) non-compliance with the terms of the credit agreement covenants; (c) cross-default to other debt in certain circumstances; (d) bankruptcy; and (e) defaults upon obligations under Employee Retirement Income Security Act.

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

Additionally, each of the banks has the right to terminate its commitment to lend additional funds or issue additional letters of credit under the credit agreements if any person or group acquires beneficial ownership of 30 percent or more of our voting stock, or, during any 12-month period, individuals who were directors of Honeywell at the beginning of the period cease to constitute a majority of the Board of Directors (the Board).

Loans under the \$1.3 billion Five-Year Credit Agreement are required to be repaid no later than November 26, 2008. Loans under the \$1 billion Five-Year Credit Agreement are required to be repaid no later than October 22, 2009. We have agreed to pay a facility fee of 0.08 percent per annum on the aggregate commitment for both Five-Year Credit Agreements.

Interest on borrowings under both Five-Year Credit Agreements would be determined, at Honeywell's option, by (a) an auction bidding procedure; (b) the highest of the floating base rate publicly announced by Citibank, N.A., 0.5 percent above the average CD rate, or 0.5 percent above the Federal funds rate; or (c) the Eurocurrency rate plus 0.22 percent (applicable margin).

The facility fee, the applicable margin over the Eurocurrency rate on both Five-Year Credit Agreements and the letter of credit issuance fee in both Five-Year Credit Agreements, are subject to change, based upon a grid determined by our long-term debt ratings. Neither credit agreement is subject to termination based upon a decrease in our debt ratings or a material adverse change.

A new 364-Day 240 million Canadian dollar credit facility was established on September 9, 2005, arranged by Citibank, N.A., Canadian Branch. The facility was established for general corporate purposes, including support for the issuance of commercial paper in Canada. There are no borrowings outstanding under this credit facility at December 31, 2005. We have agreed to pay a facility fee of 0.06 percent per annum on the commitment amount. Interest on borrowings under this facility would be determined, at Honeywell's option, by (a) the highest of the floating base rate publicly announced by Citibank, N.A., 0.5 percent above the average CD rate, or 0.5 percent above the Federal funds rate; (b) the highest of the Canadian dollar prime rate publicly announced by Citibank, N.A. or 0.5 percent above the Canadian dollar bankers' acceptance; or (c) the Eurocurrency rate or bankers' acceptance plus 0.24 percent (applicable margin).

#### Note 16—Lease Commitments

Future minimum lease payments under operating leases having initial or remaining noncancellable lease terms in excess of one year are as follows:

	At December 31, 2005	
2006	\$ 285	
2007	206	
2008	146	
2009	94	
2010	69	
Thereafter	201	
	<u>\$1,001</u>	

We have entered into agreements to lease land, equipment and buildings. Principally all our operating leases have initial terms of up to 25 years, and some contain renewal options subject to customary conditions. At any time during the terms of some of our leases, we may at our option purchase the leased assets for amounts that approximate fair value. We do not expect that any of our commitments under the lease agreements will have a material adverse effect on our consolidated results of operations, financial position or liquidity.

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

Rent expense was \$326, \$321 and \$314 million in 2005, 2004 and 2003, respectively.

#### Note 17—Financial Instruments

Credit and Market Risk—Financial instruments, including derivatives, expose us to counterparty credit risk for nonperformance and to market risk related to changes in interest or currency exchange rates. We manage our exposure to counterparty credit risk through specific minimum credit standards, diversification of counterparties, and procedures to monitor concentrations of credit risk. Our counterparties in derivative transactions are substantial investment and commercial banks with significant experience using such derivative instruments. We monitor the impact of market risk on the fair value and cash flows of our derivative and other financial instruments considering reasonably possible changes in interest and currency exchange rates and restrict the use of derivative financial instruments to hedging activities.

We continually monitor the creditworthiness of our customers to which we grant credit terms in the normal course of business. While concentrations of credit risk associated with our trade accounts and notes receivable are considered minimal due to our diverse customer base, a significant portion of our customers are in the commercial air transport industry (aircraft manufacturers and airlines) accounting for approximately 13 percent of our consolidated sales in 2005. The terms and conditions of our credit sales are designed to mitigate or eliminate concentrations of credit risk with any single customer. Our sales are not materially dependent on a single customer or a small group of customers.

Foreign Currency Risk Management—We conduct our business on a multinational basis in a wide variety of foreign currencies. Our exposure to market risk for changes in foreign currency exchange rates arises from international financing activities between subsidiaries, foreign currency denominated monetary assets and liabilities and anticipated transactions arising from international trade. Our objective is to preserve the economic value of non-functional currency denominated cash flows. We attempt to have all transaction exposures hedged with natural offsets to the fullest extent possible and, once these opportunities have been exhausted, through foreign currency forward and option agreements with third parties. Our principal currency exposures relate to the Euro, the British pound, the Canadian dollar, and the U.S. dollar.

We hedge monetary assets and liabilities denominated in non-functional currencies. Prior to conversion into U.S dollars, these assets and liabilities are remeasured at spot exchange rates in effect on the balance sheet date. The effects of changes in spot rates are recognized in earnings and included in Other (Income) Expense. We hedge our exposure to changes in foreign exchange rates principally with forward contracts. Forward contracts are marked-to-market with the resulting gains and losses similarly recognized in earnings offsetting the gains and losses on the non-functional currency denominated monetary assets and liabilities being hedged.

We partially hedge forecasted 2006 sales and purchases denominated in non-functional currencies with currency forward contracts. When a functional currency strengthens against non-functional currencies, the decline in value of forecasted non-functional currency cash inflows (sales) or outflows (purchases) is partially offset by the recognition of gains (sales) and losses (purchases), respectively, in the value of the forward contracts designated as hedges. Conversely, when a functional currency weakens against non-functional currencies, the increase in value of forecasted non-functional currency cash inflows (sales) or outflows (purchases) is partially offset by the recognition of losses (sales) and gains (purchases), respectively, in the value of the forward contracts designated as hedges. Market value gains and losses on these contracts are recognized in earnings when the hedged transaction is recognized. All open forward contracts mature by December 31, 2006.

At December 31, 2005 and 2004, we had contracts with notional amounts of \$1,998 and \$790 million, respectively, to exchange foreign currencies, principally in the Euro countries and Great Britain.

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

**Commodity Price Risk Management**—Our exposure to market risk for commodity prices can result in changes in our cost of production. We mitigate our exposure to commodity price risk through the use of long-term, firm-price contracts with our suppliers and forward commodity purchase agreements with third parties hedging anticipated purchases of several commodities (principally natural gas). Forward commodity purchase agreements are marked-to-market, with the resulting gains and losses recognized in earnings when the hedged transaction is recognized.

Interest Rate Risk Management—We use a combination of financial instruments, including medium-term and short-term financing, variable-rate commercial paper, and interest rate swaps to manage the interest rate mix of our total debt portfolio and related overall cost of borrowing. At December 31, 2005 and 2004, interest rate swap agreements designated as fair value hedges effectively changed \$681 and \$1,218 million, respectively, of fixed rate debt at an average rate of 6.15 and 6.42 percent, respectively, to LIBOR based floating rate debt. Our interest rate swaps mature through 2007.

Fair Value of Financial Instruments—The carrying value of cash and cash equivalents, trade accounts and notes receivables, payables, commercial paper and short-term borrowings contained in the Consolidated Balance Sheet approximates fair value. Summarized below are the carrying values and fair values of our other financial instruments at December 31, 2005 and 2004. The fair values are based on the quoted market prices for the issues (if traded), current rates offered to us for debt of the same remaining maturity and characteristics, or other valuation techniques, as appropriate.

	December 31, 2005			December 31, 2004			2004	
	Carrying Value		Fair <u>Value</u>		Carrying Value		Fair <u>Value</u>	
Assets								
Long-term receivables	\$	306	\$	285	\$	237	\$	218
Interest rate swap agreements		9		9		39		39
Foreign currency exchange contracts		3		3		22		22
Forward commodity contracts		18		18		10		10
Liabilities								
Long-term debt and related current maturities	\$(4	1,077)	\$(4	4,291)	\$(5	5,025)	\$(!	5,411)
Foreign currency exchange contracts		(5)		(5)		(6)		(6)
Forward commodity contracts		(1)		(1)		(2)		(2)

#### Note 18—Capital Stock

We are authorized to issue up to 2,000,000,000 shares of common stock, with a par value of one dollar. Common shareowners are entitled to receive such dividends as may be declared by the Board, are entitled to one vote per share, and are entitled, in the event of liquidation, to share ratably in all the assets of Honeywell which are available for distribution to the common shareowners. Common shareowners do not have preemptive or conversion rights. Shares of common stock issued and outstanding or held in the treasury are not liable to further calls or assessments. There are no restrictions on us relative to dividends or the repurchase or redemption of common stock.

In November 2005, Honeywell's Board authorized the Company to repurchase up to \$3 billion of its common stock. As of December 31, 2005, approximately \$2.6 billion of additional shares may yet be purchased under this program. The amount and timing of repurchases may vary depending on market conditions and the level of other investing activities.

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

We are authorized to issue up to 40,000,000 shares of preferred stock, without par value, and can determine the number of shares of each series, and the rights, preferences and limitations of each series. At December 31, 2005, there was no preferred stock outstanding.

# Note 19—Other Nonowner Changes in Shareowners' Equity

Total nonowner changes in shareowners' equity are included in the Consolidated Statement of Shareowners' Equity. The changes in Accumulated Other Nonowner Changes are as follows:

	Pretax	Tax	After- Tax
Year Ended December 31, 2005			
Foreign exchange translation adjustments	\$ (147)	\$ —	\$(147)
Minimum pension liability adjustment	(26)	10	<u>(16</u> )
	<u>\$ (173</u> )	\$ 10	<u>\$(163</u> )
Year Ended December 31, 2004			
Foreign exchange translation adjustments	\$ 351	\$ —	\$ 351
Change in fair value of effective cash flow hedges	(15)	6	(9)
Minimum pension liability adjustment	<u>(19</u> )	4	<u>(15</u> )
	\$ 317	\$ 10	\$ 327
Year Ended December 31, 2003			
Foreign exchange translation adjustments	\$ 551	\$ —	\$ 551
Minimum pension liability adjustment	604	_(235)	<u>369</u>
	<u>\$1,155</u>	<u>\$(235</u> )	\$ 920
The components of Accumulated Other Nonowner Changes are as	s follows:		
		Deceml	
		2005	2004
Cumulative foreign exchange translation adjustments		\$ 342	\$ 489
Fair value of effective cash flow hedges		8 (275)	(250)
Minimum pension liability		<u>(375)</u>	<u>(359</u> )
		<u>\$ (25</u> )	<u>\$ 138</u>

#### Note 20—Stock-Based Compensation Plans

We have stock plans available to grant incentive stock options, non-qualified stock options and stock appreciation rights to officers and employees.

**Fixed Stock Options**—The exercise price, term and other conditions applicable to each option granted under the stock plans are generally determined by the Management Development and Compensation Committee of the Board. The options are granted at a price equal to our stock's fair market value on the date of grant. The options generally become exercisable over a three-year period and expire after ten years.

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

The following table summarizes information about stock option activity for the three years ended December 31, 2005:

	Number of Options	Weighted Average Exercise Price
Outstanding at December 31, 2002	52,014,709 9,372,850 (2,361,930) (4,735,283)	\$39.50 23.70 18.34 39.58
Outstanding at December 31, 2003.  Granted	54,290,346 9,409,800 (2,947,232) (2,433,985)	37.68 35.49 21.20 39.41
Outstanding at December 31, 2004	58,318,929 10,272,350 (5,357,101) (4,251,923)	38.09 36.75 29.07 40.46
Outstanding at December 31, 2005	58,982,255	\$38.50

The following table summarizes information about stock options outstanding and exercisable at December 31, 2005:

	Option	ns Outstandi	Outstanding Options Exercisable			
Range of exercise prices	Number Outstanding	Weighted Average Life(1)	Weighted Average Exercise Price	Number Exercisable	Weighted Average Exercise Price	
\$21.41-\$29.86	7,780,575	6.4	\$23.99	5,646,405	\$24.09	
\$30.03-\$39.94	36,464,806	6.4	36.12	22,033,306	36.02	
\$40.02-\$49.97	8,160,471	3.1	43.56	8,160,471	43.56	
\$50.32-\$66.40	6,576,403	3.9	62.62	6,576,403	62.62	
	58,982,255	5.7	38.50	42,416,585	40.01	

<sup>(1)</sup> Average remaining contractual life in years.

There were 43,343,099 and 40,547,240 options exercisable at weighted average exercise prices of \$40.36 and \$41.14 at December 31, 2004 and 2003, respectively. There were 13,454,032 shares available for future grants under the terms of our stock option plans at December 31, 2005.

**Restricted Stock Units**—Restricted stock unit (RSU) awards entitle the holder to receive one share of common stock for each unit when the units vest. RSU's are issued to certain key employees as compensation and as incentives tied directly to the achievement of certain performance objectives.

There were 1,230,884, 980,706 and 1,578,000 RSU's issued in 2005, 2004 and 2003, respectively. Compensation expense related to these RSUs was \$24, \$24 and \$27 million in 2005, 2004 and 2003, respectively. There were 3,965,531, 3,691,556 and 3,103,513 RSU's outstanding, with a weighted average grant date fair value per share of \$32.97, \$31.18 and \$30.10 at December 31, 2005, 2004 and 2003, respectively.

**Non-Employee Directors' Plan**—We also have a Stock Plan for Non-Employee Directors (Directors' Plan) under which restricted shares and options are granted. Each new director receives a one-time grant of 3.000 shares of common stock, subject to specific restrictions.

The Directors' Plan also provides for an annual grant to each director of options to purchase 5,000 shares of common stock at the fair market value on the date of grant. Options generally become exercisable over a three-year period and expire after ten years.

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

#### Note 21—Commitments and Contingencies

#### **Environmental Matters**

We are subject to various federal, state, local and foreign government requirements relating to the protection of the environment. We believe that, as a general matter, our policies, practices and procedures are properly designed to prevent unreasonable risk of environmental damage and personal injury and that our handling, manufacture, use and disposal of hazardous or toxic substances are in accord with environmental and safety laws and regulations. However, mainly because of past operations and operations of predecessor companies, we, like other companies engaged in similar businesses, have incurred remedial response and voluntary cleanup costs for site contamination and are a party to lawsuits and claims associated with environmental and safety matters, including past production of products containing toxic substances. Additional lawsuits, claims and costs involving environmental matters are likely to continue to arise in the future.

With respect to environmental matters involving site contamination, we continually conduct studies, individually or jointly with other potentially responsible parties, to determine the feasibility of various remedial techniques to address environmental matters. It is our policy to record appropriate liabilities for environmental matters when remedial efforts or damage claim payments are probable and the costs can be reasonably estimated. Such liabilities are based on our best estimate of the undiscounted future costs required to complete the remedial work. The recorded liabilities are adjusted periodically as remediation efforts progress or as additional technical or legal information becomes available. Given the uncertainties regarding the status of laws, regulations, enforcement policies, the impact of other potentially responsible parties, technology and information related to individual sites, we do not believe it is possible to develop an estimate of the range of reasonably possible environmental loss in excess of our accruals. We expect to fund expenditures for these matters from operating cash flow. The timing of cash expenditures depends on a number of factors, including the timing of litigation and settlements of remediation liability, personal injury and property damage claims, regulatory approval of cleanup projects, remedial techniques to be utilized and agreements with other parties. The following table summarizes information concerning our recorded undiscounted liabilities for environmental costs:

	December 31,		
	2005	2004	2003
Beginning of year	\$ 895	\$593	\$435
estimable	186	536	235
Environmental liability payments	(247)	(248)	(77)
Other adjustments(1)	45	14	
End of year	\$ 879	\$895	\$593

<sup>(1)</sup> In 2005, \$45 million principally relates to reclassification of the carrying value of land to property, plant and equipment with a corresponding increase to environmental liabilities.

Environmental liabilities are included in the following balance sheet accounts:

	December 31,	
	2005	2004
Accrued liabilities	\$237	\$267
Other liabilities	642	628
	\$879	\$895

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

Although we do not currently possess sufficient information to reasonably estimate the amounts of liabilities to be recorded upon future completion of studies, litigation or settlements, and neither the timing nor the amount of the ultimate costs associated with environmental matters can be determined, they could be material to our consolidated results of operations or operating cash flows in the periods recognized or paid. However, considering our past experience and existing reserves, we do not expect that these environmental matters will have a material adverse effect on our consolidated financial position.

Jersey City, NJ-In February 2005, the Third Circuit Court of Appeals upheld the decision of the United States District Court for the District of New Jersey (the "District Court") in the matter entitled Interfaith Community Organization (ICO), et al. v. Honeywell International Inc., et al., that a predecessor Honeywell site located in Jersey City, New Jersey constituted an imminent and substantial endangerment and ordered Honeywell to conduct the excavation and transport for offsite disposal of approximately one million tons of chromium residue present at the site, as well as the remediation of site-impacted ground water and river sediments. The District Court has dismissed without prejudice Honeywell's motion for relief in this matter seeking approval of an alternative remedy in which Honeywell would excavate approximately half of the chromium residue present at the site and encase the remaining material with a multi-media containment system. Provisions have been made in our financial statements for the estimated cost of implementation of the excavation and offsite removal remedy, which is expected to be incurred evenly over a five-year period starting in April 2006. We do not expect implementation of this remedy to have a material adverse effect on our future consolidated results of operations, operating cash flows or financial position. We are developing a proposed plan for remediation of ground water and river sediments for submission later this year and cannot reasonably estimate the costs of that remediation, both because the remediation planned has not been finalized and because numerous third parties could be responsible for an as yet undetermined portion of the ultimate costs of remediating the river sediment.

The site at issue in the ICO matter is one of twenty-one sites located in Jersey City, New Jersey which are the subject of an Administrative Consent Order (ACO) entered into with the New Jersey Department of Environmental Protection (NJDEP) in 1993. Remedial investigations and activities consistent with the ACO are underway at the other sites (the "Honeywell ACO Sites").

On May 3, 2005, NJDEP filed a lawsuit in New Jersey Superior Court against Honeywell and two other companies seeking declaratory and injunctive relief, unspecified damages, and the reimbursement of unspecified total costs relating to sites in New Jersey allegedly contaminated with chrome ore processing residue. The claims against Honeywell relate to the activities of a predecessor company which ceased its New Jersey manufacturing operations in the mid-1950s. While the complaint is not entirely clear, it appears that approximately 100 sites are at issue, including 17 of the Honeywell ACO Sites, approximately 32 sites at which the other two companies have agreed to remediate under separate administrative consent orders, as well as approximately 53 other sites (identified in the complaint as the "Publicly Funded Sites") for which none of the three companies have signed an administrative consent order. In addition to claims specific to each company, NJDEP claims that all three companies should be collectively liable for all the chrome sites based on a "market share" theory. In addition, NJDEP is seeking treble damages for all costs it has incurred or will incur at the Publicly Funded Sites. Honeywell has previously denied responsibility for the Publicly Funded Sites. Honeywell believes that it has no connection with either the sites covered by the other companies' administrative consent orders or the Publicly Funded Sites and, therefore, we have no responsibility for those sites. At the Honeywell ACO Sites, we are conducting remedial investigations and activities consistent with the ACO; thus, we do not believe the lawsuit will significantly change our obligations with respect to the Honeywell ACO Sites. Lawsuits have also been filed against Honeywell in the District Court under the Resource Conservation and Recovery Act (RCRA) by two New Jersey municipal utilities seeking the

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

cleanup of chromium residue at two Honeywell ACO Sites and by a citizens' group against Honeywell and thirteen other defendants with respect to contamination on about a dozen of the Honeywell ACO Sites. For the reasons stated above, we do not believe these lawsuits will significantly change our obligations with respect to the Honeywell ACO Sites.

Although it is not possible at this time to predict the outcome of matters discussed above, we believe that the allegations are without merit and we intend to vigorously defend against these lawsuits. We do not expect these matters to have a material adverse effect on our consolidated financial position. While we expect to prevail, an adverse litigation outcome could have a material adverse impact on our consolidated results of operations and operating cash flows in the periods recognized or paid.

Onondaga Lake, Syracuse, NY—A predecessor company to Honeywell operated a chemical plant which is alleged to have contributed mercury and other contaminants to the Lake. In July 2005, the New York State Department of Environmental Conservation (the DEC) issued its Record of Decision with respect to remediation of industrial contamination in the Lake.

The Record of Decision calls for a combined dredging/capping remedy generally in line with the approach recommended in the Feasibility Study submitted by Honeywell in May 2004. Based on currently available information and analysis performed by our engineering consultants, we have accrued for our estimated cost of implementing the remedy set forth in the Record of Decision. Our estimating process considered a range of possible outcomes and amounts recorded reflect our best estimate at this time. We do not believe that this matter will have a material adverse impact on our consolidated financial position. Given the scope and complexity of this project, it is possible that actual costs could exceed estimated costs by an amount that could have a material adverse impact on our consolidated results of operations and operating cash flows in the periods recognized or paid. At this time, however, we cannot identify any legal, regulatory or technical reason to conclude that a specific alternative outcome is more probable than the outcome for which we have made provisions in our financial statements. The DEC's aggregate cost estimate, which is higher than the amount reserved, is based on the high end of the range of potential costs for major elements of the Record of Decision and includes a contingency. The actual cost of the Record of Decision will depend upon, among other things, the resolution of certain technical issues during the design phase of the remediation.

#### **Asbestos Matters**

Like many other industrial companies, Honeywell is a defendant in personal injury actions related to asbestos. We did not mine or produce asbestos, nor did we make or sell insulation products or other construction materials that have been identified as the primary cause of asbestos related disease in the vast majority of claimants. Products containing asbestos previously manufactured by Honeywell or by previously owned subsidiaries primarily fall into two general categories; refractory products and friction products.

**Refractory Products**—Honeywell owned North American Refractories Company (NARCO) from 1979 to 1986. NARCO produced refractory products (high temperature bricks and cement) which were sold largely to the steel industry in the East and Midwest. Less than 2 percent of NARCO's products contained asbestos.

When we sold the NARCO business in 1986, we agreed to indemnify NARCO with respect to personal injury claims for products that had been discontinued prior to the sale (as defined in the sale agreement). NARCO retained all liability for all other claims. On January 4, 2002, NARCO filed for reorganization under Chapter 11 of the U.S. Bankruptcy Code.

As a result of the NARCO bankruptcy filing, all of the claims pending against NARCO are automatically stayed pending the reorganization of NARCO. In addition, the bankruptcy court enjoined

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

both the filing and prosecution of NARCO-related asbestos claims against Honeywell. Although the stay has remained in effect continuously since January 4, 2002, there is no assurance that such stay will remain in effect. In connection with NARCO's bankruptcy filing, we paid NARCO's parent company \$40 million and agreed to provide NARCO with up to \$20 million in financing. We also agreed to pay \$20 million to NARCO's parent company upon the filing of a plan of reorganization for NARCO acceptable to Honeywell (which amount was paid in December 2005 following the filing of NARCO's Third Amended Plan of Reorganization), and to pay NARCO's parent company \$40 million, and to forgive any outstanding NARCO indebtedness, upon the confirmation and consummation, respectively, of such a plan.

We believe that, as part of the NARCO plan of reorganization, a trust will be established for the benefit of all asbestos claimants, current and future, pursuant to Trust Distribution Procedures negotiated with the NARCO Committee of Asbestos Creditors and the Court-appointed legal representative for future asbestos claimants. If the trust is put in place and approved by the Court as fair and equitable, Honeywell as well as NARCO will be entitled to a permanent channeling injunction barring all present and future individual actions in state or federal courts and requiring all asbestos related claims based on exposure to NARCO products to be made against the federally-supervised trust. Honeywell has reached agreement with the representative for future NARCO claimants and the Asbestos Claimants Committee to cap its annual contributions to the trust with respect to future claims at a level that would not have a material impact on Honeywell's operating cash flows. The Court approved NARCO's Disclosure Statement for its Third Amended Plan of Reorganization in late January 2006. NARCO is in the process of distributing this Disclosure Statement to creditors for voting, which will close March 31, 2006. The Court has scheduled NARCO's confirmation hearing to begin in June 2006. Although we expect the NARCO plan of reorganization and the NARCO trust to be ultimately approved by the Court, no assurances can be given as to the Court's ruling or the time frame for resolving any appeals of such ruling.

Our consolidated financial statements reflect an estimated liability for settlement of pending and future NARCO-related asbestos claims of \$1.8 and \$2.4 billion as of December 31, 2005 and 2004, respectively. The estimated liability for current claims is based on terms and conditions, including evidentiary requirements, in definitive agreements with approximately 260,000 current claimants. Substantially all settlement payments with respect to current claims are expected to be made by the end of 2007. Approximately \$90 million of payments due pursuant to these settlements is due only upon establishment of the NARCO trust.

The estimated liability for future claims represents the estimated value of future asbestos related bodily injury claims expected to be asserted against NARCO through 2018 and the aforementioned obligations to NARCO's parent. The estimate is based upon the disease criteria and payment values contained in the NARCO Trust Distribution Procedures negotiated with the NARCO Asbestos Claimants Committee and the NARCO future claimants' representative. In light of the uncertainties inherent in making long-term projections we do not believe that we have a reasonable basis for estimating asbestos claims beyond 2018 under Statement of Financial Accounting Standards No. 5. Honeywell retained the expert services of Hamilton, Rabinovitz and Alschuler, Inc. (HR&A) to project the probable number and value, including trust claim handling costs, of asbestos related future liabilities based upon historical experience with similar trusts. The methodology used to estimate the liability for future claims has been commonly accepted by numerous courts and is the same methodology that is utilized by an expert who is routinely retained by the asbestos claimants committee in asbestos related bankruptcies. The valuation methodology includes an analysis of the population likely to have been exposed to asbestos containing products, epidemiological studies to estimate the number of people likely to develop asbestos related diseases, NARCO claims filing history, the pending

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

inventory of NARCO asbestos related claims and payment rates expected to be established by the NARCO trust.

As of December 31, 2005 and 2004, our consolidated financial statements reflect an insurance receivable corresponding to the liability for settlement of pending and future NARCO-related asbestos claims of \$1.1 and \$1.2 billion, respectively. This coverage reimburses Honeywell for portions of the costs incurred to settle NARCO related claims and court judgments as well as defense costs and is provided by a large number of insurance policies written by dozens of insurance companies in both the domestic insurance market and the London excess market. At December 31, 2005, a significant portion of this coverage is with insurance companies with whom we have agreements to pay full policy limits based on corresponding Honeywell claims costs. We conduct analyses to determine the amount of insurance that we estimate is probable that we will recover in relation to payment of current and estimated future claims. While the substantial majority of our insurance carriers are solvent, some of our individual carriers are insolvent, which has been considered in our analysis of probable recoveries. We made judgments concerning insurance coverage that we believe are reasonable and consistent with our historical dealings with our insurers, our knowledge of any pertinent solvency issues surrounding insurers and various judicial determinations relevant to our insurance programs.

Projecting future events is subject to many uncertainties that could cause the NARCO related asbestos liabilities to be higher or lower than those projected and recorded. There is no assurance that a plan of reorganization will be confirmed, that insurance recoveries will be timely or whether there will be any NARCO related asbestos claims beyond 2018. Given the inherent uncertainty in predicting future events, we review our estimates periodically, and update them based on our experience and other relevant factors. Similarly we will reevaluate our projections concerning our probable insurance recoveries in light of any changes to the projected liability or other developments that may impact insurance recoveries.

**Friction Products**—Honeywell's Bendix Friction Materials (Bendix) business manufactured automotive brake pads that contained chrysotile asbestos in an encapsulated form. There is a group of existing and potential claimants consisting largely of individuals that allege to have performed brake replacements.

From 1981 through December 31, 2005, we have resolved approximately 78,000 Bendix related asbestos claims including trials covering 122 plaintiffs, which resulted in 116 favorable verdicts. Trials covering six individuals resulted in adverse verdicts; however, two of these verdicts were reversed on appeal, a third will shortly be appealed, and the remaining three claims were settled. The following tables present information regarding Bendix related asbestos claims activity:

	December 31,		
Claims Activity	2005	2004	
Claims Unresolved at the beginning of year	76,348 7,520 (6,890) 76,978	72,976 10,504 (7,132) 76,348	
Claims Chicocived at the cha of year	Decem		
Disease Distribution of Unresolved Claims	2005	2004	
Mesothelioma and Other Cancer Claims Other Claims	4,604 72,374	3,534 72,814	
Total Claims	76,978	76,348	

Approximately 30 percent of the approximately 77,000 pending claims at December 31, 2005 are on the inactive, deferred, or similar dockets established in some jurisdictions for claimants who allege

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

minimal or no impairment. The approximately 77,000 pending claims also include claims filed in jurisdictions such as Texas, Virginia and Mississippi that historically allowed for consolidated filings. In these jurisdictions, plaintiffs were permitted to file complaints against a pre-determined master list of defendants, regardless of whether they have claims against each individual defendant. Many of these plaintiffs may not actually have claims against Honeywell. Based on state rules and prior experience in these jurisdictions, we anticipate that many of these claims will ultimately be dismissed.

Honeywell has experienced average resolution values per claim excluding legal costs as follows:

	Years Ended December 31,			
	2005	2004	2003	
	(in whole dollars)			
Malignant claims	\$58,000	\$90,000	\$95,000	
Nonmalignant claims	\$ 600	\$ 1,600	\$ 3,500	

It is not possible to predict whether resolution values for Bendix related asbestos claims will increase, decrease or stabilize in the future.

We have accrued for the estimated cost of pending Bendix related asbestos claims. The estimate is based on the number of pending claims at December 31, 2005, disease classifications, expected settlement values and historic dismissal rates. Honeywell retained the expert services of HR&A (see discussion of HR&A under Refractory products above) to assist in developing the estimated expected settlement values and historic dismissal rates. HR&A updates expected settlement values for pending claims during the second quarter each year. We cannot reasonably estimate losses which could arise from future Bendix related asbestos claims because we cannot predict how many additional claims may be brought against us, the allegations in such claims or their probable outcomes and resulting settlement values in the tort system.

Honeywell currently has approximately \$1.9 billion of insurance coverage remaining with respect to pending and potential future Bendix related asbestos claims of which \$377 and \$336 million are reflected as receivables in our consolidated balance sheet at December 31, 2005 and 2004, respectively. This coverage is provided by a large number of insurance policies written by dozens of insurance companies in both the domestic insurance market and the London excess market. Insurance receivables are recorded in the financial statements simultaneous with the recording of the liability for the estimated value of the underlying asbestos claims. The amount of the insurance receivable recorded is based on our ongoing analysis of the insurance that we estimate is probable of recovery. This determination is based on our analysis of the underlying insurance policies, our historical experience with our insurers, our ongoing review of the solvency of our insurers, our interpretation of judicial determinations relevant to our insurance programs, and our consideration of the impacts of any settlements reached with our insurers. Insurance receivables are also recorded when structured insurance settlements provide for future fixed payment streams that are not contingent upon future claims or other events. Such amounts are recorded at the net present value of the fixed payment stream.

On a cumulative historical basis, Honeywell has recorded insurance receivables equal to approximately 50 percent of the value of the underlying asbestos claims recorded. However, because there are gaps in our coverage due to insurance company insolvencies, certain uninsured periods, and insurance settlements, this rate is expected to decline for any future Bendix related asbestos liabilities that may be recorded. Future recoverability rates may also be impacted by numerous other factors, such as future insurance settlements, insolvencies and judicial determinations relevant to our coverage program, which are difficult to predict. Assuming continued defense and indemnity spending at current levels, we estimate that the cumulative recoverability rate could decline over the next five years to approximately 40 percent.

Honeywell believes it has sufficient insurance coverage and reserves to cover all pending Bendix related asbestos claims. Although it is impossible to predict the outcome of pending claims or to

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

reasonably estimate losses which could arise from future Bendix related asbestos claims, we do not believe that such claims would have a material adverse effect on our consolidated financial position in light of our insurance coverage and our prior experience in resolving such claims. If the rate and types of claims filed, the average indemnity cost of such claims and the period of time over which claim settlements are paid (collectively, the "Variable Claims Factors") do not substantially change, Honeywell would not expect future Bendix related asbestos claims to have a material adverse effect on our results of operations or operating cash flows in any fiscal year. No assurances can be given, however, that the Variable Claims Factors will not change.

**Refractory and Friction Products**—The following tables summarize information concerning NARCO and Bendix asbestos related balances:

#### **Asbestos Related Liabilities**

	Year Er	nded Decen 2005	nber 31,	Year Ended December 31, 2004		Year Ended December 2003		nber 31,	
	Bendix	NARCO	Total	Bendix	NARCO	Total	Bendix	NARCO	Total
Beginning of yearAccrual for claims filed and	\$355	\$2,395	\$2,750	\$249	\$2,760	\$3,009	\$ 241	\$3,200	\$3,441
defense costs incurred	170	_	170	186	_	186	_	_	_
Asbestos related liability payments Settlement with plaintiff firms of certain pending asbestos	(153)	(597)	(750)	(153)	(365)	(518)	(117)	(440)	(557)
claims(1) Update of expected resolution	_	(21)	(21)	_	_	_	_	_	_
values for pending claims	(85)	_	(85)	73	_	73	_	_	_
Other(2)	_	5	5	_	_	_	125	_	125
End of year	\$287	\$1,782	\$2,069	\$355	\$2,395	\$2,750	\$ 249	\$2,760	\$3,009

<sup>(1)</sup> In 2005, consists of a charge of \$52 million to reflect a settlement of certain current asbestos claims during the year and a credit of \$73 million related to a re-estimation of asbestos reserves in connection with an additional settlement.

#### Insurance Recoveries for Asbestos Related Liabilities

	Year Er			nded Decen 2004			Ended December 31, 2003		
	Bendix	NARCO	Total	Bendix	NARCO	Total	Bendix	NARCO	Total
Beginning of year  Probable insurance recoveries	\$336	\$1,226	\$1,562	\$209	\$1,238	\$1,447	\$145	\$1,811	\$1,956
related to claims filed  Probable insurance recoveries related to annual update of expected resolution values for	34	_	34	96	_	96	_	_	_
pending claims	(15)	_	(15)	39	_	39	_	_	_
related liabilities	(33)	(127)	(160)	(8)	(59)	(67)	(91)	(573)	(664)
and write-offs(1)	41	_	41	_	_	_	_	_	_
Other(2)	14	(3)	11		47	47	155		155
End of year	\$377	\$1,096	\$1,473	\$336	\$1,226	\$1,562	\$209	\$1,238	\$1,447

<sup>(1)</sup> In 2005, consists of gains from insurance settlements of \$172 million principally related to a structured insurance settlement with a carrier which converted a policy into a future, fixed, non-contingent payment stream, and charges of \$131 million for write-offs of certain amounts due from insurance carriers.

(footnotes continued on next page)

<sup>(2)</sup> In 2003, relates to accrual for asbestos liabilities recognized upon the termination of the transaction to sell our Friction Materials business.

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

(footnotes continued from previous page)

(2) In 2004, \$47 million related to additional probable insurance recoveries identified in the second quarter of 2004 based on our ongoing evaluation of the enforceability of our rights under the various insurance policies. In 2003, \$155 million related to additional probable insurance recoveries recognized in connection with the accrual for asbestos liabilities recorded upon the termination of the transaction to sell our Friction Materials business.

NARCO and Bendix asbestos related balances are included in the following balance sheet accounts:

	December 31,		
	2005	2004	
Other current assets	\$ 171 _1,302	\$ 150 _1,412	
	\$1,473	\$1,562	
Accrued liabilities	\$ 520	\$ 744	
Asbestos related liabilities	_1,549	2,006	
	\$2,069	\$2,750	

We are monitoring proposals for federal asbestos legislation pending in the United States Congress. Due to the uncertainty as to whether proposed legislation will be adopted and as to the terms of any adopted legislation, it is not possible at this point in time to determine what impact such legislation would have on our asbestos liabilities and related insurance recoveries.

#### Other Matters

**Breed Technologies Inc. v. AlliedSignal**—The plaintiff alleges fraud in connection with AlliedSignal's (a predecessor to the Company) October 1997 sale of its safety restraints business to Breed and seeks compensatory damages of up to \$375 million and punitive damages. The trial commenced in January 2006 in Florida state court. We believe plaintiff's claims are without merit and expect to prevail in this matter. Accordingly, we do not believe that a liability is probable of occurrence and reasonably estimable and have not recorded a provision for this matter in our financial statements. Given the uncertainty inherent in litigation, it is not possible to estimate the range of possible loss that might result from an adverse resolution of this matter.

Allen, et. al. v. Honeywell Retirement Earnings Plan—This represents a purported class action lawsuit in which plaintiffs seek unspecified damages relating to allegations that, among other things, Honeywell impermissibly reduced the pension benefits of employees of Garrett Corporation (a predecessor entity) when the plan was amended in 1983 and failed to calculate certain benefits in accordance with the terms of the plan. In the third quarter of 2005, the U.S. District Court for the District of Arizona ruled in favor of the plaintiffs on these claims and in favor of Honeywell on virtually all other claims. We strongly disagree with, and intend to appeal, the Court's adverse ruling. No class has yet been certified by the Court in this matter. In light of the merits of our arguments on appeal and substantial affirmative defenses which have not yet been considered by the Court, we continue to expect to prevail in this matter. Accordingly, we do not believe that a liability is probable of occurrence and reasonably estimable and have not recorded a provision for this matter in our financial statements. Given the uncertainty inherent in litigation, it is not possible to estimate the range of possible loss that might result from an adverse resolution of this matter.

Although we expect to prevail in the Breed and Allen matters discussed above, an adverse outcome in either matter could have a material adverse effect on our results of operations or operating

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

cash flows in the periods recognized or paid. We do not believe that an adverse outcome in either matter would have a material adverse effect on our consolidated financial position.

We are subject to a number of other lawsuits, investigations and disputes (some of which involve substantial amounts claimed) arising out of the conduct of our business, including matters relating to commercial transactions, government contracts, product liability, prior acquisitions and divestitures, employee benefit plans, and health and safety matters. We recognize a liability for any contingency that is probable of occurrence and reasonably estimable. We continually assess the likelihood of adverse judgments of outcomes in these matters, as well as potential ranges of probable losses, based on a careful analysis of each matter with the assistance of outside legal counsel and, if applicable, other experts.

Given the uncertainty inherent in litigation, we do not believe it is possible to develop estimates of the range of reasonably possible loss in excess of current accruals for these matters. Considering our past experience and existing accruals, we do not expect the outcome of these matters, either individually or in the aggregate, to have a material adverse effect on our consolidated financial position. Because most contingencies are resolved over long periods of time, potential liabilities are subject to change due to new developments, changes in settlement strategy or the impact of evidentiary requirements, which could cause us to pay damage awards or settlements (or become subject to equitable remedies) that could have a material adverse effect on our results of operations or operating cash flows in the periods recognized or paid.

*Warranties and Guarantees*—We have issued or are a party to the following direct and indirect guarantees at December 31, 2005:

Maximum

	Potential Future Payments
Operating lease residual values	\$ 37 11
Unconsolidated affiliates' financing	
Customer financing	<u>\$107</u>

We do not expect that these guarantees will have a material adverse effect on our consolidated results of operations, financial position or liquidity.

In connection with the disposition of certain businesses and facilities we have indemnified the purchasers for the expected cost of remediation of environmental contamination, if any, existing on the date of disposition. Such expected costs are accrued when environmental assessments are made or remedial efforts are probable and the costs can be reasonably estimated.

In the normal course of business we issue product warranties and product performance guarantees. We accrue for the estimated cost of product warranties and performance guarantees based on contract terms and historical experience at the time of sale. Adjustments to initial obligations for warranties and guarantees are made as changes in the obligations become reasonably estimable. The following table summarizes information concerning our recorded obligations for product warranties and product performance guarantees:

# NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

	Years Ended December 31,		
	2005	2004	2003
Beginning of year	\$ 299	\$ 275	\$ 217
Accruals for warranties/guarantees issued during the year	203	236	215
Adjustment of pre-existing warranties/guarantees	17	1	35
Settlement of warranty/guarantee claims	_(172)	(213)	(192)
End of year	\$ 347	\$ 299	\$ 275

Product warranties and product performance guarantees are included in the following balance sheet accounts:

	December 31,	
	2005	2004
Accrued liabilities	\$322	\$270
Other liabilities	25	29
	\$347	\$299

#### Note 22—Pension and Other Postretirement Benefits

We sponsor both funded and unfunded U.S. and non-U.S. defined benefit pension plans covering the majority of our employees and retirees. Pension benefits for substantially all U.S. employees are provided through non-contributory, qualified and non-qualified defined benefit pension plans. U.S. defined benefit pension plans comprise 79 percent of our projected benefit obligation. Non-U.S. employees, who are not U.S. citizens, are covered by various retirement benefit arrangements, some of which are considered to be defined benefit pension plans for accounting purposes. Non-U.S. defined benefit pension plans comprise 21 percent of our projected benefit obligation.

We also sponsor postretirement benefit plans that provide health care benefits and life insurance coverage to eligible retirees. Our retiree medical plans mainly cover U.S. employees who retire with pension eligibility for hospital, professional and other medical services. All non-union hourly and salaried employees joining Honeywell after January 1, 2000 are not eligible to participate in our retiree medical and life insurance plans. Most of the U.S. retiree medical plans require deductibles and copayments, and virtually all are integrated with Medicare. Retiree contributions are generally required based on coverage type, plan and Medicare eligibility. Honeywell has limited its subsidy of its retiree medical plans to a fixed-dollar amount for substantially all future retirees and for almost half of its current retirees. This cap of retiree medical benefits under our plans limits our exposure to the impact of future health care cost increases. The retiree medical and life insurance plans are not funded. Claims and expenses are paid from our operating cash flow.

### NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

The following tables summarize the balance sheet impact, including the benefit obligations, assets and funded status associated with our significant pension and other postretirement benefit plans at December 31, 2005 and 2004. We use a December 31 measurement date for the majority of our pension and postretirement benefit plans.

Postretiremer Pension Benefits Benefits	าเ
2005 2004 2005 20	04
Change in benefit obligation:       813,587       \$12,993       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353       \$2,353 <td>421 17 138 (19) 3 — (207)</td>	421 17 138 (19) 3 — (207)
Benefit obligation at end of year	353
Change in plan assets: Fair value of plan assets at beginning of year	
Net amount recognized	<u>870</u> )
Postretirement benefit obligations other than pensions(2)	673) —
Net amount recognized	870)

<sup>(1)</sup> Included in Other Assets—Non-Current on Consolidated Balance Sheet.

<sup>(2)</sup> Excludes Non-U.S. plans of \$42 and \$40 million in 2005 and 2004, respectively.

<sup>(3)</sup> Included in Other Liabilities-Non-Current on Consolidated Balance Sheet.

### NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

The accumulated benefit obligation for our defined benefit pension plans was \$15,420 and \$12,996 million at December 31, 2005 and 2004, respectively.

Net periodic pension and other postretirement benefit costs for our significant plans include the following components:

	Pension Benefits					
	Years Ended December 31,				31,	
		2005	2	2004	2	2003
Service cost	\$	236	\$	222	\$	201
Interest cost		815		755		757
Expected return on plan assets	(	(1,104)	(	1,042)	(	1,030)
Amortization of transition asset			•	_		(7)
Amortization of prior service cost		30		38		37
Recognition of actuarial losses		392		413		178
Net periodic benefit cost	\$	369	\$	386	\$	136
		Oth		Postretir Benefits	eme	nt
			E			
			End	Benefits	embe	
Service cost		Years	End	Benefits ed Dece	embe	er 31,
Service cost		Years 2005	End	Benefits ed Dece 2004	embe	er 31,
		Years 2005 \$ 17	End	Benefits ed Dece 2004 17	embe	er 31, 2003
Interest cost		Years 2005 \$ 17	End	Benefits ed Dece 2004 17	embe	er 31, 2003
Interest cost Expected return on plan assets		Years 2005 \$ 17 120 —	End	3enefits ed Dece 2004 17 138	embe	er 31, 2003 17 145

### NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

Major actuarial assumptions used in determining the benefit obligations and net periodic benefit cost for our U.S. benefit plans are presented in the following table. For non-U.S. benefit plans, no one of which was material, assumptions reflect economic assumptions applicable to each country.

	Pension Benefits			Other	Postretire Benefits	ement
	2005	2004	2003	2005	2004	2003
Actuarial assumptions used to determine benefit obligations as of December 31:						
Discount rate	5.75%	5.875%	6.00%	5.50%	5.50%	6.00%
Expected annual rate of compensation increase  Actuarial assumptions used to determine net periodic benefit cost for years ended December 31:	4.00%	4.00%	4.00%	_	_	-
Discount rate	5.875%	6.00%	6.75%	5.50%	6.00%	6.75%
Expected rate of return on plan assets  Expected annual rate of	9.00%	9.00%	9.00%	_	_	_
compensation increase	4.00%	4.00%	4.00%	_	_	_

To select a discount rate for our retirement benefit plans, we use a modeling process that involves matching the expected cash outflows of our benefit plans to a yield curve constructed from a portfolio of double A rated fixed-income debt instruments. We use the average yield of this hypothetical portfolio as a discount rate benchmark. The discount rate used to determine the other postretirement benefit obligation is lower due to a shorter expected duration of other postretirement plan obligations as compared to pension plan obligations.

Our expected rate of return on plan assets of 9 percent is a long-term rate based on historic plan asset returns over varying long-term periods combined with current market conditions and broad asset mix considerations. The expected rate of return is a long-term assumption and generally does not change annually. For our U.S. pension plans, we use the market-related value of plan assets reflecting changes in the fair value of plan assets over a three-year period.

For our U.S. benefit plans, unrecognized losses in excess of 10 percent of the greater of the market-related value of plan assets or the plans projected benefit obligation are recognized over a six-year period.

Mortality assumptions for our U.S. benefit plans were updated as of December 31, 2005 using the RP2000 Mortality table for all participants.

#### **Pension Benefits**

Pension plans with accumulated benefit obligations exceeding the fair value of plan assets were as follows:

	December 31,	
	2005	2004
Projected benefit obligation	\$2,746	\$1,801
Accumulated benefit obligation	2,541	1,720
Fair value of plan assets	1,511	950

Statement of Financial Accounting Standards No. 87, "Employers Accounting for Pensions" (SFAS No. 87) requires recognition of an additional minimum pension liability if the fair value of plan assets is

### NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

less than the accumulated benefit obligation at the end of the plan year. In 2005, we recorded a non-cash adjustment to equity through accumulated other nonowner changes of \$16 million (\$26 million on a pretax basis) which increased the minimum pension liability. In 2004, we recorded a non-cash adjustment to equity through accumulated other nonowner changes of \$15 million (\$19 million on a pretax basis) which increased the additional minimum pension liability. In 2003, we recorded a non-cash adjustment to equity through accumulated other nonowner changes of \$369 million (\$604 million on a pretax basis) to reduce the additional minimum pension liability by \$304 million and reinstate a portion of the pension assets (\$300 million) written off in the prior year's minimum pension liability adjustment. This 2003 adjustment resulted from an increase in our pension assets in 2003 due to the improvement in equity markets and our contribution of \$670 million to our U.S. plans.

Our U.S. pension plans assets were \$12.0 and \$11.5 billion and our non-U.S. pension plans assets were \$2.6 and \$1.6 billion at December 31, 2005 and 2004, respectively. Our asset allocation and target allocation for our pension plans assets are as follows:

	Percentage Asset Decemb	Long-term Target Allocation	
Asset Category	2005	2004	
Equity securities	63%	61%	40-65%
Debt securities, including cash	31	33	30-45
Real estate	4	4	2-8
Other	2	2	2-6
	100%	<u>100</u> %	

Equity securities include Honeywell common stock of \$2 and \$214 million at December 31, 2005 and 2004, respectively. An independent fiduciary holds and makes all investment decisions with respect to the Honeywell common stock.

Our asset investment strategy focuses on maintaining a diversified portfolio, using various asset classes, in order to achieve our long-term investment objectives on a risk adjusted basis. Our actual invested positions in various securities change over time based on short and longer-term investment opportunities. To achieve our objectives, our U.S. investment policy requires that our U.S. Master Retirement Trust be invested as follows: (a) no less than 30 percent be invested in fixed income securities; (b) no more than 10 percent in high-yield securities; (c) no more than 10 percent in private real estate investments; and (d) no more than 6 percent in other investment alternatives involving limited partnerships of various types. There is no stated limit on investments in publically-held U.S. and international equity securities. Our non-U.S. investment policies are different for each country, but the long-term investment objectives remain the same.

Our general funding policy for qualified pension plans is to contribute amounts at least sufficient to satisfy regulatory funding standards. In 2004 and 2003, we made voluntary contributions of \$40 and \$670 million, respectively, to our U.S. defined benefit pension plans to improve the funded status of our plans. Assuming that actual plan asset returns are consistent with our expected rate of 9 percent in 2006 and beyond, and that interest rates remain constant, we would not be required to make any contributions to our U.S. pension plans for the foreseeable future. We expect to make voluntary contributions of approximately \$45 million in cash in 2006 to certain of our U.S. plans for government contracting purposes. We also expect to contribute approximately \$150 million in cash in 2006 to our non-U.S. defined benefit pension plans primarily related to funding requirements of recently acquired companies. These contributions do not reflect benefits to be paid directly from Company assets.

### NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

Benefit payments, including amounts to be paid from Company assets, and reflecting expected future service, as appropriate, are expected to be paid as follows:

2006	
2007	996
2008	1,003
2009	1,014
2010	1,025
2011-2015	5,407

#### Other Postretirement Benefits

Effective December 31, 2004, we adopted FASB Staff Position No. 106-2 "Accounting and Disclosure Requirements Related to the Medicare Prescription Drug, Improvement and Modernization Act of 2003" (FSP No. 106-2). FSP No. 106-2 provides guidance on accounting for the effects of the Medicare Prescription Drug, Improvement and Modernization Act of 2003 (the Act) for employers that sponsor postretirement health care plans that provide prescription drug coverage that is at least actuarially equivalent to that offered by Medicare Part D. The enactment of the Act did not have a material impact on our accumulated postretirement benefit obligation as December 31, 2004. The impact of the Act reduced other postretirement benefits expense by approximately \$45 million in 2005. This decrease in other postretirement benefits expense resulted from lower amortization of actuarial losses of approximately \$33 million due to the effect of the actuarial gain experienced from the impact of the Act and from lower interest cost of approximately \$12 million.

	Decemb	er 31,
	2005	2004
Assumed health care cost trend rate:		
Health care cost trend rate assumed for next year	9.0%	10.0%
Rate that the cost trend rate gradually declines to	5.0%	5.0%
Year that the rate reaches the rate it is assumed to remain at	2010	2010

The assumed health care cost trend rate has a significant effect on the amounts reported. A one-percentage-point change in the assumed health care cost trend rate would have the following effects:

	1 percen	tage point
	Increase	Decrease
Effect on total of service and interest cost components	\$ 7	\$ (7)
Effect on postretirement benefit obligation	\$116	\$(105)

Benefit payments reflecting expected future service, as appropriate, are expected to be paid as follows:

	Without Impact of Medicare Subsidy	Net of Medicare Subsidy
2006	\$205	\$186
2007	207	188
2008	210	190
2009	208	187
2010	203	182
2011-2015	950	865

### NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

**Employee Savings Plans**—We sponsor employee savings plans under which we match, in the form of our common stock, savings plan contributions for certain eligible U.S. employees. Shares issued under the stock match plans were 4.1, 4.3 and 6.5 million at a cost of \$153, \$151 and \$173 million in 2005, 2004 and 2003, respectively.

### Note 23—Segment Financial Data

We globally manage our business operations through four reportable segments serving customers worldwide with aerospace products and services, control, sensing and security technologies for buildings, homes and industry, automotive products and chemicals. Segment information is consistent with how management reviews the businesses, makes investing and resource allocation decisions and assesses operating performance. Our four reportable segments are as follows:

- Aerospace is organized by customer end-market (Air Transport and Regional, Business and General Aviation and Defense and Space) and provides products and services which include auxiliary power units; propulsion engines; environmental control systems; engine controls; repair and overhaul services; hardware; logistics; electric power systems; flight safety, communications, navigation, radar and surveillance systems; aircraft and airport lighting; management and technical services; advanced systems and instruments; and aircraft wheels and brakes.
- Automation and Control Solutions includes Products (controls for heating, cooling, indoor air quality, ventilation, humidification and home automation; advanced software applications for home/building control and optimization; sensors, switches, control systems and instruments for measuring pressure, air flow, temperature and electrical current; security, fire and gas detection; access control; video surveillance; and remote patient monitoring systems); Building Solutions (installs, maintains and upgrades systems that keep buildings safe, comfortable and productive); and Process Solutions (provides a full range of automation and control solutions for industrial plants, offering advanced software and automation systems that integrate, control and monitor complex processes in many types of industrial settings).
- Specialty Materials includes fluorocarbons, specialty films, advanced fibers, customized research chemicals and intermediates, electronic materials and chemicals, and catalysts and adsorbents.
- Transportation Systems includes Honeywell Turbo Technologies (turbochargers and charge-air and thermal systems); and the Consumer Products Group (car care products including anti-freeze, filters, spark plugs, and cleaners, waxes and additives; and brake hard parts and other friction materials).

The accounting policies of the segments are the same as those described in Note 1. Honeywell's senior management evaluates segment performance based on segment profit. Segment profit is business unit income (loss) before taxes excluding general corporate unallocated expenses, gains (losses) on sales of non-strategic businesses, equity income (loss), other income (expense), interest and other financial charges, pension and other postretirement benefits (expense) and repositioning and other charges and accounting changes. In 2003, Honeywell changed its definition of segment profit to exclude pension and other postretirement benefits (expense). Pension and other postretirement benefits (expense) is significantly impacted by external factors such as investment returns, interest rates and other actuarial assumptions that Honeywell does not consider indicative of the underlying business segment operating performance under the control of business unit management. Intersegment sales approximate market and are not significant. Reportable segment data follows:

## NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

	Years	Ended Decen	nber 31,
	2005	2004	2003
Net sales			
Aerospace	\$10,497	\$ 9,748	\$ 8,813
Automation and Control Solutions	9,416	8,031	7,464
Specialty Materials	3,234	3,497	3,169
Transportation Systems	4,505	4,323	3,650
Corporate	1	2	7
	\$27,653	\$25,601	\$23,103
Depreciation and amortization			
Aerospace	\$ 232	\$ 235	\$ 256
Automation and Control Solutions	202	ψ 255 159	168
Specialty Materials	137	141	133
Transportation Systems	93	80	80
Corporate	33	35	24
00/poratio	\$ 697		\$ 661
	φ 097	\$ 650	φ 001
Segment profit			
Aerospace	\$ 1,703	\$ 1,479	\$ 1,221
Automation and Control Solutions	1,065	894	843
Specialty Materials	257	184	136
Transportation Systems	557	575	461
Corporate	(173)	(158)	(142)
	\$ 3,409	\$ 2,974	\$ 2,519
Capital expenditures			
Aerospace	\$ 178	\$ 168	\$ 218
Automation and Control Solutions	136	106	100
Specialty Materials	155	156	144
Transportation Systems	143	137	108
Corporate	72	62	85
	\$ 684	\$ 629	\$ 655
		<del></del>	
		December 31	_
	<u>2005</u>	2004	2003
Total assets			
Aerospace	\$ 8,357	\$ 8,441	\$ 7,792
Automation and Control Solutions	10,080	8,128	7,590
Specialty Materials	4,732	3,239	3,239
Transportation Systems	2,880	3,131	2,612
Corporate	6,245	8,123	8,081
·	\$32,294	\$31,062	\$29,314
	ΨυΖ,ΖυΨ	ΨΟ 1,002	Ψ20,014

### NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

A reconciliation of segment profit to consolidated income from continuing operations before taxes is as follows:

	Years Ended December 31		
	2005	2004	2003
Segment profit	\$3,409	\$2,974	\$2,519
Gain on sale of non-strategic businesses	36	255	38
Asbestos related litigation charges, net of insurance	(10)	(76)	_
Business impairment charges	(23)	(42)	_
Repositioning and other charges(1)	(367)	(646)	(276)
Pension and other postretirement benefits (expense)(1)	(561)	(628)	(325)
Equity in income of affiliated companies	134	82	38
Other income (expense)	61	92	(19)
Interest and other financial charges	(356)	(331)	(335)
Income from continuing operations before taxes	\$2,323	<u>\$1,680</u>	<u>\$1,640</u>

<sup>(1)</sup> Amounts included in cost of products and services sold and selling, general and administrative expenses.

Note 24—Geographic Areas—Financial Data

	Net Sales(1)			Lon	g-lived Asse	ts(2)
	Years Ended December 31,			Years E	nded Decen	nber 31,
	2005	2004	2003	2005	2004	2003
United States	\$17,957	\$16,633	\$15,178	\$11,645	\$ 9,083	\$ 8,963
Europe	6,552	6,097	5,433	1,958	2,044	1,833
Other International	3,144	2,871	2,492	691	458	386
	\$27,653	\$25,601	\$23,103	\$14,294	<u>\$11,585</u>	<u>\$11,182</u>

<sup>(1)</sup> Sales between geographic areas approximate market and are not significant. Net sales are classified according to their country of origin. Included in United States net sales are export sales of \$2,780, \$2,399 and \$2,246 million in 2005, 2004 and 2003, respectively.

### Note 25—Supplemental Cash Flow Information

	Years Ended December 31,		
	2005	2004	2003
Interest paid, net of amounts capitalized	\$397	\$330	\$367
Income taxes paid, net of refunds	235	178	31
Non-cash investing and financing activities:			
Common stock contributed to U.S. savings plans	153	151	173
Debt assumed in the purchase of leased assets	_	_	267

<sup>(2)</sup> Long-lived assets are comprised of property, plant and equipment, goodwill and other intangible assets.

### NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

### Note 26—Unaudited Quarterly Financial Information

			2005					2004		
	Mar. 31(1)(2)	June 30(3)(4)	Sept. 30(5)(6)	Dec. 31(7)(8)	Year	Mar. 31(9)(10)	June 30(11)(12) Se	ept. 30(13)(14)(15	Dec. 31(16)(17)	Year
Net sales	\$6,453	\$7,026	\$6,899	\$7,275	\$27,653	\$6,178	\$6,388	\$6,395	\$6,640	\$25,601
Gross profit	1,402	1,530	1,644	1,612	6,188	1,259	1,209	1,332	1,216	5,016
Income from continuing	0.50	070	400		. ==.				250	
operations	359	278	433	511	1,581	295	361	372	253	1,281
discontinued										
operations	_	28	37	30	95	_	_	_	_	_
Cumulative effect of										
accounting change	_			(21)	(21)		<u> </u>			
Net income	359	306	470	520	1,655	295	361	372	253	1,281
Earnings per share— basic:										
Income from										
continuing										
operations	.42	.33	.51	.61	1.87	.34	.42	.43	.30	1.49
Income from discontinued										
operations	_	.03	.04	.04	.11	_	_	_	_	_
Cumulative effect of		.00			• • • •					
accounting change	_	_	_	(.03)	(.03)		_	_	_	_
Net income	.42	.36	.55	.62	1.95	.34	.42	.43	.30	1.49
Earnings per share—										
assuming dilution: Income from										
continuing										
operations	.42	.33	.51	.61	1.86	.34	.42	.43	.30	1.49
Income from										
discontinued operations	_	.03	.04	.04	.11	_	_	_	_	_
Cumulative effect of		.00	.04	.04						
accounting change	_	_	_	(.03)	(.03)	_	_	_	_	_
Net income	.42	.36	.55	.62	1.94	.34	.42	.43	.30	1.49
Dividends paid	.20625	.20625	.20625	.20625	.8250	.1875	.1875	.1875	.1875	.75
Market price(18)	00.00	00.40	00.00	07.00	00.00	07.40	07.54	00.44	00.70	00.44
High	39.30 34.00	38.12 35.17	39.29 35.41	37.96 33.21	39.30 33.21	37.43 31.75	37.51 32.60	38.11 34.58	36.76 32.23	38.11 31.75
Low	34.00	33.17	33.41	აა.∠ I	აა.∠⊺	31./3	32.00	34.30	32.23	31./5

<sup>(1)</sup> Includes a \$99 million provision for environmental, litigation and net repositioning charges. Total after-tax charge was \$70 million, or \$0.08 per share. The total pretax charge included in gross profit was \$68 million.

(footnotes continued on next page)

<sup>(2)</sup> Includes an after-tax gain of \$5 million, or \$0.01 per share for a post-closing adjustment related to the sale of our Security Monitoring business which was sold in the prior year.

<sup>(3)</sup> Includes a \$123 million provision for environmental, litigation, net repositioning and other charges. Total after-tax charge was \$96 million, or \$0.11 per share. The total pretax charge included in gross profit was \$117 million.

<sup>(4)</sup> Includes an after-tax gain of \$39 million, or \$0.05 per share on the sale of our Industrial Wax business and for a post-closing adjustment on the sale of our Performance Fibers business which was sold in the prior year. Also includes a tax provision of \$155 million, or \$0.18 per share for repatriation of foreign earnings.

<sup>(5)</sup> Includes a \$110 million provision for environmental, litigation, net repositioning and other charges. Total after-tax charge was \$76 million, or \$0.09 per share. The total pretax charge included in gross profit was \$24 million.

<sup>(6)</sup> Includes an after-tax gain of \$13 million, or \$0.02 per share, for post-closing adjustments related to businesses sold in the prior year.

### NOTES TO FINANCIAL STATEMENTS—(Continued)

(Dollars in millions, except per share amounts)

(footnotes continued from previous page)

- (7) Includes a \$65 million provision for environmental, litigation, net repositioning and other charges (credits). Total after-tax charge was \$54 million, or \$0.06 per share. The total pretax charge included in gross profit was \$115 million.
- (8) Includes an after-tax gain of \$3 million, with no effect on earnings per share, related to the sale of our Nylon Carpet Fiber business and post-closing adjustments related to businesses sold in prior periods.
- (9) Includes a \$56 million provision for environmental, litigation and net repositioning charges. Total after-tax charge was \$35 million, or \$0.04 per share. The total pretax charge included in gross profit was \$41 million.
- (10) Includes an after-tax gain of \$14 million, or \$0.02 per share, on the sale of our VCSEL Optical Products business.
- (11) Includes a \$242 million provision for environmental, litigation, business impairment, net repositioning and other charges. Total after-tax charge was \$158 million, or \$0.18 per share. The total pretax charge included in gross profit was \$183 million.
- (12) Includes an after-tax gain of \$130 million, or \$0.15 per share, on the sale of our Security Monitoring business.
- (13) Includes a \$101 million provision for environmental, litigation and net repositioning charges. Total after-tax charge was \$56 million, or \$0.06 per share. The total pretax charge included in gross profit was \$76 million.
- (14) Includes an after-tax gain of \$3 million, with no effect on earnings per share, for post-closing adjustments related to businesses sold in prior periods.
- (15) Includes an after-tax gain of \$17 million, or \$0.02 per share, related to the settlement of a patent infringement lawsuit.
- (16) Includes a \$376 million provision for environmental, litigation, business impairment, net repositioning and other charges. Total after-tax charge was \$227 million, or \$0.26 per share. The total pretax charge included in gross profit was \$321 million.
- (17) Includes an after-tax loss of \$3 million, with no effect on earnings per share, on the sale of our Performance Fibers business and for post-closing adjustments related to businesses sold in prior periods.
- (18) From composite tape-stock is primarily traded on the New York Stock Exchange.

### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareowners of Honeywell International Inc.:

We have completed integrated audits of Honeywell International Inc.'s 2005 and 2004 consolidated financial statements and of its internal control over financial reporting as of December 31, 2005 and an audit of its 2003 consolidated financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Our opinions, based on our audits, are presented below.

### Consolidated financial statements and financial statement schedule

In our opinion, the consolidated financial statements listed in the index appearing under Item 15(a)(1) present fairly, in all material respects, the financial position of Honeywell International Inc. and its subsidiaries at December 31, 2005 and 2004, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2005 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. These financial statements and financial statement schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and financial statement schedule based on our audits. We conducted our audits of these statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit of financial statements includes 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. We believe that our audits provide a reasonable basis for our opinion.

As discussed in Note 1 to the consolidated financial statements, the Company adopted the provisions of Financial Accounting Standards Board Interpretation No. 47, "Accounting for Conditional Asset Retirement Obligations, an interpretation of FASB Statement No. 143," for the year ended December 31, 2005, and FASB Statement No. 143, "Accounting for Asset Retirement Obligations" for the year ended December 31, 2003.

### Internal control over financial reporting

Also, in our opinion, management's assessment, included in Management's Report on Internal Control Over Financial Reporting appearing under Item 9A, that the Company maintained effective internal control over financial reporting as of December 31, 2005 based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO), is fairly stated, in all material respects, based on those criteria. Furthermore, in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2005, based on criteria established in Internal Control-Integrated Framework issued by the COSO. The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting. Our responsibility is to express opinions on management's assessment and on the effectiveness of the Company's internal control over financial reporting based on our audit. We conducted our audit of internal control over financial reporting in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. An audit of internal control over financial reporting includes obtaining an understanding of internal control over financial reporting, evaluating management's assessment, testing and evaluating the design and operating effectiveness of internal control, and performing such other procedures as we consider necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinions.

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.

/s/ PricewaterhouseCoopers LLP

PricewaterhouseCoopers LLP Florham Park, New Jersey March 1, 2006

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

Not Applicable.

### Item 9A. Controls and Procedures

Honeywell management, including the Chief Executive Officer and Chief Financial Officer, conducted an evaluation of the effectiveness of our disclosure controls and procedures as of the end of the period covered by this Annual Report on Form 10-K. Based upon that evaluation, the Chief Executive Officer and the Chief Financial Officer concluded that such disclosure controls and procedures were effective as of the end of the period covered by this Annual Report on Form 10-K in alerting them on a timely basis to material information relating to Honeywell required to be included in Honeywell's periodic filings under the Exchange Act. There have been no changes that have materially affected, or are reasonably likely to materially affect, Honeywell's internal control over financial reporting that have occurred during the period covered by this Annual Report on Form 10-K.

### Management's Report on Internal Control Over Financial Reporting

Honeywell management is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934. Honeywell'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. Honeywell'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 Honeywell's assets;
- (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 Honeywell's management and directors; and
- (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of Honeywell'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.

Management assessed the effectiveness of Honeywell's internal control over financial reporting as of December 31, 2005. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in *Internal Control-Integrated Framework*.

Based on this assessment, management determined that Honeywell maintained effective internal control over financial reporting as of December 31, 2005.

Management's assessment of the effectiveness of Honeywell's internal control over financial reporting as of December 31, 2005 has been audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, as stated in their report which is included in "Item 8. Financial Statements and Supplementary Data."

### Item 9B. Other Information

Not Applicable.

### Part III.

### Item 10. Directors and Executive Officers of the Registrant

Information relating to the Directors of Honeywell, as well as information relating to compliance with Section 16(a) of the Securities Exchange Act of 1934, will be contained in our definitive Proxy Statement involving the election of the Directors which will be filed with the SEC pursuant to Regulation 14A not later than 120 days after December 31, 2005, and such information is incorporated herein by reference. Certain other information relating to the Executive Officers of Honeywell appears in Part I of this Annual Report on Form 10-K under the heading "Executive Officers of the Registrant".

The members of the Audit Committee of our Board of Directors are: Russell E. Palmer (Chair), D. Scott Davis, James J. Howard, Eric K. Shinseki, John R. Stafford, and Michael W. Wright. The Board has determined that Mr. Palmer satisfies the "audit committee financial expert" criteria established by the SEC and the "accounting or related financial management expertise" criteria established by the NYSE. All members of the Audit Committee are "independent" as that term is defined in applicable SEC Rules and NYSE listing standards.

Honeywell's Code of Business Conduct is available, free of charge, on our website under the heading "Investor Relations" (see "Corporate Governance"), or by writing to Honeywell, 101 Columbia Road, Morris Township, New Jersey 07962, c/o Vice President and Corporate Secretary. Honeywell's Code of Business Conduct applies to all Honeywell directors, officers (including the Chief Executive Officer, Chief Financial Officer and Controller) and employees. Amendments to or waivers of the Code of Business Conduct granted to any of Honeywell's directors or executive officers will be published on our website within five business days of such amendment or waiver.

### Item 11. Executive Compensation

Information relating to executive compensation is contained in the Proxy Statement referred to above in "Item 10. Directors and Executive Officers of the Registrant," and such information is incorporated herein by reference.

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

Information relating to security ownership of certain beneficial owners and management, equity compensation plans and related stockholder matters is contained in the Proxy Statement referred to above in "Item 10. Directors and Executive Officers of the Registrant," and such information is incorporated herein by reference.

### Item 13. Certain Relationships and Related Transactions

Information relating to certain relationships and related transactions is contained in the Proxy Statement referred to above in "Item 10. Directors and Executive Officers of the Registrant," and such information is incorporated herein by reference.

### Item 14. Principal Accounting Fees and Services

Information relating to fees paid to and services performed by PricewaterhouseCoopers LLP in 2005 and 2004 and our Audit Committee's pre-approval policies and procedures with respect to non-audit services are contained in the Proxy Statement referred to above in "Item 10. Directors and Executive Officers of the Registrant," and such information is incorporated herein by reference.

### Part IV.

# Item 15. Exhibits and Financial Statement Schedules

(a)(1.) Consolidated Financial Statements:	Page Number in Form 10-K
Consolidated Statement of Operations for the years ended	
December 31, 2005, 2004 and 2003	44
Consolidated Balance Sheet at December 31, 2005 and 2004 Consolidated Statement of Cash Flows for the years ended	45
December 31, 2005, 2004 and 2003	46
Consolidated Statement of Shareowners' Equity for the years	
ended December 31, 2005, 2004 and 2003	47
Notes to Financial Statements	48
Report of Independent Registered Public Accounting Firm	93
(a)(2.) Consolidated Financial Statement Schedules:	Page Number in Form 10-K
Schedule II—Valuation and Qualifying Accounts	102

All other financial statement schedules have been omitted because they are not applicable to us or the required information is shown in the consolidated financial statements or notes thereto.

(a)(3.) Exhibits

See the Exhibit Index on pages 99 through 101 of this Annual Report on Form 10-K.

#### **SIGNATURES**

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

HONEYWELL INTERNATIONAL INC. March 1, 2006 /s/ Thomas A. Szlosek Thomas A. Szlosek Vice President and Controller Pursuant to the requirements of the Securities Exchange Act of 1934, this annual report has been signed below by the following persons on behalf of the Registrant and in the capacities and on the date indicated: Name Name David M. Cote Bruce Karatz Chairman of the Board. Director Chief Executive Officer and Director Russell E. Palmer Director Gordon M. Bethune Director Ivan G. Seidenberg Director D. Scott Davis Director Bradley T. Sheares, Ph.D. Director Jaime Chico Pardo Director Eric K. Shinseki Director Clive R. Hollick Director John R. Stafford Director James J. Howard Director Michael W. Wright /s/ David J. Anderson Director David J. Anderson /s/ Thomas A. Szlosek Senior Vice President and Chief Financial Officer Thomas A. Szlosek (Principal Financial Officer) Vice President and Controller (Principal Accounting Officer) /s/ David J. Anderson (David J. Anderson

Attorney-in-fact)

# **EXHIBIT INDEX**

Exhibit No.	<u>Description</u>
2	Omitted (Inapplicable)
3(i)	Restated Certificate of Incorporation of Honeywell International Inc., as amended April 25, 2005 (filed herewith)
3(ii)	By-laws of Honeywell, as amended April 25, 2005 (filed herewith)
4	Honeywell International Inc. is a party to several long-term debt instruments under which, in each case, the total amount of securities authorized does not exceed 10% of the total assets of Honeywell and its subsidiaries on a consolidated basis. Pursuant to paragraph 4(iii)(A) of Item 601(b) of Regulation S-K, Honeywell agrees to furnish a copy of such instruments to the Securities and Exchange Commission upon request.
9	Omitted (Inapplicable)
10.1*	2003 Stock Incentive Plan of Honeywell International Inc., and its Affiliates (incorporated by reference to Honeywell's Proxy Statement, dated March 17, 2003, filed pursuant to Rule 14a-6 of the Securities and Exchange Act of 1934 and amended by Exhibit 10.1 to Honeywell's Form 8-K filed December 21, 2004)
10.2*	Deferred Compensation Plan for Non-Employee Directors of Honeywell International Inc., as amended and restated (incorporated by reference to Exhibit 10.2 to Honeywell's Form 10-Q for quarter ended June 30, 2003, amended by Exhibit 10.1 to Honeywell's Form 8-K filed December 21, 2004 and by the attached amendment (filed herewith)
10.3*	Stock Plan for Non-Employee Directors of AlliedSignal Inc., as amended (incorporated by reference to Exhibit 10.3 to Honeywell's Form 10-Q for the quarter ended June 30, 2003)
10.4*	1985 Stock Plan for Employees of AlliedSignal Inc. and its Subsidiaries, as amended (incorporated by reference to Exhibit 19.3 to Honeywell's Form 10-Q for the quarter ended September 30, 1991)
10.5*	AlliedSignal, Inc. Incentive Compensation Plan for Executive Employees, as amended (incorporated by reference to Exhibit B to Honeywell's Proxy Statement, dated March 10, 1994, filed pursuant to Rule 14a-6 of the Securities and Exchange Act of 1934, and amended by Exhibit 10.5 to Honeywell's Form 10-Q for the quarter ended June 30, 1999)
10.6*	Supplemental Non-Qualified Savings Plan for Highly Compensated Employees of Honeywell International Inc. and its Subsidiaries as amended and restated (incorporated by reference to Exhibit 10.6 to Honeywell's Form 10-Q for the quarter ended September 30, 2005)
10.7*	Honeywell International Inc. Severance Plan for Senior Executives, as amended and restated (incorporated by reference to Exhibit 10.7 to Honeywell's Form 10-K for the year ended December 31, 2003, and amended by Exhibit 10.7 to Honeywell's Form 10-Q for the quarter ended June 30, 2004)
10.8*	Salary and Incentive Award Deferral Plan for Selected Employees of Honeywell International Inc., and its Affiliates, as amended and restated (incorporated by reference to Exhibit 10.8 to Honeywell's Form 10-Q for the quarter ended September 30, 2005)

Exhibit No.	Description
10.9*	1993 Stock Plan for Employees of Honeywell International Inc. and its Affiliates, as amended (incorporated by reference to Exhibit A to Honeywell's Proxy Statement, dated March 10, 1994, filed pursuant to Rule 14a-6 of the Securities and Exchange Act of 1934, and amended by Exhibit 10.1 to Honeywell's Form 8-K filed December 21, 2004)
10.10	Five-Year \$1 Billion Credit Agreement dated as of October 22, 2004 among Honeywell, the initial lenders named therein, Citicorp USA, Inc., as administrative agent, JPMorgan Chase Bank, as syndication agent, and Bank of America, N.A., Barclays Bank plc, Deutsche Bank AG, New York branch, and UBS Securities LLC as documentation agents and CitiGroup Global Markets Inc. and J.P. Morgan Securities Inc., as joint lead arrangers and co-book managers (incorporated by reference to Exhibit 10.10 to Honeywell's Form 10-K filed for the year ended December 31, 2004)
10.11	Five-Year \$1.3 Billion Credit Agreement dated as of November 26, 2003 among Honeywell, the initial lenders named therein, Citibank, N.A., as administrative agent, JPMorgan Chase Bank, as syndication agent, and Deutsche Bank AG, New York Branch, Bank of America, N.A., UBS Securities LLC, and Barclays Bank PLC, as documentation agents, and CitiGroup Global Markets Inc. and J.P. Morgan Securities Inc., as joint lead arrangers and co-book managers (incorporated by reference to Exhibit 10.11 to Honeywell's Form 10-K for the year ended December 31, 2003)
10.12*	Honeywell International Inc. Supplemental Pension Plan, as amended and restated (incorporated by reference to Exhibit 10.13 to Honeywell's Form 10-K for the year ended December 31, 2000, and amended by Exhibit 10.1 to Honeywell's Form 8-K filed December 21, 2004)
10.13*	Employment Separation Agreement and Release between J. Kevin Gilligan and Honeywell International Inc. dated February 10, 2004 (incorporated by reference to Honeywell's Form 10-K for year ended December 31, 2003)
10.14*	Honeywell International Inc. Supplemental Executive Retirement Plan for Executives in Career Band 6 and Above (incorporated by reference to Exhibit 10.14 to Honeywell's Form 10-Q for the quarter ended June 30, 2004, and amended by Exhibit 10.1 to Honeywell's Form 8-K filed December 21, 2004)
10.15*	Honeywell Supplemental Defined Benefit Retirement Plan, as amended and restated (incorporated by reference to Exhibit 10.15 to Honeywell's Form 10-Q for the quarter ended June 30, 2004, and amended by Exhibit 10.1 to Honeywell's Form 8-K filed December 21, 2004)
10.16*	Letter between David J. Anderson and Honeywell International Inc. dated June 12, 2003 (incorporated by reference to Exhibit 10.26 to Honeywell's Form 10-Q for the quarter ended June 30, 2003)
10.17*	Employment Separation Agreement and Release between Richard F. Wallman and Honeywell International Inc. dated July 17, 2003 (incorporated by reference to Exhibit 10.2 to Honeywell's Form 10-Q for the quarter ended September 30, 2003)
10.18*	Honeywell International Inc. Severance Plan for Corporate Staff Employees (Involuntary Termination Following a Change in Control), as amended and restated (incorporated by reference to Exhibit 10.19 to Honeywell's Form 10-K for the year ended December 31, 2002)

Exhibit No.	Description
10.19*	Employment Agreement dated as of February 18, 2002 between Honeywell and David M. Cote (incorporated by reference to Exhibit 10.24 to Honeywell's Form 8-K filed March 4, 2002)
10.20*	2003 Stock Incentive Plan for Employees of Honeywell International Inc. and its Affiliates Award Agreement (incorporated by reference to Exhibit 10.1 to Honeywell's Form 8-K filed on February 7, 2005)
10.21*	2003 Stock Incentive Plan for Employees of Honeywell International Inc. and its Affiliates Restricted Unit Agreement (filed herewith)
10.22*	2003 Stock Incentive Plan for Employees of Honeywell International Inc. and its Affiliates Growth Plan Agreement (filed herewith)
10.23*	Stock Plan For Non-Employee Directors of Honeywell International Inc. Option Agreement (incorporated by reference to Exhibit 10.1 to Form 8-K filed April 29, 2005.)
10.24	364-Day \$240 Million Credit Agreement dated as of September 9, 2005 among Honeywell, Honeywell AsCa Inc., Honeywell Limited/Honeywell Limitee, and Honeywell Aerospatiale Inc. as borrowers, and the initial lenders named therein, Citibank, N.A., Canadian branch as administrative agent and Citigroup Global Markets Inc. and Royal Bank of Canada as joint lead arrangers and co-book managers (filed herewith)
10.25	Purchase and Sale Agreement between Catalysts, Adsorbents and Process Systems, Inc., and Honeywell Specialty Materials, LLC, dated September 30, 2005 (incorporated by reference to Exhibit 10.23 to Honeywell's Form 10-Q for the quarter ended September 30, 2005)
10.26	Stock Purchase Agreement by and between Honeywell International Inc. and M&F Worldwide Corp. (incorporated by reference to Exhibit 2.1 to Honeywell's Form 8-K filed November 1, 2005.)
11	Omitted (Inapplicable)
12	Statement re: Computation of Ratio of Earnings to Fixed Charges (filed herewith)
16	Omitted (Inapplicable)
18	Omitted (Inapplicable)
21	Subsidiaries of the Registrant (filed herewith)
22	Omitted (Inapplicable)
23	Consent of PricewaterhouseCoopers LLP (filed herewith)
24	Powers of Attorney (filed herewith)
31.1	Certification of Principal Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (filed herewith)
31.2	Certification of Principal Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (filed herewith)
32.1	Certification of Principal Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (filed herewith)
32.2	Certification of Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (filed herewith)
99	Omitted (Inapplicable)

The Exhibits identified above with an asterisk (\*) are management contracts or compensatory plans or arrangements.

### SCHEDULE II—VALUATION AND QUALIFYING ACCOUNTS

Three Years Ended December 31, 2005 (In millions)

Allowance for Doubtful Accounts:	
Balance December 31, 2002  Provision charged to income  Deductions from reserves(1)	\$ 147 72 (69)
Balance December 31, 2003	150 100 <u>(113</u> )
Balance December 31, 2004.  Provision charged to income.  Deductions from reserves(1).  Acquisitions.	137 83 (71) 30
Balance December 31, 2005	\$ 179
<ol> <li>Represents uncollectible accounts written off, less recoveries, translation adjustments and reacquired</li> </ol>	eserves
acquired.	eserves
acquired.  Deferred Tax Assets—Valuation Allowance	
acquired.  Deferred Tax Assets—Valuation Allowance  Balance December 31, 2002	\$ 191 147
acquired.  Deferred Tax Assets—Valuation Allowance  Balance December 31, 2002	\$ 191 147 (39)
acquired.  Deferred Tax Assets—Valuation Allowance  Balance December 31, 2002.  Additions charged to income tax expense  Reductions credited to income tax expense  Balance December 31, 2003.	\$ 191 147 (39) 299
acquired.  Deferred Tax Assets—Valuation Allowance  Balance December 31, 2002	\$ 191 147 (39)
acquired.  Deferred Tax Assets—Valuation Allowance  Balance December 31, 2002.  Additions charged to income tax expense  Reductions credited to income tax expense  Balance December 31, 2003.  Additions charged to income tax expense  Reductions credited to income tax expense	\$ 191 147 (39) 299 145 (108)
Deferred Tax Assets—Valuation Allowance  Balance December 31, 2002.  Additions charged to income tax expense Reductions credited to income tax expense  Balance December 31, 2003.  Additions charged to income tax expense Reductions credited to income tax expense Additions charged to goodwill, due to acquisitions  Balance December 31, 2004.  Additions charged to income tax expense	\$ 191 147 (39) 299 145 (108) 2 338 46
Deferred Tax Assets—Valuation Allowance  Balance December 31, 2002.  Additions charged to income tax expense Reductions credited to income tax expense  Balance December 31, 2003.  Additions charged to income tax expense Reductions credited to income tax expense Additions charged to goodwill, due to acquisitions  Balance December 31, 2004.  Additions charged to income tax expense Reductions credited to income tax expense Reductions credited to income tax expense	\$ 191 147 (39) 299 145 (108) 2 338 46 (126)
Deferred Tax Assets—Valuation Allowance  Balance December 31, 2002.  Additions charged to income tax expense Reductions credited to income tax expense  Balance December 31, 2003.  Additions charged to income tax expense Reductions credited to income tax expense Additions charged to goodwill, due to acquisitions  Balance December 31, 2004.  Additions charged to income tax expense	\$ 191 147 (39) 299 145 (108) 2 338 46

# Leadership Team

#### David M. Cote

Chairman and Chief Executive Officer

#### Robert J. Gillette

President and Chief Executive Officer Aerospace

#### Roger Fradin

President and Chief Executive Officer Automation and Control Solutions

#### Adriane M. Brown

President and Chief Executive Officer Transportation Systems

#### Nance K. Dicciani

President and Chief Executive Officer Specialty Materials

#### David J. Anderson

Senior Vice President and Chief Financial Officer

#### Larry E. Kittelberger

Senior Vice President Administration and Chief Information Officer

#### Peter M. Kreindler

Senior Vice President and General Counsel

#### Thomas W. Weidenkopf

Senior Vice President Human Resources and Communications

### **Rhonda Germany**

Vice President Strategy and Business Development

#### William L. Ramsey

Vice President Six Sigma and Operations

#### Shane Tedjarati

President Honeywell China

#### Timothy J. Keating

Senior Vice President Government Relations

#### Thomas L. Buckmaster

Vice President Corporate Communications and President Honeywell Hometown Solutions

#### Thomas F. Larkins

Vice President Corporate Secretary and Deputy General Counsel

#### Harsh Bansal

Vice President Investments

#### Thomas A. Szlosek

Vice President and Controller

#### John J. Tus

Vice President and Treasurer

# Shareowner Information

#### **Annual Meeting**

The Annual Meeting of Shareowners will be held at 10:30 a.m. on Monday, April 24, 2006, at Honeywell's corporate headquarters, 101 Columbia Road, Morristown, NJ 07962.

#### **Dividends/Shareowners Matters**

Honeywell's Dividend Reinvestment and Share Purchase Plan provides for automatic reinvestment of common stock dividends at market price. Participants also may add cash for the purchase of additional shares of common stock without payment of any brokerage commission or service charge. Honeywell offers Direct Registration, or paperless stock ownership. This means that instead of getting a paper stock certificate to represent your shares, your shares are held in your name and tracked electronically on our records.

The company has established a Direct Deposit of Dividends service enabling registered shareowners to have their quarterly dividend payments sent electronically to their bank accounts on the payment date.

For more information on these services or for answers to questions about dividend checks, stock transfers, or other shareowner matters, please contact Honeywell's transfer agent and registrar:

#### American Stock Transfer & Trust Co.

59 Maiden Lane New York, NY 10038 1-800-647-7147 http://www.amstock.com

# E-mail: info@amstock.com

**Honeywell International Inc.**Corporate Publications
P.O. Box 2245
Morristown, NJ 07962-2245
973-455-5402

#### Stock Exchange Listings

Honeywell's Common Stock is listed on the New York, Chicago, and Pacific stock exchanges under the symbol HON. It is also listed on the London Stock Exchange. Shareowners of record as of December 31, 2005, totaled 79,434.

#### **General Inquiries**

For additional shareowner inquiries, please contact Honeywell's Shareowner Services at 1-800-647-7147. For information on Honeywell's products, please call the company's Customer Support Center at 1-800-601-3099 or 602-365-3099. The company's Internet address is http://www.honeywell.com.