CORNING INC /NY
Form 10-K
February 27, 2007

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

Form 10-K

ANNUAL REPORT PURSUANT TO
[X] SECTION 13 OR 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended December 31, 2006
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: 1-3247

CORNING INCORPORATED

(Exact name of registrant as specified in its charter)

NEW YORK	**16-0393470**
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)
ONE RIVERFRONT PLAZA, CORNING, NY	**14831**
(Address of principal executive offices)	(Zip Code)

607-974-9000
(Registrant's telephone number, including area code)

[None]
(Former name, former address and former fiscal year, if changed since last report)

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

Title of each class	Name of each exchange on which registered
Common Stock, $0.50 par value per share	New York Stock Exchange SWX Swiss Exchange

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

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes X No ___

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

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes X No ___

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

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

Large accelerated filer [X] Accelerated filer [ ] Non-accelerated filer [ ]

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

As of June 30, 2006, the aggregate market value of the registrant's common stock held by non-affiliates of the registrant was $35.8 billion based on the $24.19 as reported on the New York Stock Exchange.

There were 1,569,697,474 shares of Corning's common stock issued and outstanding as of February 7, 2007.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Registrant's definitive Proxy Statement dated February 26, 2007, and filed for the Registrant's 2007 Annual Meeting of Shareholders are incorporated into Part III, as specifically set forth in Part III.

PART I

Corning Incorporated and its consolidated subsidiaries are hereinafter sometimes referred to as "the Company," "the Registrant," "Corning," or "we."

This report contains forward-looking statements that involve a number of risks and uncertainties. These statements relate to our future plans, objectives, expectations and estimates and may contain words such as "believes," "expects," "anticipates," "estimates," "forecasts," or similar expressions. Our actual results could di materially from what is expressed or forecasted in our forward-looking statements. Some of the factors that could contribute to these differences include those discussed under "Forward-Looking Statements," "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations," and elsewhere in this report.

Item 1. Business

General

Corning traces its origins to a glass business established in 1851. The present corporation was incorporated in the State of New York in December 1936. The Company's name was changed from Corning Glass Works to Corning Incorporated on April 28, 1989.

Corning is a global, technology-based corporation that operates in four reportable business segments: Display Technologies, Telecommunications, Environmental Technologies and Life Sciences.

Display Technologies Segment

Corning's Display Technologies segment manufactures glass substrates for active matrix liquid crystal displays (LCDs), that are used primarily in notebook computers, flat panel desktop monitors, and LCD televisions. Corning's facilities in Kentucky, Japan and Taiwan and those of Samsung Corning Precision Glass Co., Ltd. (Samsung Corning Precision, which is 50% owned by Corning) in South Korea develop, manufacture and supply high quality glass substrates using a proprietary fusion manufacturing process and technology expertise. Samsung Electronics Co., Ltd. has a 43% interest in Samsung Corning Precision, which sells glass to LCD panel manufacturers in Korea. Another shareholder owns the remaining 7% interest in Samsung Corning Precision. Panel manufacturers in the other leading LCD-producing areas of the world, Japan, Taiwan, Singapore and China, are supplied by Corning.

Corning has been a leader to market with new large-generation sized glass substrates used by our customers in the production of larger LCDs for monitors and television. We are recognized for providing product innovations that help our customers produce larger, lighter, thinner and higher-resolution displays more affordably. Glass substrates are currently available from Corning in sizes up to Generation 8 (2160mm x 2460mm), which was

introduced by Corning in late 2006. Large substrates (Generation 5 and higher) allow LCD manufacturers to produce larger and a greater number of panels from each substrate. The larger size leads to economies of scale for LCD manufacturers and is expected to enable lower display prices for consumers in the future. At the end of 2006, approximately 85% of Corning and Samsung Corning Precision's volume of LCD glass was Generation 5 (1100mm x 1250mm) and higher.

Corning's proprietary fusion manufacturing process was invented by the Company. It is the cornerstone of Corning's technology leadership in the LCD industry. The automated process yields high quality glass substrates with excellent dimensional stability and uniformity – essential attributes for the production of increasingly larger, high performance active matrix LCDs. Corning's fusion process is scalable and has proven to be among the most effective processes in producing large size substrates. In 2006, Corning launched EAGLE XG, the industry's first environmentally-friendly LCD glass substrate that is free of all heavy metals.

LCD glass manufacturing is a highly capital intensive business. Corning continues to make significant investments to expand its LCD glass facilities in response to anticipated customer demand. The environment is very competitive. Important success attributes include efficient manufacturing, access to capital, technology know-how, and patents.

Patent protection and proprietary trade secrets are important to the segment's operations. Corning has a growing portfolio of patents relating to its products, technologies and manufacturing processes. Corning licenses certain of its patents to Samsung Corning Precision and other third parties and generates revenue from these licenses. Reference is made to the material under the heading "Patents and Trademarks" for information relating to patents and trademarks.

The Display Technologies segment represented 41% of Corning's sales for 2006.

Telecommunications Segment

The Telecommunications segment produces optical fiber and cable, and hardware and equipment products for the worldwide telecommunications industry. Corning invented the world's first low-loss optical fiber more than 30 years ago. It offers a range of optical fiber technology products and enhancements for a variety of applications, including premises, fiber-to-the-premises access, metropolitan, long-haul and submarine networks. Corning makes and sells InfiniCor® fibers for local area networks, data centers and central offices; NexCor® fiber for converged services networks; SMF-28e® single mode optical fiber that provides additional transmission wavelengths in metropolitan and access networks; MetroCor® fiber products for metropolitan networks; LEAF® optical fiber for long-haul, regional and metropolitan networks; and Vascade® submarine optical fibers for use in submarine networks. Corning has two large optical fiber manufacturing facilities in North Carolina and another facility in China. As a result of lowered demand for optical fiber products, in 2002 Corning mothballed its optical fiber manufacturing facility in Concord, North Carolina and transferred certain capabilities to its Wilmington, North Carolina facility. Corning believes that the Concord facility can be returned to productive capacity within six to nine months of a decision to reopen.

A significant portion of Corning's optical fiber is sold to subsidiaries such as Corning Cable Systems LLC (Corning Cable Systems), and Corning Cable Systems GmbH. Optical fiber is cabled prior to being sold in cable form. The remaining fiber production is sold directly to end users or third party cablers around the world. Corning's cabling operations include large facilities in North Carolina, Poland, and Germany and smaller regional locations and equity affiliates.

Corning's hardware and equipment products include cable assemblies, fiber optic hardware, fiber optic connectors, optical components and couplers, closures and pedestals, splice and test equipment and other accessories for optical connectivity. For copper connectivity, Corning's products include subscriber demarcation, connection and protection devices, xDSL (different variations of DSL) passive solutions and outside plant enclosures. Each of the product lines may be combined in Corning's fiber-to-the-premises solutions. Corning has manufacturing operations for hardware and equipment products in North Carolina and Texas, as well as Europe, Mexico, China, Arizona, and the Caribbean. In addition, Corning offers products for the cable television industry, including coaxial connectors and associated tools.

Patent protection is important to the segment's operations. The segment has an extensive portfolio of patents relating to its products, technologies and manufacturing processes. The segment licenses certain of its patents to third parties and generates revenue from these licenses, but the royalty revenue is not currently material to the business. Corning is also licensed to use certain patents owned by others. These licenses are also important to the segment's operations. Reference is made to the material under the heading "Patents and Trademarks" for information relating to the Company's patents and trademarks.

The Telecommunications segment represented 33% of Corning's sales for 2006.

Environmental Technologies Segment

Corning's environmental products include ceramic technologies and solutions for emissions and pollution control in mobile and stationary applications around the world, including gasoline and diesel substrate and filter products. In the early 1970's, Corning developed an economical, high-performance cellular ceramic substrate that is now the standard for catalytic converters worldwide. In response to tightening emission control obligations around the world, Corning has continued to develop more efficient substrate products with higher density and greater surface area. Corning manufactures these products in New York, Virginia, China, Germany and South Africa. Corning is investing in new ceramic substrate and filter technologies for diesel emission control device products, with a new production facility in New York to produce such products for diesel vehicles worldwide. Corning sells its ceramic substrate and filter products worldwide to manufacturers of emission control systems who then sell to automotive and diesel engine manufacturers. Although our sales are to the emission control systems manufacturers, the use of Corning substrates and filters is generally required by the specifications of the automotive and diesel engine manufacturers.

Patent protection is important to the segment's operations. The segment has an extensive portfolio of patents relating to its products, technologies and manufacturing processes. The segment is also licensed to use certain patents owned by others. These licenses are also important to the segment's operations. Reference is made to the material under the heading "Patents and Trademarks" for information relating to the Company's patents and trademarks.

The Environmental Technologies segment represented 12% of Corning's sales for 2006.

Life Sciences Segment

Life Sciences laboratory products include microplate products, coated slides, filter plates for genomics sample preparation, plastic cell culture dishes, flasks, cryogenic vials, roller bottles, mass cell culture products, liquid handling instruments, Pyrex® glass beakers, pipettors, serological pipettes, centrifuge tubes and laboratory filtration products. Corning sells products under 3 primary brands: Corning, Costar and Pyrex. Corning manufactures these products in Maine, New York, United Kingdom and Mexico and markets them worldwide, primarily through distributors, to government entities, pharmaceutical and biotechnology companies, hospitals, universities and other research facilities.

Patent protection is important to the segment's operations, particularly for some of its emerging products. The segment has a growing portfolio of patents relating to its products, technologies and manufacturing processes. Brand recognition, through some well known trademarks, is important to the segment. Reference is made to the material under the heading "Patents and Trademarks" for information relating to the Company's patents and trademarks.

The Life Sciences segment represented approximately 6% of Corning's sales for 2006.

Other Products

Other products made by Corning include semiconductor optics, ophthalmic glass and plastic products, technical products, such as polarizing glass, glass for high temperature applications and machinable glass ceramic products. Semiconductor optics manufactured by Corning include: high-performance optical material products; optical-based metrology instruments; and optical assemblies for applications in the global semiconductor industry. Corning's semiconductor optics products are manufactured in New York. Other specialty glass products

include glass lens and window components and assemblies. Other specialty glass products are made in New York, Virginia, United Kingdom and France or sourced from China. Corning's Eurokera and Keraglass equity ventures with Saint Gobain Vitrage S.A. of France manufacture smooth cooktop glass/ceramic products in France, China, and South Carolina.

Corning owns a 50% interest in Samsung Corning Company, Ltd. (Samsung Corning), a producer of glass panels and funnels for cathode ray tubes for televisions and computer monitors, with manufacturing facilities in Korea, Germany, China and Malaysia. Samsung Electronics Company, Ltd. owns the remaining 50% interest in Samsung Corning.

Other products represented approximately 8% of Corning's sales for 2006.

We manufacture and process products at more than 47 plants and 15 countries.

Additional explanation regarding Corning and our four segments is presented in Management's Discussion and Analysis of Financial Condition under Operating Review and Results of Operations and Note 19 (Operating Segments) to the Consolidated Financial Statements.

Corporate Investments

Corning and The Dow Chemical Company (Dow Chemical) each own half of Dow Corning Corporation (Dow Corning), an equity company in Michigan that manufactures silicone products worldwide. Dow Corning emerged from its Chapter 11 bankruptcy proceedings during 2004. Dow Corning's sales were $4 billion in 2006. Additional discussion about Dow Corning appears in the Legal Proceedings section. Dow Corning's financial statements are attached in Item 15, Exhibits and Financial Statement Schedules.

Corning and PPG Industries, Inc. each own half of Pittsburgh Corning Corporation (PCC), an equity company in Pennsylvania that manufactures glass products for architectural and industrial uses. PCC filed for Chapter 11 bankruptcy reorganization in April 2000. Additional discussion about PCC appears in the Legal Proceedings section. Corning also owns half of Pittsburgh Corning Europe N.V., a Belgian corporation that manufactures glass products for industrial uses primarily in Europe.

Additional information about corporate investments is presented in Note 8 (Investments) to the consolidated financial statements.

Competition

Corning competes across all of its product lines with many large and varied manufacturers, both domestic and foreign. Some of these competitors are larger than Corning, and some have broader product lines. Corning strives to maintain its position through technology and product innovation. For the future, Corning believes its competitive advantage lies in its commitment to research and development, and its commitment to quality. There is no assurance that Corning will be able to maintain its market position or competitive advantage.

Display Technologies Segment

Corning is the largest worldwide producer of glass substrates for active matrix LCD displays. That market position remained relatively stable over the past year. Corning believes it has competitive advantages in LCD glass substrate products from investing in new technologies, offering a consistent source of reliable supply and using its proprietary fusion manufacturing process. This process allows us to deliver glass that is larger, thinner and lighter with exceptional surface quality. Asahi Glass, Nippon Electric Glass and NH Techno are Corning's principal competitors in display glass substrates. In addition, new entrants are seeking to expand their presence in this business.

Telecommunications Segment

Competition within the telecommunications equipment industry is intense among several significant companies. Corning is a leading competitor in the segment's principal product lines which include optical fiber and cable and

hardware and equipment. Price and new product innovations are significant competitive factors. The competitive landscape has experienced increasing competition causing price pressure in all regions. These competitive conditions are likely to persist.

Corning is the largest producer of optical fiber and cable products, but faces significant competition due to continued excess capacity in the market place, price pressure and new product innovations. Corning believes its large scale manufacturing experience, fiber process, technology leadership and intellectual property assets yield cost advantages relative to several of its competitors. The primary competing producers of optical fiber and cable products are Furukawa OFS, Fujikura Ltd., Sumitomo, Prysmian Communications and Draka Comteq.

For hardware and equipment products, significant competitors are 3M Company (3M), Tyco Electronics, Furukawa OFS, CommScope, and ADC Communications.

Environmental Technologies Segment

For worldwide automotive ceramic substrate products, Corning has a leading market position that has remained relatively stable over the past year. Corning believes its competitive advantage in automotive ceramic substrate products for catalytic converters is based upon global presence, customer service, engineering design services and product innovation. Corning has established a strong presence in the heavy duty and light duty diesel vehicle substrate market. Corning's Environmental Technologies products face principal competition from NGK, Denso, Ibiden and Emitec.

Life Sciences Segment

Corning is a leading supplier of glass and plastic science laboratory products, with a growing plastics products market presence in North America and Europe, and a solid laboratory glass products market presence. Corning seeks to maintain competitive advantages by emphasizing product quality, product availability, supply chain efficiency, a wide product line and superior product attributes. For laboratory products, Schott Glaswerke, Kimble, Greiner and Becton Dickinson are the principal worldwide competitors. Corning also faces increasing competition from large distributors that have backward integrated or introduced private label products.

Other Products

Corning is a leading supplier of materials and products for lithography optics in the semiconductor industry and that market position remained relatively stable during the past year. Corning seeks to compete by providing superior optical quality, leading optical designs and a local Corning presence supporting its customers. For Corning's semiconductor optical material products, general specialty glass/glass ceramic products and ophthalmic products, Schott Glaswerke, Shin-Etsu Quartz Products, Hoya and Heraeus are the main competitors.

Samsung Corning is a leading producer of cathode ray tube glass products for conventional televisions. Its relative competitive position has remained stable over the past year, although there has been a significant decline in the industry as end-market customers have turned to flat panel displays or projection technologies. Samsung Corning seeks to maintain its competitive advantage through customer support, logistics expertise and a lower cost manufacturing structure. Nippon Electric Glass, Asahi, and various other Asian manufacturers compete with Samsung Corning. Samsung Corning is also pursuing a diversification strategy to mitigate the impact of the decline in the cathode ray tube glass.

Raw Materials

Corning's production of specialty glasses, ceramics, and related materials requires significant quantities of energy, certain precious metals, and batch materials.

Although energy shortages have not been a problem recently, the cost of energy has increased. Corning has achieved flexibility through important engineering changes to take advantage of low-cost energy sources in most significant processes. Specifically, many of Corning's principal manufacturing processes can be operated with natural gas, propane, oil or electricity, or a combination of these energy sources.

As to resources (ores, minerals, polymers, and processed chemicals) required in manufacturing operations, availability appears to be adequate. Corning's suppliers from time to time may experience capacity limitations in their own operations, or may eliminate certain product lines; nevertheless, Corning believes it has adequate programs to ensure a reliable supply of batch chemicals and raw materials. For many products, Corning has alternate glass compositions that would allow operations to continue without interruption in the event of specific materials shortages.

Certain key materials and proprietary equipment used in the manufacturing of products are currently sole sourced or available only from a limited number of suppliers. Any future difficulty in obtaining sufficient and timely delivery of components could result in delays or reductions in product shipments, or reduce Corning's gross margins.

Patents and Trademarks

Inventions by members of Corning's research and engineering staff have been, and continue to be, important to the Company's growth. Patents have been granted on many of these inventions in the United States and other countries. Some of these patents have been licensed to other manufacturers, including companies in which Corning has equity investments. Many of the earlier patents have now expired, but Corning continues to seek and obtain patents protecting its newer innovations. In 2006, Corning was granted over 195 patents in the U.S. and over 275 patents in countries outside the U.S.

Each business segment possesses its own patent portfolio that provides certain competitive advantages in protecting Corning's innovations. Corning has historically enforced, and will continue to enforce, its intellectual property rights. At the end of 2006, Corning and its wholly owned subsidiaries owned over 4,700 unexpired patents in various countries of which about 2,350 were U.S. patents. Between 2007 and 2009, approximately 1% of these patents will expire, while at the same time Corning intends to seek patents protecting its newer innovations. Worldwide, Corning has over 3,400 patent applications in process, with about 950 in process in the U.S. Corning believes that its patent portfolio will continue to provide a competitive advantage in protecting Corning's innovation, although Corning's competitors in each of its businesses are actively seeking patent protection as well.

The Display Technologies segment has over 270 patents in various countries of which over 90 were U.S. patents. No one patent is considered material to this business segment. Some of the important issued U.S. patents in this segment include patents relating to glass compositions and methods for the use and manufacture of glass substrates for display applications. There is no group of important Display Technology segment patents set to expire between 2007 and 2009.

The Telecommunications segment has over 1,650 patents in various countries of which over 800 were U.S. patents. No one patent is considered material to this business segment. Some of the important issued U.S. patents in this segment include: (i) patents relating to optical fiber products including dispersion compensating fiber, low loss optical fiber and high data rate optical fiber and processes and equipment for manufacturing optical fiber including methods for making optical fiber preforms and methods for drawing, cooling and winding optical fiber; (ii) patents relating to optical fiber ribbons and methods for making such ribbon, fiber optic cable designs and methods for installing optical fiber cable; and (iii) patents relating to optical fiber and electrical connectors and associated methods of manufacture. A few patents relating to optical fiber connectors will expire between 2007 and 2009.

The Environmental Technologies segment has over 550 patents in various countries of which over 260 were U.S. patents. No one patent is considered material to this business segment. Some of the important issued U.S. patents in this segment include patents relating to cellular ceramic honeycomb products, together with ceramic batch and binder system compositions, honeycomb extrusion and firing processes, and honeycomb extrusion dies and equipment for the high-volume, low-cost manufacture of such products. One family of patents relating to batch formation of ceramic honeycomb products will expire between 2007 and 2009.

The Life Sciences segment has over 175 patents in various countries of which over 75 are U.S. patents. No one patent is considered material to this business segment. Some of the important issued U.S. patents in this segment

include patents relating to methods and apparatus for the manufacture and use of scientific laboratory equipment including nucleic acid arrays, multiwell plates, and cell culture products as well as equipment for label independent drug discovery. There is no group of important Life Sciences segment patents set to expire between 2007 and 2009.

Many of these patents are used in Corning's operations or are licensed for use by others, and Corning is licensed to use patents owned by others. Corning has entered into cross licensing arrangements with some major competitors, but the scope of such licenses has been limited to specific product areas or technologies.

Corning's principal trademarks include the following: Corning, Celcor, DuraTrap, Eagle2000, EagleXG, Epic, HPFS, Pyrex, SMF-28e, Steuben, Lanscape, Evolant, and Vycor.

Protection of the Environment

Corning has a program to ensure that its facilities are in compliance with state, federal and foreign pollution-control regulations. This program resulted in capital and operating expenditures during the past several years. In order to maintain compliance with such regulations, capital expenditures for pollution control in continuing operations were approximately $50 million in 2006 and are estimated to be $13 million in 2007.

Corning's 2006 operating results from continuing operations were charged with approximately $44 million for depreciation, maintenance, waste disposal and other operating expenses associated with pollution control. Corning believes that its compliance program will not place it at a competitive disadvantage.

Employees

At December 31, 2006, Corning had approximately 24,500 full-time employees, including approximately 10,100 employees in the United States. From time to time, Corning also retains consultants, independent contractors, and temporary and part-time workers. Unions are certified as bargaining agents from approximately 30% of Corning's United States employees.

Executive Officers of the Registrant

Wendell P. Weeks *President and Chief Executive Officer*
Mr. Weeks joined Corning in 1983 and was named a vice president and deputy general manager of the Telecommunications Products division in 1995, vice president and general manager Telecommunications Products in 1996, senior vice president in 1997, senior vice president of Opto-Electronics in 1998, executive vice president of Optical Communications in 1999, president, Corning Optical Communications in 2001, President and Chief Operating Officer in 2002 and to his present position in 2005. Mr. Weeks will become chairman and chief executive officer on April 26, 2007. Mr. Weeks is a director of Merck & Co., Inc. Director since 2000. Age 47.

James B. Flaws *Vice Chairman and Chief Financial Officer*
Mr. Flaws joined Corning in 1973 and served in a variety of controller and business management positions. Mr. Flaws was elected assistant treasurer of Corning in 1993, vice president and controller in 1997 and vice president of finance and treasurer in May 1997, senior vice president and chief financial officer in December 1997, executive vice president and chief financial officer in 1999 and to his current position in 2002. Mr. Flaws is a director of Dow Corning Corporation. Mr. Flaws has been a member of Corning's Board of Directors since 2000. Age 58.

Peter F. Volanakis *Chief Operating Officer*
Mr. Volanakis joined Corning in 1982 and subsequently held various marketing, development and commercial positions in several divisions. He was named managing director Corning GmbH in 1992, executive vice president of CCS Holding, Inc., formerly known as Siecor Corporation, in 1995, senior vice president of Advanced Display Products in 1997, executive vice president of Display Technologies and Life Sciences in 1999 and president of Corning Technologies in 2001. Mr. Volanakis was elected to his current position on April 28, 2005. Mr. Volanakis will become president and chief operating officer on April 26, 2007. Mr. Volanakis is a director of Dow Corning Corporation. Mr. Volanakis has been a member of Corning's Board of Directors since 2000. Age 51.

Kirk P. Gregg *Executive Vice President and Chief Administrative Officer*
Mr. Gregg joined Corning in 1993 as director of Executive Compensation. He was named vice president of Executive Resources and Employee Benefits in 1994, senior vice president, administration in December 1997 and to his current position in 2002. Prior to joining Corning, Mr. Gregg was with General Dynamics Corporation as corporate director, Key Management Programs, and was responsible for executive compensation and benefits, executive development and recruiting. Age 47.

Joseph A. Miller *Executive Vice President and Chief Technology Officer*
Dr. Miller joined Corning in 2001 as senior vice president and chief technology officer. He was appointed to his current position in 2002. Prior to joining Corning, Dr. Miller was with E.I. DuPont de Nemours, Inc., where he served as chief technology officer and senior vice president for research and development since 1994. He began his career with DuPont in 1966. Dr. Miller is a director of Wilson Greatbatch Technologies and Dow Corning Corporation. Age 65.

Pamela C. Schneider *Senior Vice President and Operations Chief of Staff*
Ms. Schneider joined Corning in 1986 as senior financial analyst in the Controllers Division. In 1988 she became manager of internal audit. In 1990 she was named controller and in 1991 chief financial officer of Corning Asahi Video Products Company. In January 1993, she was appointed vice president and chief financial officer and in 1995 vice president for Corning Consumer Products Company. In 1997, she was named vice president and in 1999 senior vice president, Human Resources and Diversity Officer for Corning. Ms. Schneider was appointed to her present position in April 2002. Age 52.

Katherine A. Asbeck *Senior Vice President - Finance*
Ms. Asbeck joined Corning in 1991 as director of accounting. She was appointed assistant controller in 1993, designated chief accounting officer in 1994, elected vice president and controller in 1997 and senior vice president in 2001. She was elected to her current position in October 2005. Ms. Asbeck is a director of Samsung Corning Co., Ltd. and Samsung Corning Precision Glass Co., Ltd. Age 50.

William D. Eggers *Senior Vice President and General Counsel*
Mr. Eggers joined Corning in 1997 as vice president and deputy general counsel. He was elected senior vice president and general counsel in February 1998. Mr. Eggers was a Partner with the Rochester firm of Nixon, Hargrave, Devans & Doyle, LLP, before joining Corning. Mr. Eggers is a director of Chemung Financial Corp. Age 62.

Mark S. Rogus *Senior Vice President and Treasurer*
Mr. Rogus joined Corning in 1996 as manager of corporate finance. He was appointed assistant treasurer in 1999, vice president and treasurer in 2000 and was elected to his current position in 2004. Prior to joining Corning, Mr. Rogus held various business development positions at Wachovia Bank. Mr. Rogus is a director of Cormetech, Inc. Age 47.

Larry Aiello Jr. *President and Chief Executive Officer – Corning Cable Systems*
Mr. Aiello joined Corning in 1973 and served in several positions in manufacturing from 1975 to 1981. He was named manager-Domestic Accounting in 1981, controller-Telecommunications Products Division in 1984, director-Control and Analysis in 1987 and assistant controller and director in 1989. He was named division vice president and director-Business Development and Planning, Opto-Electronics Group in 1990, general manager-Component Products Group in 1992, vice president and controller, Corning Incorporated in 1993, senior vice president-International and president-Corning International Corporation in 1997, senior vice president and chief of staff-Corning Optical Communications in 2000 and to his current position in 2002. Age 57.

Robert B. Brown *Executive Vice President, Environmental Technologies*
Mr. Brown joined Corning in 1972 and served in a variety of manufacturing and engineering positions. He was appointed division vice president-manufacturing and engineering, Telecommunications Products Division in 1995, vice president manufacturing and engineering, Opto-Electronics in 1999, president-Corning Lasertron in February 2000, vice president and general manager-Amplification Products in December 2000, vice president and general manager – Optical Fiber in April 2002, senior vice president and general manager – Telecommunications in 2003, senior vice president and general manager – Environmental Technologies in January 2005, and to his current position in August 2005. Mr. Brown is a director of Cormetech, Inc. Age 56.

Lawrence D. McRae *Senior Vice President, Strategy and Corporate Development*
Mr. McRae joined Corning in 1985 and served in various financial, sales and marketing positions. He was appointed vice president-Corporate Development in 2000, senior vice president-Corporate Development in 2003 and most recently, senior vice president-Strategy and Corporate Development in October 2005. Mr. McRae is on the board of directors of Dow Corning Corporation, Samsung Corning Co., Ltd. and Samsung Corning Precision Glass Co., Ltd. Age 48.

Eric S. Musser *Vice President and General Manager, Optical Fiber*
Mr. Musser joined Corning in 1986 and held various manufacturing, planning and quality positions. He assumed the role of President for Corning Lasertron in 2000, became Corning's director of Manufacturing Operations, Photonic Technologies in 2002, then division vice president, Development and Engineering in 2003, and was elected to his current position in January 2005. Age 47.

Jane D. Poulin *Chief Accounting Officer and Division Vice President*
Ms. Poulin joined Corning in September 2005. Prior to joining Corning, she was an Associate Chief Accountant in the Office of the Chief Accountant of the U.S. Securities and Exchange Commission from June 2000 to September 2005. She previously served as corporate controller at a privately held manufacturer and was an audit senior manager at Ernst & Young LLP. Age 44.

Tony Tripeny *Vice President and Corporate Controller*
Mr. Tripeny became the corporate accounting manager for Corning Cable Systems in 1985. After serving in other financial functions, he was appointed chief financial officer of Corning Cable Systems in 2000. In 2003, he became group controller for Corning's Telecommunications business, and division vice president and operations controller of Corning in 2004, and was elected to his current position in October 2005. Age 47.

Document Availability

A copy of Corning's 2006 Annual Report on Form 10-K filed with the Securities and Exchange Commission is available upon written request to Ms. Denise A. Hauselt, Secretary and Assistant General Counsel, Corning Incorporated, HQ-E2-10, Corning, NY 14831. The Annual Report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments pursuant to Section 13(a) or 15(d) of the Exchange Act and other filings are available as soon as reasonably practicable after such material is electronically filed or furnished to the SEC, and can be accessed electronically free of charge, through the Investor Relations category of the Corning home page on the Internet at www.corning.com. The information contained on the Company's website is not included in, or incorporated by reference into, this Annual Report on Form 10-K.

Item 1A. Risk Factors

Set forth below are some of the principal risks and uncertainties that could cause our actual business results to differ materially from any forward-looking statements contained in this Report. Future results could be materially affected by general industry and market conditions, changes in laws or accounting rules, general economic and political conditions, including a global economic slowdown, fluctuation of interest rates or currency exchange rates, terrorism, political unrest or international conflicts, political instability or major health concerns, natural disasters or other disruptions of expected business conditions. These risk factors should be considered in addition to our cautionary comments concerning forward-looking statements in this Annual Report.

Our sales could be negatively impacted if one or more of our key customers substantially reduce orders for our products

Corning's ten largest customers account for about 50% of our sales. No individual customer accounts for more than 10% of consolidated sales except for AU Optronics Corporation (AUO) which accounted for 13% of consolidated sales in 2006.

In addition, a relatively small number of customers accounted for a high percentage of net sales in each of our reportable operating segments. For 2006, three customers of the Display Technologies segment, which individually accounted for more than 10% of segment net sales, represented 64% of total segment sales when combined. In the Telecommunications segment, two customers, which individually accounted for more than 10%

of segment net sales, represented 25% of total segment sales when combined. In the Environmental Technologies segment, three customers, which individually accounted for more than 10% of segment net sales, represented 72% of total segment sales in aggregate. In the Life Sciences segment, one distributor accounted for 43% of this segment's sales in 2006.

Samsung Corning Precision's sales were also concentrated in 2006, with sales to two LCD panel makers located in South Korea accounting for approximately 92% of total Samsung Corning Precision sales.

Although the sale of LCD glass substrates has increased in 2006, there can be no assurance that positive trends will continue. Our customers are LCD panel and color filter makers. As they switch to larger size glass, the pace of their orders may be uneven while they adjust their manufacturing processes and facilities. Additionally, consumer preferences for panels of differing sizes, price, or other seasonal factors, may lead to pauses in market growth from time to time. Our customers may not be able to maintain profitable operations or access sufficient capital to fund ongoing and future planned expansions, which may limit their pace of orders to us. Emerging technologies could replace our glass substrates for certain applications resulting in a decline in demand for our LCD products.

Our Telecommunications segment customers' purchases of our products are affected by their capital expansion plans, general market and economic uncertainty and regulatory changes, including broadband policy. Sales in the Telecommunications segment are expected to be impacted by the pace of Verizon Communication Inc. (Verizon) fiber-to-the-premises deployments. Our sales will be dependent on Verizon's planned targets for homes passed and connected. Changes in Verizon's deployment plan could adversely affect future sales in any quarter or for the full year.

In the Environmental Technologies segment, sales of our ceramic substrate and filter products for automotive and diesel emissions and pollution control are expected to fluctuate with vehicle production. Changes in governmental laws and regulations for air quality and emission controls may also influence future sales. Sales in our Environmental Technologies segment are to four catalyzers and emission system component manufacturers. Our customers sell these systems to automotive original equipment manufacturers and diesel engine manufacturers. Sales within this segment may be affected by adverse developments in the U.S. auto industry or by such factors as higher fuel prices that may affect vehicles sales.

Sales in our Life Sciences segment were historically through two large distributors to government entities, pharmaceutical and biotechnology companies, hospitals, universities and other research facilities. During 2005, we did not renew the contract with one large distributor and transitioned the sales through this distributor to our remaining primary distributor and other existing and developing channels. This change had an adverse impact on sales volumes. In 2006, our remaining primary distributor accounted for 43% of Life Sciences segment sales.

If the markets for our products do not develop and expand as we anticipate, demand for our products may decline, which would negatively impact our results of operations and financial performance

The markets for our products are characterized by rapidly changing technologies, evolving industry or government standards and new product introductions. Our success is expected to depend, in substantial part, on the successful introduction of new products, or upgrades of current products, and our ability to compete with new technologies. The following factors related to our products and markets, if not achieved, could have an adverse impact on our results of operations:

- our ability to introduce leading products such as glass substrates for liquid crystal displays, optical fiber and cable and hardware and equipment, and environmental substrate products that can command competitive prices;
- our ability to achieve a favorable sales mix of large generation sizes of liquid crystal display glass;
- our ability to develop new products in response to government regulations and laws, particularly diesel filter products in the Environmental Technologies segment;
- continued strong demand for notebook computers and LCD monitors;
- growth in purchases of LCD televisions to replace other technologies;
- screen size of LCD televisions, which affects glass demands; and

- growth of the fiber-to-the-premises build-out in North America.

We face pricing pressures in each of our leading businesses that could adversely affect our results of operations and financial performance

We face pricing pressure in each of our leading businesses as a result of intense competition, emerging new technologies, or over-capacity. While we will work toward reducing our costs to offset pricing pressures, we may not be able to achieve proportionate reductions in costs. As a result of overcapacity in the Telecommunications segment, we anticipate pricing pressures will continue into 2007 and beyond. Pricing pressure in our Display Technologies segment was at a historically high level in 2006. Although we are taking steps to reduce the rate of price decline in 2007, we cannot be assured of success. Our 2007 pricing strategy may also result in lost market share.

We face risks related to our international operations and sales

We have customers and significant operations, including manufacturing and sales, located outside the U.S. We have large manufacturing operations for liquid crystal display glass substrates in Taiwan and the Asia-Pacific region, including an equity investment in Samsung Corning Precision operating in South Korea that makes glass substrates for the LCD market. All of our Display segment customers are located in the Asia-Pacific region. As a result of these and other international operations, we face a number of risks, including:

- geographical concentration of our factories and operations;
- periodic health concerns;
- difficulty of managing global operations;
- difficulty in protecting intellectual property;
- tariffs, duties and other trade barriers including anti-dumping duties;
- undeveloped legal systems;
- natural disasters;
- potential power loss affecting glass production and equipment damage;
- political and economic instability in foreign markets, and
- foreign currency risk.

Any of these items could cause our sales or profitability to be significantly reduced.

We face risks due to foreign currency fluctuations

Because we have significant customers and operations outside the U.S., fluctuations in foreign currencies, especially the Japanese yen, the New Taiwan dollar, the Korean won, and the euro, affect our sales and profit levels. Foreign exchange rates may make our products less competitive in countries where local currencies decline in value relative to the dollar and Japanese yen. Sales in our Display Technologies segment, representing 41% of Corning's sales, are denominated in Japanese yen. The expected sales growth of the Display Technologies segment will increase our exposure to currency fluctuations. Although we hedge significant transaction and balance sheet currency exposures, we do not hedge translation risk and thus changes in exchange rates (especially the yen) may significantly impact our reported revenues and results of operations.

If the financial condition of our customers declines, our credit risks could increase

Although we have a rigorous process to administer credit and believe our reserve is adequate, we have experienced, and in the future may experience, losses as a result of our inability to collect our accounts receivable. If our customers fail to meet their payment obligations to us, we could experience reduced cash flows and losses in excess of amounts reserved. Some customers of our Display Technologies segment are thinly capitalized and/ or marginally profitable. In our Environmental products segment, the U.S. auto customers and certain of their suppliers have encountered credit downgrades or, in the case of Delphi Corporation, bankruptcy. These factors may result in an inability to collect receivables or a possible loss in business. As of December 31, 2006, reserves for trade receivables totaled approximately $21 million.

If we do not successfully adjust our manufacturing volumes and fixed cost structure, or achieve manufacturing yields or sufficient product reliability, our operating results could suffer, and we may not achieve anticipated profitability levels

We are investing heavily in additional manufacturing capacity of certain businesses, including liquid crystal display glass and diesel emission substrates and filters. The speed of constructing the new facilities presents challenges. We may face technical and process issues in moving to commercial production. There can be no assurance that Corning will be able to pace its capacity expansion to the actual demand. It is possible that manufacturing capacity may exceed customer demand during certain periods.

The manufacturing of our products involves highly complex and precise processes, requiring production in highly controlled and dust-free environments. Changes in our manufacturing processes could significantly reduce our manufacturing yields and product reliability. In some cases, existing manufacturing may be insufficient to achieve the requirements of our customers. We will need to develop new manufacturing processes and techniques to achieve targeted volume, pricing and cost levels that will permit profitable operations. While we continue to fund projects to improve our manufacturing techniques and processes, we may not achieve satisfactory cost levels in our manufacturing activities that will fully satisfy our profitability targets.

Our future operating results depend on our ability to purchase a sufficient amount of materials, parts, and manufacturing equipment components to meet the demands of our customers

Our ability to meet customer demand depends, in part, on our ability to obtain timely and adequate delivery of materials, parts and components from our suppliers. We may experience shortages that could adversely affect our operations. Although we work closely with our suppliers to avoid shortages, there can be no assurances that we will not encounter these problems in the future. Furthermore, certain manufacturing equipment or components are available only from a single source or limited sources. We may not be able to find alternate sources in a timely manner. A reduction or interruption in supplies, or a significant increase in the price of supplies, could have a material adverse effect on our businesses.

We have incurred, and may in the future incur, restructuring and other charges, the amounts of which are difficult to predict accurately

We have recorded several charges for restructuring, impairment of assets, and the write-off of cost and equity based investments. It is possible we may record additional charges for restructuring or other asset impairments if additional actions become necessary.

We have incurred, and may in the future incur, goodwill and other intangible asset impairment charges

At December 31, 2006, Corning had goodwill and other intangible assets of $316 million. While we believe the estimates and judgments about future cash flows used in the goodwill impairment tests are reasonable, we cannot provide assurance that future impairment charges will not be required if the expected cash flow estimates as projected by management do not occur.

If our products or materials purchased from our suppliers experience performance issues, our business will suffer

Our business depends on the production of products of consistently high quality. Our products, components and materials purchased from our suppliers, are typically tested for quality. These testing procedures are limited to evaluating our products under likely and foreseeable failure scenarios. For various reasons, our products, including materials purchased from our suppliers, may fail to perform as expected. In some cases, product redesigns or additional expense may be required to correct a defect. A significant or systemic product failure could result in customer relations problems, lost sales, and financial damages.

We face competition in most of our businesses

We expect that we will face additional competition from existing competitors, low cost manufacturers and new entrants. We must invest in research and development, expand our engineering, manufacturing and marketing capabilities, and continue to improve customer service and support in order to remain competitive. We cannot provide assurance that we will be able to maintain or improve our competitive position.

We may experience difficulties in enforcing our intellectual property rights and we may be subject to claims of infringement of the intellectual property rights of others

We may encounter difficulties in protecting our intellectual property rights or obtaining rights to additional intellectual property necessary to permit us to continue or expand our businesses. We cannot assure you that the patents that we hold or may obtain will provide meaningful protection against our competitors. Litigation may be necessary to enforce our intellectual property rights. Litigation is inherently uncertain and the outcome is often unpredictable. Other companies hold patents on technologies used in our industries and are aggressively seeking to expand, enforce and license their patent portfolios.

The intellectual property rights of others could inhibit our ability to introduce new products. We are, and may in the future be, subject to claims of intellectual property infringement or misappropriation that may result in loss of revenue, require us to incur substantial costs, or lead to monetary damages or injunctive relief against us. We cannot assure you as to the outcome of such claims.

Current or future litigation may harm our financial condition or results of operations

Pending, threatened or future litigation is subject to inherent uncertainties. Our financial condition or results of operations may be adversely affected by unfavorable outcomes, expenses and costs exceeding amounts estimated or insured. In particular, we have been named as a defendant in numerous lawsuits alleging personal injury from exposure to asbestos. As described in Legal Proceedings, our negotiations with the representatives of asbestos claimants produced a tentative plan of settlement through a PCC Plan of Reorganization, but this Plan has not been confirmed by the Bankruptcy Court. The proponents of the Plan have moved for reconsideration of the order entered by the Court on December 21, 2006 denying Plan confirmation. It is reasonably possible that changes to the Plan may be negotiated, but the elements of the Plan and final approval are subject to a number of contingencies. Total charges of $816 million have been recorded through December 31, 2006; however, additional charges or credits are possible due to the potential fluctuation in the price of our common stock, other adjustments in the proposed settlement, and other litigation factors.

We face risks through our equity method investments in companies that we do not control

Corning's net income includes significant equity in earnings of associated companies. For the year ended December 31, 2006, we recognized $960 million of equity earnings, of which $889 million came from our two largest investments: Dow Corning Corporation (which makes silicone products) and Samsung Corning Precision (which makes liquid crystal display glass). Samsung Corning Precision is located in the Asia-Pacific region and is subject to political and geographic risks mentioned above, as well as business and other risks within the Display segment. Our equity investments may not continue to perform at the same levels as in recent years. In 2005 and 2006, we recognized equity losses associated with Samsung Corning Co., Ltd. (our 50% equity method investment that makes glass panels and funnels for conventional televisions), which recorded fixed asset and other impairment charges. As the conventional television market will be negatively impacted by strong growth in the LCD glass market, it is reasonably possible that Samsung Corning Co., Ltd. may incur additional restructuring or impairment charges or net operating losses in the future.

We may not have adequate insurance coverage for claims against us

We face the risk of loss resulting from product liability, securities, fiduciary liability, intellectual property, antitrust, contractual, warranty, fraud and other lawsuits, whether or not such claims are valid. In addition, our product liability, fiduciary, directors and officers, property, natural catastrophe and comprehensive general liability insurance may not be adequate to cover such claims or may not be available to the extent we expect. Our insurance costs can be volatile and, at any time, can increase given changes in market supply and demand. We may not be able to obtain adequate insurance coverage in the future at acceptable costs. A successful claim that

exceeds or is not covered by our policies could require us to pay substantial sums. Some of the carriers in our excess insurance programs are in liquidation and may not be able to respond if we should have claims reaching into excess layers. The financial health of other insurers may deteriorate. In addition, we may not be able to obtain adequate insurance coverage for certain risk such as political risk, terrorism or war.

Changes in accounting may affect our reported earnings and operating income

Generally accepted accounting principles and accompanying accounting pronouncements, implementation guidelines, and interpretations for many areas of our business, such as revenue recognition, accounting for investments, and accounting for stock options, are very complex and involve significant and sometimes subjective judgments. Changes in these rules or their interpretation could significantly impact our reported earnings and operating income and could add significant volatility to those measures in the future, without a corresponding change in our cash flows.

Other

Additional information in response to Item 1 is found in Note 19 (Operating Segments) to the consolidated financial statements and selected financial data.

Item 1B. Unresolved Staff Comments

None.

Item 2. Properties

We operate approximately 47 manufacturing plants and processing facilities, of which approximately one half are located in the U.S. We own substantially all of our executive and corporate buildings, which are located in Corning, New York. We also own substantially all of our manufacturing and research and development facilities and more than half of our sales and administrative facilities.

For the years ended 2006, 2005 and 2004, we invested a total of $3.6 billion, primarily in facilities outside the U.S. in our Display Technologies segment. Of the $1.2 billion spent in 2006, $721 million was for facilities outside the U.S.

Manufacturing, sales and administrative, and research and development facilities have an aggregate floor space of approximately 24 million square feet. Distribution of this total area follows:

(million square feet)	Total	Domestic	Foreign
Manufacturing	18	7	11
Sales and administrative	4	3	1
Research and development	2	2	
Total	24	12	12

Total assets and capital expenditures by operating segment are included in Note 19 (Operating Segments) to the Consolidated Financial Statements. Information concerning lease commitments is included in Note 14 (Commitments, Contingencies, and Guarantees) to the Consolidated Financial Statements.

During 2006, we continued the restructuring program that closed or consolidated certain smaller manufacturing facilities. Throughout 2007 we expect to have excess manufacturing capacity in our Telecommunications segment and will not utilize a portion of space in the facilities listed above. The largest unused portion is our optical fiber manufacturing facility in Concord, North Carolina that has been mothballed until fiber demand rebounds. We believe that the Concord facility can be returned to productive capacity within six to nine months of a decision to do so.

Item 3. Legal Proceedings

Environmental Litigation. Corning has been named by the Environmental Protection Agency (the Agency) under the Superfund Act, or by state governments under similar state laws, as a potentially responsible party at 18 active hazardous waste sites. Under the Superfund Act, all parties who may have contributed any waste to a hazardous waste site, identified by such Agency, are jointly and severally liable for the cost of cleanup unless the Agency agrees otherwise. It is Corning's policy to accrue for its estimated liability related to Superfund sites and other environmental liabilities related to property owned by Corning based on expert analysis and continual monitoring by both internal and external consultants. Corning has accrued approximately $16 million (undiscounted) for its estimated liability for environmental cleanup and litigation at December 31, 2006. Based upon the information developed to date, management believes that the accrued reserve is a reasonable estimate of the Company's liability and that the risk of an additional loss in an amount materially higher than that accrued is remote.

Dow Corning Bankruptcy. Corning and Dow Chemical each own 50% of the common stock of Dow Corning In May 1995, Dow Corning filed for bankruptcy protection to address pending and claimed liabilities arising from many thousand breast implant product lawsuits. On June 1, 2004, Dow Corning emerged from Chapter 11 with a Plan of Reorganization (the Plan) which provided for the settlement or other resolution of implant claims. The Plan also includes releases for Corning and Dow Chemical as shareholders in exchange for contributions to the Plan.

Under the terms of the Plan, Dow Corning has established and is funding a Settlement Trust and a Litigation Facility to provide a means for tort claimants to settle or litigate their claims. Inclusive of insurance, Dow Corning has paid approximately $1.5 billion to the Settlement Trust. As of December 31, 2006, Dow Corning had recorded a reserve for breast implant litigation of $1.7 billion and anticipates insurance receivables of $185 million. As a separate matter arising from the bankruptcy proceedings, Dow Corning is defending claims asserted by a number of commercial creditors who claim additional interest at default rates and enforcement costs, during the period from May 1995 through June 2004. On July 26, 2006, the U.S. Court of Appeals vacated the judgment of the District Court fixing the interest component, ruled that default interest and enforcement costs may be awarded subject to equitable factors to be determined, and directed that the matter be remanded for further proceedings. Dow Corning filed a petition for rehearing by the Court of Appeals, which was denied. It has filed a petition for writ of certiorari with the U.S. Supreme Court, which has not yet been decided. As of December 31, 2006, Dow Corning has estimated the interest payable to commercial creditors to be within the range of $68 million to $208 million. As Dow Corning management believes no single amount within the range appears to be a better estimate than any other amount within the range, Dow Corning has recorded the minimum liability within the range. Should Dow Corning not prevail in this matter, Corning's equity earnings would be reduced by its 50% share of the amount in excess of $68 million, net of applicable tax benefits. There are a number of other claims in the bankruptcy proceedings against Dow Corning awaiting resolution by the U.S. District Court, and it is reasonably possible that Dow Corning may record bankruptcy-related charges in the future. There are no remaining tort claims against Corning, other than those that will be channeled by the Plan into facilities established by the Plan or otherwise defended by the Litigation Facility.

Pittsburgh Corning Corporation. Corning and PPG Industries, Inc. (PPG) each own 50% of the capital stock of Pittsburgh Corning Corporation (PCC). Over a period of more than two decades, PCC and several other defendants have been named in numerous lawsuits involving claims alleging personal injury from exposure to asbestos. On April 16, 2000, PCC filed for Chapter 11 reorganization in the U.S. Bankruptcy Court for the Western District of Pennsylvania. As a result of PCC's bankruptcy filing, Corning recorded an after-tax charge of $36 million in 2001 to fully impair its investment in PCC and discontinued recognition of equity earnings. At the time PCC filed for bankruptcy protection, there were approximately 12,400 claims pending against Corning in state court lawsuits alleging various theories of liability based on exposure to PCC's asbestos products and typically requesting monetary damages in excess of one million dollars per claim. Corning has defended those claims on the basis of the separate corporate status of PCC and the absence of any facts supporting claims of direct liability arising from PCC's asbestos products. Corning is also currently named in approximately 10,900 other cases (approximately 42,300 claims) alleging injuries from asbestos and similar amounts of monetary damages per claim. Those cases have been covered by insurance without material impact to Corning to date. Asbestos litigation is inherently difficult, and past trends in resolving these claims may not be indicators of future outcomes.

In the bankruptcy court in April 2000, PCC obtained a preliminary injunction against the prosecution of asbestos actions arising from PCC's products against its two shareholders to afford the parties a period of time in which to negotiate a plan of reorganization for PCC (the PCC Plan).

On May 14, 2002, PPG announced that it had agreed with certain of its insurance carriers and representatives of current and future asbestos claimants on the terms of a settlement arrangement applicable to claims arising from PCC's products.

On March 28, 2003, Corning announced that it had reached agreement with the representatives of asbestos claimants for the settlement of all current and future asbestos claims against it and PCC, which might arise from PCC products or operations. The proposed settlement, if the Plan is approved and becomes effective, will require Corning to relinquish its equity interest in PCC, contribute its equity interest in Pittsburgh Corning Europe N.V. (PCE), a Belgian corporation, and contribute 25 million shares of Corning common stock. Corning also agreed to pay a total of $140 million in six annual installments (present value $131 million at March 2003), beginning one year after the Plan becomes effective, with 5.5 percent interest from June 2004, and to assign certain insurance policy proceeds from its primary insurance and a portion of its excess insurance at the time of settlement.

Since March 28, 2003, we have recorded total net charges of $816 million to reflect the agreed settlement contributions and subsequent adjustments for the change in the fair value of the components.

The liability expected to be settled by contribution of our investment in PCE, assigned insurance proceeds, and the 25 million shares of our common stock (totaling $656 million at December 31, 2006) is recorded in the other accrued liabilities component in our consolidated balance sheets. This portion of the PCC liability is considered a "due on demand" obligation and is classified as a current liability. The remaining portion of the settlement liability (totaling $160 million at December 31, 2006), representing the net present value of the cash payments, is recorded in the other liabilities component in our consolidated balance sheets.

Two of Corning's primary insurers and several excess insurers have commenced litigation for a declaration of the rights and obligations of the parties under insurance policies, including rights that may be affected by the settlement arrangement described above. Corning is vigorously contesting these cases. Management is unable to predict the outcome of this insurance litigation.

The PCC Plan received a favorable vote from creditors in March 2004. Hearings to consider objections to the Plan were held in the Bankruptcy Court in May 2004. In February, 2006, the Bankruptcy Court requested that the Plan proponents delete references to Section 105(a) of the Bankruptcy Code and resubmit the Plan. The final round of oral argument was held on July 21, 2006. On December 21, 2006, the Bankruptcy Court issued an order denying confirmation of the Plan for reasons set out in a memorandum opinion. The opinion generally supports the elements of the Plan except for the breadth of the channeling injunction applicable to claims against either of the two shareholders when those claims do not derive from the products or operations of PCC itself. The Court declared a three part test whereby other claims may be channeled if PCC is named a defendant, a shareholder is named, and conspiracy theories are alleged. Several parties, including Corning, have filed motions of reconsideration, which are scheduled for a hearing before the Bankruptcy Court on March 5, 2007. If the Bankruptcy Court does not approve the PCC Plan in its current form, changes to the Plan are probable as it is likely that the Court will allow the proponents time to propose amendments. The outcome of these proceedings is uncertain, and confirmation of the current Plan or any amended Plan is subject to a number of contingencies. However, apart from the quarterly mark-to-market adjustment in the value of the components of the settlement, management believes that the likelihood of a material adverse impact to Corning's financial statements is remote.

Seoul Guarantee Insurance Co. and other creditors against Samsung Group and affiliates. As of March 2005, Samsung Corning Precision Glass Co., Ltd. (Samsung Corning Precision) and Samsung Corning Co. Ltd. (Samsung Corning) are two of approximately thirty co-defendants in a lawsuit filed by Seoul Guarantee Insurance Co. and 14 other creditors (SGI and Creditors) for alleged breach of an agreement that approximately thirty affiliates of the Samsung group entered into with SGI and Creditors in September 1999. The lawsuit is pending in the courts of Korea. According to the agreement, the Samsung affiliates agreed to sell 3.5 million shares of Samsung Life Insurance Co., Ltd. (SLI) by December 31, 2000, which were transferred to SGI and Creditors in connection with the petition for court receivership of Samsung Motor Inc. In the lawsuit, SGI and Creditors allege that, in the event that the proceeds of sale of the SLI shares is less than 2.45 trillion Korean won (approximately $2.64 billion), the Samsung affiliates allegedly agreed to compensate SGI and Creditors for the shortfall, by other

means, including Samsung affiliates purchase of equity or subordinated debentures to be issued by SGI and Creditors. Any excess proceeds are to be distributed to the Samsung affiliates. As of March 2005, the shares of Samsung Life Insurance Co., Ltd. had not been sold. The suit asks for damages of approximately $4.6 billion plus penalty interest. Samsung Corning Precision and Samsung Corning combined guarantees should represent no more than 3.1% of the Samsung affiliates total financial obligation. Although noting that the outcome of these matters is uncertain, Samsung Corning Precision and Samsung Corning have stated that these matters are not likely to result in a material ultimate loss to their financial statements. No claim in these matters has been asserted against Corning Incorporated.

Ellsworth Industrial Park, Downers Grove, IL Environmental Litigation. In August 2005, Corning was named as a fourth party defendant in a class action, Ann Muniz v. Rexnord Corp, filed in the U.S. District Court for the N.D. Illinois, claiming an unspecified amount of damages and asserting various personal injury and property damage claims against a number of corporate defendants. These claims allegedly arise from the release of solvents from the operations of several manufacturers at the Ellsworth Industrial Park into soil and ground water. On July 10, 2006, plaintiffs settled with a number of defendants and third-party defendants for $15.75 million, and the settling defendants are mediating allocation. In November 2006, Corning settled with three of the third-party defendants for a total of approximately $99,000. The claim of the remaining third-party defendant against Corning is scheduled for trial in March 2007. Corning was also named as a third or fourth party defendant in two personal injury lawsuits against a number of corporate defendants as a result of an alleged groundwater contamination at this industrial park site. Corning has a number of defenses to these claims, which management intends to contest vigorously. Management believes these matters are not likely to be material to the financial statements of Corning in any period.

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

None.

PART II

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

(a) Corning Incorporated common stock is listed on the New York Stock Exchange and the SWX Swiss Exchange. In addition, it is traded on the Boston, Midwest, Pacific and Philadelphia stock exchanges. Common stock options are traded on the Chicago Board Options Exchange. The abbreviated ticker symbol for Corning Incorporated is GLW.

The following table sets forth the high and low sales price of Corning s common stock as reported on the Composite Tape.

	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
2006				
Price range				
High	**$ 28.28**	**$ 29.61**	**$ 24.90**	**$ 25.57**
Low	**$ 19.35**	**$ 20.39**	**$ 17.50**	**$ 18.62**
2005				
Price range				
High	$ 12.40	$ 17.08	$ 21.95	$ 21.62
Low	$ 10.61	$ 10.97	$ 16.03	$ 16.61

As of December 31, 2006, there were approximately 25,700 record holders of common stock and approximately 595,000 beneficial shareholders.

Corning discontinued the payment of dividends on its common stock in 2001.

Equity Compensation Plan Information

The following table shows the total number of outstanding options and shares available for other future issuances of options under all of our existing equity compensation plans, including our 2005 Employee Equity Participation Program, our 2003 Equity Plan for Non-Employee Directors and our 2002 Worldwide Employee Share Purchase Plan as of December 31, 2006.

Plan Category	A Securities To Be Issued Upon Exercise of Outstanding Options, Warrants and Rights	B Weighted-Average Exercise Price of Outstanding Options, Warrants and Rights	C Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans (excluding securities reflected in column A)
Equity Compensation Plans Approved by Security Holders (1)	95,729,896	$ 24.19	116,065,029
Equity Compensation Plans Not Approved by Security Holders	0	$ 0.00	0
Total	95,729,896	$ 24.19	116,065,029

(1) Shares indicated are total grants under the most recent shareholder approved plans as well as any shares remaining outstanding from any prior shareholder approved plans.

Performance Graph

The following graph illustrates the cumulative total shareholder return over the last five years of Corning's Common Stock, the S&P 500 and the S&P Communications Equipment Companies (in which Corning is currently included). The graph includes the capital weighted performance results of those companies in the communications equipment companies classification that are also included in the S&P 500.

(b) Not applicable.

(c) This table provides information about our purchases of our common stock during the fiscal fourth quarter of 2006:

Issuer Purchases of Equity Securities*

	Total Number	**Average**	**Total Number of Shares Purchased**	**Approximate Dollar Value of Shares that May**

Period		of Shares Purchased**	Price Paid per Share**	as Part of Publicly Announced Plan*	Yet Be Purchased Under the Plan*
October 1-31, 2006		60,379			