

PPG INDUSTRIES INC
Form S-3ASR
August 02, 2007
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As filed with the Securities and Exchange Commission on August 2, 2007

Registration No. 333-

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-3
REGISTRATION STATEMENT

Under
the Securities Act of 1933

PPG INDUSTRIES, INC.

(Exact name of registrant as specified in its charter)

Pennsylvania
(State or other jurisdiction of incorporation or organization)

PPG Industries, Inc.

25-0730780
(I.R.S. Employer Identification No.)

One PPG Place
Pittsburgh, PA 15272

(412) 434-3131

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

James C. Diggs, Esq.

Senior Vice President, General Counsel and Secretary

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PPG Industries, Inc.

One PPG Place

Pittsburgh, PA 15272

(412) 434-3131

(Name, address, including zip code, and telephone number, including area code, of agent for service)

With a Copy to:

Michael C. McLean, Esq.

Kristen L. Stewart, Esq.

Kirkpatrick & Lockhart Preston Gates Ellis LLP

Henry W. Oliver Building

535 Smithfield Street

Pittsburgh, Pennsylvania 15222

(412) 355-6500

Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this Registration Statement.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act of 1933, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

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If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act of 1933, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. "

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box. x

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. field to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box. "

CALCULATION OF REGISTRATION FEE

Amount to be Registered/Proposed Maximum Offering Price Per Unit/Proposed

Title of each Class of Securities to be Registered	Maximum Aggregate Offering Price/Amount of Registration Fee(1)
Debt Securities	
Common Stock, par value \$1.66 2/3 per share (2)	
Preferred Stock, without par value	
Warrants	
Depositary Shares	
Purchase Contracts	
Units (3)	

- (1) An indeterminate aggregate initial offering price and amount of the securities of each identified class is being registered as be offered and sold may from time to time at indeterminate prices. Separate consideration may or may not be received for securities that are issuable upon exercise, conversion or exchange of other securities or that are issued in units or represented by depositary shares. In accordance with Rules 456(b) and 457(r), the registrant is deferring payment of all of the registration fee, except for \$139,000 that has been paid previously with respect to \$500,000,000 aggregate public offering price of debt securities that already were registered pursuant to Registration Statement No. 333-83019 that have not yet been issued and sold. Pursuant to Rule 457(p) under the Securities Act of 1933, as amended, such unutilized filing fee may be applied to the filing fee payable pursuant to this registration statement.
- (2) Each share of common stock includes one preferred share purchase right as described under Description of Capital Stock. No separate consideration will be received for the preferred share purchase rights.
- (3) Any securities registered hereunder may be sold separately or as units with other securities registered hereunder.

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PPG Industries, Inc.

Debt Securities

Common Stock

Preferred Stock

Warrants

Depositary Shares

Purchase Contracts

Units

We may offer to sell from time to time, in one or more classes or series, debt securities, common stock, preferred stock, warrants, depositary shares, purchase contracts or units, or any combination of these securities. The debt securities, warrants, purchase contracts and preferred stock may be convertible into or exercisable or exchangeable for our common stock, preferred stock or other securities or debt or equity securities of one or more other entities.

Our common stock is listed on the New York Stock Exchange and the Philadelphia Stock Exchange and trades under the ticker symbol PPG on those exchanges. If we decide to seek a listing of any securities offered by this prospectus, we will disclose the exchange or market on which the securities will be listed, if any, or where we have made an application for listing, if any, in one or more supplements to this prospectus.

This prospectus describes some of the general terms that may apply to these securities and the general manner in which they may be offered. The specific terms of any securities to be offered and the specific manner in which they may be offered will be described in one or more supplements to this prospectus. This prospectus may not be used to sell securities unless it is accompanied by a prospectus supplement that contains a description of those securities.

We may offer and sell these securities to or through one or more underwriters, dealers or agents, or directly to other purchasers, on a continuous or delayed basis. If any offering involves underwriters, dealers or agents, arrangements with them will be described in a prospectus supplement relating to that offering.

We urge you to carefully read the information included or incorporated by reference in this prospectus and any prospectus supplement for a discussion of factors you should carefully consider before deciding to invest in any securities offered by this prospectus, including the information in Item 1A of our most recently filed Annual Report on Form 10-K and under Part II, Item 1A of our subsequently filed Quarterly Reports on Form 10-Q.

Neither the Securities and Exchange Commission nor any other regulatory body has approved or disapproved of these securities or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense.

The date of this prospectus is August 2, 2007.

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ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, which we refer to in this prospectus as the SEC, utilizing a shelf registration process. Under this shelf registration process, we may sell from time to time any combination of the securities described in this prospectus in one or more offerings. This prospectus provides you with a general description of the securities we may offer. You should assume that the information appearing in this prospectus is accurate only as of the date of this prospectus. Our business, financial condition, results of operations and prospects may change after that date. Each time we sell securities under this prospectus, we will provide a prospectus supplement that will contain or incorporate by reference specific information about the terms of that offering. Each prospectus supplement also may add, update or change information contained in this prospectus. We urge you to read both this prospectus and any prospectus supplement, together with the additional information described below under **Where You Can Find More Information**.

No person has been authorized to give any information or to make any representations, other than as contained or incorporated by reference in this prospectus, and, if given or made, such information or representations must not be relied upon as having been authorized by us or any underwriter, agent, dealer or remarketing firm. Neither the delivery of this prospectus nor any sale made under this prospectus shall under any circumstances create any implication that there has been no change in our affairs since the date of this prospectus or that the information contained or incorporated by reference in this prospectus is correct as of any time subsequent to the date of such information. This prospectus does not constitute an offer to sell or a solicitation of an offer to buy any securities by anyone in any jurisdiction in which such offer or solicitation is not authorized or in which the person making such offer or solicitation is not qualified to do so or to any person to whom it is an unlawful to make such offer or solicitation.

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WHERE YOU CAN FIND MORE INFORMATION

Available Information

We file reports, proxy statements and other information with the SEC. These reports, proxy statements and other information that we file with the SEC can be read and copied at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 to obtain further information on the operation of the Public Reference Room. The SEC maintains an internet site that contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC, including us. The SEC's internet address is <http://www.sec.gov>. In addition, our common stock is listed on the New York Stock Exchange and the Philadelphia Stock Exchange, and our reports and other information can be inspected at the offices of the New York Stock Exchange, 20 Broad Street, New York, New York 10005, and the Philadelphia Stock Exchange, 1900 Market Street, Philadelphia, Pennsylvania 19103. Our internet address is <http://www.ppg.com>. The information on our internet site is not a part of this prospectus.

Incorporation by Reference

The SEC allows us to incorporate by reference information that we file with it. This means that we can disclose important information to you by referring you to other documents. Any information we incorporate in this manner is considered part of this prospectus except to the extent updated and superseded by information contained in this prospectus and any prospectus supplement. Some information that we file with the SEC after the date of this prospectus and until we sell all of the securities covered by this prospectus will automatically update and supersede the information contained in this prospectus.

We incorporate by reference the following documents that we have filed with the SEC and any filings that we make with the SEC in the future under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended (the Exchange Act), until we sell all of the securities covered by this prospectus, including between the date of this prospectus and the date on which the offering of the securities under this prospectus is terminated, except as noted in the paragraph below:

Our SEC Filings (File No. 1-01687)	Period for or Date of Filing
Annual Report on Form 10-K (except for Items 6 and 8)	Year Ended December 31, 2006
Quarterly Reports on Form 10-Q	Quarters Ended March 31 (except for Part I, Item 1) and June 30, 2007
Current Reports on Form 8-K	January 3, February 21 and July 11, 19 and 25, 2007
Form 10	June 29, 1935
Form 8-A	March 4, 1998

In September 2006, the Financial Accounting Standards Board issued Statement of Financial Accounting Standards No. 158, *Employers Accounting for Defined Benefit Pension and Other Postretirement Plans*, an amendment of FASB Statements No. 87, 88, 106, and 132(R) (SFAS No. 158). Under this standard, a company must recognize a net liability or asset to report the funded status of its defined benefit pension and other postretirement benefit plans on its balance sheet as well as recognize changes in that funded status in the year in which the changes occur, through charges or credits to comprehensive income. In adopting the recognition and disclosure provisions of SFAS No. 158 as of December 31, 2006, we incorrectly presented the transition adjustment as part of other comprehensive loss in our statements of comprehensive income and shareholders' equity included in Item 8 of our Annual Report on Form 10-K for the year ended December 31, 2006. The transition adjustment should have been reported as a direct adjustment to the balance of accumulated other comprehensive loss as of December 31, 2006. The statements of comprehensive income and shareholders' equity in Exhibit 99.1 to the registration statement on Form S-3 of which this prospectus is a part have been restated to correct the presentation of the effect of adoption of SFAS No. 158.

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Additionally, we included the portion of the transition adjustment related to the previously unrecognized accumulated actuarial gains related to the impact of the federal subsidy provided under the Medicare Prescription Drug, Improvement and Modernization Act of 2003 on the accumulated projected benefit obligation for other postretirement benefits in calculating the deferred tax impact on the transition adjustment. However, no deferred taxes should have been recorded related to this portion of the transition adjustment as the federal subsidy is non-taxable. Due to this error, the balance of accumulated other comprehensive loss at December 31, 2006 and March 31, 2007 was overstated by \$46 million, and the net deferred tax asset balance was understated by the same amount in the balance sheets included in Item 8 of our Annual Report on Form 10-K for the year ended December 31, 2006 and in Item 1 of our Quarterly Report on Form 10-Q for the quarter ended March 31, 2007. The balance sheets as of December 31, 2006 and March 31, 2007 in Exhibit 99.1 to the registration statement on Form S-3 of which this prospectus is a part have been restated to increase other assets and to reduce accumulated other comprehensive loss by \$46 million. Additionally, total assets as of December 31, 2006 included in Exhibit 99.2 to the registration statement on Form S-3 of which this prospectus is a part have been restated to reflect the correction of the error.

Item 7 included in our Annual Report on Form 10-K discloses the ratio of total debt, including capital leases, to total debt and equity to be 29% at December 31, 2006. After the aforementioned restatement, that ratio is 28%.

Pursuant to General Instruction B of Form 8-K, any information submitted under Item 2.02, Results of Operations and Financial Condition, or Item 7.01, Regulation FD Disclosure, of Form 8-K is not deemed to be filed for the purpose of Section 18 of the Exchange Act, and we are not subject to the liabilities of Section 18 with respect to information submitted under Item 2.02 or Item 7.01 of Form 8-K. We are not incorporating by reference any information submitted under Item 2.02 or Item 7.01 of Form 8-K into any filing under the Securities Act of 1933, as amended (the Securities Act) or the Exchange Act or into this prospectus.

Statements contained in this prospectus as to the contents of any contract, agreement or other document referred to in this prospectus do not purport to be complete, and where reference is made to the particular provisions of that contract, agreement or other document, those references are qualified in all respects by reference to all of the provisions contained in that contract or other document. For a more complete understanding and description of each such contract, agreement or other document, we urge you to read the documents contained in the exhibits to the registration statement of which this prospectus is a part.

Any statement contained in a document incorporated by reference, or deemed to be incorporated by reference, into this prospectus will be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained herein or in any other subsequently filed document which also is incorporated by reference in this prospectus modifies or supersedes that statement. Any such statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

We will provide without charge, upon written or oral request, a copy of any or all of the documents that are incorporated by reference into this prospectus and a copy of any or all other contracts, agreements or documents which are referred to in this prospectus. Requests should be directed to: PPG Industries, Inc., One PPG Place, Pittsburgh, PA 15272, Attention: Corporate Secretary; telephone number: (412) 434-3131. You also may review a copy of the registration statement and its exhibits at the SEC's Public Reference Room in Washington, D.C., as well as through the SEC's internet site.

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SUMMARY

This summary is a brief discussion of material information contained in, or incorporated by reference into, this prospectus, as further described above under *Where You Can Find More Information*. This summary does not contain all of the information that you should consider before investing in any securities being offered by this prospectus. We urge you to carefully read this entire prospectus, the documents incorporated by reference into this prospectus and the prospectus supplement relating to the securities that you propose to buy, especially any description of investment risks that we may include in the prospectus supplement or in documents incorporated by reference in this prospectus. References to PPG, the Company, the registrant, we, our and us and similar terms mean PPG Industries, Inc. and its consolidated subsidiaries, unless the context requires otherwise.

PPG Industries, Inc.

We are a diversified manufacturer and are comprised of five reportable segments: Industrial Coatings, Performance and Applied Coatings, Optical and Specialty Materials, Commodity Chemicals, and Glass. It is our vision to become the world's leading coatings and specialty products and services company, serving customers in construction, consumer products, industrial and transportation markets and aftermarkets. We have 125 manufacturing facilities and equity affiliates in more than 20 countries around the globe.

We are a Pennsylvania corporation with our principal executive offices located at One PPG Place, Pittsburgh, Pennsylvania 15272, telephone number (412) 434-3131.

Industrial Coatings and Performance and Applied Coatings

The Industrial Coatings and Performance and Applied Coatings reportable segments supply protective and decorative finishes for customers in a wide array of end use markets, including industrial equipment, appliances and packaging; factory-finished aluminum extrusions and steel and aluminum coils; marine and aircraft equipment; automotive original equipment; and other industrial and consumer products. In addition to supplying finishes to the automotive original equipment market, we supply automotive refinishes to the aftermarket.

Optical and Specialty Materials and Commodity Chemicals

Our chemicals operations are comprised of two reportable segments: Optical and Specialty Materials and Commodity Chemicals. The primary Optical and Specialty Materials products are *Transitions*® lenses, sunlenses, optical materials and polarized film; amorphous precipitated silicas for tire, battery separator, and other end-use markets; *Teslin*® synthetic printing sheet used in such applications as waterproof labels, e-passports and identification cards; and advanced intermediates and bulk active ingredients for the pharmaceutical industry. The Commodity Chemicals reportable business segment produces chlor-alkali and derivative products including chlorine, caustic soda, vinyl chloride monomer, chlorinated solvents, chlorinated benzenes, calcium hypochlorite, ethylene dichloride and phosgene derivatives.

Glass

We are a major producer of flat and fabricated glass in North America and a major global producer of continuous-strand fiber glass. Our major markets are commercial and residential construction, the furniture and electronics industries, automotive original equipment and automotive aftermarket. We manufacture flat glass by the float process and fiber glass by the continuous-strand process. We also provide third party claims management services to insurance and vehicle fleet companies.

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About This Prospectus

This prospectus is part of a registration statement that we filed with the SEC utilizing a shelf registration process. Under this shelf process, we may offer from time to time any of the securities described in this prospectus. This prospectus provides you with a general description of the securities that we may offer. Each time we offer securities under this prospectus, we will provide you with a prospectus supplement that contains the specific amounts, prices and terms of the securities being offered. The prospectus supplement may also add, update or change information contained or incorporated by reference in this prospectus. We also may provide important information in one or more reports filed by us with the SEC from time to time pursuant to the Exchange Act that are incorporated by reference in this prospectus. You should read the documents we have referred to you in [Where You Can Find More Information](#) for additional information about us, including our financial statements.

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RISK FACTORS

Investing in our securities involves risks. Before deciding whether to purchase any of our securities, you should carefully consider the risks involved in an investment in our securities, as set forth in:

Item 1A, Risk Factors, in our Annual Report on Form 10-K for our fiscal year ended December 31, 2006;

Item 1A, Risk Factors, in our Quarterly Reports on Form 10-Q for our fiscal quarters ended March 31 and June 30, 2007; and

the other risks described in any prospectus supplement or in any of the documents incorporated by reference in this prospectus.

FORWARD-LOOKING STATEMENTS

You should carefully review the information contained in or incorporated by reference into this prospectus. In this prospectus, statements that are not reported financial results or other historical information are forward-looking statements. Forward-looking statements give current expectations or forecasts of future events and are not guarantees of future performance. They are based on our management's expectations that involve a number of business risks and uncertainties, any of which could cause actual results to differ materially from those expressed in or implied by the forward-looking statements.

You can identify these forward-looking statements by the fact that they do not relate strictly to historic or current facts. They use words such as anticipates, believes, estimates, expects, would, should, will, will likely result, forecast, outlook, projects, and similar expressions with any discussion of future operating or financial performance.

We cannot guarantee that any forward-looking statements will be realized, although we believe that we have been prudent in our plans and assumptions. Achievement of future results is subject to risks, uncertainties and assumptions that may prove to be inaccurate. Among others, the factors discussed in Risk Factors could cause actual results to differ from those in forward-looking statements included in or incorporated by reference into this prospectus or that we otherwise make. Should known or unknown risks or uncertainties materialize, or should underlying assumptions prove to be inaccurate, actual results could vary materially from those anticipated, estimated or projected. You should bear this in mind as you consider any forward-looking statements.

We undertake no obligation to publicly update forward-looking statements, whether as a result of new information, future events or otherwise, except as may be required by law. You are advised, however, to consider any additional disclosures that we may make on related subjects in future filings with the SEC. You should understand that it is not possible to predict or identify all factors that could cause our actual results to differ. Consequently, you should not consider any list of factors to be a complete set of all potential risks or uncertainties.

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Our consolidated ratios of earnings to fixed charges for the six months ended June 30, 2007 and for the years ended December 31, 2006, 2005, 2004, 2003 and 2002 are as follows:

	Six Months Ended		Year Ended December 31,				
	June 30, 2007	2006	2005	2004	2003	2002	
Ratios of earnings to fixed charges	9.4x	8.2x	8.1x	8.8x	6.5x		(1)

(1) Fixed charges exceeded earnings by \$15 million.

For the purposes of this ratio, earnings consist of consolidated earnings before income taxes, plus fixed charges exclusive of capitalized interest and less undistributed income of unconsolidated affiliates carried on the equity basis. Earnings for the year ended December 31, 2002, included a charge of \$772 million to reflect the initial estimated cost of a settlement arrangement relating to asbestos claims against us and Pittsburgh Corning Corporation. Fixed charges consist of interest, whether expensed or capitalized (including amortization of debt discount and debt expense), and that portion of rentals which is representative of interest.

USE OF PROCEEDS

We intend to use the net proceeds from the sale of the securities for general corporate purposes unless otherwise indicated in the applicable prospectus supplement relating to a specific issuance of securities. Our general corporate purposes include, but are not limited to, repayment, redemption or refinancing of debt, capital expenditures, investments in or loans to subsidiaries and joint ventures, funding of possible acquisitions, working capital, contributions to one or more of our pension plans, satisfaction of other obligations and repurchase of our outstanding debt or equity securities. Pending any such use, the net proceeds from the sale of the securities may be invested in short-term, investment grade, interest-bearing instruments. We will include a more detailed description of the use of proceeds of any specific offering in the applicable prospectus supplement relating to an offering of securities under this prospectus.

DESCRIPTION OF DEBT SECURITIES

The following is a general description of the debt securities that we may offer from time to time under this prospectus. The financial terms and other specific terms of the debt securities being offered will be described in a prospectus supplement relating to the issuance of those securities. Those terms may vary from the terms described here. Although the debt securities that we may offer include debt securities denominated in U.S. dollars, we also may choose to offer debt securities in any other currency, including the euro.

The debt securities are governed by documents called indentures. The indentures are contracts between us and a financial institution acting as the trustee. The trustee has two main roles. First, the trustee can enforce your rights against us if we default. There are some limitations on the extent to which the trustee acts on your behalf, described under Events of Default Remedies If an Event of Default Occurs. Second, the trustee performs administrative duties for us.

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Because this section is a summary, it does not describe every aspect of the debt securities that we may offer pursuant to this prospectus. This summary also is subject to and qualified by reference to the description of the particular terms of the debt securities and the relevant indenture described in the related prospectus supplement, including definitions used in the relevant indenture. The particular terms of the debt securities that we may offer under this prospectus and the relevant indenture may vary from the terms described below.

General

The debt securities that we may offer under this prospectus will be either senior debt securities or subordinated debt securities. We may issue senior debt securities under a senior indenture between us and The Bank of New York, as trustee, and subordinated debt securities under a subordinated indenture between us and The Bank of New York, as trustee.

The senior indenture and the subordinated indenture will be governed by New York law. Copies of forms of the senior indenture and subordinated indenture have been filed as exhibits to the registration statement of which this prospectus is a part. See [Where You Can Find More Information](#) for information on how to obtain copies of the senior indenture and subordinated indenture.

We may offer the debt securities from time to time in as many distinct series as we may choose. All debt securities will be direct, unsecured obligations of ours. Any senior debt securities that we offer under this prospectus will have the same rank as all of our other unsecured and unsubordinated debt. Any subordinated debt securities that we offer under this prospectus will be subordinate in right of payment to our senior indebtedness. The indentures will not limit the amount of debt that we may issue under the indentures. The indentures also will not limit the amount of other unsecured debt or other securities that we or our subsidiaries may issue.

Our primary sources of payment for our payment obligations under the debt securities will be revenues from our operations and investments and cash distributions from our subsidiaries. Our subsidiaries are separate and distinct legal entities and have no obligation whatsoever to pay any amounts due on debt securities issued by us or to make funds available to us. Our subsidiaries' ability to pay dividends or make other payments or advances to us will depend upon their operating results and will be subject to applicable laws and contractual restrictions. The indentures do not restrict our subsidiaries from entering into agreements that prohibit or limit their ability to pay dividends or make other payments or advances to us.

To the extent that we must rely on cash from our subsidiaries to pay amounts due on the debt securities, the debt securities will be effectively subordinated to all our subsidiaries' liabilities, including their trade payables. This means that our subsidiaries may be required to pay all of their creditors in full before their assets are available to us. Even if we are recognized as a creditor of our subsidiaries, our claims would be effectively subordinated to any security interests in their assets and also could be subordinated to some or all other claims on their assets and earnings.

Other than the restrictions described below or any restrictions described in an applicable prospectus supplement, the indentures and the debt securities that we may offer under this prospectus will not contain any covenants or other provisions designed to protect holders of the debt securities if we participate in a highly leveraged transaction. The indentures and the debt securities that we may offer under this prospectus also will not contain provisions that give holders of the debt securities the right to require us to repurchase their debt securities if our credit ratings decline due to a takeover, recapitalization or similar restructuring or otherwise.

You should look in the applicable prospectus supplement for the following terms of the debt securities being offered:

The title of the debt securities;

If other than U.S. currency, the currency in which the debt securities may be purchased and the currency in which principal, premium, if any, and interest will be paid;

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The total principal amount of the debt securities;

The price at which the debt securities will be issued;

The date or dates on which the debt securities will mature and the right, if any, to extend the maturity date or dates;

The annual rate or rates, if any, at which the debt securities will bear interest, including the method of calculating interest if a floating rate is used;

The date or dates from which the interest will accrue, the interest payment dates on which the interest will be payable or the manner of determination of the interest payment dates and the record dates for the determination of holders to whom interest is payable;

The place or places where principal, any premium and interest will be payable;

Any redemption, repayment or sinking fund provision;

The application, if any, of defeasance provisions to the debt securities;

If other than the entire principal amount, the portion of the debt securities that would be payable upon acceleration of the maturity of the debt securities;

Any obligation we may have to redeem, purchase or repay the debt securities at the option of a holder upon the happening of any event and the terms and conditions of redemption, repurchase or repayment;

The form of debt securities, including whether we will issue the debt securities in individual certificates to each holder or in the form of temporary or permanent global securities held by a depositary on behalf of holders;

If the amount of payments of principal of, premium, if any, or interest on the debt securities may be determined by reference to an index, the manner in which that amount will be determined;

Any additional covenants applicable to the debt securities;

Any additional events of default applicable to the debt securities;

The terms of subordination, if applicable;

The terms of conversion, if applicable;

Any material provisions described in this prospectus that do not apply to the debt securities; and

Any other material terms of the debt securities, including any additions to the terms described in this prospectus, and any terms which may be required by or advisable under applicable laws or regulations.

Debt securities bearing no interest or interest at a rate that is below the prevailing market rate may be sold at a discount below their stated principal amount. Special federal income tax and other special considerations applicable to any discounted debt securities, or to debt securities issued at face value which are treated as having been issued at a discount for federal income tax purposes, will be described in the applicable prospectus supplement.

In addition to the debt securities that we may offer pursuant to this prospectus, we may issue other debt securities in public or private offerings from time to time. These other debt securities may be issued under other indentures or documentation that are not described in this prospectus, and those debt securities may contain provisions materially different from the provisions applicable to one or more issues of debt securities offered pursuant to this prospectus.

Restrictive Covenants

We will agree in the indentures to certain covenants for the benefit only of holders of the debt securities governed by the applicable indenture. The covenants summarized below will apply to each series of debt

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securities issued pursuant to the indentures as long as any of those debt securities are outstanding, unless waived, amended or the prospectus supplement states otherwise.

Payment. We will pay principal of and premium, if any, and interest on the debt securities at the place and time described in the debt securities. Unless otherwise provided in the applicable prospectus supplement, we will pay interest on any debt security to the person in whose name that security is registered at the close of business on the regular record date for that interest payment.

Any money deposited with the trustee or any paying agent for the payment of principal of or any premium or interest on any debt security that remains unclaimed for two years after that amount has become due and payable will be paid to us at our request. After this occurs, the holder of that security must look only to us for payment of that amount and not to the trustee or paying agent.

Merger and Consolidation. We will not merge or consolidate with any other entity or sell or convey all or substantially all of our assets to any person, firm, corporation or other entity, except that we may merge or consolidate with, or sell or convey all or substantially all of our assets to, any other entity if:

We are the continuing entity or the successor entity (if other than us) is organized and existing under the laws of the United States of America, a State thereof or the District of Columbia and the successor entity expressly assumes payment of the principal and interest on all the debt securities, and the performance and observance of all of the covenants and conditions of the applicable indenture to be performed by us; and

there is no default under the applicable indenture.

Upon such a succession, we will be relieved from any further obligations under the applicable indenture. For purposes of this paragraph, substantially all of our assets means, at any date, a portion of the non-current assets reflected in our consolidated balance sheet as of the end of the most recent quarterly period that represents at least 66²/₃% of the total reported value of such assets.

Waiver of Certain Covenants. Unless otherwise provided in an applicable prospectus supplement, we may, with respect to the debt securities of any series, omit to comply with any covenant provided in the terms of those debt securities if, before the time for such compliance, holders of at least a majority in principal amount of the outstanding debt securities of that series waive such compliance in that instance or generally.

Events of Default

You will have special rights if an Event of Default occurs and is not cured, as described later in this subsection. Unless described otherwise in an applicable prospectus supplement, the term Event of Default means any of the following with respect to an issue of debt securities offered under this prospectus:

We do not pay interest on an issue of debt securities within 30 days of the due date;

We do not pay the principal of, or premium, if any, on an issue of debt securities on the applicable due date;

We do not pay any sinking fund installment on an issue of debt securities within 30 days of the due date;

We remain in breach of any other covenant or warranty in the debt securities of such series or in the applicable indenture for 90 days after we receive a notice of default stating that we are in breach, as provided in the applicable indenture;

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Certain events of bankruptcy, insolvency or reorganization occur; or

Any other Event of Default described in the applicable prospectus supplement occurs.

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Remedies If an Event of Default Occurs. Unless provided otherwise in an applicable prospectus supplement, if an Event of Default has occurred and continues with respect to an issue of debt securities, the trustee or the holders of not less than 25% in principal amount of the debt securities of the affected series may declare the entire principal amount of all of the debt securities of the affected series to be due and immediately payable. This is called a declaration of acceleration of maturity. Under some circumstances, a declaration of acceleration of maturity may be canceled by the holders of at least a majority in principal amount of the debt securities of that series.

The trustee under either of the indentures generally is not required to take any action under the indenture at the request of any holders unless one or more of the holders have provided to the trustee security or indemnity reasonably satisfactory to it.

If reasonable protection from expenses and liabilities is provided, the holders of a majority in principal amount of the outstanding debt securities of the relevant series may direct the time, method and place of conducting any lawsuit or other formal legal action seeking any remedy available to the trustee and to waive certain past defaults regarding the relevant series. The trustee may refuse to follow those directions in some circumstances.

If an Event of Default occurs and is continuing regarding a series of debt securities, the applicable trustee may use any sums that it holds under the relevant indenture for its own reasonable compensation and expenses incurred prior to paying the holders of debt securities of that series.

Before any holder of any series of debt securities may institute action for any remedy, except payment on such holder's debt security when due, the holders of not less than 25% in principal amount of the debt securities of that series outstanding must request the trustee to take action. Holders must also offer and give the trustee satisfactory security and indemnity against liabilities incurred by the trustee for taking such action.

Street Name and other indirect holders should consult their banks or brokers for information on how to give notice or direction to or make a request of the applicable trustee and to make or cancel a declaration of acceleration.

We will furnish every year to the trustee a written statement of certain of our officers certifying that, to their knowledge, we are in compliance with the indenture and the debt securities offered pursuant to the indenture, or else specifying any default.

No Event of Default regarding one series of debt securities issued under an indenture is necessarily an Event of Default regarding any other series of debt securities.

Satisfaction and Discharge; Defeasance and Covenant Defeasance

The following discussion of satisfaction and discharge, defeasance and covenant defeasance will be applicable to a series of debt securities only if we choose to have them apply to that series. If we do so choose, we will state that in the applicable prospectus supplement.

Satisfaction and Discharge. Each indenture will be satisfied and discharged if:

we deliver to the trustee all debt securities then outstanding for cancellation; or

all debt securities not delivered to the trustee for cancellation have become due and payable, are to become due and payable within one year or are to be called for redemption within one year and we deposit an amount sufficient to pay the principal, premium, if any, and interest to the date of maturity, redemption or deposit (in the case of debt securities that have become due and payable), provided that in either case we have paid all other sums payable under that indenture.

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Defeasance and Covenant Defeasance. Each indenture provides, if such provision is made applicable to the debt securities of a series, that:

we may elect either:

to defease and be discharged from any and all obligations with respect to any debt security of such series (except for the obligations to register the transfer or exchange of such debt security, to replace temporary or mutilated, destroyed, lost or stolen debt securities, to maintain an office or agency in respect of the debt securities and to hold moneys for payment in trust) (*defeasance*); or

to be released from our obligations with respect to the restrictions described above under *Restrictive Covenants* together with additional covenants that may be included for a particular series; and

that the Events of Default described in the third, fourth and sixth bullets under *Events of Default*, shall not be Events of Default under that indenture with respect to such series (*covenant defeasance*), upon the deposit with the trustee (or other qualifying trustee), in trust for such purpose, of money certain U.S. government obligations and/or, in the case of debt securities denominated in U.S. dollars, certain state and local government obligations which through the payment of principal and interest in accordance with their terms will provide money, in an amount sufficient to pay the principal of (and premium, if any) and interest on such debt security, on the scheduled due dates.

In the case of defeasance, the holders of such debt securities are entitled to receive payments in respect of such debt securities solely from such trust. Such a trust may only be established if, among other things, we have delivered to the trustee an opinion of counsel (as specified in the indentures) to the effect that the holders of the debt securities affected thereby will not recognize income, gain or loss for federal income tax purposes as a result of such defeasance or covenant defeasance and will be subject to federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such defeasance or covenant defeasance had not occurred. Such opinion of counsel, in the case of defeasance described above, must refer to and be based upon a ruling of the Internal Revenue Service or a change in applicable federal income tax law occurring after the date of the indentures.

Modification and Waiver

Each indenture contains provisions permitting us and the trustee to modify that indenture or enter into or modify any supplemental indenture without the consent of the holders of the debt securities in regard to matters as will not adversely affect the interests of the holders of the debt securities, including, without limitation, the following:

to evidence the succession of another corporation to us;

to add to our covenants further covenants for the benefit or protection of the holders of any or all series of debt securities or to surrender any right or power conferred upon us by that indenture;

to add any additional events of default with respect to all or any series of debt securities;

to add to or change any of the provisions of that indenture to facilitate the issuance of debt securities in bearer form with or without coupons, or to permit or facilitate the issuance of debt securities in uncertificated form;

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to add to, change or eliminate any of the provisions of that indenture in respect of one or more series of debt securities thereunder, under certain conditions designed to protect the rights of any existing holder of those debt securities;

to secure all or any series of debt securities;

to establish the forms or terms of the debt securities of any series;

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to evidence the appointment of a successor trustee and to add to or change provisions of that indenture necessary to provide for or facilitate the administration of the trusts under that indenture by more than one trustee; or

to cure any ambiguity, to correct or supplement any provision of that indenture which may be defective or inconsistent with another provision of that indenture or to make other amendments that do not adversely affect the interests of the holders of any series of debt securities in any material respect.

We and the trustee may otherwise modify each indenture or any supplemental indenture with the consent of the holders of not less than a majority in aggregate principal amount of each series of debt securities affected thereby at the time outstanding, except that no such modifications shall, without the consent of the holder of each debt security affected thereby:

extend the fixed maturity of any debt securities or any installment of interest or premium on any debt securities, or reduce the principal amount thereof or reduce the rate of interest or premium payable upon redemption, or reduce the amount of principal of an original issue discount debt security or any other debt security that would be due and payable upon a declaration of acceleration of the maturity thereof, or change the currency in which the debt securities are payable or impair the right to institute suit for the enforcement of any payment after the stated maturity thereof or the redemption date, if applicable, or adversely affect any right of the holder of any debt security to require us to repurchase that security;

reduce the percentage of debt securities of any series, the consent of the holders of which is required for any waiver or supplemental indenture;

modify the provisions of that indenture relating to the waiver of past defaults or the waiver or certain covenants or the provisions described in this section, except to increase any percentage set forth in those provisions or to provide that other provisions of that indenture may not be modified without the consent of the holder of each debt security affected thereby;

change any obligation of ours to maintain an office or agency;

change any obligation of ours to pay additional amounts;

adversely affect the right of repayment or repurchase at the option of the holder; or

reduce or postpone any sinking fund or similar provision.

With respect to any vote of holders of a series of debt securities, we will generally be entitled to set any day as a record date for the purpose of determining the holders of outstanding debt securities that are entitled to vote or take other action under the indenture.

Street Name and other indirect holders should consult their banks or brokers for information on how approval may be granted or denied if we seek to change the indenture or debt securities or request a waiver.

Subordinated Debt Securities

Although the senior indenture and the subordinated indenture are generally similar and many of the provisions discussed above are pertinent to both senior and subordinated debt securities, there are many substantive differences between the two. This section discusses some of those differences.

Subordination. Subordinated debt securities will be subordinate, in right of payment, to all senior indebtedness. Senior indebtedness is defined to mean, with respect to us, the principal, premium, if any, and interest, fees, charges, expenses, reimbursement obligations, guarantees and other

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amounts owing with respect to all of our indebtedness (including indebtedness of others guaranteed by us), whether outstanding on the date of the indenture or the date debt securities of any series are issued under the indenture or thereafter created, incurred

or assumed, unless in any case in the instrument creating or evidencing any such Indebtedness or obligation or

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pursuant to which the same is outstanding it is provided that such indebtedness or obligation is not superior in right of payment to the subordinated debt securities or it is provided that such obligation is subordinated to senior indebtedness to substantially the same extent as the subordinated debt securities are subordinated to senior indebtedness.

Terms of Subordinated Debt Securities May Contain Conversion or Exchange Provisions. The applicable prospectus supplement for a particular series of subordinated debt securities will describe the specific terms discussed above that apply to the subordinated debt securities being offered thereby as well as any applicable conversion or exchange provisions.

Modification of the Indenture Relating to Subordinated Debt Securities. The subordinated indenture may be modified by us and the trustee without the consent of the holders of the subordinated debt securities for one or more of the purposes discussed above under **Modification and Waiver**. We and the trustee may also modify the subordinated indenture to make provision with respect to any conversion or exchange rights for a given issue of subordinated debt securities.

Street Name and Other Indirect Holders

Investors who hold securities in accounts at banks or brokers generally will not be recognized by us as legal holders of debt securities. This is called holding in **Street Name**. Instead, we would recognize only the bank or broker, or the financial institution that the bank or broker uses to hold its securities. These intermediary banks, brokers and other financial institutions pass along principal, interest and other payments on the debt securities, either because they agree to do so in their customer agreements or because they are legally required to. If you hold debt securities in **Street Name**, you should check with your own institution to find out:

How it handles payments and notices;

Whether it imposes fees or charges;

How it would handle voting if applicable;

Whether and how you can instruct it to send you debt securities registered in your own name so you can be a direct holder as described below; and

If applicable, how it would pursue rights under your debt securities if there were a default or other event triggering the need for holders to act to protect their interests.

Direct Holders

Our obligations, as well as the obligations of the trustee under the indentures and those of any third parties employed by us or the trustee under either of the indentures, run only to persons who are registered as holders of debt securities issued under the applicable indenture. As noted above, we do not have obligations to you if you hold in **Street Name** or other indirect means, either because you choose to hold debt securities in that manner or because the debt securities are issued in the form of global securities as described below. For example, once we make payment to the registered holder, we have no further responsibility for the payment even if that holder is legally required to pass the payment along to you as a **Street Name** customer but does not do so.

Global Securities

What is a Global Security? A global security is a special type of indirectly held debt security as described above under **Street Name and Other Indirect Holders**. If we choose to issue debt securities in the form of global securities, the ultimate beneficial owners can only hold the debt securities in **Street Name**. We would do this by requiring that the global security be registered in the name of a financial institution we select and by requiring that the debt securities included in the global security not be transferred to the name of any other direct

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holder unless the special circumstances described below occur. The financial institution that acts as the sole direct holder of the global security is called the depositary. Any person wishing to own a debt security issued in the form of a global security must do so indirectly by virtue of an account with a broker, bank or other financial institution that in turn has an account with the depositary. The applicable prospectus supplement will indicate whether a series of debt securities will be issued only in the form of global securities and, if so, will describe the specific terms of the arrangement with the depositary.

Special Investor Considerations for Global Securities. As an indirect holder, an investor's rights relating to a global security will be governed by the account rules of the investor's financial institution and of the depositary, as well as general laws relating to securities transfers. We do not recognize this type of investor as a holder of debt securities and instead deal only with the depositary that holds the global security.

An investor should be aware that if a series of debt securities are issued only in the form of global securities:

The investor cannot get debt securities of that series registered in his or her own name;

The investor cannot receive physical certificates for his or her interest in the debt securities of that series;

The investor will be a Street Name holder and must look to his or her own bank or broker for payments on the debt securities of that series and protection of his or her legal rights relating to the debt securities of that series, as described under Street Name and Other Indirect Holders ;

The investor may not be able to sell interests in the debt securities of that series to some insurance companies and other institutions that are required by law to own their securities in the form of physical certificates; and

The depositary's policies will govern payments, transfers, exchange and other matters relating to the investor's interest in the global security. We and the applicable trustee have no responsibility for any aspect of the depositary's actions or for its records of ownership interests in the global security. We and the applicable trustee also do not supervise the depositary in any way.

Special Situations When The Global Security Will be Terminated. In a few special situations, a global security will terminate, and interests in it will be exchanged for physical certificates representing debt securities. After that exchange, the choice of whether to hold debt securities directly or in Street Name will be up to the investor. Investors must consult their own bank or brokers to find out how to have their interests in debt securities transferred to their own name, so that they will be direct holders. The rights of Street Name investors and direct holders in debt securities have been previously described in subsections entitled Street Name and Other Indirect Holders and Direct Holders.

The special situations for termination of a global security are:

When the depositary notifies us that it is unwilling, unable or no longer qualified to continue as depositary, and we do not appoint a successor depositary;

When an Event of Default on the series of debt securities has occurred and has not been cured; and

At any time if we decide to terminate a global security.

The applicable prospectus supplement may also list additional situations for terminating a global security that would apply only to the particular series of debt securities covered by the prospectus supplement. When a global security terminates, only the depositary is responsible for deciding the names of the institutions that will be the initial direct holders.

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Form, Exchange, Registration and Transfer

Unless we inform you otherwise in an applicable prospectus supplement, we will issue the debt securities offered pursuant to this prospectus in registered form, without interest coupons, and only in denominations of \$1,000 and multiples of \$1,000. We will not charge a service charge for any registration of transfer or exchange of the debt securities offered pursuant to this prospectus. We may, however, require the payment of any tax or other governmental charge payable for that registration.

Debt securities of any series will be exchangeable for other debt securities of the same series, the same total principal amount and the same terms but in different authorized denominations in accordance with the terms of the applicable indenture. Holders may present debt securities for registration of transfer at the office of the security registrar or any transfer agent we designate. The security registrar or transfer agent will effect the transfer or exchange when it is satisfied with the documents of title and identity of the person making the request.

We will appoint the trustee under the applicable indenture as security registrar for the debt securities issued under that indenture. If a prospectus supplement refers to any transfer agents initially designated by us, we may at any time rescind that designation or approve a change in the location through which any transfer agent acts. We are required to maintain an office or agency for transfers and exchanges in each place of payment with respect to debt securities we may offer under either of the indentures. We may at any time designate additional transfer agents for any series of debt securities.

In the case of any redemption of debt securities offered under this prospectus, neither the security registrar nor the transfer agent will be required to register the transfer or exchange of any debt security during a period beginning 15 business days prior to the mailing of the relevant notice of redemption and ending on the close of business on the day of mailing of the notice, except the unredeemed portion of any debt security being redeemed in part.

Payment and Paying Agents

Unless we inform you otherwise in the applicable prospectus supplement:

Payments on a series of debt securities will be made in U.S. dollars by check mailed to the holder's registered address or, with respect to global securities, by wire transfer;

We will make interest payments to the person in whose name the debt security is registered at the close of business on the record date for the interest payment; and

The trustee under the applicable indenture will be designated as our paying agent for payments on debt securities issued under that indenture. We may at any time designate additional paying agents or rescind the designation of any paying agent or approve a change in the office through which any paying agent acts.

Subject to the requirements of any applicable abandoned property laws, the trustee and paying agent will pay to us upon written request any money held by them for payments on the debt securities that remain unclaimed for two years after the date when the payment was due. After payment to us, holders entitled to the money must look to us for payment. In that case, all liability of the trustee or paying agent with respect to that money will cease.

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DESCRIPTION OF CAPITAL SECURITIES

Common Stock

We may issue, either separately or together with other securities, including as a part of units, shares of our common stock. Shares of common stock issued as part of units may be attached to or separate from any other securities part of those units. Under our Restated Articles of Incorporation, we are authorized to issue up to 600,000,000 shares of our common stock. As of June 30, 2007, we have 290,573,068 shares of common stock issued and have reserved 8,718,330 additional shares of common stock for issuance under our stock compensation plans.

The applicable prospectus supplement relating to an offering of common stock or other securities convertible or exchangeable for, or exercisable into, common stock, or the settlement of which may result in the issuance of common stock, will describe the relevant terms, including the number of shares offered, any initial offering price and market price and dividend information, as well as, if applicable, information on other related securities.

The following summary is not complete and is not intended to give full effect to provisions of statutory or common law. You should refer to the applicable provisions of the following:

the Pennsylvania Business Corporation Law, as it may be amended from time to time;

our Restated Articles of Incorporation, as they may be amended or restated from time to time; and

our Bylaws, as they may be amended or restated from time to time.

Dividends. The holders of our common stock are entitled to receive dividends when, as and if declared by our Board of Directors, out of funds legally available for their payment subject to the rights of holders of our preferred stock.

Voting Rights. The holders of our common stock are entitled to one vote per share on all matters submitted to a vote of stockholders. There are no cumulative voting rights associated with our common stock.

Rights Upon Liquidation. In the event of our voluntary or involuntary liquidation, dissolution or winding up, the holders of common stock will be entitled to share equally in any of our assets available for distribution after the payment in full of all debts and distributions and after the holders of all series of our outstanding preferred stock have received their liquidation preferences in full.

Miscellaneous. The outstanding shares of common stock are fully paid and nonassessable. The holders of common stock are not entitled to preemptive or redemption rights. Shares of common stock are not convertible into shares of any other class of capital stock. Mellon Investor Services LLC is the transfer agent and registrar for the common stock.

Preferred Stock

We may elect to issue shares of our preferred stock from time to time, as described in the applicable prospectus supplement relating to any offering of preferred stock pursuant to this prospectus. We may issue shares of preferred stock separately or as a part of units, and any such shares issued as part of units may be attached to or separate from any other securities part of those units. Shares of our preferred stock may have dividend, redemption, voting and liquidation rights taking priority over our common stock, and shares of our preferred stock may be convertible into our common stock.

Our Board of Directors is authorized, subject to any limitations prescribed by law, to provide for the issuance of shares of preferred stock in one or more series. In addition, our Board of Directors is authorized to establish from time to time the number of shares to be included in each series of preferred stock and to fix the

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designation, powers (including but not limited to voting powers, if any), preferences and rights of the shares of each series of preferred stock and any qualifications, limitations or restrictions of each series of preferred stock. The number of authorized shares of preferred stock may be increased or decreased (but not below the number of shares thereof then outstanding) by the affirmative vote of the holders of a majority of the outstanding common stock, without a vote of the holders of the preferred stock, or of any series of preferred stock, unless a vote of any such holders is required pursuant to the terms of any preferred stock.

Our Restated Articles of Incorporation authorize our Board of Directors, without further stockholder action, to provide for the issuance of up to 10,000,000 shares of preferred stock, in one or more series. As of the date of this prospectus, no shares of preferred stock have been issued. We have 1,500,000 shares of preferred stock reserved for issuance upon exercise of rights under the rights agreement described below under Preferred Stock Purchase Rights, leaving 8,500,000 shares of preferred stock remaining available for designation and issuance.

The particular terms of any series of preferred stock being offered by us under this prospectus will be described in the prospectus supplement relating to that series of preferred stock. Those terms may include:

the title and liquidation preference per share of the preferred stock and the number of shares offered;

the purchase price of the preferred stock;

the dividend rate (or method of calculation), the dates on which dividends will be paid and the date from which dividends will begin to accumulate;

any redemption or sinking fund provisions of the preferred stock;

any conversion provisions of the preferred stock;

the voting rights, if any, of the preferred stock; and

any additional dividend, liquidation, redemption, sinking fund and other rights, preferences, privileges, limitations and restrictions of the preferred stock.

If the terms of any series of preferred stock being offered differ materially from the terms set forth in this prospectus, the definitive terms will be disclosed in the applicable prospectus supplement. The summary in this prospectus is not complete. You should refer to the applicable Certificate of Amendment to our Restated Articles of Incorporation or certificate of designations, as the case may be, establishing a particular series of preferred stock, in either case which will be filed with the Secretary of State of the Commonwealth of Pennsylvania and the SEC in connection with an offering of preferred stock.

The preferred stock will, when issued, be fully paid and nonassessable.

Dividend Rights. The preferred stock will be preferred over our common stock as to payment of dividends. Before any dividends or distributions (other than dividends or distributions payable in common stock) on our common stock will be declared and set apart for payment or paid, the holders of shares of each series of preferred stock will be entitled to receive dividends when, as and if declared by our board of directors. We will pay those dividends either in cash, shares of common stock or preferred stock or otherwise, at the rate and on the date or dates set forth in the applicable prospectus supplement. With respect to each series of preferred stock, the dividends on each share of the series will be cumulative from the date of issue of the share unless another date is set forth in the applicable prospectus supplement relating to the series. Accruals of dividends will not bear interest.

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Rights Upon Liquidation. The preferred stock will be preferred over our common stock as to assets so that the holders of each series of preferred stock will be entitled to be paid, upon our voluntary or involuntary liquidation, dissolution or winding up and before any distribution is made to the holders of common stock, the amount set forth in the applicable prospectus supplement. However, in this case the holders of preferred stock

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will not be entitled to any other or further payment. If upon any liquidation, dissolution or winding up our net assets are insufficient to permit the payment in full of the respective amounts to which the holders of all outstanding preferred stock are entitled, our entire remaining net assets will be distributed among the holders of each series of preferred stock in amounts proportional to the full amounts to which the holders of each series are entitled.

Redemption. All shares of any series of preferred stock will be redeemable to the extent set forth in the prospectus supplement relating to the series. All shares of any series of preferred stock will be convertible into shares of our common stock or into shares of any other series of our preferred stock to the extent set forth in the applicable prospectus supplement relating to the series.

Voting Rights. Except as indicated in the applicable prospectus supplement relating to a series, the holders of preferred stock will be entitled to one vote for each share of preferred stock held by them on all matters properly presented to stockholders. The holders of common stock and the holders of all series of preferred stock will vote together as one class, except as indicated otherwise in the applicable prospectus supplement.

Preferred Stock Purchase Rights

On February 19, 1998, our Board of Directors declared a dividend of one preferred share purchase right (a **Right**) for each outstanding share of our common stock. The dividend was payable to stockholders of record at the close of business on April 6, 1998 (the **Record Date**). Each Right entitles the registered holder to purchase from us one one-hundredth of a share of our Series A Junior Participating Preferred Stock (the **Preferred Shares**) at a price of \$320 per one one-hundredth of a Preferred Share (the **Purchase Price**), subject to adjustment. The description and terms of the Rights are set forth in a Rights Agreement (the **Rights Agreement**) between us and Mellon Investor Services, as Rights Agent (the **Rights Agent**).

Until the earlier to occur of (i) 10 days following a public announcement that a person or group of affiliated or associated persons (an **Acquiring Person**), has acquired beneficial ownership of 20% or more of our outstanding common stock or (ii) 10 business days (or such later date as may be determined by our Board of Directors) following the commencement of, or announcement of an intention to make, a tender offer or exchange offer the consummation of which would result in the beneficial ownership by a person or group of 20% or more of the outstanding shares of our common stock (the earlier of such dates being the **Distribution Date**), the Rights will be evidenced, with respect to any of our common stock certificates outstanding as of the Record Date, by such common stock certificate with a copy of a Summary of Rights attached thereto.

The Rights Agreement provides that, until the Distribution Date (or earlier redemption or expiration of the Rights), the Rights will be transferred with and only with our common stock. Until the Distribution Date (or earlier redemption or expiration of the Rights), new common stock certificates issued after the Record Date upon transfer or new issuance of common stock will contain a notation incorporating the Rights Agreement by reference. Until the Distribution Date (or earlier redemption or expiration of the Rights), the surrender for transfer of any certificates for common stock outstanding as of the Record Date, even without such notation or a copy of the Summary of Rights being attached thereto, will also constitute the transfer of the Rights associated with the common stock represented by such certificate. As soon as practicable following the Distribution Date, separate certificates evidencing the Rights (**Right Certificates**) will be mailed to holders of record of the common stock as of the close of business on the Distribution Date and such separate Right Certificates alone will evidence the Rights.

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The Rights are not exercisable until the Distribution Date. The Rights will expire on April 30, 2008 (the Final Expiration Date), unless the Final Expiration Date is extended or unless the Rights are earlier redeemed or exchanged by us, in each case, as described below.

The Purchase Price payable, and the number of Preferred Shares or other securities or property issuable, upon exercise of the Rights are subject to adjustment from time to time to prevent dilution (i) in the event of a stock dividend on, or a subdivision, combination or reclassification of, the Preferred Shares, (ii) upon the grant to holders of the Preferred Shares of certain rights or warrants to subscribe for or purchase Preferred Shares at a price, or securities convertible into Preferred Shares with a conversion price, less than the then-current market price of the Preferred Shares or (iii) upon the distribution to holders of the Preferred Shares of evidences of indebtedness or assets (excluding regular periodic cash dividends paid out of earnings or retained earnings or dividends payable in Preferred Shares) or of subscription rights or warrants (other than those referred to above).

The number of outstanding Rights and the number of one one-hundredths of a Preferred Share issuable upon exercise of each Right are also subject to adjustment in the event of a stock split of our common stock or a stock dividend on our common stock payable in common stock or subdivisions, consolidations or combinations of shares of common stock occurring, in any such case, prior to the Distribution Date.

Preferred Shares purchasable upon exercise of the Rights will not be redeemable. Each Preferred Share will be entitled to a minimum preferential quarterly dividend payment of \$1 per share but will be entitled to an aggregate dividend of 100 times the dividend declared per share of our common stock. In the event of liquidation, the holders of the Preferred Shares will be entitled to a minimum preferential liquidation payment of \$100 per share but will be entitled to an aggregate payment of 100 times the payment made per share of our common stock. Each Preferred Share will have 100 votes, voting together with shares of our common stock. Finally, in the event of any merger, consolidation or other transaction in which shares of our common stock are exchanged, each Preferred Share will be entitled to receive 100 times the amount received per share of our common stock. These rights are protected by customary antidilution provisions.

Because of the nature of the Preferred Shares dividend, liquidation and voting rights, the value of the one one-hundredth interest in a Preferred Share purchasable upon exercise of each Right should approximate the value of one share of our common stock.

In the event that we are acquired in a merger or other business combination transaction or 50% or more of its consolidated assets or earning power are sold after a person or group has become an Acquiring Person, proper provision will be made so that each holder of a Right will thereafter have the right to receive, upon the exercise thereof at the then current exercise price of the Right, that number of shares of common stock of the acquiring company which at the time of such transaction will have a market value of two times the exercise price of the Right. In the event that any person or group of affiliated or associated persons becomes an Acquiring Person, proper provision shall be made so that each holder of a Right, other than Rights beneficially owned by the Acquiring Person (which will thereafter be void), will thereafter have the right to receive upon exercise that number of shares of our common stock (or Preferred Shares) having a market value of two times the exercise price of the Right.

At any time after any person or group becomes an Acquiring Person and prior to the acquisition by such person or group of 50% or more of the outstanding shares of our common stock, our Board of Directors may exchange the Rights (other than Rights owned by such person or group which will have become void), in whole or in part, at an exchange ratio of one share of our common stock, or one one-hundredth of a Preferred Share (or of a share of a class or series of our preferred stock having equivalent rights, preferences and privileges), per Right (subject to adjustment).

With certain exceptions, no adjustment in the Purchase Price will be required until cumulative adjustments require an adjustment of at least 1% in such Purchase Price. No fractional Preferred Shares will be issued (other

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than fractions which are integral multiples of one one-hundredth of a Preferred Share, which may, at our election, be evidenced by depositary receipts) and, in lieu thereof, an adjustment in cash will be made based on the market price of the Preferred Shares on the last trading day prior to the date of exercise.

At any time prior to the acquisition by a person or group of affiliated or associated persons of beneficial ownership of 20% or more of the outstanding shares of our common stock, our Board of Directors may redeem the Rights in whole, but not in part, at a price of \$.01 per Right (the Redemption Price), subject to adjustment. The redemption of the Rights may be made effective at such time, on such basis and with such conditions as our Board of Directors in its sole discretion may establish. Immediately upon any redemption of the Rights, the right to exercise the Rights will terminate and the only right of the holders of Rights will be to receive the Redemption Price.

The terms of the Rights may be amended by our Board of Directors without the consent of the holders of the Rights, except that from and after such time as any person or group of affiliated or associated persons becomes an Acquiring Person, no such amendment may adversely affect the interests of the holders of the Rights.

Until a Right is exercised, the holder thereof, as such, will have no rights as a stockholder of PPG, including, without limitation, the right to vote or to receive dividends.

The Rights have certain anti-takeover effects. The Rights will cause substantial dilution to a person or group that attempts to acquire us on terms not approved by our Board of Directors, except pursuant to an offer conditioned on a substantial number of Rights being acquired. The Rights should not interfere with any merger or other business combination approved by our Board of Directors because the Rights may be redeemed by us at the Redemption Price prior to the time that a person or group has acquired beneficial ownership of 20% or more of the outstanding shares of our common stock.

The Rights Agreement, dated as of February 19, 1998, between us and Mellon Investor Services, as Rights Agent, specifying the terms of the Rights is hereby incorporated by reference to Exhibit 4 to the Current Report on Form 8-K dated February 19, 1998, and filed by the Company with the Securities and Exchange Commission on March 4, 1998. The foregoing description of the Rights is qualified in its entirety by reference to such exhibit, which is incorporated by reference in this prospectus.

Additional Series of Preferred Stock. In the event of a proposed merger or tender offer, proxy contest or other attempt to gain control of us and not approved by our Board of Directors, it would be possible for our Board of Directors to authorize the issuance of one or more series of preferred stock with voting rights or other rights and preferences which would impede the success of the proposed merger, tender offer, proxy contest or other attempt to gain control of us. This authority may be limited by applicable law, our Restated Articles of Incorporation, as they may amended or restated from time to time, and the applicable rules of the stock exchanges upon which our common stock is listed. The consent of our shareholders would not be required for any such issuance of preferred stock.

Special Charter Provisions. Our Restated Articles of Incorporate provides that:

our Board of Directors is classified into three classes;

in addition to the requirements of law and the other provisions of our Restated Articles of Incorporation, the affirmative vote of at least 80% of the outstanding shares of our common stock is required for the adoption or authorization of any of the following events:

certain mergers or consolidations of PPG or any subsidiary with or into other entities;

certain sales, leases, exchanges, mortgages, pledges, transfers or other dispositions (in one transaction or a series of transactions) of any assets of PPG or any subsidiary having an aggregate fair market value of \$10,000,000 or more;

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certain issuances or sales by PPG or any subsidiary (in one transaction or a series of transactions) of any securities of PPG or any subsidiary to having an aggregate fair market value of \$10,000,000 or more;

the adoption of certain plans or proposals for the liquidation or dissolution of PPG proposed;

certain reclassifications of securities (including any reverse stock splits) or recapitalizations of PPG or certain transactions which have the effect, directly or indirectly, of increasing the proportionate share of the outstanding shares of any class of equity securities or securities convertible into equity securities of PPG or any subsidiary which are directly or indirectly owned by affiliates of PPG;

except as otherwise provided by law, our Restated Articles of Incorporation or our Bylaws, our Bylaws may be amended or repealed only by action of the Board of Directors at any regular or special meeting, subject to the power of the shareholders to change such action; and

special meetings of the shareholders may be called at any time by a majority of our Board of Directors or by the Chairman of our Board of Directors and may not be called by any other person or persons or in any other manner.

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DESCRIPTION OF OTHER SECURITIES

We will set forth in the applicable prospectus supplement a description of any warrants, depositary shares, purchase contracts or units that may be offered pursuant to this prospectus.

PLAN OF DISTRIBUTION

We may offer the offered securities in one or more of the following ways, or any other way set forth in an applicable prospectus supplement from time to time:

to or through underwriting syndicates represented by managing underwriters;

through one or more underwriters without a syndicate for them to offer and sell to the public;

through dealers or agents;

to investors directly in negotiated sales or in competitively bid transactions; or

to holders of other securities in exchanges in connection with acquisitions.

The prospectus supplement for each series of securities we sell will describe the offering, including:

the name or names of any underwriters;

the purchase price and the proceeds to us from that sale;

any underwriting discounts and other items constituting underwriters' compensation, which in the aggregate will not exceed eight percent of the gross proceeds of the offering;

any commissions paid to agents;

the initial public offering price and any discounts or concessions allowed or reallocated or paid to dealers; and

any securities exchanges on which the securities may be listed.

Underwriters

If underwriters are used in a sale, we will execute an underwriting agreement with them regarding those securities. Unless otherwise described in the applicable prospectus supplement, the obligations of the underwriters to purchase these securities will be subject to conditions, and the underwriters must purchase all of these securities if any are purchased.

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The securities subject to the underwriting agreement may be acquired by the underwriters for their own account and may be resold by them from time to time in one or more transactions, including negotiated transactions, at a fixed offering price or at varying prices determined at the time of sale. Underwriters may be deemed to have received compensation from us in the form of underwriting discounts or commissions and may also receive commissions from the purchasers of these securities for whom they may act as agent. Underwriters may sell these securities to or through dealers. These dealers may receive compensation in the form of discounts, concessions or commissions from the underwriters and commissions from the purchasers for whom they may act as agent. Any initial offering price and any discounts or concessions allowed or re-allowed or paid to dealers may be changed from time to time.

We may authorize underwriters to solicit offers by institutions to purchase the securities subject to the underwriting agreement from us, at the public offering price stated in the applicable prospectus supplement under delayed delivery contracts providing for payment and delivery on a specified date in the future. If we sell securities under these delayed delivery contracts, the applicable prospectus supplement will state that this is the case and will describe the conditions to which these delayed delivery contracts will be subject and the commissions payable for that solicitation.

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In connection with underwritten offerings of the securities, the underwriters may engage in over-allotment, stabilizing transactions, covering transactions and penalty bids in accordance with Regulation M under the Exchange Act, as follows:

Over-allotment transactions involve sales in excess of the offering size, which create a short position for the underwriters.

Stabilizing transactions permit bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum.

Covering transactions involve purchases of the securities in the open market after the distribution has been completed in order to cover short positions.

Penalty bids permit the underwriters to reclaim a selling concession from a broker/dealer when the securities originally sold by that broker-dealer are repurchased in a covering transaction to cover short positions.

These stabilizing transactions, covering transactions and penalty bids may cause the price of the securities to be higher than it otherwise would be in the absence of these transactions. If these transactions occur, they may be discontinued at any time.

Agents

We also may sell any of the securities through agents designated by us from time to time. We will name any agent involved in the offer or sale of these securities and will list commissions payable by us to these agents in the applicable prospectus supplement. These agents will be acting on a best efforts basis to solicit purchases for the period of their appointment, unless we state otherwise in the applicable prospectus supplement.

Direct Sales

We may sell any of the securities directly to purchasers. In this case, we will not engage underwriters or agents in the offer and sale of these securities.

In addition, debt securities described in this prospectus may be issued upon the exercise of warrants or the settlement of purchase contracts or units.

Indemnification

We may indemnify underwriters, dealers or agents who participate in the distribution of securities against certain liabilities, including liabilities under the Securities Act, and may agree to contribute to payments that these underwriters, dealers or agents may be required to make.

No Assurance of Liquidity

The securities we offer may be a new issue of securities with no established trading market. Any underwriters that purchase securities from us may make a market in these securities. The underwriters will not be obligated, however, to make a market and may discontinue market-making at any time without notice to holders of the securities. We cannot assure you that there will be liquidity in the trading market for any securities of any series.

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LEGAL MATTERS

The validity of the issuance of the offered securities will be passed upon for us by Kirkpatrick & Lockhart Preston Gates Ellis LLP, Pittsburgh, Pennsylvania.

EXPERTS

The consolidated balance sheets of PPG Industries, Inc. and subsidiaries as of December 31, 2006 and 2005 and the related consolidated statements of income, shareholders' equity, comprehensive income and cash flows for each of the three years in the period ended December 31, 2006 and the related financial statement schedule included as Exhibit 99.1 to the registration statement on Form S-3, of which this prospectus forms a part have been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their reports (which reports (1) express an unqualified opinion on the financial statements and financial statement schedule and include an explanatory paragraph referring to the adoption of Statement of Financial Accounting Standards No. 158, Employer's Accounting for Defined Benefit Pension and Other Postretirement Plans, (2) express an unqualified opinion on management's assessment regarding the effectiveness of internal control over financial reporting, and (3) express an unqualified opinion on the effectiveness of internal control over financial reporting), and have been included in reliance upon the reports of such firm given upon their authority as experts in accounting and auditing.

Table of Contents**PART II****INFORMATION NOT REQUIRED IN PROSPECTUS****Item 14. Other Expenses of Issuance and Distribution.**

The expenses in connection with the issuance and distribution of the securities being registered, other than underwriting compensation, are:

SEC registration fee	\$	*
Blue Sky fees and expenses		**
Legal fees and expenses		**
Accounting fees and expenses		**
Trustee s fees and expenses		**
Printing and engraving fees		**
Miscellaneous		**
Total	\$	*

* In accordance with Rules 456(b) and 457(r), we are deferring payment of all of the registration fee, except for \$139,000 that has already been paid with respect to \$500,000,000 aggregate initial offering price of securities that were previously registered on a separate registration statement and were not sold thereunder.

** The foregoing sets forth the general categories of expenses (other than underwriting discounts and commissions) that we anticipate we will incur in connection with the offering of securities under this Registration Statement. Information regarding estimated expenses of issuance and distribution of each identified class of securities being registered will be provided at the time information as to such class is included in a prospectus supplement in accordance with Rule 430B.

Item 15. Indemnification of Directors and Officers.

Sections 1741-1750 of the Pennsylvania Business Corporation Law provide for indemnification of the Registrant s directors and officers against certain liabilities under certain circumstances.

Article VI of the bylaws of the Registrant provides that a director, officer or employee shall be found to be entitled to indemnification for expenses (including attorney s fees) and any liability (including judgments, fines or penalties and amounts paid in settlement) actually and in good faith paid or incurred by any such person in connection with any actual or threatened proceeding (including any derivative lawsuits) by reason of the fact that such person is or was serving as a director, officer or employee of the Registrant or, at the request of the Registrant, was serving another corporation, partnership, joint venture, trust, employee benefit plan or other entity, unless a referee finds the conduct engaged in to have been such that, if so found by a court, indemnification would be prohibited by Pennsylvania law. The Registrant is also required to indemnify any such person (1) where there has been a determination by a court as to the conduct of the person claiming indemnification such that indemnification would not be prohibited by Pennsylvania law and (2) where the person is otherwise entitled to indemnification by Pennsylvania law. Expenses with respect to a proceeding which are incurred in good faith are required to be advanced by the Registrant prior to final disposition of the proceeding, subject to any obligation to repay the Registrant which is imposed by law or by provision in the Articles, bylaws, an agreement or otherwise. Under Pennsylvania law any such advancement of expenses must be made subject to an undertaking to repay the Registrant in the event that it is determined ultimately that the person receiving the advancement is not entitled to indemnification. A written request for such advancement of expense must be made to the Secretary of the Registrant.

The selection of the referee is to be made by the general counsel or, if the general counsel is the person claiming indemnification or is otherwise involved in the proceeding, by the senior officer who does not have such a relationship to the proceeding. The referee is defined to be an attorney with substantial expertise in

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corporate law, who is both independent of the parties and unbiased. The person claiming indemnification may object, within 10 days of the notice of selection of the referee, to the referee selected. If the parties cannot agree on the selection of a referee, or if the Registrant fails to propose a referee, within 45 days of the submission of the request for indemnification, the referee will be selected by the American Arbitration Association.

The determination of entitlement to indemnification is made by the referee; however, the referee is required to find the person entitled to indemnification unless the referee finds that the conduct of the person was such that if so found by a court, indemnification would be prohibited by Pennsylvania law. The determination of the referee is binding on the Registrant but not on the person claiming indemnification.

To the extent that a person is entitled to indemnification for only a portion of the expenses or liability resulting from a proceeding, the Registrant is required to indemnify the person for such portion.

The bylaws authorize the Registrant to purchase and maintain insurance, to create a trust fund, to grant a security interest or to use other means (including, without limitation, establishing a letter of credit) to ensure the payment of indemnification.

The Registrant is specifically authorized to enter into agreements with any director, officer or employee, which agreements may grant rights in furtherance of, different from, or in addition to but not in limitation of, the rights to indemnification granted in the bylaws, without further shareholder approval of the terms and conditions of, or the form of, such agreements to the extent permitted by Pennsylvania law. Without limitation of the foregoing, in such agreements the Registrant may agree (1) to maintain insurance against certain expenses and liabilities and (2) to contribute to expenses and liabilities incurred in accordance with the application of relevant equitable considerations to the relative benefits to, and the relevant fault of, the Registrant.

The bylaws provide (1) that the rights granted therein are contract rights, (2) that it will cover acts and omissions occurring on or after January 27, 1987, and (3) that the rights granted will continue as to a person who has ceased to be a director, officer or employee, with respect to a proceeding which results from acts or failures to act while such person was a director, officer or employee.

Sections 1741-1750 and the bylaws both also provide that the indemnification provided for therein shall not be deemed exclusive of any other rights to which those seeking indemnification may otherwise be entitled.

The Registrant also has policies of directors and officers liability insurance to indemnify its directors and officers against certain liabilities incurred in their capacities as such.

Table of Contents**Item 16. Exhibits.**

The following Exhibits are filed as part of this Registration Statement:

Exhibit Number	Description
*1.1	Form of Underwriting Agreement.
*1.2	Form of Distribution Agreement.
4.1	Rights Agreement, dated as of Feb. 19, 1998, was filed as Exhibit 4 to the Registrant's Current Report on Form 8-K dated Feb. 19, 1998.
4.2	Indenture, dated as of Aug. 1, 1982, was filed as Exhibit 4.1 to the Registrant's Registration Statement on Form S-3 (No. 333-44397) dated Jan. 16, 1998.
4.3	First Supplemental Indenture, dated as of April 1, 1986, was filed as Exhibit 4.2 to the Registrant's Registration Statement on Form S-3 (No. 333-44397) dated Jan. 16, 1998.
4.4	Second Supplemental Indenture, dated as of Oct. 1, 1989, was filed as Exhibit 4.3 to the Registrant's Registration Statement on Form S-3 (No. 333-44397) dated Jan. 16, 1998.
4.5	Third Supplemental Indenture, dated as of Nov. 1, 1995, was filed as Exhibit 4.4 to the Registrant's Registration Statement on Form S-3 (No. 333-44397) dated Jan. 16, 1998.
4.6	Indenture, dated as of June 24, 2005, was filed as Exhibit 4.1 to the Registrant's Current Report on Form 8-K dated June 20, 2005.
+4.7	Form of Senior Debt Indenture.
+4.8	Form of Subordinated Debt Indenture.
4.9	Form of Common Stock Certificate was filed as Exhibit E to the Registrant's Registration Statement on Form 10 filed June 29, 1935.
4.10	Form of Right Certificate (included in Exhibit 4.1).
4.11	Form of Senior Debt Security (included in Exhibit 4.7).
4.12	Form of Subordinated Debt Security (included in Exhibit 4.8).
+5.1	Opinion of Kirkpatrick & Lockhart Preston Gates Ellis LLP.
12.1	Computation of Ratio of Earnings to Fixed Charges was filed as Exhibit 12.1 to the Registrant's Quarterly Report on Form 10-Q for its fiscal quarter ended June 30, 2007.
+23.1	Consent of Deloitte & Touche LLP.
23.2	Consent of Kirkpatrick & Lockhart Preston Gates Ellis LLP (included as part of Exhibit 5.1).
24.1	Powers of Attorney (included on signature page).
+25.1	Form T-1 Statement of Eligibility of Senior Debt Indenture Trustee.
+25.2	Form T-1 Statement of Eligibility of Subordinated Debt Indenture Trustee.
+99.1	Consolidated Financial Statements.
+99.2	Selected Financial Data.

* To be filed either by amendment to this Registration Statement or as an exhibit to a report filed under the Securities Exchange Act of 1934, as amended, and incorporated herein by reference.

+ Filed herewith.

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Item 17. Undertakings.

The undersigned registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) to include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;

(ii) to reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20 percent change in the maximum aggregate offering price set forth in the Calculation of Registration Fee table in the effective registration statement; and

(iii) to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

provided, however, that paragraphs (i), (ii) and (iii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(4) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:

(A) Each prospectus filed by a registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and

(B) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5) or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii) or (x) for the purpose of providing the information required by Section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which the prospectus relates, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof. *Provided, however*, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date.

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(5) That, for the purpose of determining liability of a registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, each undersigned registrant undertakes that in a primary offering of securities of an undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) Any preliminary prospectus or prospectus of an undersigned registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) Any free writing prospectus relating to the offering prepared by or on behalf of an undersigned Registrant or used or referred to by an undersigned registrant;

(iii) The portion of any other free writing prospectus relating to the offering containing material information about an undersigned registrant or its securities provided by or on behalf of an undersigned registrant; and

(iv) Any other communication that is an offer in the offering made by an undersigned registrant to the purchaser.

(6) That, for purposes of determining any liability under the Securities Act of 1933, each filing of registrant's annual report pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(7) To file an application for the purpose of determining the eligibility of the trustee to act under subsection (a) of Section 310 of the Trust Indenture Act in accordance with the rules and regulations prescribed by the Commission under Section 305(b)(2) of the Trust Indenture Act.

(8) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of each registrant pursuant to the foregoing provisions, or otherwise, each registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act of 1933 and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by a registrant of expenses incurred or paid by a director, officer or controlling person of a registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, that registrant will, unless in the opinion of its counsel the has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act of 1933 and will be governed by the final adjudication of such issue.

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Pittsburgh, Commonwealth of Pennsylvania on August 2, 2007.

PPG INDUSTRIES, INC.

By: /s/ WILLIAM H. HERNANDEZ
 Name: **William H. Hernandez**
 Title: **Senior Vice President, Finance,**

Chief Financial Officer and Treasurer

POWER OF ATTORNEY

Each of the undersigned directors and officers of PPG Industries, Inc., a Pennsylvania corporation, do hereby constitute and appoint William H. Hernandez and James C. Diggs, or either one of them, the undersigned's true and lawful attorneys and agents, with full power of substitution and resubstitution in each, to do any and all acts and things in our name and on our behalf in our respective capacities as directors and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys and agents, or either one of them, may deem necessary or advisable to enable said corporation to comply with the Securities Act of 1933, as amended, and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this registration statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments, whether pursuant to Rule 462(e) or otherwise) hereto, and each of the undersigned does hereby ratify and confirm all that said attorneys and agents, or either one of them or any substitute, shall do or cause to be done by virtue hereof. This Power of Attorney may be executed in any number of counterparts.

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

SIGNATURE	TITLE	DATE
/s/ CHARLES E. BUNCH Charles E. Bunch	Director, Chairman of the Board and Chief Executive Officer (Principal Executive Officer)	August 2, 2007
/s/ WILLIAM H. HERNANDEZ William H. Hernandez	Senior Vice President, Finance, Chief Financial Officer and Treasurer (Principal Financial and Accounting Officer)	August 2, 2007
/s/ JAMES G. BERGES James G. Berges	Director	August 2, 2007
/s/ HUGH GRANT	Director	August 2, 2007

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Hugh Grant

/s/ VICTORIA F. HAYNES

Director

August 2, 2007

Victoria F. Haynes

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SIGNATURE	TITLE	DATE
/s/ MICHELE J. HOOPER Michele J. Hooper	Director	August 2, 2007
/s/ ROBERT MEHRABIAN Robert Mehrabian	Director	August 2, 2007
/s/ ROBERT RIPP Robert Ripp	Director	August 2, 2007
/s/ THOMAS J. USHER Thomas J. Usher	Director	August 2, 2007
/s/ DAVID R. WHITWAM David R. Whitwam	Director	August 2, 2007

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