

RADIAN GROUP INC  
Form S-3ASR  
February 27, 2017  
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As filed with the Securities and Exchange Commission on February 27, 2017

Registration No. 333-

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

**FORM S-3**  
**REGISTRATION STATEMENT**  
***UNDER***  
***THE SECURITIES ACT OF 1933***

**RADIAN GROUP INC.**  
**(Exact Name of Registrant as Specified in Its Charter)**

**Delaware**  
**(State or Other Jurisdiction of**  
**Incorporation or Organization)**

**23-2691170**  
**(I.R.S. Employer**  
**Identification Number)**

**1601 Market Street**

**Philadelphia, Pennsylvania 19103**

**(215) 231-1000**

**(Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant's Principal Executive Offices)**

**Edward J. Hoffman**

**Executive Vice President, General Counsel and Corporate Secretary**

**1601 Market Street**

**Philadelphia, Pennsylvania 19103**

**(215) 231-1000**

**(Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent for Service)**

*With a Copy to:*

**F. Douglas Raymond, III**

**Elizabeth A. Diffley**

**Drinker Biddle & Reath LLP**

**One Logan Square, Suite 2000**

**Philadelphia, Pennsylvania 19103**

**(215) 988-2700**

**Approximate date of commencement of proposed sale to the public:** From time to time after the effective date of this Registration Statement as determined by the Registrant, depending on market conditions and other factors.

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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, 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, 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.

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

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer		Accelerated filer
Non-accelerated filer	(Do not check if a smaller reporting company)	Smaller reporting company

## **CALCULATION OF REGISTRATION FEE**

<b>Title of Each Class of</b>	<b>Amount to be Registered/Proposed Maximum Offering Price Per Unit/Proposed Maximum Aggregate</b>
<b>Securities to be Registered<sup>(1)</sup></b>	<b>Offering Price/Amount of Registration Fee<sup>(2)(3)</sup></b>
Common Stock, par value	
\$0.001 per share <sup>(4)(5)</sup>	
Preferred Stock, par value	
\$0.001 per share	
Debt Securities	
Depository Shares <sup>(6)</sup>	
Warrants to Purchase Shares of	
Common Stock, Shares of	
Preferred Stock or other	

securities  
Rights to Purchase Shares of  
Common Stock, Shares of  
Preferred Stock or other  
securities  
Stock Purchase Contracts  
Units

- (1) The offered securities may be sold separately, together or as units with other offered securities.
- (2) Includes such indeterminate number or amount of shares of Common Stock, shares of Preferred Stock, Debt Securities, Depositary Shares, Warrants, Rights, Stock Purchase Contracts and Units of Radian Group Inc. as may from time to time be issued at indeterminate prices, in U.S. Dollars or the equivalent thereof denominated in foreign currencies or units of two or more foreign currencies or composite currencies.
- (3) In accordance with Rules 456(b) and 457(r) under the Securities Act of 1933, as amended, the Registrant is deferring payment of the entire registration fee.

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- (4) Also includes such presently indeterminate number of shares of Common Stock as may be issued upon conversion of or exchange for any Debt Securities, Preferred Stock, Warrants, Stock Purchase Contracts or Rights that provide for conversion or exchange into Common Stock. Prior to the occurrence of certain events, such conversion or exchange rights will not be exercisable or evidenced separately from the Common Stock. Separate consideration may or may not be received for common stock that is issuable on exercise, conversion or exchange of other securities.
- (5) Each share of Common Stock registered hereunder includes an associated preferred share purchase right ( Right ), which entitles the holder to purchase one-one thousandth of a share of Series A Junior Participating Preferred Stock of Radian Group Inc. Until the occurrence of certain prescribed events, the Rights are not exercisable, will be evidenced by the certificate or book-entry records for the Common Stock and will be transferred along with and only with the Common Stock. Upon the occurrence of such events, the Rights will separate from the Common Stock and separate certificates representing the Rights will be distributed to the holders of the Common Stock.
- (6) To be represented by Depositary Receipts representing an interest in all or a specified portion of a share of Preferred Stock.

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PROSPECTUS

**RADIAN GROUP INC.**

**Common Stock**

**Preferred Stock**

**Debt Securities**

**Depository Shares**

**Warrants**

**Rights**

**Stock Purchase Contracts**

**Units**

Radian Group Inc., from time to time, may offer, issue and sell, together or separately, (1) shares of common stock; (2) shares of preferred stock; (3) debt securities, which may be senior debt securities, senior subordinated debt securities or subordinated debt securities; (4) depository shares; (5) warrants to purchase common stock, preferred stock or other securities; (6) rights to purchase common stock, preferred stock or other securities; (7) stock purchase contracts; and (8) units consisting of two or more classes of the securities registered hereunder.

This prospectus contains a general description of the securities we may offer. Each time we issue the securities pursuant to this registration statement we will provide a prospectus supplement containing specific information about the terms of that issuance, which also may add, update or change information contained in this prospectus. You should read carefully this prospectus and any applicable supplements before deciding to invest.

Our common stock is listed on the New York Stock Exchange under the symbol **RDN**. We expect that any common stock sold pursuant to a prospectus supplement will be listed on such exchange, subject to official notice of issuance. Any prospectus supplement will contain information, where applicable, as to any other listing on the New York Stock Exchange or any other securities exchange of the other securities covered by the prospectus supplement.

The securities may be sold directly to investors, through agents designated from time to time or to or through underwriters or dealers. See **Plan of Distribution** on page 38 of this prospectus. If any agents or underwriters are involved in the sale of any securities in respect of which this prospectus is being delivered, the names of such agents or underwriters and any applicable commissions or discounts will be set forth in the applicable prospectus supplement. The net proceeds we expect to receive from such sale also will be set forth in the applicable prospectus supplement.

This prospectus may not be used to offer or sell any securities unless accompanied by a prospectus supplement.

**Consider carefully the Risk Factors beginning on page 4, in any accompanying prospectus supplement, and in the reports we file with the Securities and Exchange Commission that are incorporated by reference into this prospectus before deciding to invest in any of these securities.**

**Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus or any accompanying prospectus supplement is truthful or complete. Any representation to the contrary is a criminal offense.**

**The date of this prospectus is February 27, 2017.**



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PROSPECTUS

**ABOUT THIS PROSPECTUS**

Unless the context otherwise requires, we use the terms “Company,” “we,” “us,” and “our” to refer to either Radian Group Inc. or to Radian Group Inc. and its subsidiaries. When we use the term “Radian Group” we are only referring to Radian Group Inc. and not its subsidiaries.

This prospectus is part of a registration statement that we have filed with the Securities and Exchange Commission (the “SEC”) using a “shelf” registration. Under this shelf registration, we may sell 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. Each time we sell the securities, we will provide a prospectus supplement that will contain specific information about the terms of that offering. The prospectus supplement may also add, update or change information contained in this prospectus.

For general information about the distribution of securities offered, please see “Plan of Distribution” on page 38 of this prospectus. You should read both this prospectus and any prospectus supplement, together with the additional information described in “Where You Can Find More Information” and “Incorporation of Certain Information by Reference,” before you decide whether to invest in any of the securities.

**You should rely only on the information contained in, or incorporated by reference into, this prospectus and any applicable prospectus supplement. You may obtain the information incorporated by reference into this prospectus without charge by following the instructions under “Where You Can Find More Information” and “Incorporation of Certain Information by Reference” below. We have not authorized any other person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not making an offer to sell these securities or soliciting an offer to buy the securities in any jurisdiction where the offer or sale is not permitted. 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 have changed since that date.**

This prospectus summarizes certain documents and other information, and we refer you to them for a more complete understanding of what we discuss in this prospectus. In making an investment decision, you must rely on your own examination of our Company and the terms of this offering and the securities, including the merits and risks involved.

We are not making any representation to any purchaser of the securities regarding the legality of an investment in the securities by such purchaser. You should not consider any information in this prospectus to be legal, business or tax advice. You should consult your own attorney, business advisor or tax advisor for legal, business and tax advice regarding an investment in the securities.

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**RADIAN GROUP INC.**

We provide mortgage insurance and products and services to the real estate and mortgage finance industries.

We have two business segments Mortgage Insurance and Services:

Our Mortgage Insurance segment provides credit-related insurance coverage, principally through private mortgage insurance, to mortgage lending institutions nationwide. We provide our mortgage insurance products mainly through our wholly-owned subsidiary, Radian Guaranty Inc. ( Radian Guaranty ).

Our Services segment provides outsourced services, information-based analytics and specialty consulting for buyers and sellers of, and investors in, mortgage- and real estate-related loans and securities as well as other consumer ABS. The primary lines of business in our Services segment include: (i) loan review, underwriting and due diligence; (ii) surveillance, including RMBS surveillance, loan servicer oversight, loan-level servicing compliance reviews and operational reviews of mortgage servicers and originators; (iii) real estate valuation and component services providing outsourcing technology solutions for the SFR and residential real estate markets, as well as outsourced solutions for appraisal, title and closing services; (iv) REO management services; and (v) services for the United Kingdom and European mortgage markets through our EuroRisk operations. These services and solutions are provided primarily through Clayton Holdings LLC ( Clayton ) and its subsidiaries, including Green River Capital LLC, Red Bell Real Estate, LLC and ValuAmerica, Inc.

Our principal executive offices are located at 1601 Market Street, Philadelphia, Pennsylvania 19103. Our telephone number is (215) 231-1000. We maintain a website at [www.radian.biz](http://www.radian.biz) where general information about us is available. We are not incorporating the contents of the website into this prospectus. Radian Group was incorporated in Delaware in 1991.

**CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING INFORMATION**

In addition to historical information, this prospectus, including the information incorporated by reference into this prospectus, contains statements relating to events, developments or results that we expect or anticipate may occur in the future. These statements are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the Securities Act ), Section 21E of the Securities Exchange Act of 1934, as amended (the Exchange Act ), and the United States ( U.S. ) Private Securities Litigation Reform Act of 1995. In most cases, forward-looking statements may be identified by words such as anticipate, may, will, could, should, would, intend, plan, goal, contemplate, believe, estimate, predict, project, potential, continue, seek, s the negative or other variations on these words and other similar expressions. These statements, which may include, without limitation, projections regarding our future performance and financial condition, are made on the basis of management s current views and assumptions with respect to future events. Any forward-looking statement is not a guarantee of future performance and actual results could differ materially from those contained in the forward-looking statement. These statements speak only as of the date they were made, and we undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. We operate in a changing environment. New risks emerge from time to time and it is not possible for us to predict all risks that may affect us. The forward-looking statements, as well as our prospects as a whole, are subject to risks and uncertainties that could cause actual results to differ materially from those set forth in the forward-looking statements, including:

changes in general economic and political conditions, including unemployment rates, interest rates and changes in housing and mortgage credit markets, that impact the size of the insurable market and the credit performance of our insured portfolio;

changes in the way customers, investors, regulators or legislators perceive the performance and financial strength of private mortgage insurers;

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Radian Guaranty's ability to remain eligible under the Private Mortgage Insurer Eligibility Requirements (PMIERs) and other applicable requirements imposed by the Federal Housing Finance Agency and by the Federal National Mortgage Association (Fannie Mae) and the Federal Home Loan Mortgage Corporation (Freddie Mac) and together with Fannie Mae, the GSEs) to insure loans purchased by the GSEs;

our ability to successfully execute and implement our capital plans and to maintain sufficient holding company liquidity to meet our short- and long-term liquidity needs;

our ability to successfully execute and implement our business plans and strategies, including plans and strategies that require GSE and/or regulatory approvals;

our ability to maintain an adequate level of capital in our insurance subsidiaries to satisfy existing and future state regulatory requirements;

changes in the charters or business practices of, or rules or regulations imposed by or applicable to the GSEs, including the GSEs' interpretation and application of the PMIERs to our mortgage insurance business;

changes in the current housing finance system in the U.S., including the role of the Federal Housing Administration (FHA), the GSEs and private mortgage insurers in this system;

any disruption in the servicing of mortgages covered by our insurance policies, as well as poor servicer performance;

a significant decrease in the persistency rates of our mortgage insurance policies;

competition in our mortgage insurance business, including price competition and competition from the FHA, U.S. Department of Veterans Affairs and other forms of credit enhancement;

the effect of the Dodd-Frank Wall Street Reform and Consumer Protection Act (the Dodd-Frank Act) on the financial services industry in general, and on our businesses in particular;

the adoption of new laws and regulations, or changes in existing laws and regulations (including to the Dodd-Frank Act), or the way they are interpreted or applied;

the outcome of legal and regulatory actions, reviews, audits, inquiries and investigations that could result in adverse judgments, settlements, fines, injunctions, restitutions or other relief that could require significant expenditures or have other effects on our business;

the amount and timing of potential payments or adjustments associated with federal or other tax examinations, including deficiencies assessed by the Internal Revenue Service resulting from its examination of our 2000 through 2007 tax years, which we are currently contesting;

the possibility that we may fail to estimate accurately the likelihood, magnitude and timing of losses in connection with establishing loss reserves for our mortgage insurance business;

volatility in our results of operations caused by changes in the fair value of our assets and liabilities, including a significant portion of our investment portfolio;

changes in accounting principles generally accepted in the United States of America or statutory accounting principles and practices rules and guidance, or their interpretation;

our ability to attract and retain key employees;

legal and other limitations on dividends and other amounts we may receive from our subsidiaries; and

the possibility that we may need to impair the carrying value of goodwill established in connection with our acquisition of Clayton.

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For more information regarding these risks and uncertainties as well as certain additional risks that we face, you should review the discussion under “Risk Factors” in this prospectus, the applicable prospectus supplement, the documents incorporated by reference into this prospectus, including the discussion under “Risk Factors” and

Management’s Discussion and Analysis of Financial Condition and Results of Operations in our Annual Report on Form 10-K for the year ended December 31, 2016 and those risks detailed in our subsequent reports and registration statements filed from time to time with the SEC. We caution you not to place undue reliance on these forward-looking statements, which are current only as of the date of the document in which they are included. We do not intend to, and we disclaim any duty or obligation to update or revise any forward-looking statement to reflect new information or future events or for any other reason.

## **RISK FACTORS**

*Investing in our securities involves risk. You should carefully consider the risk factors contained in our most recent Annual Report on Form 10-K and our subsequent Quarterly Reports on Form 10-Q, which are incorporated by reference herein, and the other information contained in this prospectus, as updated by our subsequent filings under the Exchange Act, and the risk factors and other information contained in the applicable prospectus supplement before acquiring any of such securities. These risks could have a material adverse effect on our business, results of operations or financial condition and cause the value of our securities to decline. You could lose all or part of your investment.*

## **USE OF PROCEEDS**

We do not currently know the number or types of securities that ultimately will be sold pursuant to this prospectus or the prices at which such securities will be sold. Unless otherwise specified in a prospectus supplement accompanying this prospectus, we intend to use the net proceeds of any sale of securities under this prospectus for any combination of the repayment of outstanding indebtedness, working capital, capital expenditures, acquisitions, capital support for our subsidiaries and general corporate purposes. Until we use the net proceeds in the manner described above, we may temporarily use them to make short-term investments.

**Table of Contents****RATIO OF EARNINGS TO FIXED CHARGES**

The following table sets forth our historical ratio of earnings to fixed charges. As defined in Item 503 of Regulation S-K, for purposes of calculating the ratio of earnings to fixed charges, Earnings is calculated as consolidated pretax income from continuing operations before adjustment for income or loss from equity investees; fixed charges; amortization of capitalized interest; distributed income of equity investees; and our share of pretax losses of equity investees for which charges arising *less* interest capitalized; preference security dividend requirements of consolidated subsidiaries; and the noncontrolling interest in pretax income of subsidiaries that have not incurred fixed charges.

Fixed charges is defined as: interest expensed and capitalized (from both continuing and discontinued operations); amortization of premiums, discounts and capitalized expenses related to indebtedness; an estimate of the interest component within rental expense (i.e., one-third of total rent expense); and preference security dividend requirements of consolidated subsidiaries.

	2016	2015	2014	2013	2012
<b>Ratio of earnings to fixed charges</b>	6.8x	5.7x	5.4x	(1)	(1)

(1) Ratio coverage less than 1:1 is not presented. For the periods ended December 31, 2013 and 2012, additional earnings of \$173,346 and \$272,428, respectively, would have been required to achieve a ratio of 1:1.

We have not issued preferred stock. Therefore, the ratios of earnings to combined fixed charges and preferred stock dividends are the same as the ratios of earnings to fixed charges.

**GENERAL DESCRIPTION OF THE OFFERED SECURITIES**

We may from time to time offer under this prospectus, separately or together:

common stock;

preferred stock, which may be represented by depositary shares as described below;

senior, senior subordinated or subordinated debt securities;

warrants to purchase from us shares of our common stock, preferred stock or other securities;

rights to purchase from us shares of our common stock, preferred stock or other securities;

stock purchase contracts; and



units, each representing a combination of two or more of the foregoing securities.

**DESCRIPTION OF OUR CAPITAL STOCK**

The following is a general description of our capital stock. The terms of our amended and restated certificate of incorporation and amended and restated bylaws are more detailed than the general information provided below. You should read our amended and restated certificate of incorporation (our amended and restated certificate of incorporation ) and bylaws (our amended and restated bylaws ), which are incorporated by reference as exhibits to the registration statement of which this prospectus forms a part.

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### ***Authorized and Outstanding Capital Stock***

Radian Group is authorized to issue a total of 505,000,000 shares of our capital stock, with a par value of \$0.001 per share. Of the authorized amount, 485,000,000 of the shares are designated as common stock and 20,000,000 of the shares are designated as preferred stock.

As of February 23, 2017, there were 215,084,611 shares of common stock issued and outstanding, and no shares of preferred stock were issued or outstanding.

### ***Description of Common Stock***

*General.* Each share of our common stock has the same rights and privileges. Holders of our common stock do not have any preferences or any preemptive, redemption, subscription, conversion or exchange rights. All of our outstanding shares of common stock are fully paid and nonassessable. Our common stock is listed on the New York Stock Exchange ( NYSE ) under the symbol RDN.

*Voting Rights.* The holders of our common stock are entitled to vote upon all matters submitted to a vote of our stockholders and are entitled to one vote for each share of common stock held. There is no cumulative voting.

*Dividends.* Subject to the prior rights and preferences, if any, applicable to shares of preferred stock or any series of preferred stock, the holders of common stock are entitled to participate ratably in all dividends, payable in cash, stock or otherwise, that may be declared by our board of directors out of any funds legally available for the payment of dividends. Each such distribution will be payable to holders of record as they appear on our stock transfer books on such record dates and dividend dates as may be fixed by our board of directors.

*Tax Benefit Preservation Strategy.* As part of our strategy to protect stockholder value by preserving important tax assets of the Company, our board of directors has adopted (1) a tax benefit preservation plan, (2) an amendment to our amended and restated bylaws, and (3) an amendment to our amended and restated certificate of incorporation. The tax benefit preservation plan and amendment to our amended and restated certificate of incorporation were both approved by our stockholders at our 2010 annual meeting of stockholders and re-approved by our stockholders at our 2013 and 2016 annual meetings of stockholders. Pursuant to our tax benefit preservation plan, our board of directors authorized and declared one preferred share purchase right for each outstanding share of common stock. Any future issued shares of common stock will include an associated preferred share purchase right. Descriptions of the tax benefit preservation plan and the related bylaw and charter amendments are set forth in more detail below under Anti-takeover Provisions Other Transfer Restrictions.

*Liquidation and Distribution.* If we voluntarily or involuntarily liquidate, dissolve or wind-up, or upon any distribution of our assets, the holders of our common stock will be entitled to receive, after distribution in full of the preferential amounts, if any, to be distributed to the holders of preferred stock or any series of preferred stock, all of the remaining assets available for distribution equally and ratably in proportion to the number of shares of common stock held by them.

### ***Description of Preferred Stock***

*General.* The preferred stock authorized under our amended and restated certificate of incorporation may be issued from time to time in one or more series. Our board of directors has the full authority permitted by law to establish, without further stockholder approval, one or more series and the number of shares constituting each such series and to fix by resolution full or limited, multiple or fractional, or no voting rights, and such designations, preferences,

qualifications, privileges, limitations, restrictions, options, conversion rights and other special or relative rights of any series of the preferred stock that may be desired. Subject to the limitation on the total number of shares of preferred stock that we have authority to issue under our amended and restated certificate of incorporation, the board of directors is also authorized to increase or decrease the number of shares

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of any series, subsequent to the issue of that series, but not below the number of shares of such series then-outstanding. In case the number of shares of any series is so decreased, the shares constituting such decrease will resume the status that they had prior to the adoption of the resolution originally fixing the number of shares of such series. We may amend from time to time our amended and restated certificate of incorporation and amended and restated bylaws to increase the number of authorized shares of preferred stock or common stock or to make other changes or additions.

Any preferred stock that we issue under this prospectus will have the voting, dividend, liquidation, redemption and conversion rights described below, unless otherwise provided in the prospectus supplement relating to the particular series of preferred stock. You should read the prospectus supplement relating to the particular series of preferred stock for specific terms of the series, including:

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

the price at which shares of the series will be sold;

the form of dividend and dividend rate, if any, or method of calculation of dividends, the dates on which dividends will be payable, whether such dividends shall be cumulative or noncumulative and, if cumulative, the dates from which dividends will commence to accumulate;

any redemption or sinking fund provisions;

any conversion provisions; and

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

When issued, the preferred stock will be fully paid and nonassessable. Unless otherwise specified in the prospectus supplement relating to a series of preferred stock, in the event of a liquidation, each series of preferred stock will rank on a parity as to dividends and distributions with all other outstanding preferred stock, if any. The following is a discussion of terms we expect to be generally applicable to the preferred stock that we may issue from time to time. The particular terms relating to a series of preferred stock that we offer pursuant to this prospectus, which may be different from or in addition to the terms described below, will be set forth in a prospectus supplement relating to such series of preferred stock.

*Voting Rights.* If we issue shares of any series of preferred stock, holders of such shares will be entitled to one vote for each share held on matters on which holders of such series are entitled to vote, as set forth in the prospectus supplement with respect to such series or as expressly required by applicable law.

The affirmative vote or consent of the holders of a majority of the outstanding shares of each series of preferred stock, unless our board of directors establishes a higher amount, voting as a separate class, will be required for any amendment of our amended and restated certificate of incorporation that adversely changes any rights or preferences

of such series of preferred stock.

*Dividend Rights.* Holders of the preferred stock of a particular series will be entitled to receive, when, as and if declared by our board of directors, out of our assets legally available therefor, cash dividends at such rates and on such dates as are set forth in the prospectus supplement relating to such series. The rate may be fixed or variable or both. Dividends will be payable to the holders of record as they appear on our stock books on the record dates and dividend dates fixed by our board of directors or a duly authorized committee thereof. Dividends on any series of preferred stock may be cumulative or noncumulative, as provided in the prospectus supplement relating to such series of preferred stock. If our board of directors fails to declare a dividend payable on a dividend payment date on any series of preferred stock for which dividends are noncumulative, then the right to receive a

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dividend in respect of the dividend period ending on such dividend payment day will be lost, and we will have no obligation to pay the dividend accrued for that period, whether or not dividends are declared for any subsequent period.

If the prospectus supplement relating to a series of preferred stock so provides, when dividends are not paid in full upon any series of preferred stock and any other preferred stock ranking on a parity as to dividends with such series of preferred stock, all dividends declared upon such series of preferred stock and any other preferred stock ranking on a parity as to dividends will be declared pro rata so that the amount of dividends declared per share on such series and such other preferred stock will in all cases bear to each other the same ratio that accrued dividends per share on such series of preferred stock and such other preferred stock bear to each other. Except as provided in the preceding sentence, unless full dividends, including, in the case of cumulative preferred stock, accumulations, if any, in respect of prior dividend payment periods on all outstanding shares of any series of preferred stock have been paid, no dividends, other than in shares of common stock or another stock ranking junior to such series of preferred stock as to dividends and upon liquidation, will be declared or paid or set aside for payment or other distributions made upon our common stock or any of our other stock ranking junior to such preferred stock (including other series of preferred stock ranking junior to such series of preferred stock) as to dividends. If the prospectus supplement relating to a series of preferred stock so provides, no common stock or any other stock (including other series of preferred stock) ranking junior to or on a parity with such series of preferred stock as to dividends or upon liquidation may be redeemed, purchased or otherwise acquired for any consideration, or any monies paid to or made available for a sinking fund for the redemption of any shares of any such stock, by us, while such preferred stock remains outstanding, except by conversion into or exchange for our stock ranking junior to such series of preferred stock as to dividends and upon liquidation.

The amount of dividends payable for each dividend period will be computed by annualizing the applicable dividend rate and dividing by the number of dividend periods in a year, except that the amount of dividends payable for the initial dividend period or any period shorter than a full dividend period will be computed on the basis of 30-day months, a 360-day year and the actual number of days elapsed in the period.

*Liquidation and Distribution.* In the event of any voluntary or involuntary liquidation, dissolution or winding up of our business, the holders of each series of preferred stock will be entitled to receive out of our assets available for distribution to stockholders, before any distribution of assets is made to holders of common stock or any other class of stock ranking junior to such series of preferred stock upon liquidation, liquidating distributions in the amount set forth in the prospectus supplement relating to such series of preferred stock. If, upon any voluntary or involuntary liquidation, dissolution or winding up of our business, the amounts payable with respect to the preferred stock of any series and any other shares of our stock ranking as to any such distribution on a parity with such series of preferred stock are not paid in full, the holders of the preferred stock of such series and of such other shares will share ratably in any such distribution of our assets in proportion to the full respective preferential amounts to which they are entitled.

*Redemption.* A series of preferred stock may be redeemable, in whole or in part, at our option, and may be subject to mandatory redemption pursuant to a sinking fund or otherwise, in each case upon terms, at the times and the redemption prices and for the types of consideration set forth in the prospectus supplement relating to such series.

*Conversion or Exchange Rights.* The prospectus supplement relating to a series of preferred stock will state the terms, if any, on which shares of that series are convertible or exchangeable into shares of our common stock, debt securities or another series of our preferred stock. These provisions may allow or require the number of our shares of common stock or other securities to be received by holders of shares of preferred stock to be adjusted upon the occurrence of events described in the applicable prospectus supplement, including: the issuance of a stock dividend to common stockholders or a combination, subdivision or reclassification of common stock; the issuance of rights, warrants or

options to all common and preferred stockholders entitling them to purchase common stock for an aggregate purchase price per share less than the current market price per share of common

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stock; and any other events described in the prospectus supplement. Unless the prospectus supplement relating to a series of preferred stock so provides, our preferred stock will have no preemptive rights.

### ***Anti-takeover Provisions***

*Certificate of Incorporation and Bylaws.* Certain provisions of our amended and restated certificate of incorporation and amended and restated bylaws summarized below may delay, defer or prevent a tender offer or takeover attempt, including attempts that might result in a premium over the market price for our securities.

Our amended and restated certificate of incorporation and amended and restated bylaws provide:

that we may issue preferred stock with such rights, preferences, privileges and limitations as our board of directors may, without prior stockholder approval, establish;

that special meetings of stockholders may only be called by the chairman of the board, a majority of our board of directors or the holders of a majority of the shares of common stock then-outstanding;

advance notice procedures to bring business before an annual meeting of stockholders and with regard to the nomination, other than by or at the direction of our board of directors or a committee of the board, of candidates for election as directors; and

transfer restrictions in the amended and restated bylaws and amended and restated certificate of incorporation that prohibit any person from transferring, directly or indirectly, any of the shares of common stock if the transfer would

create or result in a person becoming a five-percent shareholder under Section 382 of the Internal Revenue Code ( Section 382 ), or

increase the stock ownership of any existing five-percent shareholder under Section 382.

These restrictions apply to all shares of our common stock issued after April 30, 2010, and to any shares of common stock owned, at the time of the stockholder vote to amend the amended and restated certificate of incorporation to include such transfer restrictions, by any stockholder who voted in favor of that amendment.

*Restrictions on Ownership Under Insurance Laws.* The application of various state insurance laws could be a significant deterrent to any person interested in acquiring control of us. The insurance and insurance holding company laws of each of the jurisdictions in which our insurance subsidiaries are incorporated or commercially domiciled govern any acquisition of control of our insurance subsidiaries or of us. In general, these laws provide that no person or entity may directly or indirectly acquire control of an insurance company unless that person or entity has received the prior approval of the insurance regulatory authorities. An acquisition of control generally is presumed in the case of any person or entity who purchases 10% or more of the outstanding common stock, unless a request for an exemption from the acquisition of control is filed by the acquirer and subsequently approved by all of the applicable



insurance regulatory authorities.

*Delaware General Corporation Law.* Section 203 of the Delaware General Corporation Law applies to Radian Group because it is listed on a national securities exchange. Pursuant to Section 203, with certain exceptions, a Delaware corporation may not engage in any of a broad range of business combinations, such as mergers, consolidations and sales of assets, with an interested stockholder, as defined below, for a period of three years from the date that person became an interested stockholder, unless:

the transaction that results in a person becoming an interested stockholder or the business combination is approved by the board of directors of the corporation before the person becomes an interested stockholder;

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upon consummation of the transaction that results in the stockholder becoming an interested stockholder, the interested stockholder owned 85% or more of the voting stock of the corporation outstanding at the time the transaction commenced, excluding shares owned by persons who are directors and also officers and shares owned by certain employee stock plans; or

at or after the time the person becomes an interested stockholder, the business combination is approved by the corporation's board of directors and by holders of at least two-thirds of the corporation's outstanding voting stock, excluding shares owned by the interested stockholder, at a meeting of stockholders.

Under Section 203, an interested stockholder is defined as any person, other than the corporation and any direct or indirect majority-owned subsidiary, that is:

the owner of 15% or more of the outstanding voting stock of the corporation; or

an affiliate or associate of the corporation and was the owner of 15% or more of the outstanding voting stock of the corporation at any time within the three-year period immediately before the date on which it is sought to be determined whether such person is an interested stockholder.

*Other Transfer Restrictions.* On October 8, 2009, our board of directors adopted a Tax Benefit Preservation Plan (the Plan), which, as amended, was approved by our stockholders at our 2010, 2013 and 2016 annual stockholder meetings. We also adopted certain amendments to our amended and restated bylaws ( Bylaw Amendment ) and at our 2010, 2013, and 2016 annual meetings, our stockholders approved certain amendments to our amended and restated certificate of incorporation ( Charter Amendment ). The Plan, the Bylaw Amendment and the Charter Amendment were implemented in order to protect our ability to utilize our net operating losses ( NOLs ) and other tax assets, which can generally be used to offset our future taxable income and therefore reduce our U.S. federal income tax obligations, by preventing an ownership change under U.S. federal income tax rules. In general, an ownership change will occur if the five-percent shareholders, as defined under Section 382, collectively increase their ownership in Radian Group (as determined for Section 382 purposes) by more than 50 percentage points over the lowest percentage of stock of Radian Group owned by such shareholders at any time during a rolling three-year testing period. The provisions in the Plan, the Bylaw Amendment and the Charter Amendment restrict or discourage certain transfers of our common stock that would (1) create or result in a person becoming a five-percent shareholder under Section 382 or (2) increase the stock ownership of any existing five-percent shareholder under Section 382. The Plan, the Bylaw Amendment and the Charter Amendment will no longer be effective if the Plan and the Charter Amendment are not re-approved every three years by a majority of our stockholders at our annual meeting of stockholders. If the Plan is not re-approved, it will terminate, and if the Charter Amendment is not re-approved, the transfer restrictions in the Charter Amendment and the Bylaw Amendment will terminate. Our stockholders re-approved the Plan and the Charter Amendment at our 2013 and 2016 annual meetings of stockholders. Assuming they are not terminated before then, the next time we are required to submit the Plan and Charter Amendment for re-approval by our stockholders will be in connection with the 2019 annual meeting of stockholders. Our board of directors also considers, at least annually, whether a limitation on the use of the tax benefits under Section 382 would no longer be material to the Company. If it makes such a determination, the Plan and the transfer restrictions will terminate, as described below.

The rules for determining ownership for the purposes of the Plan, the Bylaw Amendment, and the Charter Amendment track the definition of ownership for the purposes of Section 382, which differs from the traditional concepts of beneficial ownership under the federal securities laws. In particular, ownership for Section 382 purposes is determined primarily by an economic test, while the definition of beneficial ownership under the federal securities

laws focuses generally on the right to vote or control the disposition of the shares. For example, different portfolios in a single mutual fund complex or groups of customers advised by the same investment advisor would normally not be aggregated for Section 382 purposes even though they may be aggregated for

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determining beneficial ownership under SEC rules and reporting requirements. Consequently, although the Section 382 definition of ownership is different from and generally is narrower than the definition of beneficial ownership under the federal securities laws, an investor in our common stock is not able to rely upon the definition of beneficial ownership under the federal securities laws in determining whether or not such investor is in compliance with the requirements of the Plan, the Bylaw Amendment, and the Charter Amendment, which may lead to ambiguity for such investor. For purposes of Section 382 and under the Plan, the Bylaw Amendment and the Charter Amendment, unless the Company has actual knowledge to the contrary, the Company is entitled to rely on filings of Schedules 13D, 13F and 13G to identify the holders of our common stock who may be subject to such provisions.

Pursuant to the Plan, our board of directors authorized and declared a dividend of one preferred share purchase right (a Right ) for each outstanding share of common stock. Any future issued shares of common stock will include an associated Right for so long as the Plan remains in effect. The dividend was paid on October 19, 2009 to the stockholders of record as of the close of business on that date. Each Right entitles the registered holder to purchase from us one one-thousandth of a share of our Series A Junior Participating Preferred Stock (the Preferred Stock ) at a price of \$70.00 per one one-thousandth of a share of Preferred Stock (the Purchase Price ), subject to adjustment. The Rights become exercisable if any person becomes an acquiring person by becoming the owner (for Section 382 purposes) of 4.90% or more of our outstanding common stock or by adding to a position of 4.90% or more of our outstanding common stock. If the Rights are triggered, each holder of a Right (other than the acquiring person, related persons, and transferees) will have the right to receive upon exercise of a Right (including payment of the Purchase Price) that number of shares of common stock having a market value of two times the Purchase Price. The Plan also provides for other methods of exercise or exchange in the discretion of our board of directors.

Both the Bylaw Amendment and the Charter Amendment impose substantially similar transfer restrictions designed to protect our important tax assets. The transfer restrictions prohibit any person from attempting to transfer, directly or indirectly, any of the shares of common stock so restricted if the transfer would (1) create or result in a person becoming a Section 382 five-percent shareholder or (2) increase the stock ownership of any such existing Section 382 five-percent shareholder. Transfers that violate the provisions of the Bylaw Amendment or Charter Amendment will be null and void and will not be effective to transfer any record, legal, beneficial or any other ownership of the number of shares which result in the violation of the restrictions (which shares are referred to as excess shares ). The purported transferee will not be entitled to any rights as a Radian Group stockholder with respect to the excess shares. Instead, the purported transferee would be required, upon demand by us, to transfer the excess shares to our designated agent for the limited purpose of consummating an orderly arm s-length sale of such excess shares, primarily in the open market. Any such sales would occur in privately negotiated transactions or over a national securities exchange or national securities quotation system on which our securities may be traded. The net proceeds of the sale would be distributed first to reimburse the agent for any costs associated with the sale, second to the purported transferee to the extent of the price it paid, and finally any additional amount would go to the original transferor, or, if the original transferor cannot be readily identified, to a charity designated by our board of directors.

The Bylaw Amendment imposes these transfer restrictions on our shares of common stock issued after the effective date of the amendment, including any shares of common stock issued pursuant to this registration statement and any shares of common stock issued upon conversion or exchange of securities issued pursuant to this registration statement. The Charter Amendment is enforceable against the holders of the shares that voted in favor of the amendment, their transferees, and holders of shares of common stock issued after the amendment was approved. We intend to presume, with regard to each share of common stock issued before the effectiveness of the Charter Amendment that is proposed to be transferred, that it was voted in favor of the Charter Amendment, or is subject to the transfer restrictions in the amended and restated bylaws, unless the stockholder can demonstrate otherwise to our reasonable satisfaction. In certain circumstances, we also intend to assert that stockholders have waived the right to challenge or are estopped from challenging the enforceability of the Charter Amendment, unless a stockholder

establishes, to our satisfaction, that such stockholder did not vote in

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favor of the Charter Amendment. However, it is possible that one or more stockholders could challenge the enforceability of the transfer restrictions contained in the Charter Amendment, and a court could find that the Charter Amendment is unenforceable, either in general or as applied to a particular stockholder or particular fact situation. However, as Radian Group currently intends to retain the Plan in place, it is unlikely that any investor will seek to exceed the limits included in the Plan and so will not likely have any reason to challenge the Charter Amendment.

The Plan, the Bylaw Amendment and the Charter Amendment are intended to protect our tax benefits as long as a limitation on the use of the tax benefits under Section 382 would be material to the Company. Accordingly, the Plan and transfer restrictions will terminate upon the earliest of:

the beginning of a taxable year for which our board of directors determines that no tax benefits may be carried forward;

the date Section 382 or any successor statute is repealed, if our board of directors determines that the Plan or the transfer restrictions are no longer necessary for the preservation of our tax benefits;

such date as our board of directors determines that a limitation on the use of the tax benefits under Section 382 would no longer be material to the Company, which our board of directors has agreed to review annually; or

the close of business on the second business day after the adjournment of the third consecutive annual meeting of the Company's stockholders after the Charter Amendment in the Plan was most recently approved or re-approved by the stockholders of the Company unless re-approved at that meeting.

In addition, the Plan will expire on the close of business on October 9, 2019 (unless that date is advanced or extended).

Our board of directors has the discretion to grant exemptions to persons or transactions from the transfer restrictions in the Plan, and in the Bylaw Amendment and the Charter Amendment, if our board of directors determines that the transfer will not be likely to limit the availability of the Company's tax benefits or is otherwise in the best interests of the Company.

The above discussion of the Plan, and the related Bylaw Amendment and the Charter Amendment is intended as a summary only, and is not comprehensive. Investors are urged to consult with their tax advisors regarding the implications of the Plan, the Bylaw Amendment and the Charter Amendment.

## **Transfer Agent and Registrar**

The transfer agent and registrar for the common stock is Computershare, Inc.

## **DESCRIPTION OF DEBT SECURITIES**

The following is a general description of the debt securities that we may issue from time to time. The particular terms relating to each debt security, which may be different from or in addition to the terms described below, will be set

forth in a prospectus supplement relating to such securities.

The debt securities will be our direct obligations. The senior debt securities will rank equally with all of our other senior and unsubordinated debt. The senior subordinated debt securities will have a junior position to all of our senior debt, which is generally defined in both the subordinated debt indenture and senior subordinated debt indenture to include all debt other than debt that is expressly subordinated to or pari passu with the subordinated

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debt securities or senior subordinated debt securities, as the case may be. The subordinated debt securities will have a junior position to all of our senior debt and all of our senior subordinated debt. The senior debt securities will be issued under a senior debt indenture, the senior subordinated debt securities will be issued under a senior subordinated debt indenture, and the subordinated debt securities will be issued under a subordinated debt indenture. The indentures will be qualified under the Trust Indenture Act of 1939. The type and terms of the debt securities we offer under this prospectus may be limited by the other debt instruments to which we are a party at the time of the offering.

Because most of our operations are conducted through our insurance subsidiaries, most of our cash flow, and consequently, our ability to service debt, including the debt securities, is dependent upon the earnings of those subsidiaries and the transfer of funds by those subsidiaries to us in the form of dividends or permitted payments under tax- and expense-sharing arrangements, supplemented with borrowings from time to time. Our insurance subsidiaries ability to pay dividends to us is subject to various conditions imposed by the insurance regulations of the states where they are domiciled and by the GSEs. In addition, the expense-sharing arrangements between us and our insurance subsidiaries have been approved by applicable state insurance departments, and such approvals are subject to change at any time.

Some of our subsidiaries may finance their operations by borrowing from external creditors; lending agreements between some of the operating subsidiaries and external creditors also may restrict the amount of net assets available for cash dividends and other payments to us.

Because we are a holding company, we rely on dividends from, and permitted payments under tax- and expense-sharing arrangements with, our subsidiaries to meet our liquidity needs, and therefore to make payments in respect of our securities. As such, any securities we issue will be structurally subordinated to the indebtedness and other liabilities, if any, of our subsidiaries, including claims of our subsidiaries policyholders, trade creditors, preferred stockholders and creditors, and any taxing authorities. Any claims we have as an unsecured creditor of one of our subsidiaries would be subordinate to any security interest in the assets of that subsidiary and any indebtedness of that subsidiary senior to the indebtedness held by us.

We have summarized below the material provisions of the three indentures. The summary is not complete and is subject in all respects to the provisions of and is qualified in its entirety by reference to the forms of indentures, which are filed as exhibits and incorporated by reference into the registration statement of which this prospectus forms a part. The prospectus supplement relating to the applicable issuance of debt securities will describe any significant differences between the indentures and the summary below. The forms of senior indenture, senior subordinated indenture and subordinated indenture are substantially the same, except for certain covenants of ours and provisions relating to subordination. You should read the indentures for provisions that may be important to you. The forms of indentures may be supplemented or revised in connection with the filing of a prospectus supplement with respect to a particular series of debt securities and such later version will govern any debt securities issued in conjunction with that prospectus supplement.

### ***Terms Applicable to All Debt Securities***

*No Limit on Debt Amounts.* The indentures do not limit the amount of debt that can be issued under the indentures. These amounts will be set from time to time by our board of directors.

*Prospectus Supplements.* The prospectus supplement relating to a series of debt securities will summarize the specific terms of such debt securities and the related offering including, with respect to each series of debt securities, some or all of the following, as well as any other material terms of the debt securities:



the title of the securities of the series (which title will distinguish the securities of the series from all other series of securities);

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any limit upon the aggregate principal amount of the securities of the series which may be authenticated and delivered (which limit will not pertain to securities authenticated and delivered upon registration of transfer of, or in exchange for, or in lieu of, other securities of the series or any securities that are deemed never to have been authenticated and delivered);

the date or dates on which the principal of and premium, if any, on the securities of the series is payable or the method or methods of determination thereof;

the rate or rates at which the securities of the series will bear interest, if any, or the method or methods of calculating such rate or rates of interest, the date or dates from which such interest will accrue or the method or methods by which such date or dates will be determined, the dates on which any such interest will be payable, the right, if any, of the Company to defer or extend an interest payment date, the record date, if any, for the interest payable on any such security on any interest payment date, and the basis upon which interest will be calculated if other than that of a 360-day year of twelve 30-day months;

the place or places where the principal of, premium, if any, and interest, if any, on securities of the series will be payable, any securities of the series may be surrendered for registration of transfer, securities of the series may be surrendered for exchange and notices and demands to or upon the Company in respect of the securities of the series and the indenture may be served and notices to holders will be published;

the period or periods within which, the price or prices at which, the currency or currencies (including currency unit or units) in which, and the other terms and conditions upon which, securities of the series may be redeemed, in whole or in part, at the option of the Company and, the manner in which the particular securities of such series (if less than all securities of such series are to be redeemed) are to be selected for redemption;

the right or the obligation, if any, of the Company to redeem or purchase securities of the series pursuant to any sinking fund or analogous provisions or upon the happening of a specified event or at the option of a holder thereof, and the period or periods within which, the price or prices at which, the currency or currencies (including currency unit or units) in which, and the other terms and conditions upon which, securities of the series will be redeemed or purchased, in whole or in part, pursuant to such obligation;

if other than denominations of \$1,000 and any integral multiple thereof, the denominations in which securities of the series will be issuable;

if other than U.S. dollars, the currency or currencies (including currency unit or units) in which the principal of, premium, if any, and interest, if any, on the securities of the series will be payable, or in which the securities of the series will be denominated, and the particular provisions applicable thereto;

if the payments of principal of, premium, if any, or interest, if any, on the securities of the series are to be made, at the election of the Company or a holder, in a currency or currencies (including currency unit or

units) other than that in which the securities of such series are denominated or designated to be payable, the currency or currencies (including currency unit or units) in which such payments are to be made, the terms and conditions of such payments and the manner in which the exchange rate with respect to such payments will be determined, and the particular provisions applicable thereto;

if the amount of payments of principal of, premium, if any, and interest, if any, on the securities of the series will be determined with reference to an index, formula or other method (which index, formula or method may be based, without limitation, on a currency or currencies (including currency unit or units) other than that in which the securities of the series are denominated or designated to be payable), the index, formula or other method by which such amounts will be determined and any special voting or defeasance provisions in connection therewith;

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if other than the principal amount thereof, the portion of the principal amount of such securities of the series which will be payable upon declaration of acceleration thereof or the method by which such portion will be determined;

the person to whom any interest on any securities of the series will be payable;

provisions, if any, granting special rights to the holders of securities of the series upon the occurrence of such events as may be specified;

any deletions from, modifications of or additions to the events of default or covenants of the Company pertaining to the securities of the series;

under what circumstances, if any, and with what procedures and documentation the Company will pay additional amounts on the securities of the series held by a person who is not a U.S. person (including any definition of such term) in respect of taxes, assessments or similar charges withheld or deducted and, if so, whether the Company has the option to redeem such securities rather than pay such additional amounts (and the terms of any such option);

the forms of the securities of the series;

the applicability, if any, of any means of defeasance or covenant defeasance as may be specified for the securities of such series;

if other than the trustee, the identity of the registrar, conversion agent (if any) and any paying agent;

if the securities of the series will be issued in whole or in part in global form, (A) the depositary for such global securities, (B) whether beneficial owners of interests in any securities of the series in global form may exchange such interests for certificated securities of such series, to be registered in the names of or to be held by such beneficial owners or their nominees and to be of like tenor of any authorized form and denomination, and (C) the circumstances under which any such exchange may occur;

the designation of the depositary with respect to the securities of the series;

any restrictions on the registration, transfer or exchange of the securities of the series;

if the securities of the series may be issued or delivered (whether upon original issuance or upon exchange of a temporary security of such series or otherwise), or any installment of principal or interest is payable, only

upon receipt of certain certificates or other documents or satisfaction of other conditions, the form and terms of such certificates, documents or conditions;

if the securities of the series will be convertible into or for other securities or property of the Company, and any deletions from, modifications of or additions to the terms and conditions of any right to convert, exercise or exchange securities of the series into or for other securities or property of the Company;

whether the securities of the series are secured or unsecured, and if secured, the security and related terms in connection therewith (which will be provided for in a separate security agreement and/or other appropriate documentation); and

any other terms of the securities of the series, including any terms which may be required by or advisable under United States laws or regulations or advisable (as determined by the Company) in connection with the marketing of securities of the series.

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Unless otherwise provided in an applicable indenture relating to debt securities, the debt securities will be issued in the form of one or more fully registered global securities that will be deposited with and registered in the name of a depositary or its nominee. Upon issuance of a registered global security, the depositary will credit, on its book-entry registration and transfer system, participants' accounts with the principal amount of the debt security beneficially owned by such participants. Each person owning a beneficial interest in a registered global security will have to rely on the procedures of the depositary for such registered global security to exercise any rights of a holder under the applicable indenture. No service charge will be made for any transfer or exchange of the debt securities, but we may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection with a transfer or exchange and any expenses payable in connection with any registration of transfer or exchange of debt securities, other than exchanges not involving any transfer, such as the issuance of definitive securities in replacement of temporary securities or the issuance of new securities upon surrender of a security that is transferred or redeemed in part.

A series of debt securities may be issued under the relevant indenture as original issue discount securities, which are securities that are offered and sold at a discount from their stated principal amount. In addition, debt securities offered and sold at their stated principal amount may under some circumstances, pursuant to applicable regulations of the U.S. Department of the Treasury promulgated under the Internal Revenue Code, be treated as issued at an original issue discount for federal income tax purposes. Federal income tax consequences and other special considerations applicable to any such original issue discount securities (or other debt securities treated as issued at an original issue discount) will be described in the prospectus supplement relating to those securities.

*Covenants.* We will agree in the indentures with respect to any series of debt securities to:

pay the principal, interest and any premium on the securities of the series when due;

maintain an office or agency where the securities of the series may be surrendered for registration of transfer, exchange, payment or conversion (if the debt securities are convertible) and where notices and demands to or upon us in respect of the securities of the series and the relevant indenture may be served;

prepare and file or deliver certain reports, as more fully specified in the relevant indenture, with the SEC, the trustee under the relevant indenture, and/or registered holders of the securities of the series, as the case may be;

deliver to the trustee under the relevant indenture, as more fully specified in that indenture, officers' certificates relating to our compliance under the relevant indenture and the occurrence of any default or event of default under that indenture; and

unless our board of directors determines that it is no longer desirable in the conduct of our business and that there will be no adverse impact in any material respect to the holders of the securities of the series, subject to those exceptions as more fully specified in the relevant indenture, do or cause to be done all things necessary to preserve and keep in full force and effect our existence as a corporation and our rights (charter and statutory rights) and franchises.

*Consolidation, Merger and Sale of Assets.* We will agree in the indentures with respect to any series of debt securities that we will not consolidate with or merge into any other entity or transfer all or substantially all of our assets unless:

we are the surviving entity; or

the successor or surviving entity assumes all of our obligations under the securities of such series and the indentures pursuant to supplemental indentures in forms reasonably satisfactory to the trustee(s) under the relevant indentures and is organized or existing under the laws of the United States of America and any state thereof or the District of Columbia; and, in either case,

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immediately after giving effect to such transaction, no event of default under the relevant indenture will have happened and be continuing.

Upon any such consolidation, merger or transfer of all or substantially all of our assets, the successor will be substituted for us under the indenture and we will be relieved of all obligations and covenants under the indenture with respect to such series of debt securities, except in the case of a lease of all or substantially all of the Company's assets.

*Satisfaction and Discharge.* Upon our request, the relevant indenture will no longer be effective with respect to any series of debt securities for all but certain specified purposes if either:

all outstanding securities of that series have been delivered to the trustee for cancellation, we have paid all sums payable in respect of that series and we have delivered to the trustee a certificate and opinion of legal counsel that all conditions precedent to satisfaction and discharge have been fulfilled; or

the only securities that remain outstanding have, or within one year will, become due and payable or are to be called for redemption, we have deposited with the trustee funds that are sufficient to make all future payments, no default or event of default will have occurred and be continuing on the date of that deposit, we have paid all other sums payable in respect of that series, and we have delivered to the trustee a certificate and opinion of counsel that all conditions precedent to satisfaction and discharge have been fulfilled.

*Legal Defeasance and Covenant Defeasance.* Under each indenture, we may elect with respect to a series of debt securities, at our option and subject to the satisfaction of the conditions described below, either:

to be deemed to have paid and discharged the entire indebtedness represented by the outstanding securities of the applicable series and to have satisfied all of our other obligations under the securities of the applicable series and under the provisions of the relevant indenture, which we refer to as legal defeasance; or

to be released from some of our obligations under the relevant indenture, which we refer to as covenant defeasance.

We can exercise legal or covenant defeasance with respect to any series of debt securities if the following conditions are met:

we irrevocably deposit with the applicable indenture trustee (or another trustee meeting certain eligibility requirements and agreeing to be bound by the applicable provisions of the relevant indenture), in trust, for the benefit of the holders of the applicable series of debt securities:

cash in United States dollars;

non-callable and non-redeemable direct obligations of the United States of America or of an agency or instrumentality controlled or supervised by the United States of America, in each instance, the payment of



which is unconditionally guaranteed as a full faith and credit obligation of the United States of America;  
or

a combination of the foregoing that, in each case, is sufficient, in the opinion of a nationally recognized firm of independent public accountants, to pay the principal of, interest and premium, if any, on the outstanding debt securities of the applicable series on their stated maturity or applicable redemption date, as the case may be, and any mandatory sinking fund payments applicable to that particular series of debt securities on the day on which the payments are due;

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we deliver to the trustee an opinion of counsel confirming that the holders of the outstanding securities of the applicable series will not recognize income, gain or loss for federal income tax purposes as a result of the defeasance;

no default or event of default shall have occurred and be continuing on the date of the deposit of the amounts to be held in trust for the benefit of the holders (other than a default or event of default resulting from the borrowing of funds to be applied to the deposit) or in the case of any insolvency-

related defaults, at any time in the period ending on the 91st day after the date of the deposit (or greater period of time in which any such deposit of trust funds may remain subject to bankruptcy or insolvency laws that apply to the deposit by us); and

we deliver to the trustee an officers' certificate and an opinion of counsel, each stating that all conditions precedent provided for or relating to legal defeasance or covenant defeasance, as the case may be, have been complied with.

After satisfying the conditions for legal defeasance, the debt securities of the applicable series will be deemed outstanding only for limited purposes as more fully set forth in the relevant indenture. After legal defeasance, the holders of outstanding debt securities of the applicable series will have to rely solely on the deposits we make to the trust for repayment of such debt securities.

After satisfying the conditions for covenant defeasance, the debt securities of the applicable series will be deemed not outstanding for the purposes of the covenants from which we have been released, but will continue to be deemed outstanding for all other purposes under the relevant indenture.

The prospectus supplement relating to a series of debt securities may describe additional provisions, if any, permitting legal defeasance or covenant defeasance, and any modifications to the provisions described above, with respect to the debt securities of a particular series.

*Information Concerning the Trustee.* The prospectus supplement relating to a series of debt securities will include information concerning the trustee under the applicable indenture and our relationship with the trustee at the time any debt securities are offered. We may also maintain bank accounts, borrow money and have other banking or investment banking relationships with the trustee, or its affiliates, in the ordinary course of business.

*Global Securities.* The registered debt securities may be issued in the form of one or more fully registered global securities that will be deposited with and registered in the name of a depositary or in the name of a nominee for a depositary identified in the prospectus supplement relating to such debt securities. The specific terms of the depositary arrangement with respect to any debt securities to be represented by a registered global security will be described in the prospectus supplement relating to such debt securities. We anticipate that the description below will apply to all depositary arrangements.

Ownership of beneficial interests in a registered global security will be limited to persons that have accounts with the depositary for such registered global security ( participants ) or persons that may hold interests through participants. Upon the issuance of a registered global security, the depositary will credit, on its book-entry registration and transfer system, the participants' accounts with the principal amounts of the debt securities represented by the registered global security beneficially owned by such participants. Ownership of beneficial interests in such registered global security

will be shown on, and the transfer of such ownership interests will be effected only through, records maintained by the depositary for such registered global security or on the records of participants for interests of persons holding through participants.

So long as the depositary for a registered global security, or its nominee, is the registered owner of a registered global security, the depositary or the nominee will be considered the sole owner or holder of the debt securities represented by the registered global security for all purposes. Except as set forth below, owners of beneficial interests in a registered global security will not:

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be entitled to have the debt securities represented by such registered global security registered in their names;

receive or be entitled to receive physical delivery of such debt securities in definitive forms; or

be considered the owners of record or holders of the debt securities.

Each person owning a beneficial interest in a registered global security will have to rely on the procedures of the depositary for such registered global security and, if such person is not a participant, on the procedures of the participant through which such person owns its interest, to exercise any rights of a holder under the applicable indenture. We understand that under existing industry practices, if we were to request any action of holders, or if an owner of a beneficial interest in a registered global security desired to take any action that a holder is entitled to take under the applicable indenture, the depositary would authorize the participants holding the relevant beneficial interests to take such action, and such participants would authorize beneficial owners owning through such participants to take such action.

Principal of, interest and premium, if any, on debt securities represented by a registered global security registered in the name of a depositary or its nominee will be made to such depositary or its nominee, as the case may be, as the registered owner of such registered global security. Neither we nor the trustee will have any responsibility or liability for any aspect of the records relating to or payments made on account of beneficial ownership interests in such registered global security.

We expect that the depositary for any debt securities represented by a registered global security, upon receipt of any payment of principal, interest or premium, if any, will immediately credit participants' accounts with such payments in amounts proportionate to their respective beneficial interests in such registered global security as shown on the records of such depositary. We also expect that payments by participants to owners of beneficial interests in such a registered global security held by the participants will be governed by standing customer instructions and customary practices, as is now the case with securities held for the accounts of customers in bearer form or registered in street name.

If the depositary notifies us that it is unwilling or unable to continue as depositary for the global security or if at any time the depositary ceases to be a clearing agency registered under the Securities Exchange Act of 1934, and such registration as a clearing agency is required by applicable law or regulation to serve as a depositary, and, in either situation, we do not appoint a successor depositary within 90 days, we will issue debt securities in certificated form in exchange for the global security. In addition, we may at any time in our sole discretion decide not to have any debt securities represented by a global security. In such event we will issue debt securities in certificated form in exchange for the global security. The debt securities in certificated form will be in the same minimal denominations and be of the same aggregate outstanding principal amount and tenor as the portion of each global security to be exchanged.

Any debt securities issued in certificated form in exchange for a global security will be registered in such name or names as the depositary shall instruct the relevant trustee. We expect that such instructions will be based upon directions received by the depositary from participants with respect to ownership of beneficial interests in such registered global security.

If provided in a prospectus supplement relating to a series of debt securities, the debt securities of that series also may be issued in the form of one or more global securities that will be deposited with a common depositary identified in the prospectus supplement. The specific terms and procedures, including the specific terms of the depositary arrangement, with respect to any portion of a series of debt securities to be represented by a global security will be

described in the prospectus supplement relating to that series.

*Form, Exchange, Transfer.* Unless otherwise specified in a prospectus supplement relating to a series of debt securities, debt securities will be issued in global form with accompanying book-entry procedures as outlined above. They also may be issued in registered form without coupons.

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A holder of debt securities of any series may exchange the debt securities for other debt securities of the same series, in any authorized denomination and with the same terms and aggregate principal amount. The securities are transferable at the corporate trust office or corporate trust agency office of the trustee or at any transfer agent designated by us for that purpose. No service charge will be made for any transfer or exchange of the debt securities, but we may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection with a transfer or exchange and any expenses payable in connection with any registration of transfer or exchange of debt securities, other than exchanges not involving any transfer, such as the issuance of definitive securities in replacement of temporary securities or the issuance of new securities upon surrender of a security that is redeemed in part.

### ***Particular Terms of the Senior Debt Securities***

*Ranking of Senior Debt Securities.* Unless otherwise specified in a prospectus supplement relating to a series of senior debt securities, the senior debt securities will constitute part of our senior debt and rank equally with all our other senior debt that is unsecured (and will effectively rank junior to any secured debt). In addition to senior debt securities offered under this prospectus, senior debt includes obligations under any credit facilities with banks or other institutional lenders. The senior debt securities will be senior to our senior subordinated debt and subordinated debt. Our obligations under the senior debt securities will be structurally subordinated to certain obligations of our subsidiaries, including claims payable.

*Events of Default.* The following, among others, are events of default under a series of senior debt securities:

we fail to pay the principal, premium, if any, or any sinking fund payment on any securities of that series when due;

we fail to pay interest on any securities of that series when due and that failure continues for a period of 30 days;

upon exercise of a holder's conversion right, we fail to deliver conversion consideration in accordance with the indenture;

we fail to comply with our obligations in the event of a consolidation, merger or sale of assets, as set forth in the indenture;

we fail to observe or perform any other covenant or agreement in the senior indenture for the benefit of that series (other than a covenant or agreement with respect to which a failure to observe or perform is dealt with otherwise in the senior indenture or is expressly included in the senior indenture solely for the benefit of a series of debt securities other than such series of debt securities) and that failure continues for 90 days after we receive notice to comply from the trustee or holders of at least 25% in aggregate principal amount of the outstanding senior debt securities;

we fail to pay our indebtedness or to pay or discharge certain final judgments against us, as set forth in the indenture; and

certain events of bankruptcy or insolvency occur, whether voluntary or not.

The indenture and the prospectus supplement relating to a series of senior debt securities may describe additional or different events of default that apply to that series. An event of default with respect to one series of senior debt securities will not necessarily constitute an event of default with respect to any other series of senior debt securities.

If a default or an event of default occurs and is continuing, the trustee will mail to the holders of senior debt securities of the affected series a notice to that effect within 90 days after the default occurs, if a responsible

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officer of the trustee under the indenture has actual knowledge of the default or event of default. Except in the case of a default in the payment of principal or interest, the trustee under the senior indenture may withhold notice if, and so long as, a committee of the trustee's responsible officers in good faith determines that withholding the notice is in the interests of the holders.

If an event of default with respect to one or more series of senior debt securities occurs and is continuing, the trustee or the holders of at least 25% in aggregate principal amount of the then outstanding senior debt securities of all series with respect to which the event of default occurs and is continuing, treating all those series as a single class, may declare all the principal of, accrued and unpaid interest or premium (or a lesser amount as may be provided for in the senior debt securities of the series), if any, of all the senior debt securities of those series to be immediately due and payable. The holders of a majority in aggregate principal amount of the then outstanding senior debt securities of all series covered by such declaration may annul or rescind the declaration and any related payment default that resulted from the declaration but not any other payment default. Certain events of bankruptcy and insolvency will result in all outstanding series of senior debt securities becoming due and payable immediately without any further action on the part of the trustee or the holders.

The senior indenture entitles the trustee to be indemnified by the holders before proceeding to exercise any right or power at the request of any of the holders.

The holders of a majority in principal amount of the outstanding senior debt securities of all series with respect to which an event of default occurs and is continuing, treating all those series as a single class, may direct the time, method and place of conducting any proceeding for any remedy available to the trustee or exercising any trust power conferred on it, except that:

the direction cannot conflict with any law or regulation or the indenture;

the trustee may take any other action deemed proper by the trustee that is not inconsistent with the direction; and

the trustee need not take any action that might subject it to personal liability or be unduly prejudicial to the holders of the senior debt securities not joining in the action.

A holder may pursue a remedy directly under the senior indenture or a particular series of senior debt securities but, before doing so, the following must occur:

the holder must give to the trustee written notice that an event of default has occurred and is continuing;

the holders of at least 25% in principal amount of the then outstanding senior debt securities of all affected series, treating all those series as a single class, must make a written request to the trustee to pursue the remedy;



the holder, or holders, must offer and, if requested, provide to the trustee an indemnity satisfactory to the trustee against any loss, liability or expense from the taking of the action;

the trustee does not comply with the request within 60 days after receipt of the request and offer and, if requested, the provision of indemnity; and

during the 60-day period, the holders of a majority in principal amount of the then outstanding senior debt securities of all those series, treating all those series as a single class, do not give the trustee a direction inconsistent with the written request.

However, holders have an absolute right to receipt of principal, interest or premium, if any, on or after the respective due dates and to institute suit for the enforcement of those payments. The right of a holder of senior

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debt securities to bring suit for the enforcement of any payments of principal, interest or premium, if any, on senior debt securities on or after the respective due dates may not be impaired or affected without the consent of that holder.

The holders of a majority in principal amount of the senior debt securities then outstanding of all affected series, treating all such series as a single class, may, by notice to the trustee on behalf of all holders of the senior debt securities of all those series, waive any past defaults, except:

a continuing default in payment of the principal of, interest or premium, if any, on, or any sinking fund payment on, senior debt securities of the series;

a continuing default in respect of a covenant or provision of the indenture that cannot be amended or modified without the consent of each holder of senior debt securities affected;

one arising from a failure to pay or deliver to converting holders consideration due upon conversion; and

in respect of a covenant or provision that under the senior indenture cannot be modified or amended without the consent of the holder of each outstanding note affected.

We periodically will file statements with the trustees regarding our compliance with covenants in the senior indenture.

*Modifications and Amendments.* Except as provided below, or more fully specified in the senior indenture and described in the applicable prospectus supplement, the senior indenture may be amended or supplemented by us and the trustee with the consent of holders of a majority in principal amount of all series of senior debt securities affected by the amendment or supplement, treating all such series as a single class. In addition, the record holders of a majority in principal amount of the outstanding senior debt securities of all series affected by the waiver, treating all such series as a single class, may, with respect to those series, waive defaults under, or compliance with, the provisions of the senior indenture. Some amendments or waivers, however, require the consent of each holder of any senior debt security affected. Without the consent of each affected holder, an amendment or waiver regarding a series of senior debt securities may not:

change the maturity date, or the payment date of any installment interest on, any securities;

reduce the principal amount of, or interest on, any securities;

change the place, manner or currency of payment of principal of, or interest on, any securities;

impair the right to institute a suit for the enforcement of any payment on, or with respect to, or of the conversion of, any security;

change the ranking of the securities in a manner adverse to the holders of securities;

adversely affect the right of holders of securities to convert their securities in accordance with the indenture, or reduce the amount of consideration due upon conversion;

reduce the percentage in aggregate principal amount of outstanding securities whose holders must consent to a modification or amendment of the indenture or the securities;

reduce the percentage in aggregate principal amount of outstanding securities whose holders must consent to a waiver of compliance with any provision in the indenture, or the securities or a waiver of any default or event of default; or

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modify the applicable provisions of the indenture, except to increase the percentage required for modification or waiver or to provide for the consent of each affected holder.

We and the trustee under the senior indenture may amend or supplement the senior indenture or the senior debt securities issued thereunder without notice to or the consent of any holder to:

provide for the assumption by a successor company of the Company's obligations under the securities and the indenture;

add guarantees with respect to the securities;

secure the securities;

add to the covenants for the benefit of the holders or surrender any right or power conferred upon the Company;

make any change, including to cure any omission, ambiguity, manifest error or defect or to correct any inconsistency in the indenture that does not adversely affect the rights of any holder in any material respect;

comply with any requirement of the SEC in connection with the qualification of the indenture under the Trust Indenture Act or with the rules of any applicable securities depositary;

provide for the issuance of and establish the form and terms and conditions of the securities of any series, to establish the form of any certifications required to be furnished, or to add to the rights of the holders of any series of securities;

add additional events of default;

evidence the acceptance or appointment of a successor trustee or to add an additional trustee or agent in accordance with the indenture; or

conform the provisions of the indenture and the securities to the "Description of Notes" section as set forth in a preliminary prospectus supplement related to the offering and sale of the securities, as supplemented by the related pricing term sheet.

***Particular Terms of the Senior Subordinated Debt Securities***

***Ranking of Senior Subordinated Debt Securities.*** As described below, the senior subordinated debt securities will rank senior to any subordinated debt securities and will be subordinated and junior in right of payment to any senior debt

securities issued by us, as well as certain other indebtedness incurred by us to the extent set forth in the applicable indenture and described in the prospectus supplement relating to a series of senior subordinated debt securities. Unless the prospectus supplement relating to a series of senior subordinated debt securities indicates otherwise, the following description will apply to our senior subordinated debt securities.

*Subordination.* Our obligations under the senior subordinated debt securities will be subordinated in right of payment to our obligations under our senior debt and will be structurally subordinated to certain obligations of our subsidiaries, including claims payable. In the indenture relating to the senior subordinated securities, we will agree not to create, incur or otherwise be liable for any other indebtedness that ranks junior to the senior debt in right of payment, but senior to the senior subordinated securities. For this purpose, senior debt generally includes any indebtedness that does not expressly provide that it is on a parity with or subordinated in right of

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payment to the senior subordinated debt securities. Specifically, senior debt includes obligations under any credit facility with banks or other institutional lenders and obligations under the senior debt securities described in this prospectus. Senior debt will not include:

any liability for federal, state, local or other taxes;

any indebtedness to any of our subsidiaries or other affiliates;

any trade payables;

any indebtedness that we may incur in violation of the senior subordinated indenture; or

obligations under any subordinated debt securities.

If we distribute our assets to creditors upon any dissolution, winding-up, liquidation or reorganization or in bankruptcy, insolvency, receivership or similar proceedings, we must first pay all amounts due or to become due on all senior debt before we pay the principal of, or make any other payment on, the senior subordinated debt securities. The provisions of the senior subordinated debt indenture providing these payment restrictions will not limit the right, if any, of a holder of senior subordinated debt securities to convert the debt securities into equity securities.

We may not make any payment on the senior subordinated debt securities if a default in the payment of the principal, interest or premium, if any, including a default under any repurchase or redemption obligation in respect of designated senior debt, occurs and continues beyond any applicable grace period. We may not make any payment on the senior subordinated debt securities if any other default occurs and continues with respect to designated senior debt that permits holders of the designated senior debt to accelerate its maturity and the trustee receives a notice of default from any person permitted to give notice. We may not resume payments on the senior subordinated debt securities until the defaults are cured or specified time periods pass, unless the senior debt is paid in full. The provisions of the senior subordinated debt indenture providing these payment restrictions will not limit the right, if any, of a holder of senior subordinated debt securities to convert the debt securities into equity securities.

The term "designated senior debt" means our obligations under our principal bank or other institutional credit facility, if any, and any other debt expressly designated as senior debt with respect to the applicable senior subordinated debt securities.

We expect that the terms of some of our senior debt will provide that an event of default under the senior subordinated debt securities or an acceleration of their maturity will constitute an event of default under the senior debt. In that case, if the maturity of the senior subordinated debt securities is accelerated because of an event of default, we may not make any payment on the senior subordinated debt securities until we have paid all senior debt or the acceleration has been rescinded. If the payment of the senior subordinated debt securities is accelerated because of an event of default, we must promptly notify the holders of senior debt of the acceleration.

If we experience a bankruptcy, dissolution or reorganization, holders of senior debt may receive more, ratably, and holders of the senior subordinated debt securities may receive less, ratably, than our other creditors.

The indenture for senior subordinated debt securities may not limit our ability to incur additional senior debt.

*Events of Default.* The following, among others, may be events of default under a series of senior subordinated debt securities:

we fail to pay the principal, premium, if any, or any sinking fund payment on any securities of that series when due;

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we fail to pay interest on any securities of that series when due and that failure continues for a period of 30 days;

upon exercise of a holder's conversion right, we fail to deliver conversion consideration in accordance with the indenture;

we fail to comply with our obligations in the event of a consolidation, merger or sale of assets, as set forth in the indenture;

we fail to observe or perform any other covenant or agreement in the senior subordinated indenture for the benefit of that series (other than a covenant or agreement with respect to which a failure to observe or perform is dealt with otherwise in the senior subordinated indenture or is expressly included in the senior subordinated indenture solely for the benefit of a series of debt securities other than such series of debt securities) and that failure continues for 90 days after we receive notice to comply from the trustee or holders of at least 25% in aggregate principal amount of the outstanding senior subordinated debt securities;

we fail to pay our indebtedness or to pay or discharge certain final judgments against us, as set forth in the indenture; and

certain events of bankruptcy or insolvency occur, whether voluntary or not.

The indenture and prospectus supplement relating to a series of senior subordinated debt securities may describe additional or different events of default that apply to that series. An event of default with respect to one series of senior subordinated debt securities will not necessarily constitute an event of default with respect to any other series of senior subordinated debt securities.

If a default or an event of default occurs and is continuing, the trustee will mail to the holders of senior subordinated debt securities of the affected series a notice to that effect within 90 days after the default occurs, if a responsible officer of the trustee under the indenture has actual knowledge of the default or event of default.

Except in the case of a default in the payment of principal or interest, the trustee under the senior subordinated indenture may withhold notice if, and so long as, a committee of the trustee's responsible officers in good faith determines that withholding the notice is in the interests of the holders.

If an event of default with respect to one or more series of senior subordinated debt securities occurs and is continuing, the trustee or the holders of at least 25% in aggregate principal amount of the then outstanding senior subordinated debt securities of all series with respect to which the event of default occurs and is continuing, treating all those series as a single class, may declare all the principal of, accrued and unpaid interest and premium (or such lesser amount as may be provided for in the senior subordinated debt securities of the series), if any (subject to applicable subordination provisions in the senior subordinated indenture) of all the senior subordinated debt securities of those series, to be immediately due and payable. The holders of a majority in aggregate principal amount of the then outstanding senior subordinated debt securities of all series covered by such declaration may annul and rescind the declaration and any related payment default that resulted from the declaration but not any other payment default. Certain events of bankruptcy and insolvency will result in all outstanding series of senior subordinated debt securities



becoming due and payable immediately without any further action on the part of the trustee or the holders.

The senior subordinated indenture entitles the trustee to be indemnified by the holders before proceeding to exercise any right or power at the request of any of the holders.

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The holders of a majority in principal amount of the outstanding senior subordinated debt securities of all series with respect to which an event of default occurs and is continuing, treating all those series as a single class, may direct the time, method and place of conducting any proceeding for any remedy available to the trustee or exercising any trust power conferred on it, except that:

the direction cannot conflict with any law or regulation or the indenture;

the trustee may take any other action deemed proper by the trustee that is not inconsistent with the direction; and

the trustee need not take any action that might subject it to personal liability or be unduly prejudicial to the holders of the senior subordinated debt securities not joining in the action.

A holder may pursue a remedy directly under the senior subordinated indenture or a particular series of senior subordinated debt securities but, before doing so, the following must occur:

the holder must give to the trustee written notice that an event of default has occurred and is continuing;

the holders of at least 25% in principal amount of the then outstanding senior subordinated debt securities of all affected series, treating all those series as a single class, must make a written request to the trustee to pursue the remedy;

the holder, or holders, must offer and, if requested, provide to the trustee an indemnity satisfactory to the trustee against any loss, liability or expense from the taking of the action;

the trustee does not comply with the request within 60 days after receipt of the request and offer and, if requested, the provision of indemnity; and

during the 60-day period, the holders of a majority in principal amount of the then outstanding senior subordinated debt securities of all affected series, treating all those series as a single class, do not give the trustee a direction inconsistent with the written request.

However, holders have an absolute right to receipt of principal, interest or premium, if any, on or after the respective due dates and to institute suit for the enforcement of those payments. The right of a holder of senior subordinated debt securities to bring suit for the enforcement of any payments of principal, interest or premium, if any, on senior subordinated debt securities on or after the respective due dates, without regard to acceleration or default, may not be impaired or affected without the consent of that holder.

The holders of a majority in principal amount of the senior subordinated debt securities then outstanding of all affected series, treating all those series as a single class, may, by notice to the trustee on behalf of all holders of the

senior subordinated debt securities of those series, waive any past defaults, except:

a continuing default in payment of the principal of, interest or premium, if any, on, or any sinking fund payment on, senior subordinated debt securities of the series;

a continuing default in respect of a covenant or provision of the indenture that cannot be amended or modified without the consent of each holder of senior subordinated debt securities affected;

one arising from a failure to pay or deliver to converting holders consideration due upon conversion; and

in respect of a covenant or provision that under the senior subordinated indenture cannot be modified or amended without the consent of the holder of each outstanding note affected.

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We periodically will file statements with the trustees regarding our compliance with covenants in the senior subordinated indenture.

*Modifications and Amendments.* Except as provided below, or more fully specified in the senior subordinated indenture and described in the applicable prospectus supplement, the senior subordinated indenture may be amended or supplemented by us and the trustee with the consent of holders of a majority in principal amount of all series of senior subordinated debt securities affected by the amendment or supplement, treating all such series as a single class. In addition, the record holders of a majority in principal amount of the outstanding senior subordinated debt securities of all series affected by the waiver, treating all such series as a single class, may, with respect to those series, waive defaults under, or compliance with, the provisions of the senior subordinated indenture. Some amendments or waivers, however, require the consent of each holder of any senior subordinated debt security affected. Without the consent of each affected holder, an amendment or waiver regarding a series of senior subordinated debt securities may not:

change the maturity date, or the payment date of any installment interest on, any securities;

reduce the principal amount of, or interest on, any securities;

change the place, manner or currency of payment of principal of, or interest on, any securities;

impair the right to institute a suit for the enforcement of any payment on, or with respect to, or of the conversion of, any security;

change the ranking of the securities in a manner adverse to the holders of securities;

adversely affect the right of holders of securities to convert their securities in accordance with the indenture, or reduce the amount of consideration due upon conversion;

reduce the percentage in aggregate principal amount of outstanding securities whose holders must consent to a modification or amendment of the indenture or the securities;

reduce the percentage in aggregate principal amount of outstanding securities whose holders must consent to a waiver of compliance with any provision in the indenture, or the securities or a waiver of any default or event of default; or

modify the applicable provisions of the indenture, except to increase the percentage required for modification or waiver or to provide for the consent of each affected holder.

We and the trustee under the senior subordinated indenture may amend or supplement the senior subordinated indenture or the senior subordinated debt securities of any series issued thereunder without the consent of any holder

to:

provide for the assumption by a successor company of the Company's obligations under the securities and the indenture;

add guarantees with respect to the securities;

secure the securities;

add to the covenants for the benefit of the holders or surrender any right or power conferred upon the Company;

make any change, including to cure any omission, ambiguity, manifest error or defect or to correct any inconsistency in the indenture that does not adversely affect the rights of any holder in any material respect;

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comply with any requirement of the SEC in connection with the qualification of the indenture under the Trust Indenture Act or with the rules of any applicable securities depositary;

provide for the issuance of and establish the form and terms and conditions of the securities of any series, to establish the form of any certifications required to be furnished, or to add to the rights of the holders of any series of securities;

add additional events of default;

evidence the acceptance or appointment of a successor trustee or to add an additional trustee or agent in accordance with the indenture; or

conform the provisions of the indenture and the securities to the Description of Notes section as set forth in a preliminary prospectus supplement related to the offering and sale of the securities, as supplemented by the related pricing term sheet.

### ***Particular Terms of the Subordinated Debt Securities***

*Ranking of Subordinated Debt Securities.* The subordinated debt securities will be subordinated and junior in right of payment to any senior debt securities and senior subordinated debt securities issued by us, as well as certain other indebtedness incurred by us to the extent set forth in the applicable indenture described in the prospectus supplement relating to a series of subordinated debt securities.

*Subordination.* Unless the prospectus supplement relating to a series of subordinated debt securities indicates otherwise, the subordination provisions of the subordinated debt securities will be the same as those of the senior subordinated debt securities just described, except that:

Senior debt will include our obligations under the senior subordinated debt securities, as well as under the other debt specified above, including the designated senior debt; and

different series of subordinated debt securities may rank senior to other series. In that case, our obligations under the higher-ranking series will be senior debt in relation to the lower-ranking series, as set forth in the prospectus supplement.

The subordinated indenture does not limit the amount of additional senior debt that we may incur. We expect from time to time to incur additional indebtedness constituting senior debt.

*Events of Default.* The following, among others, may be events of default under a series of subordinated debt securities:

we fail to pay the principal, premium, if any, or any sinking fund payment on any securities of that series when due;

we fail to pay interest on any securities of that series when due and that failure continues for a period of 30 days;

upon exercise of a holder's conversion right, we fail to deliver conversion consideration in accordance with the indenture;

we fail to comply with our obligations in the event of a consolidation, merger or sale of assets, as set forth in the indenture;

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we fail to observe or perform any other covenant or agreement in the subordinated indenture for the benefit of that series (other than a covenant or agreement with respect to which a failure to observe or perform is dealt with otherwise in the subordinated indenture or is expressly included in the subordinated indenture solely for the benefit of a series of debt securities other than such series of debt securities) and that failure continues for 90 days after we receive notice to comply from the trustee or holders of at least 25% in aggregate principal amount of the outstanding subordinated debt securities;

we fail to pay our indebtedness or to pay or discharge certain final judgments against us, as set forth in the indenture; and

certain events of bankruptcy or insolvency occur, whether voluntary or not.

The indenture and prospectus supplement relating to a series of subordinated debt securities may describe additional or different events of default that apply to that series. An event of default with respect to one series of subordinated debt securities will not necessarily constitute an event of default with respect to any other series of subordinated debt securities.

If a default or an event of default occurs and is continuing, the trustee will mail to the holders of subordinated debt securities of the affected series a notice to that effect within 90 days after the default occurs, if a responsible officer of the trustee under the indenture has actual knowledge of the default or event of default.

Except in the case of a default in the payment of principal or interest, the trustee under the subordinated indenture may withhold notice if, and so long as, a committee of the trustee's responsible officers in good faith determines that withholding the notice is in the interests of the holders.

If an event of default with respect to one or more series of subordinated debt securities occurs and is continuing, the trustee or the holders of at least 25% in aggregate principal amount of the then outstanding subordinated debt securities of all series with respect to which the event of default occurs and is continuing, treating all those series as a single class, may declare all the principal of, accrued and unpaid interest and premium (or a lesser amount as may be provided for in the subordinated debt securities of the series), if any, (subject to applicable subordination provisions in the relevant indenture) of all the subordinated debt securities of those series to be immediately due and payable. The holders of a majority in aggregate principal amount of the then outstanding subordinated debt securities of all series covered by such declaration may annul and rescind the declaration and any related payment default that resulted from the declaration but not any other payment default. Certain events of bankruptcy and insolvency will result in all outstanding series of subordinated debt securities becoming due and payable immediately without any further action on the part of the trustee or the holders.

The subordinated indenture entitles the trustee to be indemnified by the holders before proceeding to exercise any right or power at the request of any of the holders.

The holders of a majority in principal amount of the outstanding subordinated debt securities of all series with respect to which an event of default occurs and is continuing and that rank equal with each other, treating all those series as a single class, may direct the time, method and place of conducting any proceeding for any remedy available to the trustee or exercising any trust power conferred on it with respect to those series, except that:



the direction cannot conflict with any law or regulation or the subordinated indenture;

the trustee may take any other action deemed proper by the trustee that is not inconsistent with the direction;  
and

the trustee need not take any action that might subject it to personal liability or be unduly prejudicial to the holders of the subordinated debt securities not joining in the action.

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A holder may pursue a remedy directly under the subordinated indenture or a particular series of subordinated debt securities but, before doing so, the following must occur:

the holder must give to the trustee written notice that an event of default has occurred and is continuing;

the holders of at least 25% in principal amount of the then outstanding subordinated debt securities of all affected series that rank equal with each other, treating all those series as a single class, must make a written request to the trustee to pursue the remedy;

the holder, or holders, must offer and, if requested, provide to the trustee an indemnity satisfactory to the trustee against any loss, liability or expense from the taking of the action;

the trustee does not comply with the request within 60 days after receipt of the request and offer and, if requested, the provision of indemnity; and

during the 60-day period, the holders of a majority in principal amount of the then outstanding subordinated debt securities of all those series, treating all those series as a single class, do not give the trustee a direction inconsistent with the written request.

However, holders have an absolute right to receipt of principal, interest and premium, if any, on or after the respective due dates and to institute suit for the enforcement of those payments. The right of a holder of subordinated debt securities to bring suit for the enforcement of any payments of principal, interest and premium, if any, on subordinated debt securities on or after the respective due dates may not be impaired or affected without the consent of that holder.

The holders of a majority in principal amount of the then outstanding subordinated debt securities of all affected series that rank equal with each other treating all such series as a single class, may, by notice to the trustee on behalf of all holders of the subordinated debt securities of such series, waive any past defaults, except:

a continuing default in payment of the principal of, interest or premium, if any, on, or any sinking fund payment on, subordinated debt securities of the series;

a continuing default in respect of a covenant or provision of the indenture that cannot be amended or modified without the consent of each holder of subordinated debt securities affected;

one arising from a failure to pay or deliver to converting holders consideration due upon conversion; and

in respect of a covenant or provision that under the subordinated indenture cannot be modified or amended without the consent of the holder of each outstanding note affected.

We periodically will file statements with the trustee regarding our compliance with covenants in the subordinated indenture.

*Modifications and Amendments.* Except as provided below, or more fully specified in the subordinated indenture and described in the applicable prospectus supplement, the subordinated indenture may be amended or supplemented by us and the trustee with the consent of holders of a majority in principal amount of all affected series of subordinated debt securities that rank equal with each other, treating all such series as a single class. In addition, the record holders of a majority in principal amount of the outstanding subordinated debt securities of all series affected by the waiver that rank equal with each other, treating such series as a single class, may, with respect to those series, waive defaults under, or compliance with, the provisions of the subordinated indenture.

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Some amendments or waivers, however, require the consent of each holder of any subordinated debt security affected. Without the consent of each affected holder, an amendment or waiver regarding a series of subordinated debt securities may not:

change the maturity date, or the payment date of any installment interest on, any securities;

reduce the principal amount of, or interest on, any securities;

change the place, manner or currency of payment of principal of, or interest on, any securities;

impair the right to institute a suit for the enforcement of any payment on, or with respect to, or of the conversion of, any security;

change the ranking of the securities in a manner adverse to the holders of securities;

adversely affect the right of holders of securities to convert their securities in accordance with the indenture, or reduce the amount of consideration due upon conversion;

reduce the percentage in aggregate principal amount of outstanding securities whose holders must consent to a modification or amendment of the indenture or the securities;

reduce the percentage in aggregate principal amount of outstanding securities whose holders must consent to a waiver of compliance with any provision in the indenture, or the securities or a waiver of any default or event of default; or

modify the applicable provisions of the indenture, except to increase the percentage required for modification or waiver or to provide for the consent of each affected holder.

We and the trustee under the subordinated indenture may amend or supplement the subordinated indenture or the subordinated debt securities issued thereunder without the consent of any holder to:

provide for the assumption by a successor company of the Company's obligations under the securities and the indenture;

add guarantees with respect to the securities;

secure the securities;

add to the covenants for the benefit of the holders or surrender any right or power conferred upon the Company;

make any change, including to cure any omission, ambiguity, manifest error or defect or to correct any inconsistency in the indenture that does not adversely affect the rights of any holder in any material respect;

comply with any requirement of the SEC in connection with the qualification of the indenture under the Trust Indenture Act or with the rules of any applicable securities depository;

provide for the issuance of and establish the form and terms and conditions of the securities of any series, to establish the form of any certifications required to be furnished, or to add to the rights of the holders of any series of securities;

add additional events of default;

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evidence the acceptance or appointment of a successor trustee or to add an additional trustee or agent in accordance with the indenture; or

conform the provisions of the indenture and the securities to the Description of Notes section as set forth in a preliminary prospectus supplement related to the offering and sale of the securities, as supplemented by the related pricing term sheet.

### **DESCRIPTION OF DEPOSITARY SHARES**

We describe in this section the general terms of depositary shares. We will describe the specific terms of any depositary shares issued in a prospectus supplement. The following description of the deposit agreement, the depositary shares and the depositary receipts is only a summary and you should refer to the forms of the deposit agreement and depositary receipt that will be filed with the SEC in connection with any particular offering of depositary shares.

#### ***General***

We may offer fractional interests in preferred stock, rather than full shares of preferred stock. In that case, we will provide for the issuance by a depositary to investors of receipts for depositary shares, each representing a fractional interest in a share of a particular series of preferred stock. The depositary shares will be evidenced by depositary receipts issued under the depositary agreement. For a description of our preferred stock, see Description of Our Capital Stock Description of Preferred Stock.

The shares of any series of preferred stock underlying the depositary shares will be deposited under a deposit agreement between us and the depositary, which must be a bank or trust company having its principal office in the United States and having a combined capital and surplus of at least \$500,000,000. The depositary will be identified in the applicable prospectus supplement. Subject to the terms of the deposit agreement, each owner of a depositary share will have a fractional interest in all the rights and preferences of the preferred stock underlying such depositary share. Those rights include any dividend, voting, redemption, conversion and liquidation rights.

#### ***Dividends and Other Distributions***

The depositary will distribute all cash dividends, if any, and other cash distributions, if any, received in respect of the preferred stock to the record holders of depositary shares representing the preferred stock in proportion to the number of depositary shares owned by such holders on the relevant record date.

If there is a distribution other than in cash, the depositary will distribute property received by it to the record holders of depositary shares entitled thereto in proportion to the number of depositary shares owned by such holders on the relevant record date, unless the depositary determines that it is not feasible to make such distribution, in which case the depositary may, with our approval, sell such property and distribute the net proceeds from such sale to such holders.

#### ***Withdrawal***

Unless otherwise indicated in the applicable prospectus supplement and unless the related depositary shares have been called for redemption, if you surrender depositary receipts at the principal office of the depositary, then you will be entitled to receive the number of shares of preferred stock and any money or other property represented by such depositary shares. We will not issue partial shares of preferred stock. If you deliver depositary receipts evidencing a

number of depositary shares that represent other than a whole number of shares of preferred stock by surrender for redemption or exchange, the depositary will issue to you a new depositary receipt evidencing the remainder of depositary shares at the same time that the preferred stock is withdrawn. Holders of shares of preferred stock received in exchange for depositary shares will no longer be entitled to deposit those shares under the deposit agreement or to receive depositary shares in exchange for those shares of preferred stock.

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### ***Redemption of Depositary Shares***

Unless otherwise specified in the applicable prospectus supplement, neither the depositary shares nor the series of preferred stock underlying the depositary shares will be convertible or exchangeable into any other class or series of our capital stock.

If the series of the preferred stock underlying the depositary shares is subject to redemption, the depositary shares will be redeemed from the redemption proceeds, in whole or in part, of the series of the preferred stock held by the depositary. The redemption price per depositary share will bear the same relationship to the redemption price per share of preferred stock that the depositary share bears to the underlying preferred stock. Whenever we redeem preferred stock held by the depositary, the depositary will redeem, as of the same date, the number of depositary shares representing the preferred stock redeemed. If less than all the depositary shares are to be redeemed, the depositary shares to be redeemed will be selected by lot or pro rata as determined by the depositary.

### ***Voting the Preferred Stock***

Upon receipt of notice of any meeting at which the holders of the preferred stock are entitled to vote, the depositary will mail information about the meeting contained in the notice to the record holders of the depositary shares relating to the preferred stock. Each record holder of the depositary shares on the record date (which will be the same date as the record date for the preferred stock) will be entitled to instruct the depositary as to how the preferred stock underlying the holder's depositary shares should be voted. The depositary will be required to vote, insofar as practicable, the number of shares of the preferred stock represented by such depositary shares in accordance with such instructions, and we will agree to take all action that the depositary deems necessary in order to enable the depositary to do so. The depositary will abstain from voting shares of preferred stock to the extent it does not receive specific instructions from the holders of depositary shares representing such shares of preferred stock.

### ***Amendment and Termination of the Deposit Agreement***

We may amend the form of depositary receipt evidencing the depositary shares and any provision of the deposit agreement by agreement with the depositary at any time. However, any amendment that materially and adversely alters the rights of the holders of depositary receipts of a particular series or class will not be effective unless such amendment has been approved by the holders of depositary receipts representing at least a majority of the depositary shares of such series or class then outstanding. Additionally, in the case of amendments relating to or affecting rights to receive dividends or distributions or voting or redemption rights, approval is also required by the holders of depositary receipts representing not less than a specified percentage or all of the depositary shares of such series or class then outstanding, as provided in the applicable prospectus supplement. The deposit agreement may be terminated by us or the depositary only if:

all outstanding depositary shares relating to the deposit agreement have been redeemed or converted into or exchanged for other securities;

there has been a final distribution on the preferred stock underlying the depositary shares relating to the deposit agreement in connection with our liquidation, dissolution or winding up and the distribution has been made to the holders of the related depositary shares evidenced by depositary receipts; or



the holders of depositary receipts representing not less than a specified majority of the outstanding depositary shares relating to the deposit agreement have consented to such termination.

***Charges of Depositary***

We will pay all transfer and other taxes and governmental charges arising solely from the existence of the depositary arrangements. We also will pay charges of the depositary in connection with the initial deposit of the

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related class or series of shares of preferred stock and any redemption of such shares of preferred stock. Holders of depositary receipts will pay all other transfer and other taxes and governmental charges and such other charges as are expressly provided in the deposit agreement for their accounts.

The depositary may refuse to effect any transfer of a depositary receipt or any withdrawal of shares of a class or series of shares of preferred stock evidenced thereby until all such taxes and charges with respect to such depositary receipt or such shares of preferred stock are paid by the holders thereof.

***Miscellaneous***

The depositary will forward to the holders of depositary receipts all reports and communications that we must furnish to the holders of the preferred stock.

Neither we nor the depositary will be liable for any damages if, by law or any circumstance beyond our control, either of us is prevented or delayed in performing our respective obligations under the deposit agreement. Our obligations and the depositary's obligations under the deposit agreement will be limited to performance in good faith of the duties set forth in the deposit agreement. Neither we nor the depositary will be obligated to prosecute or defend any legal proceeding connected with any depositary shares or preferred stock unless satisfactory indemnity is furnished. We and the depositary may rely upon written advice of counsel or accountants, or information provided by persons presenting preferred stock for deposit, holders of depositary shares or other persons believed to be competent and on documents believed to be genuine.

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**DESCRIPTION OF WARRANTS TO PURCHASE SHARES OF COMMON STOCK, PREFERRED STOCK  
OR OTHER SECURITIES**

The following is a description of the warrants that we may issue from time to time. The particular terms relating to the warrants, which may be different from or in addition to the terms described below, will be described in a prospectus supplement relating to the warrants.

We may issue warrants to purchase shares of our common stock or our preferred stock, depositary shares, senior debt securities, senior subordinated debt securities, subordinated debt securities or any combination thereof. The warrants may be issued independently or together with any other securities and may be attached or separate from the other securities. Each series of warrants will be issued under a separate warrant agreement to be entered into between a warrant agent and us. The warrant agent will act solely as our agent in connection with the warrants of any series and will not assume any obligation or relationship of agency for or with holders or beneficial owners of warrants.

The applicable prospectus supplement will describe the terms of any warrants and the related offering in respect of which this prospectus is being delivered, including the following:

the title of the warrants;

the aggregate number of the warrants;

the price or prices at which the warrants will be issued;

the designation and terms of the underlying securities purchasable upon exercise of the warrants and the number of such underlying securities initially issuable upon exercise of the warrants;

the price or prices at which the warrants may be exercised to purchase the securities underlying them;

the date on which the right to exercise the warrants will commence and the date on which the right shall expire;

if applicable, the minimum or maximum amount of the warrants that may be exercised at any one time;

if applicable, the designation and terms of the other securities with which the warrants are issued and the number of such warrants issued with each such underlying warrant;

if applicable, the date on and after which the warrants and other securities will be separately transferable;

information with respect to book-entry procedures, if any;

if applicable, a discussion of certain material United States federal income tax considerations;

the procedures and conditions relating to the exercise of the warrants; and

any other terms of the warrants, including terms, procedures and limitations relating to the exchange and exercise of the warrants.

In the case of warrants to purchase shares of our capital stock, certain provisions may allow or require the exercise price payable and/or the number of shares of stock purchasable upon warrant exercise to be adjusted upon the occurrence of events described in the applicable prospectus supplement, including the issuance of a stock dividend or a combination, subdivision or reclassification of stock; the issuance of rights, warrants or options to all common and preferred stockholders entitling them to purchase our capital stock for an aggregate consideration per share less than the current market price per share of such stock; and any other events described in the prospectus supplement.

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**DESCRIPTION OF RIGHTS TO PURCHASE SHARES OF COMMON STOCK, PREFERRED STOCK OR OTHER SECURITIES**

The following is a general description of the rights we may issue to our stockholders or, under certain circumstances, third parties, from time to time. The particular terms of the rights, which may be different from or in addition to the terms described below, will be described in a prospectus supplement relating to the rights.

***General***

We may issue rights to purchase shares of our common stock or our preferred stock, depositary shares, senior debt securities, senior subordinated debt securities, subordinated debt securities, or any combination thereof. The rights may be issued independently or together with any other securities and may be attached or separate from the other securities. Each series of rights will be issued under a separate rights agreement to be entered into between a rights agent and us. The rights agent will act solely as our agent in connection with the rights and will not assume any obligation or relationship of agency for or with the holders or beneficial owners of rights.

The applicable prospectus supplement will describe the terms of any rights and the related offering in respect of which this prospectus is being delivered, including the following:

the title of the rights;

the aggregate number of rights issued;

the date of determining the stockholders entitled to the rights distribution;

the rights agent;

the designation and terms of the underlying securities purchasable upon exercise of the rights and the number of such underlying securities initially issuable upon exercise of the rights;

if applicable, the designation and terms of the other securities with which the rights are issued and the number of such rights issued with each such underlying right;

the price or prices at which the rights may be exercised to purchase the securities underlying them;

the date, if any, on and after which the rights will be separately transferable;

the date on which the right to exercise the rights will commence, and the date on which the right will expire;

if applicable, the minimum or maximum number of rights that may be exercised at any one time;

the procedure and conditions related to the exercise of the rights;

the conditions to the completion of the offering, if any;

the withdrawal, termination and cancellation rights, if any;

if applicable, a discussion of certain material United States federal income tax considerations; and

any other terms of the rights, including terms, procedures and limitations relating to the distribution, exchange and exercise of the rights.

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Each right will entitle the holder of rights to purchase for cash the principal amount of shares of common stock, preferred stock or other securities at the exercise price provided in the applicable prospectus supplement. Unless otherwise provided in the applicable prospectus supplement, rights may be exercised at any time up to the close of business on the expiration date for the rights provided in the applicable prospectus supplement. Rights will be issued in registered form only.

In the case of rights to purchase shares of our capital stock, certain provisions may allow or require the exercise price payable and/or the number of shares of stock purchasable upon exercise of the rights to be adjusted upon the occurrence of events described in the applicable prospectus supplement, including the issuance of a stock dividend or a combination, subdivision or reclassification of stock; the issuance of rights, warrants or options to all common and preferred stockholders entitling them to purchase our capital stock for an aggregate consideration per share less than the current market price per share of such stock; and any other events described in the prospectus supplement.

### ***Exercise of Rights***

Holders may exercise rights as described in the applicable prospectus supplement. Upon receipt of payment and the rights certificate properly completed and duly executed at the corporate trust office of the rights agent or any other office indicated in the prospectus supplement, we will, as soon as practicable, forward the shares of common stock, preferred stock or other securities, as applicable, purchasable upon exercise of the rights. If less than all of the rights issued in any rights offering are exercised, we may offer any unsubscribed securities directly to stockholders or to persons other than stockholders, to or through agents, underwriters or dealers or through a combination of such methods, including pursuant to standby arrangements, as described in the applicable prospectus supplement.

## **DESCRIPTION OF STOCK PURCHASE CONTRACTS**

The following is a general description of some of the provisions of the stock purchase contracts we may offer from time to time, as well as the related purchase contract agreement and the pledge agreement. The particular terms of any series of stock purchase contracts, which may be different from or in addition to the terms described below, will be described in a prospectus supplement relating to the stock purchase contracts.

The applicable prospectus supplement will describe the terms of any stock purchase contracts and the related offering in respect of which this prospectus is being delivered. Unless otherwise specified in the prospectus supplement, we may issue stock purchase contracts, including contracts obligating holders to purchase from us and obligating us to sell to the holders, a specified number of shares of our common stock or our preferred stock or depositary shares at a future date or dates. Alternatively, the stock purchase contracts may obligate us to purchase from holders, and obligate holders to sell to us, a specified or varying number of shares of our common stock or our preferred stock or depositary shares. The consideration per share of common stock or preferred stock or per depositary share may be fixed at the time the stock purchase contracts are issued or may be determined by a specific reference to a formula set forth in the stock purchase contracts. The stock purchase contracts may provide for settlement by delivery by us, or on our behalf, of shares of common stock or preferred stock or depositary shares or it may provide for cash value settlement by reference or linkage to the value, performance or trading price of our common stock, preferred stock or depositary shares, all as set forth in the applicable prospectus supplement. The stock purchase contracts may be issued separately or as part of stock purchase units consisting of a stock purchase contract and debt securities, preferred stock or debt obligations of third parties, including U.S. treasury securities, other stock purchase contracts or common stock, securing the holders' obligations to purchase or sell, as the case may be, the common stock or the preferred stock under the stock purchase contracts. The stock purchase contracts may require us to make periodic payments to the holders of the stock purchase units or vice versa, and such payments may be unsecured or prefunded on some basis and may be paid on a current or on a deferred basis. The stock purchase contracts may require holders to secure their obligations

thereunder in a specified manner and may provide for the prepayment of all or part of the consideration payable by holders in connection with the purchase of common stock or preferred stock pursuant to the stock purchase contracts.



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The securities related to the stock purchase contracts may be pledged to a collateral agent for our benefit pursuant to a pledge agreement to secure the obligations of holders of stock purchase contracts to purchase common stock, preferred stock or depositary shares under the related stock purchase contracts. The rights of holders of stock purchase contracts to the related pledged securities will be subject to our security interest therein created by the pledge agreement. No holder of stock purchase contracts will be permitted to withdraw the pledged securities related to such stock purchase contracts from the pledge arrangement except upon the termination or early settlement of the related stock purchase contracts or in the event other securities, cash or property is made subject to the pledge agreement in lieu of the pledged securities, if permitted by the pledge agreement, or as otherwise provided in the pledge agreement. Subject to such security interest and the terms of the purchase contract agreement and the pledge agreement, each holder of a stock purchase contract will retain full beneficial ownership of the related pledged securities. Except as described in the prospectus supplement, the collateral agent will, upon receipt of distributions on the pledged securities, distribute such payments to us or the purchase contract agent, as provided in the pledge agreement. The purchase agent will in turn distribute payments it receives as provided in the purchase contract agreement.

## **DESCRIPTION OF UNITS**

We may issue units consisting of common stock, preferred stock, debt securities, warrants, rights, stock purchase contracts or any combination of those securities. The applicable prospectus supplement will describe their terms of any units and the related offering in respect of which this prospectus is being delivered, including the following:

the terms of each of the securities included in the units, including whether and under what circumstances the securities included in the units may or may not be traded separately or exchanged for or converted into any other securities;

the terms of any unit agreement governing the units;

if applicable, a discussion of certain United States federal income tax considerations; and

the provisions for the payment, settlement, transfer or exchange of the units.

## **PLAN OF DISTRIBUTION**

We may sell the securities in any one or more of the following ways:

directly to investors, including through a specific bidding, auction or other process;

to investors through agents;

directly to agents;

to or through brokers or dealers;

to the public through underwriting syndicates led by one or more managing underwriters;

in at the market offerings, within the meaning of Rule 415(a)(4) of the Securities Act, to or through a market maker or into an existing trading market on an exchange or otherwise;

to one or more underwriters acting alone for resale to investors or to the public; and

through a combination of any such methods of sale.

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If we sell securities to a dealer acting as principal, the dealer may resell such securities at varying prices to be determined by such dealer in its discretion at the time of resale without consulting with us and such resale prices may not be disclosed in the applicable prospectus supplement.

Any underwritten offering may be on a best efforts or a firm commitment basis. We may also offer securities through subscription rights distributed to our stockholders on a pro rata basis, which may or may not be transferable. In any distribution of subscription rights to stockholders, if all of the underlying securities are not subscribed for, we may then sell the unsubscribed securities directly to third parties or may engage the services of one or more underwriters, dealers or agents, including standby underwriters, to sell the unsubscribed securities to third parties.

Sales of the securities may be effected from time to time in one or more transactions, including negotiated transactions:

at a fixed price or prices, which may be changed;

at market prices prevailing at the time of sale;

at prices related to prevailing market prices; or

at negotiated prices.

Any of the prices may represent a discount from the then prevailing market prices.

In connection with the sale of any of the securities, underwriters or agents may receive compensation from us in the form of underwriting discounts or commissions and may also receive compensation from purchasers of the securities, for whom they may act as agents, in the form of discounts, concessions or commissions. Underwriters may sell the securities to or through dealers, and such dealers may receive compensation in the form of discounts, concessions or commissions from the underwriters and/or commissions from the purchasers for whom they may act as agents. Discounts, concessions and commissions may be changed from time to time. Dealers and agents that participate in the distribution of the securities may be deemed to be underwriters under the Securities Act, and any discounts, concessions or commissions they receive from us and any profit on the resale of securities they realize may be deemed to be underwriting compensation under applicable federal and state securities laws.

The applicable prospectus supplement will, where applicable:

identify any such underwriter, dealer or agent;

describe any compensation in the form of discounts, concessions, commissions or otherwise received from us by each such underwriter or agent and in the aggregate by all underwriters and agents;

describe any discounts, concessions or commissions allowed by underwriters to participating dealers;

identify the amounts underwritten; and

identify the nature of the underwriter's or underwriters' obligation to take the securities.

Unless otherwise specified in the related prospectus supplement, each series of securities will be a new issue with no established trading market, other than our common stock, which is listed on the NYSE. We expect that any common stock sold pursuant to a prospectus supplement will be listed on the NYSE, subject to official notice of issuance. We may elect to list any series of debt securities or preferred stock on an exchange, but we are not obligated to do so. It is possible that one or more underwriters may make a market in the securities, but such underwriters will not be obligated to do so and may discontinue any market making at any time without notice. No assurance can be given as to the liquidity of, or the trading market for, any offered securities.

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We may enter into derivative transactions with third parties, or sell securities not covered by this prospectus to third parties in privately negotiated transactions. If disclosed in the applicable prospectus supplement, in connection with those derivative transactions, third parties may sell securities covered by this prospectus and such prospectus supplement, including in short sale transactions. If so, the third party may use securities pledged by us or borrowed from us or from others to settle those short sales or to close out any related open borrowings of securities, and may use securities received from us in settlement of those derivative transactions to close out any related open borrowings of securities. If the third party is or may be deemed to be an underwriter under the Securities Act, it will be identified in the applicable prospectus supplements.

Until the distribution of the securities is completed, rules of the SEC may limit the ability of any underwriters and selling group members to bid for and purchase the securities. As an exception to these rules, underwriters are permitted to engage in some transactions that stabilize the price of the securities. Such transactions consist of bids or purchases for the purpose of pegging, fixing or maintaining the price of the securities.

Underwriters may engage in overallotment. If any underwriters create a short position in the securities in an offering in which they sell more securities than are set forth on the cover page of the applicable prospectus supplement, the underwriters may reduce that short position by purchasing the securities in the open market.

The lead underwriters may also impose a penalty bid on other underwriters and selling group members participating in an offering. This means that if the lead underwriters purchase securities in the open market to reduce the underwriters short position or to stabilize the price of the securities, they may reclaim the amount of any selling concession from the underwriters and selling group members who sold those securities as part of the offering.

In general, purchases of a security for the purpose of stabilization or to reduce a short position could cause the price of the security to be higher than it might be in the absence of such purchases. The imposition of a penalty bid might also have an effect on the price of a security to the extent that it were to discourage resales of the security before the distribution is completed.

We do not make any representation or prediction as to the direction or magnitude of any effect that the transactions described above might have on the price of the securities. In addition, we do not make any representation that underwriters will engage in such transactions or that such transactions, once commenced, will not be discontinued without notice.

Under agreements into which we may enter, underwriters, dealers and agents who participate in the distribution of the securities may be entitled to indemnification by us against or contribution towards certain civil liabilities, including liabilities under the applicable securities laws.

If we offer securities in a subscription rights offering to our existing security holders, we may enter into a standby underwriting agreement with dealers, acting as standby underwriters. We may pay the standby underwriters a commitment fee for the securities they commit to purchase on a standby basis. If we do not enter into a standby underwriting arrangement, we may retain a dealer-manager to manage a subscription rights offering for us.

Underwriters, dealers and agents may engage in transactions with us or perform services for us in the ordinary course of business.

If indicated in the applicable prospectus supplement, we will authorize underwriters or other persons acting as our agents to solicit offers by particular institutions to purchase securities from us at the public offering price set forth in such prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on the date or

dates stated in such prospectus supplement. Each delayed delivery contract will be for an amount no less than, and the aggregate amounts of securities sold under delayed delivery contracts shall be not less nor more than, the respective amounts stated in the applicable prospectus supplement. Institutions with which such

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contracts, when authorized, may be made include commercial and savings banks, insurance companies, pension funds, investment companies, educational and charitable institutions and others, but will in all cases be subject to our approval. The obligations of any purchaser under any such contract will be subject to the conditions that (a) the purchase of the securities shall not at the time of delivery be prohibited under the laws of any jurisdiction in the United States to which the purchaser is subject, and (b) if the securities are being sold to underwriters, we shall have sold to the underwriters the total amount of the securities less the amount thereof covered by the contracts. The underwriters and such other agents will not have any responsibility in respect of the validity or performance of such contracts.

To comply with applicable state securities laws, the securities offered by this prospectus will be sold, if necessary, in such jurisdictions only through registered or licensed brokers or dealers. In addition, securities may not be sold in some states unless they have been registered or qualified for sale in the applicable state or an exemption from the registration or qualification requirement is available and is complied with.

## **LEGAL MATTERS**

The validity of the securities described in this prospectus will be passed upon for us by Drinker Biddle & Reath LLP. The validity of any securities offered in the prospectus supplement relating to such securities will be passed upon for any underwriters or agents by counsel to be named in the prospectus supplement relating to such securities.

## **EXPERTS**

The consolidated financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) incorporated in this prospectus by reference to the Annual Report on Form 10-K for the year ended December 31, 2016, have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, an independent registered public accounting firm given on the authority of said firm as experts in accounting and auditing.

## **WHERE YOU CAN FIND MORE INFORMATION**

### **Radian Group Inc.**

We have filed with the SEC a registration statement on Form S-3, of which this prospectus is a part. This prospectus and any accompanying prospectus supplement do not contain all of the information set forth in the registration statement and exhibits and schedules to the registration statement. For further information with respect to our Company and the securities registered hereby, reference is made to the registration statement, including the exhibits and schedules to the registration statement. Statements contained in this prospectus and any accompanying prospectus supplement as to the contents of any contract or other document referred to in, or incorporated by reference in, this prospectus and any accompanying prospectus supplement are not necessarily complete and, where that contract or other document is an exhibit to the registration statement, each statement is qualified in all respects by the exhibit to which the reference relates.

We file annual, quarterly and current reports, proxy statements and other information with the SEC. These documents contain specific information regarding us. These documents, including exhibits and schedules thereto, may be inspected without charge at the SEC's principal office in Washington, D.C., and copies of all or any part thereof may be obtained from the Public Reference Section of the SEC, 100 F Street, N.E., Washington, D.C. 20549. Information on the operation of the Public Reference Section may be obtained by calling the SEC at 1-800-SEC-0330. The SEC also maintains a website which provides online access to reports, proxy and information statements and other

information regarding registrants that file electronically with the SEC at the address <http://www.sec.gov>. Our common stock is listed on the New York Stock Exchange under the ticker symbol RDN. Our SEC filings are also available (free of charge) from our web site at [www.radian.biz](http://www.radian.biz). Information contained on our web site or any other web site is not incorporated into this prospectus and does not constitute a part of this prospectus.



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**INCORPORATION OF CERTAIN INFORMATION BY REFERENCE**

The SEC allows us to incorporate by reference the information we file with it, which means that we can disclose important information to you by referring you to those documents. These documents contain important information about us and our financial condition. The information incorporated by reference is an important part of this prospectus, and information that we file later with the SEC will automatically update and may supersede this information. We incorporate by reference the documents listed below and their amendments, except information furnished under Item 2.02 or Item 7.01 of Form 8-K, which is neither deemed filed nor incorporated by reference herein:

our Annual Report on Form 10-K for the year ended December 31, 2016, filed on February 27, 2017;

our Current Reports on Form 8-K filed February 13, 2017 and February 23, 2017;

the description of common stock set forth in our registration statement on Form 8-A/A filed on August 12, 2004, including any and all amendments and reports filed for the purpose of updating that description;

the description of our preferred share purchase rights set forth in our registration statement on Form 8-A filed on October 13, 2009, the amendments set forth on Form 8-A/A filed on May 4, 2010 and in any and all amendments and reports filed for the purpose of updating that description; and

any future filings we make under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended, including any filings after the date of this registration statement until we terminate this offering. Any statement contained in a document incorporated or deemed to be incorporated by reference herein may be modified or superseded in the future. Any such statement so modified shall not be deemed to constitute a part of this registration statement except as so modified and any statement so superseded shall not be deemed to constitute a part of this registration statement.

You may request a free copy of these filings, other than any exhibits, unless the exhibits are specifically incorporated by reference into this prospectus, by writing or telephoning us at the following address:

Radian Group Inc.

1601 Market Street

Philadelphia, Pennsylvania 19103

Attention: Investor Relations

(215) 564-6600



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

The following table sets forth the costs and expenses payable by the Registrant in connection with the sale of the securities being registered hereby.

	<b>Amount to be Paid</b>
Registration fee	\$(1)(2)
Printing	(1)
Legal fees and expenses	(1)
Trustee fees	(1)
Accounting fees and expenses	(1)
Miscellaneous	(1)
Total	(1)

(1) These fees will be dependent on the type of securities offered and number of offerings and, therefore, cannot be estimated at this time. In accordance with Rule 430B under the Securities Act, additional information regarding estimated fees and expenses will be provided at the time information as to an offering is included in a prospectus supplement.

(2) Deferred in accordance with Rule 456(b) and Rule 457(r) of the Securities Act.

***Item 15. Indemnification of Directors and Officers***

Section 102(b)(7) of the Delaware General Corporation Law (the "DGCL") permits a corporation, in its certificate of incorporation, to limit or eliminate, subject to certain statutory limitations, the liability of directors to the corporation or its stockholders for monetary damages for breaches of fiduciary duty, except for liability (a) for any breach of the director's duty of loyalty to the corporation or its stockholders, (b) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (c) under Section 174 of the DGCL, or (d) for any transaction from which the director derived an improper personal benefit. Article Seventh of the Company's amended and restated certificate of incorporation provides that the personal liability of the Company's directors is eliminated to the fullest extent permitted by the DGCL.

Under Section 145 of the DGCL, a corporation has the power to indemnify directors and officers under certain prescribed circumstances and subject to certain limitations against certain costs and expenses, including attorneys' fees actually and reasonably incurred in connection with any action, suit or proceeding, whether civil, criminal, administrative or investigative, to which any of them is a party by reason of being a director or officer of the corporation if it is determined that the director or officer acted in accordance with the applicable standard of conduct set forth in such statutory provision. Article VII of the Company's amended and restated bylaws provides that the Company will indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding by reason of the fact that he is or was a director, officer or other authorized representative of the Company, or is or was serving at the request of the Company as a director, officer, employee or agent of another entity, against certain liabilities, costs and expenses. Notwithstanding the foregoing, the Company is not required to indemnify any person (1) for any action, suit or proceeding initiated by such person, unless the action suit or proceeding was authorized by the Company's board of directors; (2) for settlement amounts unless the Company consented to the settlement; (3) for judicial awards if the Company did not have an opportunity to participate, at its own expense, in the defense of the action, or (4) if the authorized representative has otherwise received payment for the amounts that would have been

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indemnifiable. Article VII also provides for the advancement of expenses to an indemnified party upon receipt of an undertaking by the party to repay those amounts if it is finally determined that the indemnified party is not entitled to indemnification. Article VII further permits the Company to maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the Company, or is or was serving at the request of the Company as a director, officer, employee or agent of another entity, against any liability asserted against such person and incurred by such person in any such capacity or arising out of his status as such, whether or not the Company would have the power to indemnify such person against such liability under the DGCL. Section 145 also provides that the aforesaid power to indemnify directors and officers may not be impaired by an amendment to the provision after the occurrence of the act or omission that is the subject of an action, suit or proceeding for which indemnification or advancement of expenses is sought, unless the provision in effect at the time of the act or omission explicitly authorizes the impairment.

The Company's directors and officers are covered by insurance policies indemnifying them against certain liabilities, including certain liabilities arising under the Securities Act, which might be incurred by them in such capacities and against which they cannot be indemnified by the Company.

***Item 16. Exhibits and Financial Statement Schedules***

(a) The following exhibits are filed as part of this Registration Statement:

<b>Exhibit Number</b>	<b>Description of Document</b>
1.1*	Form of underwriting agreement for offering of common stock
1.2*	Form of underwriting agreement for offering of preferred stock
1.3*	Form of underwriting agreement for offering of depositary shares
1.4*	Form of underwriting agreement for offering of warrants, rights, stock purchase contracts or units
1.5*	Form of underwriting agreement for offering of debt securities (senior debt securities, senior subordinated debt securities and/or subordinated debt securities)
2.1	Unit Purchase Agreement, dated as of May 6, 2014, by and among (i) the Registrant, (ii) Clayton Holdings LLC and (iii) Cobra Green LLC, a Delaware limited liability company, and Paul T. Bossidy (incorporated by reference to Exhibit 2 to the Registrant's Quarterly Report on Form 10-Q (file no. 1-11356) for the period ended March 31, 2014)
2.2	Stock Purchase Agreement dated as of December 22, 2014, between Radian Guaranty Inc. and Assured Guaranty Corp. (incorporated by reference to Exhibit 2.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated December 23, 2014, and filed on December 23, 2014)
3.1	Third Amended and Restated Certificate of Incorporation of the Registrant (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated May 11, 2004, and filed on May 12, 2004)

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- 3.2 Certificate of Amendment to the Amended and Restated Certificate of Incorporation of the Registrant (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated May 22, 2008 and filed on May 29, 2008)
- 3.3 Second Amendment to the Amended and Restated Certificate of Incorporation of the Registrant (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated May 12, 2010 and filed on May 18, 2010)

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**Exhibit  
Number**

**Description of Document**

3.4	Certificate of Amendment of Certificate of Incorporation of the Registrant effective as of May 15, 2013 (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated May 14, 2013 and filed on May 20, 2013)
3.5	Certificate of Amendment of the Amended and Restated Certificate of Incorporation of the Registrant effective as of May 11, 2016 (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated May 11, 2016 and filed on May 17, 2016.)
3.6	Certificate of Change of Registered Agent and Registered Office of the Registrant (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated November 10, 2010 and filed on November 16, 2010)
3.7	Certificate of Designation of Series A Junior Participating Preferred Stock (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated October 9, 2009 and filed on October 13, 2009)
3.8	Amended and Restated Bylaws of the Registrant (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated November 9, 2016 and filed on November 14, 2016)
4.1	Specimen certificate for Common Stock (incorporated by reference to Exhibit 4.1 to the Registrant's Annual Report on Form 10-K (file no. 1-11356) for the year ended December 31, 1999)
4.2	Amended and Restated Tax Benefit Preservation Plan, dated as of February 12, 2010, between the Registrant and The Bank of New York Mellon (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated February 12, 2010 and filed on February 17, 2010)
4.3	First Amendment to the Amended and Restated Tax Benefit Preservation Plan, dated as of May 3, 2010, between the Registrant and The Bank of New York Mellon (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated May 3, 2010 and filed on May 4, 2010)
4.4	Senior Indenture dated as of June 7, 2005, between the Registrant and Wells Fargo Bank, National Association, as Trustee (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated June 2, 2005 and filed on June 7, 2005)
4.5	Senior Indenture, dated as of November 15, 2010, between the Registrant and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated November 10, 2010 and filed on November 16, 2010)
4.6	First Supplemental Indenture, dated as of November 15, 2010, between the Registrant and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.2 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated November 10, 2010 and filed on November 16, 2010)

4.7 Form of 3.00% Convertible Senior Notes Due 2017 (included within Exhibit 4.6)

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**Exhibit  
Number**

**Description of Document**

4.8	Senior Indenture dated as of March 4, 2013 between the Registrant and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated February 27, 2013 and filed on March 4, 2013)
4.9	First Supplemental Indenture dated as of March 4, 2013 between the Registrant and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.2 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated February 27, 2013 and filed on March 4, 2013)
4.10	Form of 2.25% Convertible Senior Notes due 2019 (included within Exhibit 4.9)
4.11	Second Supplemental Indenture, dated as of May 13, 2014, between the Registrant and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.2 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated May 7, 2014, and filed on May 13, 2014)
4.12	Form of 5.500% Senior Note due 2019 (included within Exhibit 4.11)
4.13	Officers' Certificate, dated as of February 28, 2013, including the terms of the Registrant's 9.000% Senior Notes due 2017, as Attachment A, and including the form of the Notes as Exhibit A-1 to Attachment A (incorporated by reference to Exhibit 4.2 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated February 28, 2013 and filed on March 6, 2013)
4.14	Form of 9.000% Senior Notes due 2017 (included within Exhibit 4.13)
4.15	Third Supplemental Indenture dated as of June 19, 2015 between the Registrant and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.2 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated June 16, 2015 and filed on June 19, 2015)
4.16	Form of 5.250% Senior Notes due 2020 (included within Exhibit 4.15)
4.17	Fourth Supplemental Indenture dated as of March 18, 2016 between the Registrant and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.2 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated March 15, 2016 and filed on March 18, 2016)
4.18	Form of 7.000% Senior Note due 2021 (included within Exhibit 4.17)
4.19	Senior subordinated debt securities indenture (incorporated by reference to Exhibit 4.18 to the Registrant's Registration Statement on Form S-3 (File No. 333-183196) filed on August 9, 2012)
4.20	Subordinated debt securities indenture (incorporated by reference to Exhibit 4.19 to the Registrant's Registration Statement on Form S-3 (File No. 333-183196) filed on August 9, 2012)
4.21	Form of senior debt security (included in Exhibit 4.8)
4.22	Form of senior subordinated debt security (included in Exhibit 4.19)
4.23	Form of subordinated debt security (included in Exhibit 4.20)

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- 4.24\* Form of certificate of designation with respect to any preferred stock (together with form of preferred stock certificate)
- 4.25\* Form of Deposit Agreement

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**Exhibit  
Number**

**Description of Document**

4.26*	Form of Depositary Receipt
4.27*	Form of Warrant Agreement for warrants sold alone, including form of warrant
4.28*	Form of Warrant Agreement for warrants sold attached to debt securities, including form of warrant
4.29*	Form of Warrant Agreement for warrants sold attached to equity securities, including form of warrant
4.30*	Form of Rights Agreement
4.31*	Form of Purchase Contract Agreement
4.32*	Form of Pledge Agreement
4.33*	Form of Unit Agreement
4.34*	Form of Unit Certificate
5.1+	Opinion of Drinker Biddle & Reath LLP to the Registrant
12	Computation of Ratio of Earnings to Fixed Charges and to Combined Fixed Charges and Preferred Stock Dividends (incorporated by reference to Exhibit 12 to the Registrant's Annual Report on Form 10-K (file no. 1-11356) for the year ended December 31, 2016)
23.1+	Consent of PricewaterhouseCoopers LLP
23.2+	Consent of Drinker Biddle & Reath LLP (included in Exhibit 5.1)
24+	Power of Attorney (included on the signature page of the Form S-3)
25.1+	Statement of Eligibility on Form T-1 under the Trust Indenture Act of 1939, as amended, of the trustee under the indenture with respect to the senior debt securities
25.2*	Statement of Eligibility on Form T-1 under the Trust Indenture Act of 1939, as amended, of the trustee under the indenture with respect to the senior subordinated debt securities and subordinated debt securities

\* To be filed by amendment or as an exhibit to a document to be incorporated or deemed to be incorporated by reference to this registration statement, including a Current Report on Form 8-K.

+ Filed herewith.

***Item 17. Undertakings***

(a) 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

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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 SEC pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate offering price set forth in the Calculation of Registration Fee table in the effective registration statement;

(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 (1)(i), (1)(ii) and (1)(iii) of this section 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:

(i) Each prospectus filed by the 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

(ii) 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 that 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.

(5) That for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell 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:

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- (i) Any preliminary prospectus or prospectus of the 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 the undersigned registrant or used or referred to by the undersigned registrant;
  - (iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its respective securities provided by or on behalf of the undersigned registrant; and
  - (iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.
- (b) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to Section 13(a) or Section 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.
- (c) If applicable, the undersigned registrant hereby undertakes to supplement the prospectus, after the expiration of the subscription period, to set forth the results of the subscription offer, the transactions by the underwriters during the subscription period, the amount of unsubscribed securities to be purchased by the underwriters, and the terms of any subsequent reoffering thereof. If any public offering by the underwriters is to be made on terms differing from those set forth on the cover page of the prospectus, a post-effective amendment will be filed to set forth the terms of such offering.
- (d) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the 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, the registrant will, unless in the opinion of its counsel the matter 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 Act and will be governed by the final adjudication of such issue.
- (e) The undersigned registrant hereby undertakes 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 ( "Act ") in accordance with the rules and regulations prescribed by the Commission under section 305(b)2 of the Act.

**Table of Contents****SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, Radian Group Inc. 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 on Form S-3 to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Philadelphia, Commonwealth of Pennsylvania, on February 27, 2017.

RADIAN GROUP INC.

By: /s/ Sanford A. Ibrahim  
 Name: Sanford A. Ibrahim  
 Title: Chief Executive Officer

**POWER OF ATTORNEY**

Each of the undersigned directors and officers of Radian Group Inc. hereby severally constitutes and appoints Sanford A. Ibrahim and Edward J. Hoffman, and each of them, as his or her true and lawful attorneys-in-fact and agents, in any and all capacities, with full power of substitution and resubstitution, to sign and file any and all amendments and supplements to this registration statement (including post-effective amendments) and any subsequent registration statement filed by Radian Group Inc. pursuant to Rule 462(b) of the Securities Act of 1933, and to file the same with exhibits thereto and other documents in connection therewith with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that each said attorney-in-fact and agent, or any of them, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities indicated and on the dates indicated.

<b>Signature</b>	<b>Title</b>	<b>Date</b>
/s/ Sanford A. Ibrahim Sanford A. Ibrahim	Chief Executive Officer (principal executive officer) and Director	February 27, 2017
/s/ J. Franklin Hall J. Franklin Hall	Executive Vice President, Chief Financial Officer (principal financial officer)	February 27, 2017
/s/ Catherine M. Jackson Catherine M. Jackson	Senior Vice President, Controller (principal accounting officer)	February 27, 2017
/s/ Herbert Wender	Non-Executive Chairman of the Board	February 27, 2017



Herbert Wender

/s/ David C. Carney

Director

February 27, 2017

David C. Carney

/s/ Howard B. Culang

Director

February 27, 2017

Howard B. Culang

/s/ Lisa W. Hess

Director

February 27, 2017

Lisa W. Hess

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<b>Signature</b>	<b>Title</b>	<b>Date</b>
/s/ Stephen T. Hopkins	Director	February 27, 2017
Stephen T. Hopkins		
/s/ Brian D. Montgomery	Director	February 27, 2017
Brian D. Montgomery		
/s/ Gaetano Muzio	Director	February 27, 2017
Gaetano Muzio		
/s/ Gregory V. Serio	Director	February 27, 2017
Gregory V. Serio		
/s/ Noel J. Spiegel	Director	February 27, 2017
Noel J. Spiegel		

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**EXHIBIT INDEX**

<b>Exhibit Number</b>	<b>Description of Document</b>
1.1*	Form of underwriting agreement for offering of common stock
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1.3*	Form of underwriting agreement for offering of depositary shares
1.4*	Form of underwriting agreement for offering of warrants, rights, stock purchase contracts or units
1.5*	Form of underwriting agreement for offering of debt securities (senior debt securities, senior subordinated debt securities and/or subordinated debt securities)
2.1	Unit Purchase Agreement, dated as of May 6, 2014, by and among (i) the Registrant, (ii) Clayton Holdings LLC and (iii) Cobra Green LLC, a Delaware limited liability company, and Paul T. Bossidy (incorporated by reference to Exhibit 2 to the Registrant's Quarterly Report on Form 10-Q (file no. 1-11356) for the period ended March 31, 2014)
2.2	Stock Purchase Agreement dated as of December 22, 2014, between Radian Guaranty Inc. and Assured Guaranty Corp. (incorporated by reference to Exhibit 2.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated December 23, 2014, and filed on December 23, 2014)
3.1	Third Amended and Restated Certificate of Incorporation of the Registrant (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated May 11, 2004, and filed on May 12, 2004)
3.2	Certificate of Amendment to the Amended and Restated Certificate of Incorporation of the Registrant (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated May 22, 2008 and filed on May 29, 2008)
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3.4	Certificate of Amendment of Certificate of Incorporation of the Registrant effective as of May 15, 2013 (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated May 14, 2013 and filed on May 20, 2013)
3.5	Certificate of Amendment of the Amended and Restated Certificate of Incorporation of the Registrant effective as of May 11, 2016 (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated May 11, 2016 and filed on May 17, 2016)
3.6	Certificate of Change of Registered Agent and Registered Office of the Registrant (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file

no. 1-11356) dated November 10, 2010 and filed on November 16, 2010)

3.7

Certificate of Designation of Series A Junior Participating Preferred Stock (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated October 9, 2009 and filed on October 13, 2009)

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**Exhibit  
Number**

**Description of Document**

3.8	Amended and Restated Bylaws of the Registrant (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated November 9, 2016 and filed on November 14, 2016)
4.1	Specimen certificate for Common Stock (incorporated by reference to Exhibit 4.1 to the Registrant's Annual Report on Form 10-K (file no. 1-11356) for the year ended December 31, 1999)
4.2	Amended and Restated Tax Benefit Preservation Plan, dated as of February 12, 2010, between the Registrant and The Bank of New York Mellon (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated February 12, 2010 and filed on February 17, 2010)
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4.4	Senior Indenture dated as of June 7, 2005, between the Registrant and Wells Fargo Bank, National Association, as Trustee (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated June 2, 2005 and filed on June 7, 2005)
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4.6	First Supplemental Indenture, dated as of November 15, 2010, between the Registrant and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.2 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated November 10, 2010 and filed on November 16, 2010)
4.7	Form of 3.00% Convertible Senior Notes Due 2017 (included within Exhibit 4.6)
4.8	Senior Indenture dated as of March 4, 2013 between the Registrant and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.1 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated February 27, 2013 and filed on March 4, 2013)
4.9	First Supplemental Indenture dated as of March 4, 2013 between the Registrant and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.2 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated February 27, 2013 and filed on March 4, 2013)
4.10	Form of 2.25% Convertible Senior Notes due 2019 (included within Exhibit 4.9)
4.11	Second Supplemental Indenture, dated as of May 13, 2014, between the Registrant and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.2 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated May 7, 2014, and filed on

May 13, 2014)

4.12

Form of 5.500% Senior Note due 2019 (included within Exhibit 4.11)

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**Exhibit  
Number**

**Description of Document**

4.13	Officers' Certificate, dated as of February 28, 2013, including the terms of the Registrant's 9.000% Senior Notes due 2017, as Attachment A, and including the form of the Notes as Exhibit A-1 to Attachment A (incorporated by reference to Exhibit 4.2 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated February 28, 2013 and filed on March 6, 2013)
4.14	Form of 9.000% Senior Notes due 2017 (included within Exhibit 4.13)
4.15	Third Supplemental Indenture dated as of June 19, 2015 between the Registrant and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.2 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated June 16, 2015 and filed on June 19, 2015)
4.16	Form of 5.250% Senior Notes due 2020 (included within Exhibit 4.15)
4.17	Fourth Supplemental Indenture dated as of March 18, 2016 between the Registrant and U.S. Bank National Association, as Trustee (incorporated by reference to Exhibit 4.2 to the Registrant's Current Report on Form 8-K (file no. 1-11356) dated March 15, 2016 and filed on March 18, 2016)
4.18	Form of 7.000% Senior Note due 2021 (included within Exhibit 4.17)
4.19	Senior subordinated debt securities indenture (incorporated by reference to Exhibit 4.18 to the Registrant's Registration Statement on Form S-3 (File No. 333-183196) filed on August 9, 2012)
4.20	Subordinated debt securities indenture (incorporated by reference to Exhibit 4.19 to the Registrant's Registration Statement on Form S-3 (File No. 333-183196) filed on August 9, 2012)
4.21	Form of senior debt security (included in Exhibit 4.8)
4.22	Form of senior subordinated debt security (included in Exhibit 4.19)
4.23	Form of subordinated debt security (included in Exhibit 4.20)
4.24*	Form of certificate of designation with respect to any preferred stock (together with form of preferred stock certificate)
4.25*	Form of Deposit Agreement
4.26*	Form of Depositary Receipt
4.27*	Form of Warrant Agreement for warrants sold alone, including form of warrant
4.28*	Form of Warrant Agreement for warrants sold attached to debt securities, including form of warrant
4.29*	Form of Warrant Agreement for warrants sold attached to equity securities, including form of warrant

4.30*	Form of Rights Agreement
4.31*	Form of Purchase Contract Agreement
4.32*	Form of Pledge Agreement
4.33*	Form of Unit Agreement



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<b>Exhibit Number</b>	<b>Description of Document</b>
4.34*	Form of Unit Certificate
5.1+	Opinion of Drinker Biddle & Reath LLP to the Registrant
12	Computation of Ratio of Earnings to Fixed Charges and to Combined Fixed Charges and Preferred Stock Dividends (incorporated by reference to Exhibit 12 to the Registrant's Annual Report on Form 10-K (file no. 1-11356) for the year ended December 31, 2016)
23.1+	Consent of PricewaterhouseCoopers LLP
23.2+	Consent of Drinker Biddle & Reath LLP (included in Exhibit 5.1)
24+	Power of Attorney (included on the signature page of the Form S-3)
25.1+	Statement of Eligibility on Form T-1 under the Trust Indenture Act of 1939, as amended, of the trustee under the indenture with respect to the senior debt securities
25.2*	Statement of Eligibility on Form T-1 under the Trust Indenture Act of 1939, as amended, of the trustee under the indenture with respect to the senior subordinated debt securities and subordinated debt securities

\* To be filed by amendment or as an exhibit to a document to be incorporated or deemed to be incorporated by reference to this registration statement, including a Current Report on Form 8-K.

+ Filed herewith.