

THERAVANCE INC  
Form 10-K  
February 26, 2013

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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**FORM 10-K**

(Mark One)

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

For the fiscal year ended December 31, 2012

or

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

For the transition period from \_\_\_\_\_ to \_\_\_\_\_  
Commission File No. 0-30319

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**THERAVANCE, INC.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction of  
incorporation or organization)

**94-3265960**  
(I.R.S. Employer  
Identification No.)

**901 Gateway Boulevard,  
South San Francisco, California**  
(Address of principal executive offices)

**94080**  
(Zip Code)

Registrant's telephone number, including area code: **650-808-6000**

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SECURITIES REGISTERED PURSUANT TO SECTION 12(b) OF THE ACT:

**Title of Each Class**  
Common Stock \$0.01 Par Value

**Name of Each Exchange On Which Registered**  
Nasdaq Global Market

SECURITIES REGISTERED PURSUANT TO SECTION 12(g) OF THE ACT: **NONE**

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

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

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

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 205 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§ 229.405) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

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

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

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

The aggregate market value of the voting and non-voting common equity held by non-affiliates of the registrant based upon the closing price of the Common Stock on the Nasdaq Global Market on June 30, 2012 was \$940,773,069.

On February 14, 2013, there were 98,451,008 shares of the registrant's Common Stock outstanding.

## DOCUMENTS INCORPORATED BY REFERENCE

Specified portions of the registrant's definitive Proxy Statement to be issued in conjunction with the registrant's 2013 Annual Meeting of Stockholders, which is expected to be filed not later than 120 days after the registrant's fiscal year ended December 31, 2012, are incorporated by reference into Part III of this Annual Report. Except as expressly incorporated by reference, the registrant's Proxy Statement shall not be deemed to be a part of this Annual Report on Form 10-K.

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**THERAVANCE, INC.**

**2012 Form 10-K Annual Report**

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**Special Note regarding Forward-Looking Statements**

*This Annual Report on Form 10-K contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Such forward-looking statements involve substantial risks, uncertainties and assumptions. All statements in this Annual Report on Form 10-K, other than statements of historical facts, including statements regarding our strategy, future operations, future financial position, future revenues, projected costs, prospects, plans, intentions, expectations and objectives could be forward-looking statements. The words "anticipates," "believes," "could," "designed," "estimates," "expects," "goal," "intends," "may," "plans," "projects," "pursuing," "will," "would" and similar expressions (including the negatives thereof) are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words. We may not actually achieve the plans, intentions, expectations or objectives disclosed in our forward-looking statements and the assumptions underlying our forward-looking statements may prove incorrect. Therefore, you should not place undue reliance on our forward-looking statements. Actual results or events could differ materially from the plans, intentions, expectations and objectives disclosed in the forward-looking statements that we make. Factors that we believe could cause actual results or events to differ materially from our forward-looking statements include, but are not limited to, those discussed below in "Risk Factors" in Item 1A, "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Item 7 and elsewhere in this Annual Report on Form 10-K. Our forward-looking statements in this Annual Report on Form 10-K are based on current expectations and we do not assume any obligation to update any forward-looking statements.*

**PART I**

**ITEM 1. BUSINESS**

**Overview**

Theravance is a biopharmaceutical company with a pipeline of internally discovered product candidates and strategic collaborations with pharmaceutical companies. We are focused on the discovery, development and commercialization of small molecule medicines across a number of therapeutic areas including respiratory disease, bacterial infections, and central nervous system (CNS)/pain. Our key programs include: RELVAR or BREO (fluticasone furoate/vilanterol), ANORO (umeclidinium bromide/vilanterol) and MABA (Bifunctional Muscarinic Antagonist-Beta<sub>2</sub> Agonist), each partnered with GlaxoSmithKline plc (GSK), and our oral Peripheral Mu Opioid Receptor Antagonist program. By leveraging our proprietary insight of multivalency to drug discovery, we are pursuing a best-in-class strategy designed to discover superior medicines in areas of significant unmet medical need. Our headquarters are located at 901 Gateway Boulevard, South San Francisco, California 94080. Theravance was incorporated in Delaware in November 1996 under the name Advanced Medicine, Inc. and began operations in May 1997. The Company changed its name to Theravance, Inc. in April 2002.

Our strategy focuses on the discovery, development and commercialization of medicines with superior efficacy, convenience, tolerability and/or safety. Our proprietary approach combines chemistry and biology to discover new product candidates using our expertise in multivalency. Multivalency refers to the simultaneous attachment of a single molecule to multiple binding sites on one or more biological targets. When compared to monovalency, whereby a molecule attaches to only one binding site, multivalency can significantly increase a compound's potency, duration of action and/or selectivity. Multivalent compounds generally consist of several individual small molecules, at least one of which is biologically active when bound to its target, joined by linking components. In addition, we believe that we can enhance the probability of successfully developing and commercializing medicines by identifying at least two structurally different product candidates, whenever practicable, in each therapeutic program.

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In total, our research and development expenses, including stock-based compensation expense, incurred for all of our therapeutic programs were \$117.9 million in 2012, \$103.6 million in 2011, and \$75.1 million in 2010.

**Our Programs**

Our drug discovery efforts are based on the principles of multivalency. Multivalency involves the simultaneous attachment of a single molecule to multiple binding sites on one or more biological targets. We have applied our expertise in multivalency to discover product candidates and lead compounds in a wide variety of therapeutic areas. We have conducted extensive research in both relevant laboratory and animal models to demonstrate that by applying the design principles of multivalency, we can achieve significantly stronger and more selective attachment of our compounds to a variety of intended biological targets. We believe that medicines that attach more strongly and selectively to their targets will be superior to many medicines by substantially improving potency, duration of action and/or safety.

Prior to entering into human clinical studies, a product candidate undergoes preclinical studies which include formulation development or safety testing in animal models. The table below summarizes the status of our most advanced product candidates for internal development or co-development.

The table below summarizes the status of our most advanced product candidates for internal development or co-development.

**Key:** **ADHD:** Attention Deficit Hyperactivity Disorder; **CNS:** Central Nervous System; **COPD:** Chronic Obstructive Pulmonary Disease; **FF:** Fluticasone Furoate; **GI:** Gastrointestinal; **LAMA:** Long-Acting Muscarinic Antagonist; **MABA:** Bifunctional Muscarinic Antagonist-Beta<sub>2</sub> Agonist; **UMEC:** Umeclidinium; **VI:** Vilanterol  
In the table above:

Development Status indicates the most advanced stage of development that has been completed or is in process.

Phase 1 indicates initial clinical safety testing in healthy volunteers, or studies directed toward understanding the mechanisms of action of the drug.

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Phase 2 indicates further clinical safety testing and preliminary efficacy testing in a limited patient population.

Phase 3 indicates evaluation of clinical efficacy and safety within an expanded patient population.

Filed indicates that a marketing application has been submitted to a regulatory authority and is under review.

We consider programs in which at least one compound has successfully completed a Phase 2a study showing efficacy and tolerability as having achieved Proof-of-Concept.

**Our Relationship with GlaxoSmithKline**

*LABA collaboration*

In November 2002, we entered into our long-acting beta<sub>2</sub> agonist (LABA) collaboration with GSK to develop and commercialize once-daily LABA products for the treatment of chronic obstructive pulmonary disease (COPD) and asthma. For the treatment of COPD, the collaboration is developing two combination products: (1) RELVAR or BREO (FF/VI), an investigational once-daily combination medicine consisting of a LABA, vilanterol (VI), and an inhaled corticosteroid (ICS), fluticasone furoate (FF) and (2) ANORO (UMEC/VI), a once-daily investigational medicine combining a long-acting muscarinic antagonist (LAMA), umeclidinium bromide (UMEC), with a LABA, VI. For the treatment of asthma, the collaboration is developing FF/VI. The FF/VI program is aimed at developing a once-daily combination LABA/ICS to succeed GSK's Advair®/Seretide (salmeterol and fluticasone as a combination) franchise, which had reported 2012 sales of approximately \$8.0 billion, and to compete with Symbicort® (formoterol and budesonide as a combination), which had reported 2012 sales of approximately \$3.2 billion. ANORO, which is also a combination product, is targeted as an alternative treatment option to Spiriva® (tiotropium), a once-daily, single-mechanism bronchodilator, which had reported 2011 sales of approximately \$4.2 billion.

In the event that a product containing VI is successfully developed and commercialized, we will be obligated to make milestone payments to GSK which could total as much as \$220.0 million if both a single-agent and a combination product or two different combination products are launched in multiple regions of the world. Of these potential milestone payments, we estimate up to \$140.0 million could be payable during 2013 and all the milestone payments could be payable by the end of 2014. We are entitled to annual royalties from GSK of 15% on the first \$3.0 billion of annual global net sales and 5% for all annual global net sales above \$3.0 billion. Sales of single-agent LABA medicines and combination medicines would be combined for the purposes of this royalty calculation. For other products combined with a LABA from the LABA collaboration, such as ANORO, royalties are upward tiering and range from the mid-single digits to 10%. However, if GSK is not selling a LABA/ICS combination product at the time that the first other LABA combination is launched, then the royalties described above for the LABA/ICS combination medicine would be applicable.

*2004 Strategic Alliance*

In March 2004, we entered into our strategic alliance with GSK. Under this alliance, GSK received an option to license exclusive development and commercialization rights to product candidates from certain of our discovery programs on pre-determined terms and on an exclusive, worldwide basis. Upon GSK's decision to license a program, GSK is responsible for funding all future development, manufacturing and commercialization activities for product candidates in that program. In addition, GSK is obligated to use diligent efforts to develop and commercialize product candidates from any program that it licenses. If the program is successfully advanced through development by GSK, we are

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entitled to receive clinical, regulatory and commercial milestone payments and royalties on any sales of medicines developed from the program. If GSK chooses not to license a program, we retain all rights to the program and may continue the program alone or with a third party.

In 2005, GSK licensed our bifunctional muscarinic antagonist-beta<sub>2</sub> agonist (MABA) program for the treatment of COPD, and in October 2011, we and GSK expanded the MABA program by adding six additional Theravance-discovered preclinical MABA compounds (the "Additional MABAs"). GSK's development, commercialization, milestone and royalty obligations under the strategic alliance remain the same with respect to '081, the lead compound in the MABA program. GSK is obligated to use diligent efforts to develop and commercialize at least one MABA within the MABA program, but may terminate progression of any or all Additional MABAs at any time and return them to us, at which point we may develop and commercialize such Additional MABAs alone or with a third party. Both GSK and we have agreed not to conduct any MABA clinical studies outside of the strategic alliance so long as GSK is in possession of the Additional MABAs. If a single-agent MABA medicine containing '081 is successfully developed and commercialized, we are entitled to receive royalties from GSK of between 10% and 20% of annual global net sales up to \$3.5 billion, and 7.5% for all annual global net sales above \$3.5 billion. If a MABA medicine containing '081 is commercialized only as a combination product, such as a MABA/ICS, the royalty rate is 70% of the rate applicable to sales of the single-agent MABA medicine. For single-agent MABA medicines containing an Additional MABA, we are entitled to receive royalties from GSK of between 10% and 15% of annual global net sales up to \$3.5 billion, and 10% for all annual global net sales above \$3.5 billion. For combination products containing an Additional MABA, such as a MABA/ICS, the royalty rate is 50% of the rate applicable to sales of the single-agent MABA medicine. If a MABA medicine containing '081 is successfully developed and commercialized in multiple regions of the world, we could earn total milestone payments of up to \$125.0 million for a single-agent medicine and up to \$250.0 million for both a single-agent and a combination medicine. If a MABA medicine containing an Additional MABA is successfully developed and commercialized in multiple regions of the world, we could earn total milestone payments of up to \$129.0 million. GSK has no further option rights on any of our research or development programs under the strategic alliance.

### *Purchases of Common Stock by GSK*

Prior to 2012 affiliates of GSK purchased an aggregate of 15,725,953 shares of our common stock. On May 16, 2012, we issued and Glaxo Group Limited, an affiliate of GSK, purchased 10,000,000 shares of our common stock at a price of \$21.2887 per share, for a total investment of \$212.9 million.

In addition, in 2012 Glaxo Group Limited purchased shares of our common stock pursuant to its periodic "top-up" rights under our Amended and Restated Governance Agreement, dated as of June 4, 2004, as amended, among GSK, GlaxoSmithKline LLC, Glaxo Group Limited and us (governance agreement), for a total investment of \$16.8 million as follows:

	<b>Through December 31, 2012</b>	
	<b>Common Stock Shares Purchased</b>	<b>Aggregate Amounts (in millions)</b>
<i>Purchase dates</i>		
February 14, 2012	88,468	\$ 1.6
August 3, 2012	316,334	\$ 8.9
November 2, 2012	280,348	\$ 6.3

As of February 14, 2013, GSK beneficially owned approximately 26.8% of our outstanding capital stock.

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**Program Highlights**

Respiratory Programs with GlaxoSmithKline plc (GSK)

*RELVAR or BREO (Fluticasone Furoate/Vilanterol, FF/VI)*

FF/VI is an investigational once-daily inhaled ICS/ LABA combination treatment, comprising fluticasone furoate (FF) and vilanterol (VI), for the maintenance treatment of patients with COPD and patients with asthma. FF/VI is administered by a new dry powder inhaler called ELLIPTA . RELVAR (FF/VI for the European Union (EU) and Japan), BREO (FF/VI for the United States (U.S.)), and ELLIPTA (for the EU, U.S. and Japan) are proposed brand names and use of these brand names has not yet been approved by any regulatory authority.

In September 2012, GSK and Theravance announced that the New Drug Application (NDA) for FF/VI for patients with COPD was accepted by the U.S. Food and Drug Administration (FDA), indicating that the application is sufficiently complete to permit a substantive review. The Prescription Drug User Fee Act goal date was confirmed as May 12, 2013 and the FDA's Pulmonary-Allergy Drugs Advisory Committee is scheduled to discuss the NDA for BREO for COPD at a meeting on March 7, 2013. GSK and Theravance also reported that the Marketing Authorization Application for FF/VI for COPD and asthma was validated by the European Medicines Agency (EMA) and GSK also submitted a Japanese New Drug Application for FF/VI for patients with COPD and asthma in September 2012.

*ANORO (Umeclidinium Bromide/Vilanterol, UMEC/VI)*

UMEC/VI is a once-daily investigational medicine, combining a LAMA, UMEC, and a LABA, VI, for the maintenance treatment of patients with COPD. UMEC/VI is administered by the ELLIPTA dry powder inhaler.

In December 2012, GSK and Theravance announced the submission to the FDA of a NDA for UMEC/VI for patients with COPD and in February 2013, GSK and Theravance announced that the NDA was accepted by the FDA, indicating that the application is sufficiently complete to permit a substantive review. The Prescription Drug User Fee Act goal date was confirmed as December 18, 2013. In January 2013, GSK and Theravance announced the submission of a regulatory application to the EMA for UMEC/VI for patients with COPD, which has now been validated for assessment by the EMA. Regulatory submissions for UMEC/VI are planned in other countries during the course of 2013.

*Inhaled Bifunctional Muscarinic Antagonist-Beta<sub>2</sub> Agonist (MABA)*

GSK961081 ('081) is an investigational, single molecule bifunctional bronchodilator with both muscarinic antagonist and beta<sub>2</sub> receptor agonist activities. Based on the results from the Phase 2b study, GSK and Theravance plan to advance '081 monotherapy into Phase 3 in 2013 and the '081/FF combination into Phase 3-enabling studies shortly.

Bacterial Infections Program

*VIBATIV® (telavancin)*

In November, 2012, Theravance announced a favorable outcome of the FDA's Anti-Infective Drugs Advisory Committee meeting on VIBATIV® (telavancin) for the treatment of nosocomial pneumonia (NP) due to susceptible isolates of Gram-positive microorganisms. Theravance remains in dialogue with the FDA on the NP indication and is working toward re-establishing consistent product supply.



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Central Nervous System (CNS)/Pain Program

*Oral Peripheral Mu Opioid Receptor Antagonist TD-1211*

TD-1211 is an investigational once-daily, orally administered, peripherally selective, multivalent inhibitor of the mu opioid receptor designed with a goal of alleviating gastrointestinal side effects of opioid therapy without affecting analgesia. In July 2012, Theravance announced positive topline results from the Phase 2b Study 0084, the key study in the Phase 2b program evaluating TD-1211 as potential treatment for chronic, non-cancer pain patients with opioid-induced constipation. The Phase 2b program consisted of three studies (0074, 0076 and 0084) designed to evaluate doses and dosing regimens for Phase 3. We are currently evaluating our Phase 3 strategy due to potentially evolving FDA requirements for this class of drug.

*Monoamine Reuptake Inhibitor TD-9855*

TD-9855 is an investigational norepinephrine and serotonin reuptake inhibitor for the treatment of central nervous system conditions such as Attention-Deficit/Hyperactivity Disorder (ADHD) and chronic pain. TD-9855 is being evaluated in an ongoing Phase 2 safety and efficacy study in adults with ADHD. In addition, we initiated a Phase 2 study with TD-9855 in patients with fibromyalgia in December 2012.

Theravance Respiratory Program

*Long-Acting Muscarinic Antagonist TD-4208*

In November 2011, we announced positive topline results from a Phase 2a single-dose COPD study of TD-4208, an investigational inhaled LAMA discovered by Theravance. In this study, TD-4208 met the primary endpoint by demonstrating a statistically significant mean change from baseline in peak forced expiratory volume in one second (FEV1) compared to placebo, and was generally well tolerated. In December 2012, we initiated a Phase 2b study to evaluate the safety and pharmacokinetics of multiple doses of TD-4208.

GI Motility Dysfunction Program

*Velusetrag*

Velusetrag, an oral, investigational medicine dosed once-daily, is a highly selective agonist with high intrinsic activity at the human 5-HT4 receptor. In October 2012, we entered into an exclusive development and commercialization agreement with Alfa Wassermann for velusetrag, our lead compound in the 5-HT4 program, covering the EU, Russia, China, Mexico and certain other countries. In January 2013, Theravance and Alfa Wassermann announced the initiation of a Phase 2 proof-of-concept study to evaluate the efficacy and safety of velusetrag for the treatment of patients with diabetic or idiopathic gastroparesis.

**Multivalency**

Our proprietary approach combines chemistry and biology to discover new product candidates using our expertise in multivalency. Multivalency refers to the simultaneous attachment of a single molecule to multiple binding sites on one or more biological targets. When compared to monovalency, whereby a molecule attaches to only one binding site, multivalency can significantly increase a compound's potency, duration of action and/or selectivity. Multivalent compounds generally consist of several individual small molecules, at least one of which is biologically active when bound to its target, joined by linking components.

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Our approach is based on an integration of the following insights:

many targets have multiple binding sites and/or exist in clusters with similar or different targets;

biological targets with multiple binding sites and/or those that exist in clusters lend themselves to multivalent drug design;

molecules that simultaneously attach to multiple binding sites can exhibit considerably greater potency, duration of action and/or selectivity than molecules that attach to only one binding site; and

greater potency, duration of action and/or selectivity provides the basis for superior therapeutic effects, including enhanced convenience, tolerability and/or safety compared to conventional drugs.

**Our Strategy**

Our objective is to discover, develop and commercialize new medicines with superior efficacy, convenience, tolerability and/or safety. The key elements of our strategy are to:

***Apply our expertise in multivalency to discover and develop superior medicines in areas of significant unmet medical need.*** We intend to continue to concentrate our efforts on discovering and developing product candidates where:

existing drugs have levels of efficacy, convenience, tolerability and/or safety that are insufficient to meet an important medical need;

we believe our expertise in multivalency can be applied to create superior product candidates that are more potent, longer acting and/or more selective than currently available medicines;

there are established animal models that can be used to provide us with evidence as to whether our product candidates have the potential to provide superior therapeutic benefits relative to current medicines; and

there is a relatively large commercial opportunity.

***Identify two structurally different product candidates in each therapeutic program whenever practicable.*** We believe that we can increase the likelihood of successfully bringing superior medicines to market by identifying, whenever practicable, two product candidates for development in each program. Our second product candidates are typically in a different structural class from the first product candidate. Applying this strategy can reduce our dependence on any one product candidate and provide us with the potential opportunity to commercialize two compounds in a given area.

***Partner with pharmaceutical companies.*** Our strategy is to seek collaborations with pharmaceutical companies to accelerate development and commercialization of our product candidates at the strategically appropriate time. The LABA collaboration and our strategic alliance with GSK are examples of these types of partnerships.

***Leverage the extensive experience of our people.*** We have an experienced senior management team with many years of experience discovering, developing and commercializing new medicines with companies such as Bristol-Myers Squibb Company, Gilead Sciences, Merck & Co. and Pfizer.

***Improve, expand and protect our technical capabilities.*** We have created a substantial body of know-how and trade secrets in the application of our multivalent approach to drug discovery. We believe this is a significant asset that distinguishes us from our competitors. We expect to continue to make substantial investments in drug discovery using multivalency and other technologies to maintain what we believe are our competitive advantages.



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**Manufacturing**

Though we have limited in-house active pharmaceutical ingredient (API) production capabilities, we rely primarily on a number of third parties, including contract manufacturing organizations and our collaborative partners, to produce our active pharmaceutical ingredient and drug product. Manufacturing of RELVAR or BREO (FF/VI) and ANORO (UMEC/VI) and for the MABA program is handled by GSK.

We believe that we have in-house expertise to manage a network of third party manufacturers. We believe that we will be able to continue to negotiate third-party manufacturing arrangements on commercially reasonable terms and that it will not be necessary for us to obtain internal manufacturing capacity in order to develop or commercialize our products. However, if we are unable to obtain contract manufacturing or obtain such manufacturing on commercially reasonable terms, or if manufacturing is interrupted at one of our suppliers, whether due to regulatory or other reasons, we may not be able to develop or commercialize our products as planned. Due to manufacturing issues at the previous single-source supplier of VIBATIV® drug product, VIBATIV® is currently subject to critical product shortages and we currently do not have sufficient finished drug product inventories to commercialize VIBATIV®. In May 2012, we entered into a Technology Transfer and Supply Agreement with Hospira Worldwide, Inc. (Hospira) for VIBATIV® drug product supply. We must obtain regulatory approval for VIBATIV® drug product manufactured at Hospira's facility before any such product may be sold, and this regulatory approval process could extend through mid-2013 or beyond.

**Government Regulation**

The development and commercialization of VIBATIV® and our product candidates and our ongoing research are subject to extensive regulation by governmental authorities in the United States and other countries. Before marketing in the United States, any medicine we develop must undergo rigorous preclinical studies and clinical studies and an extensive regulatory approval process implemented by the Food and Drug Administration (FDA) under the Federal Food, Drug, and Cosmetic Act. Outside the United States, our ability to market a product depends upon receiving a marketing authorization from the appropriate regulatory authorities. The requirements governing the conduct of clinical studies, marketing authorization, pricing and reimbursement vary widely from country to country. In any country, however, we will be permitted to commercialize our medicines only if the appropriate regulatory authority is satisfied that we have presented adequate evidence of the safety, quality and efficacy of our medicines.

Before commencing clinical studies in humans in the United States, we must submit to the FDA an Investigational New Drug application that includes, among other things, the results of preclinical studies. If the FDA accepts the Investigational New Drug submission, clinical studies are usually conducted in three phases and under FDA oversight. These phases generally include the following:

**Phase 1.** The product candidate is introduced into healthy human volunteers and is tested for safety, dose tolerance and pharmacokinetics.

**Phase 2.** The product candidate is introduced into a limited patient population to assess the efficacy of the drug in specific, targeted indications, assess dosage tolerance and optimal dosage, and identify possible adverse effects and safety risks.

**Phase 3.** If a compound is found to be potentially effective and to have an acceptable safety profile in Phase 2 evaluations, the clinical study will be expanded to further demonstrate clinical efficacy, optimal dosage and safety within an expanded patient population.

The results of product development, preclinical studies and clinical studies must be submitted to the FDA as part of a new drug application, or NDA. The NDA also must contain extensive

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manufacturing information. NDAs for new chemical entities are subject to performance goals defined in the Prescription Drug User Fee Act (PDUFA) which suggests a goal for FDA action within 8 months for applications that are granted priority review and 12 months for applications that receive standard review. For a product candidate no active ingredient of which has been previously approved by the FDA, the FDA must either refer the product candidate to an advisory committee for review or provide in the action letter on the application for the product candidate a summary of the reasons why the product candidate was not referred to an advisory committee prior to approval. In addition, under the 2009 Food and Drug Administration Amendments Act, the FDA has authority to require submission of a formal Risk Evaluation and Management Strategy (REMS) to ensure safe use of the product. At the end of the review period, the FDA communicates an approval of the NDA or issues a complete response listing the application's deficiencies.

Once approved, the FDA may withdraw the product approval if compliance with pre- and post-marketing regulatory standards is not maintained or if safety or quality issues are identified after the product reaches the marketplace. In addition, the FDA may require post-marketing studies, referred to as Phase 4 studies, to monitor the effect of approved products, and may limit further marketing of the product based on the results of these post-marketing studies. The FDA has broad post-market regulatory and enforcement powers, including the ability to suspend or delay issuance of approvals, seize products, withdraw approvals, enjoin violations, and institute criminal prosecution.

If we obtain regulatory approval for a medicine, this clearance to market the product will be limited to those diseases and conditions for which the medicine is effective, as demonstrated through clinical studies and included in the medicine's labeling. Even if this regulatory approval is obtained, a marketed medicine, its manufacturer and its manufacturing facilities are subject to continual review and periodic inspections by the FDA. The FDA ensures the quality of approved medicines by carefully monitoring manufacturers' compliance with its current Good Manufacturing Practice (cGMP) regulations. The cGMP regulations for drugs contain minimum requirements for the methods, facilities, and controls used in manufacturing, processing, and packaging of a medicine. The regulations are intended to make sure that a medicine is safe for use, and that it has the ingredients and strength it claims to have. Discovery of previously unknown problems with a medicine, manufacturer or facility may result in restrictions on the medicine or manufacturer, including costly recalls or withdrawal of the medicine from the market.

We are also subject to various laws and regulations regarding laboratory practices, the experimental use of animals and the use and disposal of hazardous or potentially hazardous substances in connection with our research. In each of these areas, as above, the FDA and other regulatory authorities have broad regulatory and enforcement powers, including the ability to suspend or delay issuance of approvals, seize products, withdraw approvals, enjoin violations, and institute criminal prosecution, any one or more of which could have a material adverse effect upon our business, financial condition and results of operations.

Outside the United States our ability to market our products will also depend on receiving marketing authorizations from the appropriate regulatory authorities. Risks similar to those associated with FDA approval described above exist with the regulatory approval processes in other countries.

**Patents and Proprietary Rights**

We will be able to protect our technology from unauthorized use by third parties only to the extent that our technology is covered by valid and enforceable patents or is effectively maintained as trade secrets. Our success in the future will depend in part on obtaining patent protection for our product candidates. Accordingly, patents and other proprietary rights are essential elements of our business. Our policy is to seek in the United States and selected foreign countries patent protection for novel technologies and compositions of matter that are commercially important to the development of our

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business. For proprietary know-how that is not patentable, processes for which patents are difficult to enforce and any other elements of our drug discovery process that involve proprietary know-how and technology that is not covered by patent applications, we rely on trade secret protection and confidentiality agreements to protect our interests. We require all of our employees, consultants and advisors to enter into confidentiality agreements. Where it is necessary to share our proprietary information or data with outside parties, our policy is to make available only that information and data required to accomplish the desired purpose and only pursuant to a duty of confidentiality on the part of those parties.

As of December 31, 2012, we owned 329 issued United States patents and 1,110 granted foreign patents, as well as additional pending United States patent applications and foreign patent applications. The claims in these various patents and patent applications are directed to compositions of matter, including claims covering product candidates, lead compounds and key intermediates, pharmaceutical compositions, methods of use and processes for making our compounds along with methods of design, synthesis, selection and use relevant to multivalency in general and to our research and development programs in particular. In particular, we own the following U.S. patents which are listed in the FDA *Approved Drug Products with Therapeutic Equivalence Evaluations* (Orange Book) for telavancin: U.S. Patent No. 6,635,618 B2, expiring on September 22, 2021; U.S. Patent No. 6,858,584 B2, expiring on August 24, 2022; U.S. Patent No. 6,872,701 B2, expiring on June 5, 2021; U.S. Patent No. 7,008,923 B2, expiring on May 6, 2021; U.S. Patent No. 7,208,471 B2, expiring on May 1, 2021; U.S. Patent No. 7,351,691 B2, expiring on May 1, 2021; U.S. Patent No. 7,531,623 B2, expiring on January 1, 2027; U.S. Patent No. 7,544,364 B2, expiring on May 1, 2021; and U.S. Patent No. 7,700,550 B2, expiring on May 1, 2021. On October 15, 2010, we filed patent term extension (PTE) applications in the United States Patent and Trademark Office (USPTO) for U.S. Patent Nos. 6,635,618 B2; 6,872,701 B2; and 7,208,471 B2. These PTE applications are currently pending and if granted, we will be permitted to extend the term of one of these patents for the period determined by the USPTO.

United States issued patents and foreign patents generally expire 20 years after filing. The patent rights relating to telavancin owned by us currently consist of United States patents that expire between 2019 and 2027, additional pending United States patent applications and counterpart patents and patent applications in a number of jurisdictions, including Europe. Nevertheless, issued patents can be challenged, narrowed, invalidated or circumvented, which could limit our ability to stop competitors from marketing similar products and threaten our ability to commercialize our product candidates. Our patent position, similar to other companies in our industry, is generally uncertain and involves complex legal and factual questions. To maintain our proprietary position we will need to obtain effective claims and enforce these claims once granted. It is possible that, before any of our products can be commercialized, any related patent may expire or remain in force only for a short period following commercialization, thereby reducing any advantage of the patent. Also, we do not know whether any of our patent applications will result in any issued patents or, if issued, whether the scope of the issued claims will be sufficient to protect our proprietary position.

We have entered into a License Agreement with Janssen Pharmaceutica (Janssen) pursuant to which we have licensed rights under certain patents owned by Janssen covering an excipient used in the formulation of telavancin. We believe that the general and financial terms of the agreement with Janssen are ordinary course terms. Pursuant to the terms of this license agreement, we are obligated to pay royalties and milestone payments to Janssen based on any commercial sales of telavancin. The license is terminable by us upon prior written notice to Janssen or upon an uncured breach or a liquidation event of one of the parties.

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**Competition**

Our objective is to discover, develop and commercialize new medicines with superior efficacy, convenience, tolerability and/or safety. We expect that any medicines that we commercialize with our collaborative partners or on our own will compete with existing and future market-leading medicines.

Many of our potential competitors have substantially greater financial, technical and personnel resources than we have. In addition, many of these competitors have significantly greater commercial infrastructures than we have. Our ability to compete successfully will depend largely on our ability to leverage our experience in drug discovery and development to:

discover and develop medicines that are superior to other products in the market;

attract qualified scientific, product development and commercial personnel;

obtain patent and/or other proprietary protection for our medicines and technologies;

obtain required regulatory approvals; and

successfully collaborate with pharmaceutical companies in the discovery, development and commercialization of new medicines.

*LABA Collaboration with GSK.* We anticipate that, if approved, any product from our LABA collaboration with GSK, including RELVAR or BREO (FF/VI) and ANORO (UMEC/VI) will compete with a number of approved bronchodilator drugs and drug candidates under development that are designed to treat asthma and COPD. These include but are not limited to Advair®/Seretide (salmeterol and fluticasone as a combination) marketed by GSK, Foradil®/Oxis® (formoterol) marketed by a number of companies, Symbicort® (formoterol and budesonide as a combination) marketed by AstraZeneca, Dulera® (formoterol and mometasone as a combination) marketed by Merck, and Spiriva® (tiotropium) marketed by Boehringer-Ingelheim and Pfizer. Onbrez®/Arcapta® (indacaterol) is marketed in multiple international markets by Novartis and was launched in the United States in 2012. For markets outside of the United States, Novartis is developing indacaterol in combination with an ICS (mometasone). In addition, indacaterol combined with a muscarinic antagonist is being developed by Novartis and a European regulatory submission was made in 2012. Boehringer-Ingelheim is developing a combination product with tiotropium and the long-acting beta agonist olodaterol for the treatment of COPD. In addition, several firms are reported to be developing new formulations of salmeterol-fluticasone and formoterol-budesonide which may be marketed as generics or branded generics relative to the existing products from GSK and AstraZeneca, respectively. All of these efforts represent potential competition for any product from our LABA collaboration.

*VIBATIV® (telavancin).* VIBATIV® competes with vancomycin, a generic drug that is manufactured by a variety of companies, as well as other drugs marketed to treat complicated skin and skin structure infections caused by Gram-positive bacteria. Currently marketed products include but are not limited to Cubicin® (daptomycin) marketed by Cubist Pharmaceuticals, Zyvox® (linezolid) and Tygacil® (tigecycline) both marketed by Pfizer, and Teflaro® (ceftaroline) marketed by Forest Laboratories. To compete effectively with these medicines, and in particular with the relatively inexpensive generic option of vancomycin, we will need to demonstrate to physicians that, based on experience, clinical data, side-effect profiles and other factors, VIBATIV® is preferable to vancomycin and other existing or subsequently-developed anti-infective drugs in certain clinical situations.

In addition, as the principles of multivalent medicine design become more widely known and appreciated based on patent and scientific publications and regulatory filings, we expect the field to become highly competitive. Pharmaceutical companies, biotechnology companies and academic and research institutions may seek to develop product candidates based upon the principles underlying our multivalent technologies.

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**Employees**

As of December 31, 2012, we had 226 employees, of which 174 were engaged primarily in research and development activities. None of our employees are represented by a labor union. We consider our employee relations to be good.

**Available Information**

Our Internet address is [www.theravance.com](http://www.theravance.com). Our investor relations website is located at <http://ir.theravance.com>. We make available free of charge on our investor relations website under "SEC Filings" our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, our directors' and officers' Section 16 Reports and any amendments to those reports as soon as reasonably practicable after filing or furnishing such materials to the U.S. Securities and Exchange Commission (SEC). The information found on our website is not part of this or any other report that we file with or furnish to the SEC. Theravance and the Theravance logo are registered trademarks of Theravance, Inc. Trademarks, tradenames or service marks of other companies appearing in this report are the property of their respective owners

**ITEM 1A. RISK FACTORS**

In addition to the other information in this Annual Report on Form 10-K, the following risk factors should be considered carefully in evaluating our business and us.

**Risks Related to our Business**

*If FF/VI receives an unfavorable outcome at the FDA's Pulmonary-Allergy Drugs Advisory Committee in March 2013, the FDA does not approve FF/VI on the May 12, 2013 PDUFA date or regulatory authorities determine that the Phase 3 programs for FF/VI in asthma and/or chronic obstructive pulmonary disease (COPD) do not demonstrate adequate safety and efficacy, the continued development of FF/VI may be significantly delayed, it may not be approved by regulatory authorities, and even if approved it may be subject to restrictive labeling, any of which will harm our business, and the price of our securities could fall.*

During the first quarter of 2012, we announced the completion of, and reported certain top-line data from, the Phase 3 registrational program for FF/VI in COPD and asthma. In July 2012, GSK submitted regulatory applications for FF/VI (proposed brand name RELVAR ) in Europe for both COPD and asthma, and for FF/VI (proposed brand name BREO ) in the U.S. for COPD and both submissions have been accepted for review. In September 2012, GSK announced that it was commencing an additional Phase 3 study to complete the U.S. asthma filing package. The Phase 3b program for FF/VI in COPD commenced in February 2011. Any adverse developments or results or perceived adverse developments or results with respect to the FF/VI regulatory submissions, the asthma Phase 3 study or the Phase 3b program will significantly harm our business and could cause the price of our securities to fall. Examples of such adverse developments include, but are not limited to:

not every study, nor every dose in every study, in the Phase 3 programs for FF/VI achieved its primary endpoint and the FDA and/or other regulatory authorities may determine that additional clinical studies are required;

inability to gain, or delay in gaining, regulatory approval for the new ELLIPTA investigational dry powder inhaler used in these programs;

safety, efficacy or other concerns arising from clinical or non-clinical studies in these programs. For example, GSK is investigating seven cases of fatal pneumonia in the Phase 3 FF/VI COPD program, six of which were at a dose that is higher than the dose being pursued for approval and a majority of which occurred at one clinical site;



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safety, efficacy or other concerns arising from clinical or non-clinical studies with umeclidinium bromide/vilanterol (proposed brand name ANORO ) (UMEC/VI) having to do with the LABA VI, which is also a component of FF/VI;

regulatory authorities determining that the Phase 3 program in asthma or COPD raises safety concerns or does not demonstrate adequate efficacy;

any unfavorable announcements made, or comments emanating from, the FDA's Pulmonary-Allergy Drugs Advisory Committee meeting in March 2013; or

any change in FDA policy or guidance regarding the use of LABAs to treat asthma.

On February 18, 2010, the FDA announced that LABAs should not be used alone in the treatment of asthma and will require manufacturers to include this warning in the product labels of these drugs, along with taking other steps to reduce the overall use of these medicines. The FDA now requires that the product labels for LABA medicines reflect, among other things, that the use of LABAs is contraindicated without the use of an asthma controller medication such as an inhaled corticosteroid, that LABAs should only be used long-term in patients whose asthma cannot be adequately controlled on asthma controller medications, and that LABAs should be used for the shortest duration of time required to achieve control of asthma symptoms and discontinued, if possible, once asthma control is achieved. In addition, on March 10 and 11, 2010, the FDA held an Advisory Committee to discuss the design of medical research studies (known as "clinical trial design") to evaluate serious asthma outcomes (such as hospitalizations, a procedure using a breathing tube known as intubation, or death) with the use of LABAs in the treatment of asthma in adults, adolescents, and children. Further, in April 2011, the FDA announced that to further evaluate the safety of LABAs, it is requiring the manufacturers of currently marketed LABAs to conduct additional randomized, double-blind, controlled clinical trials comparing the addition of LABAs to inhaled corticosteroids versus inhaled corticosteroids alone. Results from these post-marketing studies are expected in 2017. It is unknown at this time what, if any, effect these or future FDA actions will have on the prospects for FF/VI. The current uncertainty regarding the FDA's position on LABAs for the treatment of asthma and the lack of consensus expressed at the March 2010 Advisory Committee may result in the FDA requiring additional asthma clinical trials in the United States for FF/VI and increase the overall risk for FF/VI for the treatment of asthma in the United States.

***If regulatory authorities determine that the Phase 3 program for UMEC/VI for the treatment of COPD does not demonstrate adequate safety and efficacy, or the FDA does not approve UMEC/VI on the December 18, 2013 PDUFA date, continued development of UMEC/VI will be significantly delayed or terminated, our business will be harmed, and the price of our securities could fall.***

The Phase 3 program for UMEC/VI with the combination of a LAMA umeclidinium bromide (UMEC), and a LABA, VI, for the treatment of COPD commenced in February 2011. In July 2012, GSK and we reported top-line results from four pivotal studies in this Phase 3 program and in August 2012, GSK and we announced the completion of this Phase 3 program and reported certain top-line data from the remaining studies in the registrational program. GSK submitted regulatory applications for UMEC/VI (proposed brand name ANORO ) for the treatment of COPD in December 2012 in the United States and in January 2013 in Europe and both submissions have been accepted for review. GSK plans to make regulatory submissions in other countries during the course of 2013. Any adverse developments or results or perceived adverse developments or results with respect to these regulatory submissions or the UMEC/VI program will significantly harm our business and could cause the price of our securities to fall. Examples of such adverse developments include, but are not limited to:

the FDA and/or other regulatory authorities determining that additional clinical studies are required with respect to the Phase 3 program in COPD;

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inability to gain, or delay in gaining, regulatory approval for the new ELLIPTA investigational dry powder inhaler used in the program;

safety, efficacy or other concerns arising from clinical or non-clinical studies in this program;

safety, efficacy or other concerns arising from clinical or non-clinical studies with FF/VI having to do with the LABA, VI, which is also a component of UMEC/VI;

regulatory authorities determining that the Phase 3 program in COPD raises safety concerns or does not demonstrate adequate efficacy; or

any change in FDA policy or guidance regarding the use of LABAs combined with a LAMA to treat COPD.

***If the MABA program for the treatment of COPD does not demonstrate safety and efficacy, the MABA program will be significantly delayed or terminated, our business will be harmed, and the price of our securities could fall.***

The lead compound, GSK961081 ('081), in the bifunctional muscarinic antagonist-beta<sub>2</sub> agonist (MABA) program with GSK has completed a Phase 2b study, a Phase 1 study in combination with fluticasone propionate (FP), an inhaled corticosteroid (ICS), and a number of Phase 3-enabling non-clinical studies. Based on the results from the Phase 2b study, GSK and Theravance plan to advance '081 monotherapy into Phase 3 in 2013 and the '081/FF combination into Phase 3-enabling studies shortly. Any adverse developments or results or perceived adverse developments or results with respect to these studies will harm our business and could cause the price of our securities to fall. Examples of such adverse developments include, but are not limited to:

the FDA and/or other regulatory authorities determining that any of these studies do not demonstrate adequate safety or efficacy, or that additional non-clinical or clinical studies are required with respect to the MABA program;

inability to gain, or delay in gaining, regulatory approval for the investigational dry powder inhaler used in the program;

safety, efficacy or other concerns arising from clinical or non-clinical studies in this program; or

any change in FDA policy or guidance regarding the use of MABAs to treat COPD.

***If VIBATIV® is not approved for nosocomial pneumonia (NP) in the United States or is approved but is subject to restrictive labeling, the commercialization of VIBATIV® in the United States may continue to be adversely affected and the price of our securities could fall.***

Our first NDA, for VIBATIV® (telavancin) for the treatment of complicated skin and skin structure infections (cSSSI) caused by susceptible Gram-positive bacteria in adult patients, was approved by the FDA in September 2009. In January 2009, we submitted a second telavancin NDA to the FDA for the NP indication based on data from our two Phase 3 studies referred to as the ATTAIN studies. These studies were conducted in accordance with the then current draft FDA guidelines and met their primary efficacy endpoint of clinical cure. During the fourth quarter of 2010 the FDA issued new draft guidance for antibacterial clinical trial design for the treatment of NP with a focus on mortality as the primary efficacy endpoint. In late 2010, we received a Complete Response Letter from the FDA indicating that the ATTAIN studies do not meet the new draft guidance and that additional clinical studies will be required for approval. While we do not plan to conduct additional clinical studies for NP, we have continued to engage with the FDA concerning the NP NDA. In late November 2012, the FDA's Anti-Infective Drugs Advisory Committee discussed the NP NDA for VIBATIV® and voted 6 (yes) and 9 (no) that the results of the totality of the data presented provided substantial evidence of the safety and effectiveness of VIBATIV® for NP and voted 13 (yes) and 2 (no) that the

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results provided substantial evidence of the safety and effectiveness of VIBATIV® for the treatment of NP when other alternatives are not suitable. The NP NDA remains under review by the FDA. Any adverse developments or perceived adverse developments with respect to our NP NDA could adversely affect the prospects of VIBATIV® and could cause the price of our securities to fall. Lack of FDA approval for use of VIBATIV® to treat NP has adversely affected and may continue to adversely affect commercialization of this medicine in the United States.

***Our collaboration agreement for VIBATIV® was terminated in early 2012, VIBATIV® was returned to us, and if we cannot locate a suitable commercialization partner we will need to develop the capability to market, sell and distribute the product.***

Generally, our strategy is to engage pharmaceutical or other healthcare companies with an existing sales and marketing organization and distribution system to market, sell and distribute our products. We may not be able to establish these sales and distribution relationships on acceptable terms, or at all. For any of our product candidates that receive regulatory approval in the future and are not covered by our current agreements with GSK or another partner, we will need a partner in order to commercialize such products unless we establish independent sales, marketing and distribution capabilities with appropriate technical expertise and supporting infrastructure. VIBATIV® was returned to us by Astellas in January 2012, and if we cannot locate a suitable commercialization partner in the United States for this product, we intend to reintroduce it in the United States ourselves. At present, we have no sales or distribution personnel and a limited number of marketing personnel. The risks of commercializing VIBATIV® in the United States without a partner include:

significant costs and expenses associated with creating an independent sales and marketing organization with appropriate technical expertise and supporting infrastructure and distribution capability, which costs and expenses are likely to exceed any product revenue from VIBATIV® for several years;

our unproven ability to recruit and retain adequate numbers of effective sales and marketing personnel;

the unproven ability of sales personnel to obtain access to or persuade adequate numbers of physicians to prescribe our products; and

the lack of complementary products to be offered by sales personnel, which may put us at a competitive disadvantage relative to companies with more extensive product lines.

If we are not able to partner VIBATIV® with a third party with marketing, sales and distribution capabilities and if we are not successful in recruiting sales and marketing personnel or in building an internal sales and marketing organization with appropriate technical expertise and supporting infrastructure and distribution capability, we will have difficulty commercializing VIBATIV®, which would adversely affect our business and financial condition and which could cause the price of our securities to fall.

***With regard to all of our programs, any delay in commencing or completing clinical studies for product candidates and any adverse results from clinical or non-clinical studies or regulatory obstacles product candidates may face, would harm our business and could cause the price of our securities to fall.***

Each of our product candidates must undergo extensive non-clinical and clinical studies as a condition to regulatory approval. Non-clinical and clinical studies are expensive, take many years to complete and study results may lead to delays in further studies or decisions to terminate programs. For example, we had planned to commence the Phase 2b study in our MABA program with GSK in 2009, but the program was delayed until late 2010.

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The commencement and completion of clinical studies for our product candidates may be delayed and programs may be terminated due to many factors, including, but not limited to:

lack of effectiveness of product candidates during clinical studies;

adverse events, safety issues or side effects relating to the product candidates or their formulation into medicines;

inability to raise additional capital in sufficient amounts to continue our development programs, which are very expensive;

the need to sequence clinical studies as opposed to conducting them concomitantly in order to conserve resources;

our inability to enter into partnering arrangements relating to the development and commercialization of our programs and product candidates;

our inability or the inability of our collaborators or licensees to manufacture or obtain from third parties materials sufficient for use in non-clinical and clinical studies;

governmental or regulatory delays and changes in regulatory requirements, policy and guidelines;

failure of our partners to advance our product candidates through clinical development;

delays in patient enrollment and variability in the number and types of patients available for clinical studies;

difficulty in maintaining contact with patients after treatment, resulting in incomplete data;

varying regulatory requirements or interpretations of data among the FDA and foreign regulatory authorities; and

a regional disturbance where we or our collaborative partners are enrolling patients in clinical trials, such as a pandemic, terrorist activities or war, political unrest or a natural disaster.

***If our product candidates that we develop on our own or through collaborative partners are not approved by regulatory authorities, including the FDA, we will be unable to commercialize them.***

The FDA must approve any new medicine before it can be marketed and sold in the United States. We must provide the FDA and similar foreign regulatory authorities with data from preclinical and clinical studies that demonstrate that our product candidates are safe and effective for a defined indication before they can be approved for commercial distribution. We will not obtain this approval for a product candidate unless and until the FDA approves a NDA. The processes by which regulatory approvals are obtained from the FDA to market and sell a new product are complex, require a number of years and involve the expenditure of substantial resources. In order to market our medicines in foreign jurisdictions, we must obtain separate regulatory approvals in each country. The approval procedure varies among countries and can involve additional testing, and the time required to obtain approval may differ from that required to obtain FDA approval. Approval by the FDA does not ensure approval by regulatory authorities in other countries, and approval by one foreign regulatory authority does not ensure approval by regulatory authorities in other foreign countries or by the FDA. Conversely, failure to obtain approval in one or more jurisdictions may make approval in other jurisdictions more difficult.



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Clinical studies involving our product candidates may reveal that those candidates are ineffective, inferior to existing approved medicines, unacceptably toxic, or that they have other unacceptable side effects. In addition, the results of preclinical studies do not necessarily predict clinical success, and larger and later-stage clinical studies may not produce the same results as earlier-stage clinical studies.

Frequently, product candidates that have shown promising results in early preclinical or clinical studies have subsequently suffered significant setbacks or failed in later clinical or non-clinical studies. In addition, clinical and non-clinical studies of potential products often reveal that it is not possible or practical to continue development efforts for these product candidates. If these studies are substantially delayed or fail to prove the safety and effectiveness of our product candidates in development, we may not receive regulatory approval of any of these product candidates and our business and financial condition will be materially harmed and the price of our securities may fall.

***If any product candidates, in particular those in any respiratory program with GSK, are determined to be unsafe or ineffective in humans, our business will be adversely affected and the price of our securities could fall.***

Although our first product, VIBATIV®, is approved in the U.S. and Canada, none of our other product candidates have been approved by regulatory authorities. We are uncertain whether any of our other product candidates and our collaborative partners' product candidates will prove effective and safe in humans or meet applicable regulatory standards. In addition, our approach to applying our expertise in multivalency to drug discovery may not result in the creation of successful medicines. The risk of failure for our product candidates is high. For example, in late 2005, we discontinued our overactive bladder program based upon the results of our Phase 1 studies with compound TD-6301, and GSK discontinued development of TD-5742, the first LAMA compound licensed from us, after completing a single-dose Phase 1 study. In addition, although we believe the results of our Phase 2b program with TD-1211, our investigational mu-opioid antagonist, support progression into Phase 3 development, the FDA appears to be exploring whether there is evidence of a potential cardiovascular class effect related to opioid withdrawal associated with mu-opioid antagonists. Accordingly, we are currently evaluating our Phase 3 strategy due to the potentially evolving FDA requirements in this area. The data supporting our drug discovery and development programs is derived solely from laboratory experiments, non-clinical studies and clinical studies. A number of other compounds remain in the lead identification, lead optimization, preclinical testing or early clinical testing stages.

Several well-publicized Complete Response letters issued by the FDA and safety-related product withdrawals, suspensions, post-approval labeling revisions to include boxed warnings and changes in approved indications over the last several years, as well as growing public and governmental scrutiny of safety issues, have created an increasingly conservative regulatory environment. The implementation of new laws and regulations, and revisions to FDA clinical trial design guidance, have increased uncertainty regarding the approvability of a new drug. Further, there are additional requirements for approval of new drugs, including advisory committee meetings for new chemical entities, and formal risk evaluation and mitigation strategy (REMS) at the FDA's discretion. These laws, regulations, additional requirements and changes in interpretation could cause non-approval or further delays in the FDA's review and approval of our and our collaborative partner's product candidates.

***There currently is no reliable manufacturer for VIBATIV® drug product supply and our business will be harmed if a reliable alternate source of VIBATIV® drug product is not qualified and engaged on a timely basis; we also rely on a single source of supply for a number of our product candidates, and our business will be harmed if any of these other single-source manufacturers are not able to satisfy demand and alternative sources are not available***

During the fourth quarter of 2011, the third party manufacturer of VIBATIV® drug product notified the FDA of an ongoing investigation related to its production equipment and processes. The

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notification included all products manufactured at the third party manufacturer's facility which remain within expiry, including batches of manufactured but unreleased VIBATIV®. In November 2011, Astellas (our former VIBATIV® collaboration partner) voluntarily placed a hold on distribution of VIBATIV® to wholesalers, and cancelled pending orders for VIBATIV® with this manufacturer. VIBATIV® drug product previously manufactured by this manufacturer will not become available for sale in the U.S. unless and until the batches are released. Similarly, our purchase orders for this inventory cannot be fulfilled unless and until the batches are released. In August 2011 the third party manufacturer of VIBATIV® drug product announced its intention to transition out of the contract manufacturing services business over the next several years, and in January 2013 it announced that it has voluntarily entered into a consent decree with the FDA that relates to current Good Manufacturing Practice (cGMP) requirements. Attached to the consent decree is a list of specified drugs that the third party manufacturer is permitted to continue to manufacture and distribute. VIBATIV® currently is not included on this list and therefore it is unlikely that we will be able to use the previously manufactured drug product for commercial supply. Additional VIBATIV® drug product will need to be manufactured to meet U.S. demand as well as demand from the E.U. and Canada. In May 2012 the European Commission suspended marketing authorization for VIBATIV® because the single-source VIBATIV® drug product supplier at that time did not meet cGMP requirements for the manufacture of VIBATIV®. No VIBATIV® drug product intended to meet E.U. specifications has as yet been manufactured.

If the VIBATIV® drug product manufactured by this third party manufacturer is not released in the near future, the commercialization of VIBATIV® in the U.S. will continue to be adversely affected, and if supplemental or alternative commercial manufacture of VIBATIV® drug product cannot be arranged on a timely basis, the commercial introduction of VIBATIV® in the E.U. and Canada will be further delayed. In each such case, our business will be harmed and the price of our securities could fall. In May 2012, we entered into a Technology Transfer and Supply Agreement with Hospira and technology transfer activities are in process. We must obtain regulatory approval for VIBATIV® drug product manufactured at Hospira's facility before any such product may be sold, and this regulatory approval process could extend through mid-2013 and beyond.

We have a single source of supply of telavancin API. If, for any reason, the single-source third party manufacturer of telavancin API is unable or unwilling to perform, or if its performance does not meet regulatory requirements, including maintaining cGMP compliance, we may not be able to locate alternative manufacturers, enter into acceptable agreements with them or obtain sufficient quantities of API in a timely manner. Any inability to acquire sufficient quantities of API in a timely manner from current or future sources could further adversely affect the commercialization of VIBATIV® and could cause the price of our securities to fall.

With respect to our programs other than VIBATIV®, we have limited in-house production capabilities for non-clinical and early clinical study purposes, and depend primarily on a number of third-party API and drug product manufacturers. We may not have long-term agreements with these third parties and our agreements with these parties may be terminable at will by either party at any time. If, for any reason, these third parties are unable or unwilling to perform, or if their performance does not meet regulatory requirements, we may not be able to locate alternative manufacturers or enter into acceptable agreements with them. Any inability to acquire sufficient quantities of API and drug product in a timely manner from these third parties could delay clinical studies, prevent us from developing our product candidates in a cost-effective manner or on a timely basis. In addition, manufacturers of our API and drug product are subject to the FDA's cGMP regulations and similar foreign standards and we do not have control over compliance with these regulations by our manufacturers.

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Our manufacturing strategy presents the following additional risks:

because of the complex nature of our compounds, our manufacturers may not be able to successfully manufacture our APIs and/or drug products in a cost effective and/or timely manner and changing manufacturers for our APIs or drug products could involve lengthy technology transfer, validation and regulatory qualification activities for the new manufacturer. For example, we are in the process of transitioning to a new drug product manufacturer for VIBATIV®, and delays in technology transfer, validation and regulatory qualification activities could be encountered;

the processes required to manufacture certain of our APIs and drug products are specialized and available only from a limited number of third-party manufacturers;

some of the manufacturing processes for our APIs and drug products have not been scaled to quantities needed for continued clinical studies or commercial sales, and delays in scale-up to commercial quantities could delay clinical studies, regulatory submissions and commercialization of our product candidates; and

because some of the third-party manufacturers are located outside of the U.S., there may be difficulties in importing our APIs and drug products or their components into the U.S. as a result of, among other things, FDA import inspections, incomplete or inaccurate import documentation or defective packaging.

***Even if our product candidates receive regulatory approval, as VIBATIV® has, commercialization of such products may be adversely affected by regulatory actions and oversight.***

Even if we receive regulatory approval for our product candidates, this approval may include limitations on the indicated uses for which we can market our medicines or the patient population that may utilize our medicines, which may limit the market for our medicines or put us at a competitive disadvantage relative to alternative therapies. For example, VIBATIV®'s U.S. labeling for cSSSI contains a boxed warning regarding the risks of use of VIBATIV® during pregnancy. Products with boxed warnings are subject to more restrictive advertising regulations than products without such warnings. In addition, the VIBATIV® labeling that was approved for the E.U. in 2011 specifies that VIBATIV® should be used only in situations where it is known or suspected that other alternatives are not suitable. These restrictions could make it more difficult to market VIBATIV®. In May 2012 the European Commission suspended marketing authorization for VIBATIV® because the single-source VIBATIV® drug product supplier at that time did not meet the cGMP requirements for the manufacture of VIBATIV®. With VIBATIV® approved in certain countries, we are subject to continuing regulatory obligations, such as safety reporting requirements and additional post-marketing obligations, including regulatory oversight of promotion and marketing.

In addition, the manufacturing, labeling, packaging, adverse event reporting, advertising, promotion and recordkeeping for the approved product remain subject to extensive and ongoing regulatory requirements. If we become aware of previously unknown problems with an approved product in the U.S. or overseas or at contract manufacturers' facilities, a regulatory authority may impose restrictions on the product, the contract manufacturers or on us, including requiring us to reformulate the product, conduct additional clinical studies, change the labeling of the product, withdraw the product from the market or require the contract manufacturer to implement changes to its facilities. For example, during the fourth quarter of 2011, the third party manufacturer of VIBATIV® drug product notified the FDA of an ongoing investigation related to its production equipment and processes. The notification included all products manufactured at the third party manufacturer's facility which remain within expiry, including batches of manufactured but unreleased VIBATIV®. Astellas (our former VIBATIV® collaboration partner) subsequently placed a voluntary hold on distribution of VIBATIV® to wholesalers and cancelled pending orders for VIBATIV® with this manufacturer. With this supply



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interruption and the termination of our VIBATIV® collaboration agreement with Astellas, commercialization of VIBATIV® has essentially stopped, we have experienced a significant drop in the sales of the product and the reputation of VIBATIV® in the marketplace will likely suffer.

We are also subject to regulation by regional, national, state and local agencies, including the Department of Justice, the Federal Trade Commission, the Office of Inspector General of the U.S. Department of Health and Human Services and other regulatory bodies with respect to VIBATIV®, as well as governmental authorities in those foreign countries in which any of our product candidates are approved for commercialization. The Federal Food, Drug, and Cosmetic Act, the Public Health Service Act and other federal and state statutes and regulations govern to varying degrees the research, development, manufacturing and commercial activities relating to prescription pharmaceutical products, including non-clinical and clinical testing, approval, production, labeling, sale, distribution, import, export, post-market surveillance, advertising, dissemination of information and promotion. If we or any third parties that provide these services for us are unable to comply, we may be subject to regulatory or civil actions or penalties that could significantly and adversely affect our business. Any failure to maintain regulatory approval will limit our ability to commercialize our product candidates, which would materially and adversely affect our business and financial condition, which may cause the price of our securities to fall.

***We have incurred operating losses in each year since our inception and expect to continue to incur substantial losses for the foreseeable future.***

We have been engaged in discovering and developing compounds and product candidates since mid-1997. Our first approved product, VIBATIV®, was launched by our former partner Astellas in the U.S. in November 2009, and to date we have received only modest revenues from VIBATIV® sales. We may never generate sufficient revenue from the sale of medicines or royalties on sales by our partners to achieve profitability. As of December 31, 2012, we had an accumulated deficit of approximately \$1.3 billion.

We expect to incur substantial expenses as we continue our drug discovery and development efforts, particularly to the extent we advance our product candidates into and through clinical studies, which are very expensive. For example, TD-9855 in our MARIN program is in Phase 2 studies for both attention-deficit/hyperactivity disorder (ADHD) and fibromyalgia, and our LAMA compound TD-4208 commenced a Phase 2b study in December 2012. Also, in July 2012, we announced positive results from the key study in our Phase 2b program with TD-1211 in our Peripheral Mu Opioid Receptor Antagonist program for opioid-induced constipation. Though we seek to partner this program, we may choose to progress TD-1211 into Phase 3 studies by ourselves, which would increase our operating expenses substantially. Furthermore, should we decide to commercialize VIBATIV® in the United States without a partner, we will incur significant costs and expenses associated with creating an independent sales and marketing organization with appropriate technical expertise, supporting infrastructure and distribution capabilities. As a result, we expect to continue to incur substantial losses for the foreseeable future. We are uncertain when or if we will be able to achieve or sustain profitability. Failure to become and remain profitable would adversely affect the price of our securities and our ability to raise capital and continue operations.

***If we fail to obtain the capital necessary to fund our operations, we may be unable to develop our product candidates or commercialize VIBATIV® and we could be forced to share our rights to commercialize our product candidates with third parties on terms that may not be favorable to us.***

We need large amounts of capital to support our research and development efforts. If we are unable to secure capital to fund our operations we will not be able to continue our discovery and development efforts and we might have to enter into strategic collaborations that could require us to share commercial rights to our medicines to a greater extent than we currently intend. Based on our

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current operating plans, milestone and royalty forecasts and spending assumptions, we believe that our cash and cash equivalents and marketable securities will be sufficient to meet our anticipated operating needs for at least the next twelve months. If our current operating plans, milestone and royalty forecasts or spending assumptions change, we may seek additional funding sooner in the form of public or private equity offerings or debt financings. For example, if we chose to conduct Phase 3 studies with TD-1211 in our Peripheral Mu Opioid Receptor Antagonist program for opioid-induced constipation by ourselves our capital needs would increase substantially. In addition, we initiated two Phase 2 studies with TD-9855 in the MARIN program and a Phase 2b study with our LAMA compound, TD-4208. We also intend to invest in other assets in our pipeline, including programs in earlier-stage clinical development and late-stage discovery. Further, in 2012, we issued purchase orders to Astellas for the purchase of VIBATIV® active pharmaceutical ingredient and other raw materials of up to \$7.7 million, and as of December 31, 2012 we had purchased \$5.8 million pursuant to these orders and the remaining active pharmaceutical ingredient and other raw materials will not be purchased. Also in 2012, we issued purchase orders to Astellas for the purchase of VIBATIV® finished goods inventory of up to \$4.2 million, and as of December 31, 2012 this finished goods inventory remained subject to release. In addition, under our LABA collaboration with GSK, in the event that a product containing vilanterol (VI), which is the LABA product candidate in FF/VI and UMEC/VI and which was discovered by GSK, is approved and launched in multiple regions of the world as both a single-agent and a combination product or two different combination products, we will be obligated to pay GSK milestone payments that could total as much as \$220.0 million and we will not be entitled to receive any further milestone payments from GSK. Of these potential milestone payments, we estimate up to \$140.0 million could be payable during 2013 and all the milestone payments could be payable by the end of 2014. Future financing to meet our capital needs may not be available in sufficient amounts or on terms acceptable to us, if at all. Even if we are able to raise additional capital, such financing may result in significant dilution to existing security holders. If we are unable to raise additional capital in sufficient amounts or on terms acceptable to us, we may have to make reductions in our workforce and may be prevented from continuing our discovery and development efforts and exploiting other corporate opportunities. This could harm our business, prospects and financial condition and cause the price of our securities to fall.

***VIBATIV® may not be accepted by physicians, patients, third party payors, or the medical community in general, and this risk is aggravated by the current critical product shortages and regional supply outages and the suspension of marketing authorization in the European Union.***

The commercial success of VIBATIV® depends upon its acceptance by physicians, patients, third party payors and the medical community in general. We cannot be sure that VIBATIV® will be accepted by these parties. VIBATIV® competes with vancomycin, a relatively inexpensive generic drug that is manufactured by a variety of companies, and a number of existing antibacterials manufactured and marketed by major pharmaceutical companies and others, and may compete against new antibacterials that are not yet on the market. Even if the medical community accepts that VIBATIV® is safe and efficacious for its indicated use, physicians may restrict the use of VIBATIV® due to the current product shortages stemming from the manufacturing issues at the previous drug product supplier, the January 2012 termination of our VIBATIV® collaboration agreement with Astellas, or otherwise. If we are unable to demonstrate to physicians that, based on experience, clinical data, side-effect profiles and other factors, VIBATIV® is preferable to vancomycin and other antibacterial drugs, we may never generate meaningful revenue from VIBATIV® which could cause the price of our securities to fall. The degree of market acceptance of VIBATIV® depends on a number of factors, including, but not limited to:

the demonstration of the clinical efficacy and safety of VIBATIV®;

the experiences of physicians, patients and payors with the use of VIBATIV® in the U.S.;

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potential negative perceptions of physicians related to our inability to obtain FDA approval of our NP NDA, the product shortages and regional supply outages stemming from the manufacturing issues at the previous drug product supplier or the termination of our VIBATIV® collaboration agreement with Astellas in January 2012;

potential negative perceptions of physicians related to the European Commission's suspension of marketing authorization for VIBATIV® because the previous single-source VIBATIV® drug product supplier did not meet the cGMP requirements for the manufacture of VIBATIV®;

the advantages and disadvantages of VIBATIV® compared to alternative therapies;

our ability to educate the medical community about the safety and effectiveness of VIBATIV®;

the reimbursement policies of government and third party payors; and

the market price of VIBATIV® relative to competing therapies.

***If our partners do not satisfy their obligations under our agreements with them, or if they terminate our partnerships with them, as Astellas did with our VIBATIV® collaboration agreement in January 2012, we may not be able to develop or commercialize our partnered product candidates as planned.***

We entered into our LABA collaboration agreement with GSK in November 2002, our strategic alliance agreement with GSK in March 2004, and our VIBATIV® collaboration agreement with Astellas in November 2005. In October 2012, we entered into an exclusive development and commercialization agreement with Alfa Wassermann for velusetrag, our lead compound in the 5-HT<sub>4</sub> program, covering the EU, Russia, China, Mexico and certain other countries, and we entered into a research collaboration and license agreement with Merck to discover, develop and commercialize novel small molecule therapeutics for the treatment of cardiovascular disease on an exclusive, worldwide basis. In connection with these agreements, we have granted to these parties certain rights regarding the use of our patents and technology with respect to compounds in our development programs, including development and marketing rights. Under our GSK agreements, GSK has full responsibility for development and commercialization of FF/VI, UMEC/VI and any product candidates in the MABA program. Any future milestone payments or royalties to us from these programs will depend on the extent to which GSK advances the product candidate through development and, if approved, commercialization. Astellas terminated the VIBATIV® agreement in January 2012. The Merck and Alfa Wassermann agreements provide us with research and development funding, respectively, for the programs under license, and if either partner decides not to progress the licensed program, we may not be able to develop or commercialize the program on our own.

Our partners might not fulfill all of their obligations under these agreements, and, in certain circumstances, they may terminate our partnership with them, as Astellas did in January 2012. In either event, we may be unable to assume the development and commercialization of the product candidates covered by the agreements or enter into alternative arrangements with a third party to develop and commercialize such product candidates. If a partner elected to promote its own products and product candidates in preference to those licensed from us, future payments to us could be reduced and our business and financial condition would be materially and adversely affected. Accordingly, our ability to receive any revenue from the product candidates covered by these agreements is dependent on the efforts of the partner. We could also become involved in disputes with a partner, which could lead to delays in or termination of our development and commercialization programs and time-consuming and expensive litigation or arbitration.

If a partner terminates or breaches its agreements with us, or otherwise fails to complete its obligations in a timely manner, the chances of successfully developing or commercializing product candidates under the collaboration could be materially and adversely affected. For example, Astellas terminated the VIBATIV® collaboration agreement in January 2012, and due to the termination,

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current product shortages, regional supply outages and suspension of marketing authorization in the European Union stemming from the manufacturing issues at the previous third party VIBATIV® drug product supplier, the commercialization of VIBATIV® in the U.S. has essentially stopped and the commercial introduction of VIBATIV® in the E.U. and Canada has been delayed.

***If we are unable to enter into future collaboration arrangements or if any such collaborations with third parties are unsuccessful, we will be unable to fully develop and commercialize our product candidates and our business will be adversely affected.***

We have active collaborations with GSK for FF/VI, UMEC/VI and the MABA program, with Alfa Wassermann for velusetrag, with Merck for novel small molecule therapeutics for the treatment of cardiovascular disease, and with R-Pharm CJSC for telavancin and TD-1792, our investigational antibiotic. Additional collaborations will be needed to fund later-stage development of our product candidates that have not been licensed to a collaborator or for territory that is not covered by the collaboration, and to commercialize these product candidates if approved by the necessary regulatory authorities. Each of velusetrag, our lead compound in the 5-HT4 program, TD-1792, our investigational antibiotic and TD-4208, our LAMA compound, has successfully completed a Phase 2 proof-of-concept study, and in July 2012 we reported positive results from a Phase 2b study with TD-1211, the lead compound in our Peripheral Mu Opioid Receptor Antagonist program for opioid-induced constipation. In addition, in connection with the expansion of the MABA program under the strategic alliance with GSK in October 2011, GSK relinquished its right to option our MARIN and ARNI programs. Also, we now have full rights to VIBATIV® as a result of the termination of our collaboration agreement with Astellas in January 2012. We currently intend to seek additional third parties with which to pursue collaboration arrangements for the development and commercialization of our development programs and for the future commercialization of VIBATIV®. Collaborations with third parties regarding these programs or our other programs may require us to relinquish material rights, including revenue from commercialization of our medicines, on terms that are less attractive than our current arrangements or to assume material ongoing development obligations that we would have to fund. These collaboration arrangements are complex and time-consuming to negotiate, and if we are unable to reach agreements with third-party collaborators, we may fail to meet our business objectives and our financial condition may be adversely affected. We face significant competition in seeking third-party collaborators, especially in the current uncertain economy, which is driving many biotechnology and biopharmaceutical companies to seek to sell or license their assets. We may be unable to find third parties to pursue product collaborations on a timely basis or on acceptable terms. Furthermore, for any collaboration, we may not be able to control the amount of time and resources that our partners devote to our product candidates and our partners may choose to pursue alternative products. Our inability to successfully collaborate with third parties would increase our development costs and would limit the likelihood of successful commercialization of our product candidates which may cause the price of our securities to fall.

***We depend on third parties in the conduct of our clinical studies for our product candidates.***

We depend on independent clinical investigators, contract research organizations and other third-party service providers in the conduct of our non-clinical and clinical studies for our product candidates. We rely heavily on these parties for execution of our non-clinical and clinical studies, and control only certain aspects of their activities. Nevertheless, we are responsible for ensuring that our clinical studies are conducted in accordance with good clinical practices (GCPs) and other regulations as required by the FDA and foreign regulatory authorities, and the applicable protocol. Failure by these parties to comply with applicable regulations, GCPs and protocols in conducting studies of our product candidates can result in a delay in our development programs or non-approval of our product candidates by regulatory authorities.

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The FDA enforces good clinical practices and other regulations through periodic inspections of trial sponsors, clinical research organizations (CROs), principal investigators and trial sites. For example, in connection with the FDA's review of our telavancin NDAs, the FDA conducted inspections of Theravance and certain of our study sites, clinical investigators and CROs. If we or any of the third parties on which we have relied to conduct our clinical studies are determined to have failed to comply with GCPs, the study protocol or applicable regulations, the clinical data generated in our studies may be deemed unreliable. This could result in non-approval of our product candidates by the FDA, or we or the FDA may decide to conduct additional audits or require additional clinical studies, which would delay our development programs, could result in significant additional costs and could cause the price of our securities to fall.

*We face substantial competition from companies with more resources and experience than we have, which may result in others discovering, developing, receiving approval for or commercializing products before or more successfully than we do.*

Our ability to succeed in the future depends on our ability to demonstrate and maintain a competitive advantage with respect to our approach to the discovery and development of medicines. Our objective is to discover, develop and commercialize new small molecule medicines with superior efficacy, convenience, tolerability and/or safety. We expect that any medicines that we commercialize with our collaborative partners will compete with existing or future market-leading medicines.

Many of our potential competitors have substantially greater financial, technical and personnel resources than we have. In addition, many of these competitors have significantly greater commercial infrastructures than we have. Our ability to compete successfully will depend largely on our ability to leverage our experience in drug discovery and development to:

discover and develop medicines that are superior to other products in the market;

attract and retain qualified personnel;

obtain patent and/or other proprietary protection for our medicines and technologies;

obtain required regulatory approvals; and

successfully collaborate with pharmaceutical companies in the discovery, development and commercialization of new medicines.

Established pharmaceutical companies may invest heavily to quickly discover and develop or in-license novel compounds that could make our product candidates obsolete. Accordingly, our competitors may succeed in obtaining patent protection, receiving FDA approval or discovering, developing and commercializing medicines before we do. Other companies are engaged in the discovery of medicines that would compete with the product candidates that we are developing.

Any new medicine that competes with a generic or proprietary market leading medicine must demonstrate compelling advantages in efficacy, convenience, tolerability and/or safety in order to overcome severe price competition and be commercially successful. VIBATIV® must demonstrate these advantages, as it competes with vancomycin, a relatively inexpensive generic drug that is manufactured by a number of companies, and a number of existing antibacterial drugs marketed by major and other pharmaceutical companies. If we are not able to compete effectively against our current and future competitors, our business will not grow, our financial condition and operations will suffer and the price of our securities could fall.

As the principles of multivalency become more widely known, we expect to face increasing competition from companies and other organizations that pursue the same or similar approaches. Novel therapies, such as gene therapy or effective vaccines for infectious diseases, may emerge that will make both conventional and multivalent medicine discovery efforts obsolete or less competitive.

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***If we lose key management or scientific personnel, or if we fail to retain our key employees, our ability to discover and develop our product candidates will be impaired.***

We are highly dependent on principal members of our management team and scientific staff to operate our business. Our company is located in northern California, which is headquarters to many other biotechnology and biopharmaceutical companies and many academic and research institutions. As a result, competition for certain skilled personnel in our market remains intense. None of our employees have employment commitments for any fixed period of time and they all may leave our employment at will. If we fail to retain our qualified personnel or replace them when they leave, we may be unable to continue our development and commercialization activities, which may cause the price of our securities to fall.

***Our business and operations would suffer in the event of system failures.***

Although we have security measures in place, our internal computer systems and those of our CROs and other service providers are vulnerable to damage from computer viruses, unauthorized access, natural disasters, terrorism, war and telecommunication and electrical failures. Any material system failure, accident or security breach could result in a material disruption to our business. For example, the loss of clinical trial data from completed or ongoing clinical trials of our product candidates could result in delays in our regulatory approval efforts and significantly increase our costs to recover or reproduce the data. If a disruption or security breach results in a loss of or damage to our data or regulatory applications, or inadvertent disclosure of confidential or proprietary information, we could incur liability, the further development of our product candidates could be delayed and the price of our securities could fall.

***Our principal facility is located near known earthquake fault zones, and the occurrence of an earthquake, extremist attack or other catastrophic disaster could cause damage to our facilities and equipment, which could require us to cease or curtail operations.***

Our principal facility is located in the San Francisco Bay Area near known earthquake fault zones and therefore is vulnerable to damage from earthquakes. In October 1989, a major earthquake struck this area and caused significant property damage and a number of fatalities. We are also vulnerable to damage from other types of disasters, including power loss, attacks from extremist organizations, fire, floods, communications failures and similar events. If any disaster were to occur, our ability to operate our business could be seriously impaired. In addition, the unique nature of our research activities and of much of our equipment could make it difficult for us to recover from this type of disaster. We may not have adequate insurance to cover our losses resulting from disasters or other similar significant business interruptions and we do not plan to purchase additional insurance to cover such losses due to the cost of obtaining such coverage. Any significant losses that are not recoverable under our insurance policies could seriously impair our business and financial condition, which could cause the price of our securities to fall.

**Risks Related to our Alliance with GSK**

***GSK's ownership of a significant percentage of our stock and its ability to acquire additional shares of our stock may create conflicts of interest, and may inhibit our management's ability to continue to operate our business in the manner in which it is currently being operated.***

As of February 14, 2013, GSK beneficially owned approximately 26.8% of our outstanding capital stock, and GSK has the right to acquire stock from us to maintain its percentage ownership of our capital stock. GSK could have substantial influence in the election of our directors, delay or prevent a transaction in which stockholders might receive a premium over the prevailing market price for their shares and have significant control over certain changes in our business.

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In addition, GSK may make an offer to our stockholders to acquire outstanding voting stock that would bring GSK's percentage ownership of our voting stock to no greater than 60%, provided that:

the offer includes no condition as to financing;

the offer is approved by a majority of our independent directors;

the offer includes a condition that the holders of a majority of the shares of the voting stock not owned by GSK accept the offer by tendering their shares in the offer; and

the shares purchased will be subject to the same provisions of the governance agreement as are the shares of voting stock currently held by GSK.

If pursuant to the provision described above GSK's ownership of us is greater than 50.1%, then GSK is allowed to make an offer to our stockholders to acquire outstanding voting stock that would bring GSK's percentage ownership of our voting stock to 100%, provided that:

the offer includes no condition as to financing;

the offer is approved by a majority of our independent directors; and

the offer includes a condition that the holders of a majority of the shares of the voting stock not owned by GSK accept the offer by tendering their shares in the offer.

Further, pursuant to our certificate of incorporation, we renounce our interest in and waive any claim that a corporate or business opportunity taken by GSK constitutes a corporate opportunity of ours unless such corporate or business opportunity is expressly offered to one of our directors who is a director, officer or employee of GSK, primarily in his or her capacity as one of our directors.

***GSK's significant ownership position and its rights under the governance agreement may deter or prevent efforts by other companies to acquire us, which could prevent our stockholders from realizing a control premium.***

As of February 14, 2013, GSK beneficially owned approximately 26.8% of our outstanding capital stock. GSK may vote at its sole discretion on any proposal to effect a change of control of us or for us to issue equity securities to one or more parties that would result in that party or parties beneficially owning more than 20% of our outstanding capital stock. Our governance agreement with GSK requires us to exempt GSK from our stockholder rights plan, affords GSK certain rights to offer to acquire us in the event third parties seek to acquire our stock and contains other provisions that could deter or prevent another company from seeking to acquire us. For example, GSK may offer to acquire 100% of our outstanding stock from stockholders in certain circumstances, such as if we are faced with a hostile acquisition offer or if our board of directors acts in a manner to facilitate a change in control of us with a party other than GSK. As a result of GSK's significant ownership and its rights under the governance agreement, other companies may be less inclined to pursue an acquisition of us and therefore we may not have the opportunity to be acquired in a transaction that stockholders might otherwise deem favorable, including transactions in which our stockholders might realize a substantial premium for their shares.

***GSK could sell or transfer a substantial number of shares of our common stock, which could depress the price of our securities or result in a change in control of our company.***

Under our governance agreement with GSK, GSK could previously sell or transfer our common stock only pursuant to a public offering registered under the Securities Act or pursuant to Rule 144 of the Securities Act. GSK no longer has contractual restrictions on its ability to sell or transfer our common stock on the open market, in privately negotiated transactions or otherwise, and these sales or transfers could create substantial declines in the price of our securities or, if these sales or transfers





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were made to a single buyer or group of buyers, could contribute to a transfer of control of our company to a third party.

**Risks Related to Legal and Regulatory Uncertainty**

*If our efforts to protect the proprietary nature of the intellectual property related to our technologies are not adequate, we may not be able to compete effectively in our market.*

We rely upon a combination of patents, patent applications, trade secret protection and confidentiality agreements to protect the intellectual property related to our technologies. Any involuntary disclosure to or misappropriation by third parties of this proprietary information could enable competitors to quickly duplicate or surpass our technological achievements, thus eroding our competitive position in our market. The status of patents in the biotechnology and pharmaceutical field involves complex legal and scientific questions and is very uncertain. As of December 31, 2012, we owned 329 issued United States patents and 1,110 granted foreign patents, as well as additional pending United States and foreign patent applications. Our patent applications may be challenged or fail to result in issued patents and our existing or future patents may be invalidated or be too narrow to prevent third parties from developing or designing around these patents. If the sufficiency of the breadth or strength of protection provided by our patents with respect to a product candidate is threatened, it could dissuade companies from collaborating with us to develop, and threaten our ability to commercialize, the product candidate. Further, if we encounter delays in our clinical trials or in obtaining regulatory approval of our product candidates, the patent lives of the related product candidates would be reduced.

In addition, we rely on trade secret protection and confidentiality agreements to protect proprietary know-how that is not patentable, for processes for which patents are difficult to enforce and for any other elements of our drug discovery and development processes that involve proprietary know-how, information and technology that is not covered by patent applications. Although we require our employees, consultants, advisors and any third parties who have access to our proprietary know-how, information and technology to enter into confidentiality agreements, we cannot be certain that this know-how, information and technology will not be disclosed or that competitors will not otherwise gain access to our trade secrets or independently develop substantially equivalent information and techniques. Further, the laws of some foreign countries do not protect proprietary rights to the same extent as the laws of the United States. As a result, we may encounter significant problems in protecting and defending our intellectual property both in the United States and abroad. If we are unable to prevent material disclosure of the intellectual property related to our technologies to third parties, we will not be able to establish or, if established, maintain a competitive advantage in our market, which could materially adversely affect our business, financial condition and results of operations, which could cause the price of our securities to fall.

*Litigation or third-party claims of intellectual property infringement would require us to divert resources and may prevent or delay our drug discovery and development efforts.*

Our commercial success depends in part on us and our partners not infringing the patents and proprietary rights of third parties. Third parties may assert that we or our partners are using their proprietary rights without authorization. There are third party patents that may cover materials or methods for treatment related to our product candidates. At present, we are not aware of any patent claims with merit that would adversely and materially affect our ability to develop our product candidates, but nevertheless the possibility of third party allegations cannot be ruled out. In addition, third parties may obtain patents in the future and claim that use of our technologies infringes upon these patents. Furthermore, parties making claims against us or our partners may obtain injunctive or other equitable relief, which could effectively block our ability to further develop and commercialize one or more of our product candidates. Defense of these claims, regardless of their merit, would

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involve substantial litigation expense and would be a substantial diversion of employee resources from our business.

In the event of a successful claim of infringement against us, we may have to pay substantial damages, obtain one or more licenses from third parties or pay royalties. In addition, even in the absence of litigation, we may need to obtain licenses from third parties to advance our research or allow commercialization of our product candidates, and we have done so from time to time. We may fail to obtain any of these licenses at a reasonable cost or on reasonable terms, if at all. In that event, we would be unable to further develop and commercialize one or more of our product candidates, which could harm our business significantly. In addition, in the future we could be required to initiate litigation to enforce our proprietary rights against infringement by third parties. Prosecution of these claims to enforce our rights against others would involve substantial litigation expenses and divert substantial employee resources from our business. If we fail to effectively enforce our proprietary rights against others, our business will be harmed, which may cause the price of our securities to fall.

***If the efforts of our partner, GSK, to protect the proprietary nature of the intellectual property related to the assets in the LABA collaboration, including FF/VI and UMEC/VI, are not adequate, the future commercialization of any medicines resulting from the LABA collaboration could be delayed or prevented, which would materially harm our business and could cause the price of our securities to fall.***

The risks identified in the two preceding risk factors also apply to the intellectual property protection efforts of our partner, GSK. To the extent the intellectual property protection of any of the assets in the LABA collaboration are successfully challenged or encounter problems with the United States Patent and Trademark Office or other comparable agencies throughout the world, the future commercialization of these potential medicines could be delayed or prevented. Any challenge to the intellectual property protection of a late-stage development asset arising from the LABA collaboration could harm our business and cause the price of our securities to fall.

***Product liability lawsuits could divert our resources, result in substantial liabilities and reduce the commercial potential of our medicines.***

The risk that we may be sued on product liability claims is inherent in the development and commercialization of pharmaceutical products. Side effects of, or manufacturing defects in, products that we or our partners develop or commercialize could result in the deterioration of a patient's condition, injury or even death. Once a product is approved for sale and commercialized, the likelihood of product liability lawsuits tends to increase. Claims may be brought by individuals seeking relief for themselves or by individuals or groups seeking to represent a class. These lawsuits may divert our management from pursuing our business strategy and may be costly to defend. In addition, if we are held liable in any of these lawsuits, we may incur substantial liabilities and may be forced to limit or forgo further commercialization of the applicable products.

Although we maintain general liability and product liability insurance, this insurance may not fully cover potential liabilities. In addition, inability to obtain or maintain sufficient insurance coverage at an acceptable cost or to otherwise protect against potential product liability claims could prevent or inhibit the commercial production and sale of our products, which could adversely affect our business. Product liability claims could also harm our reputation, which may adversely affect our and our partners' ability to commercialize our products successfully, which could cause the price of our securities to fall.

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***Government restrictions on pricing and reimbursement, as well as other healthcare payor cost-containment initiatives, may negatively impact our ability to generate revenues.***

The continuing efforts of the government, insurance companies, managed care organizations and other payors of health care costs to contain or reduce costs of health care may adversely affect one or more of the following:

our or our collaborators' ability to set a price we believe is fair for our products, if approved;

our ability to generate revenues and achieve profitability; and

the availability of capital.

The Patient Protection and Affordable Care Act and other potential legislative or regulatory action regarding healthcare and insurance matters, along with the trend toward managed healthcare in the United States, could influence the purchase of healthcare products and reduce demand and prices for our products, if approved. This could harm our or our collaborators' ability to market our potential medicines and generate revenues. Cost containment measures that health care payors and providers are instituting and the effect of the Patient Protection and Affordable Care Act and further agency regulations that are likely to emerge in connection with the passage of this act could significantly reduce potential revenues from the sale of any product candidates approved in the future. In addition, in certain foreign markets, the pricing of prescription drugs is subject to government control and reimbursement may in some cases be unavailable. We believe that pricing pressures at the state and federal level, as well as internationally, will continue and may increase, which may make it difficult for us to sell our potential medicines that may be approved in the future at a price acceptable to us or our collaborators, which may cause the price of our securities to fall.

***If we use hazardous and biological materials in a manner that causes injury or violates applicable law, we may be liable for damages.***

Our research and development activities involve the controlled use of potentially hazardous substances, including chemical, biological and radioactive materials. In addition, our operations produce hazardous waste products. Federal, state and local laws and regulations govern the use, manufacture, storage, handling and disposal of hazardous materials. We may incur significant additional costs to comply with these and other applicable laws in the future. Also, even if we are in compliance with applicable laws, we cannot completely eliminate the risk of contamination or injury resulting from hazardous materials and we may incur liability as a result of any such contamination or injury. In the event of an accident, we could be held liable for damages or penalized with fines, and the liability could exceed our resources. We do not have any insurance for liabilities arising from hazardous materials. Compliance with applicable environmental laws and regulations is expensive, and current or future environmental regulations may impair our research, development and production efforts, which could harm our business, which could cause the price of our securities to fall.

**Risks Related to Ownership of our Common Stock**

***The price of our securities has been extremely volatile and may continue to be so, and purchasers of our securities could incur substantial losses.***

The price of our securities has been extremely volatile and may continue to be so. The stock market in general and the market for biotechnology and biopharmaceutical companies in particular have experienced extreme volatility that has often been unrelated to the companies' operating performance, in particular during the last several years. The following factors, in addition to the other

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risk factors described in this section, may also have a significant impact on the market price of our securities:

any adverse developments or results or perceived adverse developments or results with respect to the development of FF/VI with GSK, including, without limitation, any difficulties or delays encountered with regard to the regulatory path for FF/VI or any indication from clinical or non-clinical studies, including the large Phase 3b program, that FF/VI is not safe or efficacious (for example, the negative investor reaction to the topline results from the Phase 3 registrational programs for FF/VI announced in early 2012);

any adverse developments or results or perceived adverse developments or results with respect to the development of UMEC/VI with GSK, including, without limitation, any difficulties or delays encountered with regard to the regulatory path for UMEC/VI, or any indication from clinical or non-clinical studies that UMEC/VI is not safe or efficacious;

any adverse developments or results or perceived adverse developments or results with respect to the MABA program with GSK, including, without limitation, any further delays encountered in commencing the single-agent Phase 3 program, any difficulties or delays encountered with regard to the regulatory path for '081, such as the '081/FF Phase 3-enabling studies planned for 2013 or any indication from non-clinical studies of '081 that the compound is not safe or efficacious;

any further adverse developments with respect to the commercialization of VIBATIV®, including, without limitation, the uncertainties surrounding drug product manufacture and supply, difficulties that may be encountered by Hospira in technology transfer activities and how, when and where VIBATIV® will be commercialized;

any further adverse developments or perceived adverse developments with respect to our telavancin NP NDA, including, without limitation, adverse developments or perceived adverse developments with regard to the label for VIBATIV® if it is approved for NP;

any adverse developments or perceived adverse developments in the field of LABAs, including any change in FDA policy or guidance (such as the pronouncement in February 2010 warning that LABAs should not be used alone in the treatment of asthma and related labeling requirements, the impact of the March 2010 FDA Advisory Committee discussing LABA clinical trial design to evaluate serious asthma outcomes or the FDA's April 2011 announcement that manufacturers of currently marketed LABAs conduct additional clinical studies comparing the addition of LABAs to inhaled corticosteroids versus inhaled corticosteroids alone);

GSK's decisions whether or not to purchase, on a quarterly basis, sufficient shares of our common stock to maintain its ownership percentage taking into account our preceding quarter's option exercise and equity vesting activity;

any announcements of developments with, or comments by, the FDA or other regulatory authorities with respect to products we or our partners have under development or have commercialized;

our incurrence of expenses in any particular quarter that are different than market expectations;

the extent to which GSK advances (or does not advance) FF/VI, UMEC/VI and the MABA program through development into commercialization in all indications in all major markets;

any adverse developments or perceived adverse developments with respect to our relationship with GSK, including, without limitation, disagreements that may arise between us and GSK;



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any adverse developments or perceived adverse developments with respect to our relationship with any of our research, development or commercialization partners other than GSK, including, without limitation, disagreements that may arise between us and any of those partners;

any adverse developments or perceived adverse developments with respect to our partnering efforts with VIBATIV®, our 5-HT<sub>4</sub> receptor agonist, Peripheral Mu Opioid Receptor Antagonist, MARIN and ARNI programs, TD-1792 or TD-4208;

announcements regarding GSK generally;

announcements of patent issuances or denials, technological innovations or new commercial products by us or our competitors;

developments concerning any collaboration we undertake with companies other than GSK;

publicity regarding actual or potential study results or the outcome of regulatory review relating to products under development by us, our partners or our competitors;

regulatory developments in the United States and foreign countries;

economic and other external factors beyond our control;

sales of stock by us or by our stockholders, including sales by certain of our employees and directors whether or not pursuant to selling plans under Rule 10b5-1 of the Securities Exchange Act of 1934;

relative illiquidity in the public market for our common stock (our three largest stockholders other than GSK collectively owned approximately 34.7% of our outstanding capital stock as of February 14, 2013 based on our review of publicly available filings); and

potential sales or purchases of our capital stock by GSK.

***Concentration of ownership will limit your ability to influence corporate matters.***

As of February 14, 2013, GSK beneficially owned approximately 26.8% of our outstanding capital stock and our directors, executive officers and investors affiliated with these individuals beneficially owned approximately 5.6% of our outstanding capital stock. Based on our review of publicly available filings as of February 14, 2013, our three largest stockholders other than GSK collectively owned approximately 34.7% of our outstanding capital stock. These stockholders could control the outcome of actions taken by us that require stockholder approval, including a transaction in which stockholders might receive a premium over the prevailing market price for their shares.

***Anti-takeover provisions in our charter and bylaws, in our rights agreement and in Delaware law could prevent or delay a change in control of our company.***

Provisions of our certificate of incorporation and bylaws may discourage, delay or prevent a merger or acquisition that stockholders may consider favorable, including transactions in which you might otherwise receive a premium for your shares. These provisions include:

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requiring supermajority stockholder voting to effect certain amendments to our certificate of incorporation and bylaws;

restricting the ability of stockholders to call special meetings of stockholders;

prohibiting stockholder action by written consent; and

establishing advance notice requirements for nominations for election to the board of directors or for proposing matters that can be acted on by stockholders at meetings.

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In addition, our board of directors has adopted a rights agreement that may prevent or delay a change in control of us. Further, some provisions of Delaware law may also discourage, delay or prevent someone from acquiring us or merging with us.

**ITEM 1B. UNRESOLVED STAFF COMMENTS**

None.

**ITEM 2. PROPERTIES**

Our headquarters consist of 130,000 square feet of office and laboratory space leased in two buildings in South San Francisco, CA. The lease expires in May 2020 and we may extend the terms for two additional five-year periods. The current annual rental expense under these leases is approximately \$5.7 million. As security for performance of certain obligations under the facility operating leases for our headquarters, we were required to have a financial institution issue letters of credit in the aggregate of approximately \$0.8 million, which we have collateralized with the financial institution by an equal amount of restricted cash.

**ITEM 3. LEGAL PROCEEDINGS**

We are not a party to any material legal proceedings.

**ITEM 4. MINE SAFETY DISCLOSURES**

Not applicable.



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

Our common stock has been traded on the Nasdaq Global Market under the symbol "THR" since October 5, 2004. The following table sets forth the high and low closing prices of our common stock on a per share basis for the periods indicated and as reported on the Nasdaq Global Market:

<b>Calendar Quarter</b>	<b>High</b>	<b>Low</b>
<b>2012</b>		
Fourth Quarter	\$ 26.90	\$ 20.12
Third Quarter	\$ 31.69	\$ 23.81
Second Quarter	\$ 23.42	\$ 17.61
First Quarter	\$ 20.50	\$ 16.39
<b>2011</b>		
Fourth Quarter	\$ 23.91	\$ 19.02
Third Quarter	\$ 24.87	\$ 16.89
Second Quarter	\$ 28.70	\$ 21.18
First Quarter	\$ 25.78	\$ 20.98

As of February 14, 2013, there were 174 stockholders of record of our common stock. As many of our shares of common stock are held by brokers and other institutions on behalf of stockholders, we are unable to estimate the total number of stockholders represented by these record holders.

On November 7, 2012, we completed the sale of 280,348 shares of our common stock to an affiliate of GSK at a price of \$22.35 per share, resulting in aggregate gross proceeds of approximately \$6.3 million before deducting transaction expenses. Neither we nor the affiliate of GSK engaged any investment advisors with respect to the sale and no finders' fees were paid or will be paid to any party in connection with the sale. We issued and sold the shares in reliance upon an exemption from registration pursuant to Section 4(2) of the Securities Act of 1933, as amended.

*Dividend Policy*

We currently intend to retain any future earnings to finance our research and development efforts. We have never declared or paid cash dividends on our common stock and do not intend to declare or pay cash dividends on our common stock in the foreseeable future.

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*Equity Compensation Plans*

The following table provides certain information with respect to all of our equity compensation plans in effect as of December 31, 2012:

Plan Category	Number of securities to be issued upon exercise of outstanding options, warrants and rights	Weighted-average exercise price of outstanding options, warrants and rights	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a))
	(a)	(b)	(c)
Equity compensation plans approved by security holders	7,002,982(1)	\$ 20.72(3)	5,446,945(4)
Equity compensation plans not approved by security holders	357,028(2)	\$ 13.55(3)	
<b>Total</b>	<b>7,360,010(1)(2)</b>	<b>\$ 20.30(3)</b>	<b>5,446,945(4)</b>

- 
- (1) Includes 5,765,183 shares issuable upon exercise of outstanding options and 1,237,799 shares issuable upon vesting of outstanding restricted stock units and restricted stock awards.
- (2) Includes 354,903 shares issuable upon exercise of outstanding options and 2,125 shares issuable upon vesting of outstanding restricted stock units.
- (3) Does not take into account outstanding restricted stock units as these awards have no exercise price.
- (4) Includes 423,575 shares of common stock available under our Employee Stock Purchase Plan.

In May 2012, we adopted the 2012 Equity Incentive Plan (2012 Plan). The number of shares of our common stock available for issuance under the 2012 Plan is equal to 6,500,000 shares plus up to 12,667,411 additional shares that may be added to the 2012 Plan in connection with the forfeiture, repurchase, cash settlement or termination of awards outstanding under the 2004 Equity Incentive Plan (2004 Plan), the 2008 New Employee Equity Incentive Plan, the 1997 Stock Plan and the Long-Term Stock Option Plan (collectively, the "Prior Plans") as of December 31, 2011. While a maximum of 12,667,411 shares could be added to the 2012 Plan from the Prior Plans, since this assumes that all the awards outstanding on December 31, 2011 will be forfeited, repurchased, cash settled or terminated, the actual number to be added to the 2012 Plan share reserve may be less. Upon adoption of the 2012 Plan, we reserved 6,500,000 shares of common stock for issuance under the 2012 Plan. No additional awards have been or will be made after May 15, 2012 under the 2004 Plan. Stock options and SARs will reduce the 2012 Plan reserve by one share for every share granted, and stock awards other than options and SARs granted will reduce the 2012 Plan share reserve by 1.45 shares for every share granted. The 2012 Plan share reserve was also reduced by the number of stock awards granted under the 2004 Plan on or after January 1, 2012, using the same ratios described.

The 2012 Plan provides for the grant of incentive stock options, nonstatutory stock options, restricted stock awards, stock unit awards and stock appreciation rights ("SARs") to our employees, non-employee directors and consultants. Stock options may be granted with an exercise price not less than the fair market value of the common stock on the grant date. Stock options granted to employees generally have a maximum term of 10 years and vest over a four year period from the date of grant; 25% vest at the end of one year, and 75% vest monthly over the remaining three years. We may grant options with different vesting terms from time to time. Unless an employee's termination of service is due to disability or death, upon termination of service, any unexercised vested options will be forfeited at the end of three months or the expiration of the option, whichever is earlier. Additional features of

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the 2012 Plan are outlined in Note 1, "Description of Operations and Summary of Significant Accounting Policies-Fair Value of Stock-Based Compensation Awards," and Note 8, "Stock-Based Compensation," in the Notes to Consolidated Financial Statements below in Part II, Item 8, "Financial Statements and Supplementary Data" of this Annual Report on Form 10-K.

*Stock Performance Graph*

The graph set forth below compares the cumulative total stockholder return on our common stock for the period commencing on December 31, 2007 and ending on December 31, 2012, with the cumulative total return of (i) the Nasdaq Composite Index and (ii) the NYSE Arca Biotechnology Index, over the same period. This graph assumes the investment of \$100.00 on December 31, 2007 in each of (1) our common stock, (2) the Nasdaq Composite Index and (3) the NYSE Arca Biotechnology Index, and assumes the reinvestment of dividends, if any, although dividends have never been declared on our common stock.

The comparisons shown in the graph below are based upon historical data. We caution that the stock price performance shown in the graph below is not necessarily indicative of, nor is it intended to forecast, the potential future performance of our common stock. Information used in the graph was obtained from Research Data Group, Inc., a source believed to be reliable, but we are not responsible for any errors or omissions in such information.

Notwithstanding anything to the contrary set forth in any of our previous or future filings under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, that might incorporate this Annual Report on Form 10-K or future filings made by us under those statutes, this Stock Performance Graph section shall not be deemed filed with the United States Securities and Exchange Commission and shall not be deemed incorporated by reference into any of those prior filings or into any future filings made by us under those statutes.

**COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN\***

Among Theravance, Inc., the NASDAQ Composite Index, and  
the NYSE Arca Biotechnology Index

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\*  
\$100 invested on 12/31/07 in stock or index, including reinvestment of dividends.

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The following tables reflect selected consolidated summary financial data for each of the last five fiscal years and are derived from our audited consolidated financial statements. This data should be read in conjunction with Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" and Part II, Item 8, "Financial Statements and Supplementary Data", in this Annual Report on Form 10-K. The financial data for the years ended December 31, 2012, 2011 and 2010 are derived from, and are qualified by reference to, the audited consolidated financial statements that are included in this Form 10-K. The financial data for the years ended December 31, 2009 and 2008 are derived from audited, consolidated financial statements which are not included in this Form 10-K.

	Year Ended December 31,				
	2012	2011	2010	2009	2008
	(in thousands, except per share data)				
<b>CONSOLIDATED STATEMENT OF OPERATIONS DATA:</b>					
Revenue	\$ 135,758	\$ 24,512	\$ 24,223	\$ 24,374	\$ 23,096
Operating expenses:					
Research and development	117,898	103,568	75,070	77,524	82,020
General and administrative	30,859	30,681	27,476	27,066	28,861
Restructuring charges				1,145	5,419

Total operating expenses(1) 148,75m securities are payable to whomever physically holds them from time to time. Debt securities in bearer form will not be offered, sold, resold or delivered in connection with their original issuance in the United States or to any United States person other than through offices of certain United States financial institutions located outside the United States. Purchasers of debt securities in bearer form will be subject to certification procedures and may be affected by United States tax law limitations. These procedures and limitations will be described in the applicable prospectus supplement.

**Registration, Transfer, Payment and Paying Agent**

Unless we indicate otherwise in the applicable prospectus supplement, payments on the debt securities will be made at our office or agency maintained for that purpose. We have appointed an agency in New York, New York to make payments on the debt securities; however, we may change our agent from time to time. Any transfer of the debt securities will be registerable at the same place. In addition, we may choose to pay interest by

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check mailed to the address in the security register of the person in whose name the debt security is registered at the close of business on the applicable record date. (Sections 1002 and 307) Unless we indicate otherwise in the applicable prospectus supplement, any interest and any additional amounts with respect to any debt securities which is payable, but not punctually paid or duly provided for, may be paid to the holders as of a special record date fixed by the trustee or in any other lawful manner. (Section 307)

Unless we indicate otherwise in the applicable prospectus supplement, payments of principal of, premium, if any, and interest on debt securities in bearer form will be made at the office outside the United States specified in the applicable prospectus supplement and as we may designate from time to time. Payment can also be made by check or by transfer to an account maintained by the payee with a bank located outside the United States. Unless we indicate otherwise in the applicable prospectus supplement, payment on debt securities in bearer form will be made only if the holder surrenders the coupon relating to the interest payment date. We will not make any payments on any debt security in bearer form at any office or agency in the United States, by check mailed to any address in the United States or by transfer to any account maintained with a bank located in the United States. (Sections 1001 and 1002)

### **Global Debt Securities**

Unless we indicate otherwise in the applicable prospectus supplement for a series of debt securities, each series of debt securities will be issued in global form, which means that we will deposit with the depository identified in the applicable prospectus supplement (or its custodian) one or more certificates representing the entire series, as described below under Book-Entry Procedures and Settlement. Global debt securities may be issued in either temporary or permanent form. (Sections 201 and 203)

The applicable prospectus supplement will describe any limitations and restrictions relating to a series of global senior or subordinated debt securities.

### **Covenants**

Under the senior indenture, we agree to the following:

Except as permitted as described in this prospectus under Description of Debt Securities Consolidation, Merger and Sale of Assets, we will preserve and keep in full force and effect our corporate existence and the corporate existence of each of our significant subsidiaries (as defined below) and our rights (charter and statutory) and franchises and those of each of our significant subsidiaries. However, neither we nor any of our significant subsidiaries will be required to preserve any of these rights or franchises if we or the significant subsidiary, as the case may be, determine that the preservation of these rights or franchises is no longer desirable in the conduct of our or its business, as applicable, and that the loss of these rights or franchises is not disadvantageous in any material respect to the holders of the senior debt securities. (Section 1007)

The senior indenture contains a covenant by us limiting our ability to dispose of the voting stock of a significant subsidiary. A significant subsidiary is any of our majority-owned subsidiaries the consolidated assets of which (as reflected on our consolidated balance sheet) constitute 20% or more of our consolidated assets. This covenant generally provides that, except as permitted as described

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in this prospectus under Description of Debt Securities Consolidation, Merger and Sale of Assets, as long as any of the senior debt securities are outstanding:

neither we nor any of our significant subsidiaries will sell, assign, transfer or otherwise dispose of the voting stock of a significant subsidiary or securities convertible into or options, warrants or rights to subscribe for or purchase such voting stock, and we will not permit a significant subsidiary to issue voting stock, or securities convertible into or options, warrants or rights to subscribe for or purchase such voting stock, in each case if, after giving effect to such transaction

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and to the issuance of the maximum number of shares of voting stock of the significant subsidiary issuable upon the exercise of all such convertibles securities, options, warrants or rights, such significant subsidiary would cease to be a controlled subsidiary (as defined below); and

we will not permit a significant subsidiary to merge or consolidate with or into any corporation unless the survivor is us or is, or upon consummation of the merger or consolidation will become, a controlled subsidiary, or to lease, sell or transfer all or substantially all of its properties and assets except to us or a controlled subsidiary or a person that upon such lease, sale or transfer will become a controlled subsidiary. (Section 1005)

A controlled subsidiary is a significant subsidiary at least 80% of the voting stock of which is owned by us and/or one or more of our controlled subsidiaries.

The limitations described above do not apply to certain transactions required by law, rule, regulation or governmental order (including as a condition to an acquisition of another entity by us) or to any sale or transfer of assets in a securitization transaction.

Under the subordinated indenture, we agree to the following:

Except as permitted as described in this prospectus under Description of Debt Securities Consolidation, Merger and Sale of Assets, we will preserve and keep in full force and effect our corporate existence and our rights (charter and statutory) and franchises. However, we will not be required to preserve any of these rights or franchises if we determine that the preservation of these rights or franchises is no longer desirable in the conduct of our business and that the loss of these rights or franchises is not disadvantageous in any material respect to the holders of the subordinated debt securities. (Section 1007)

In addition, the senior indenture contains a covenant by us limiting our ability to create liens on the voting stock of a significant subsidiary. This covenant generally provides that, as long as any of the senior debt securities are outstanding, neither we nor any of our subsidiaries will create, assume or incur any pledge, encumbrance or lien upon a significant subsidiary's voting stock, or upon securities convertible into or options, warrants or rights to subscribe for or purchase, a significant subsidiary's voting stock, directly or indirectly, to secure indebtedness for borrowed money, if, treating such pledge, encumbrance or lien as a transfer of the significant subsidiary's voting stock or securities convertible into or options, warrants or rights to subscribe for or purchase the significant subsidiary's voting stock to the secured party (in each case after giving effect to such transaction and to the issuance of the maximum number of shares of voting stock of the significant subsidiary issuable upon the exercise of all such convertible securities, options, warrants or rights), the significant subsidiary would not continue to be a controlled subsidiary, unless the senior debt securities are equally and ratably secured with any and all such indebtedness by this pledge, encumbrance or lien. (Section 1006)

**Subordination of Subordinated Debt Securities**

Unless we indicate otherwise in the applicable prospectus supplement, the following provisions will apply to subordinated debt securities. Section references are to sections of the subordinated indenture.

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Subordinated debt securities will be subordinated in right of payment to all senior indebtedness, as defined below. Payments on subordinated debt securities also will be effectively subordinated if:

we are involved in insolvency, bankruptcy or similar proceedings;

the maturity of any series of our subordinated debt securities is accelerated because of certain events of bankruptcy, insolvency or reorganization of us or a major depository institution subsidiary; or



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we fail to pay the principal of, premium, if any, or interest on any senior indebtedness when due, or an event of default occurs and is continuing with respect to any senior indebtedness permitting the holders of such senior indebtedness to declare the senior indebtedness due and payable prior to the date on which it would otherwise have become due and payable. (Section 1601) Because of this subordination, some of our creditors may receive more, ratably, than holders of subordinated debt securities if we are insolvent.

After all payments have been made to the holders of senior indebtedness, any holders of subordinated debt securities will be subrogated to the rights of holders of senior indebtedness to receive payments or distributions of cash, property or securities from us applicable to such senior indebtedness until all amounts owing on the subordinated debt securities have been paid in full. (Section 1602)

Senior indebtedness includes: (1) the principal of, premium, if any, and interest on, whether outstanding now or incurred later, (a) all indebtedness for money borrowed by us, including indebtedness of others that we guarantee, other than the subordinated debt securities and the junior subordinated debt securities and other indebtedness that is expressly stated as not senior, and (b) any amendments, renewals, extensions, modifications and refundings of any indebtedness, unless in either case the instrument evidencing the indebtedness provides that it is not senior in right of payment to the subordinated debt securities; (2) all our capital lease obligations and any synthetic lease or tax retention operating lease; (3) all our obligations issued or assumed as the deferred purchase price of property, and all conditional sale or title retention agreements, but excluding trade accounts payable in the ordinary course of business; (4) all our obligations, contingent or otherwise, in respect of any letters of credit, bankers acceptances, security purchase facilities and similar credit transactions; (5) all our obligations in respect of interest rate swap, cap or similar agreements, interest rate future or options contracts, currency swap agreements, currency future or option contracts, commodity contracts and other similar agreements; (6) all obligations of the type referred to in clauses (1) through (5) of other persons for the payment of which we are responsible or liable as obligor, guarantor or otherwise; and (7) all obligations of the type referred to in clauses (1) through (6) of other persons secured by any lien on any of our property or assets whether or not such obligation is assumed by us.

Senior indebtedness does not include: (1) subordinated debt securities; (2) any indebtedness that by its terms is subordinated to, or ranks on an equal basis with, subordinated debt securities; and (3) any indebtedness between or among us and our affiliates, including (a) any junior subordinated debt securities, (b) trust preferred securities guarantees and (c) all other debt securities and guarantees in respect of those debt securities, issued to any trust, or a trustee of such trust, partnership or other entity affiliated with us which is our financing vehicle in connection with the issuance by such financing vehicle of trust preferred securities or other securities guaranteed by us pursuant to an instrument that ranks on an equal basis with, or junior to, the trust preferred securities guarantees.

**Consolidation, Merger and Sale of Assets**

Each indenture generally permits a consolidation or merger between us and another corporation and the conveyance, transfer or lease by us of all or substantially all of our property or assets, in each case without the consent of the holders of any outstanding debt securities. However, each indenture requires that:

the successor or purchaser is a corporation organized under the laws of the United States of America, any state thereof or the District of Columbia and

expressly assumes our obligations on the debt securities under the applicable indenture;

immediately after giving effect to the transaction, no event which, after notice or lapse of time, would become an event of default, will have occurred and be continuing pursuant to the applicable indenture; and

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either we or the successor person has delivered to the applicable indenture trustee an officer's certificate and an opinion of counsel stating the consolidation, merger, transfer or lease, as applicable, complied with these provisions and all conditions precedent of the applicable indenture. (Section 801)

The successor shall be substituted for us as if it had been an original party to the indentures and the debt securities. Thereafter, the successor may exercise our rights and powers under the indentures and the debt securities and, except in the case of a lease, we will be released from all of our obligations and covenants under those documents. (Section 802)

### **Exchange of Debt Securities**

Registered debt securities may be exchanged for an equal aggregate principal amount of registered debt securities of the same series containing identical terms and provisions in authorized denominations requested by the holders upon surrender of the registered debt securities at an office or agency that we maintain for that purpose and upon fulfillment of all other requirements set forth in the indentures. (Section 305)

### **Conversion and Exchangeability**

The holders of debt securities that are convertible into our common stock or exchangeable into other securities will be entitled to convert or exchange the debt securities under some circumstances. The terms of any conversion or exchange will be described in the applicable prospectus supplement.

### **Events of Default**

Unless we indicate otherwise in the applicable prospectus supplement for any series of debt securities, events of default with respect to any series of debt securities are:

failure to pay the interest or any additional amount payable on any debt security of such series when due and continuance of that default for 30 days;

failure to pay the principal of or any premium on any debt security of such series when due and payable;

failure to deposit any sinking fund payment when and as due by the terms of any debt security of such series;

failure to perform or the breach of any covenant or warranty in the applicable indenture or the debt securities (other than a covenant or warranty included solely for the benefit of a series of debt securities other than such series) that continues for 60 days after we are given written notice by the trustee or we and the trustee are given written notice by the holders of at least 25% of the outstanding debt securities of such series;

in the case of the senior debt securities, any event of default under any mortgage, indenture or other instrument securing or evidencing any

indebtedness of us or any significant subsidiary for money borrowed, resulting in such indebtedness in principal amount exceeding \$10,000,000 becoming or being declared due and payable prior to the date on which it would otherwise become due and payable, if the acceleration is not rescinded or annulled within 30 days after written notice;

in the case of the senior debt securities, certain events of bankruptcy, insolvency or reorganization of us or any of our significant subsidiaries and in the case of the subordinated debt securities, certain events of bankruptcy, insolvency or reorganization of us or a major depository institution subsidiary;  
or

any other event of default included in any indenture or supplemental indenture.  
(Section 501)

If a default occurs with respect to any series of senior or subordinated debt securities, the applicable indenture trustee will give the holders of those debt securities notice of the default as and to the extent provided by the Trust Indenture Act. (Section 501)

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If an event of default with respect to any series of senior debt securities occurs and continues, either the senior indenture trustee or the holders of not less than 25% of the aggregate principal amount of the outstanding senior debt securities of that series may declare the principal amount (or such lesser amount as may be provided for the senior debt securities of such series) of all the senior debt securities of that series to be due and payable immediately. Payment of the principal of subordinated debt securities may be accelerated only in the case of certain events of bankruptcy, insolvency or reorganization of us or one of our major depository institution subsidiaries. Subordinated debt securities cannot be accelerated if we default in our performance of any other covenant, including payment of principal or interest. (Section 502)

Any time after a declaration of acceleration has been made and before a judgment or decree for payment of the money due has been obtained the majority holders may, under certain circumstances, void the declaration. Majority holders are the holders of a majority of the aggregate principal amount of outstanding senior or subordinated debt securities of that series. (Section 502)

The majority holders may direct the time, method and place of conducting any proceeding for any remedy available to the applicable indenture trustee, or exercising any trust or power conferred on the applicable indenture trustee, for the senior or subordinated debt securities of that series. (Section 512). The applicable indenture trustee generally is not obligated to exercise any of its rights or powers under any senior or subordinated indenture at the request or direction of any of the holders, unless those holders offer the applicable indenture trustee reasonable indemnity. (Section 601)

A holder does not have the right to institute a proceeding with respect to the indenture, for the appointment of a receiver or a trustee, or for any other remedy, unless:

the holder has previously given written notice to the applicable indenture trustee of a continuing event of default;

the holders of not less than 25% of the aggregate principal amount of the outstanding debt securities of the applicable series have made a written request to the applicable indenture trustee to institute proceedings in respect of such event of default in its own name as trustee under the applicable indenture, and such holders have offered to the applicable indenture trustee reasonable indemnity against the costs, expenses and liabilities to be incurred in compliance with such request;

the applicable indenture trustee has failed to institute a proceeding within 60 days after receipt of such notice, request and offer of indemnity; and

the applicable indenture trustee has not received an inconsistent direction from the majority holders within such 60-day period. (Section 507)

However, these limitations do not apply to a suit for the enforcement of payment or conversion rights instituted on or after the respective due dates of the senior and subordinated debt securities of the applicable series. (Section 508)

**Waivers of Certain Covenants and Past Defaults**

The holders of not less than a majority of the aggregate principal amount of the outstanding senior and subordinated debt securities of each series may, on behalf of all holders of that series, waive our compliance with certain restrictive provisions of the applicable indenture. They also may waive any past default with respect to that series under the applicable indenture, except (1) a default in the payment of principal of, premium, if any, interest on or any additional amount, or (2) a default in the performance of certain covenants which cannot be modified without the consent of all of the holders of the applicable series. (Sections 513 and 1008)

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**Amendments to the Indentures**

*Supplemental Indentures with Consent of Holders*

Unless we indicate otherwise in the applicable prospectus supplement, we and the applicable trustee may modify or amend an indenture, with the consent of the holders of at least 66-2/3% in principal amount of each series of the senior or subordinated debt securities affected by the modification or amendment. However, no modification or amendment may, without the consent of each holder affected by the modification or amendment:

change the due date of the principal of, or any premium or installment of interest on, or any additional amounts with respect to any debt security;

reduce the principal amount of, or the rate of interest on, or any additional amounts or premium, if any, payable with respect to any debt security, or, except as otherwise permitted, change an obligation to pay additional amounts with respect to any debt security, or adversely affect the right of repayment at the option of any holder, if any;

change the place of payment, the currency in which the principal of, any premium, if any, or interest on, or any additional amounts with respect to any debt security is payable or impair the right to institute suit for the enforcement of any such payment on or after the due date thereof (or, in the case of redemption, on or after the redemption date or, in the case of repayment at the option of the holder, on or after the date for repayment);

reduce the percentage in principal amount of outstanding debt securities of any series the consent of whose holders is required for any supplemental indenture, or the consent of whose holders is required for any waiver (of compliance with certain provisions of the applicable indenture or certain defaults thereunder and their consequences) under the applicable indenture or reduce requirements for quorum or voting;

modify any of the provisions in the applicable indenture provisions described above under **Waivers of Certain Covenants and Past Defaults** and in this section **Amendments to the Indentures** **Supplemental Indentures with Consent of Holders**, except to increase any percentage in principal amount of outstanding debt securities of any series the consent of whose holders is required for a supplemental indenture or waiver, or to provide that certain other provisions of the applicable indenture cannot be modified or waived without the consent of the holders of each outstanding debt security affected thereby;

adversely affect the right of any holder to convert any convertible debt securities; or

in the case of the subordinated indenture, modify the subordination provisions in a manner adverse to the holders of the subordinated debt securities. (Section 902)

*Supplemental Indentures without Consent of Holders*

Except as otherwise provided in the applicable prospectus supplement, we and the applicable indenture trustee may modify and amend an indenture without the consent of any holder for any of the following purposes:

to evidence the succession of another person to us, and the assumption by the successor of our covenants in the applicable indenture and in the debt securities;

to add to our covenants for the benefit of the holders of all or any series of debt securities or to surrender any right or power conferred upon us in the applicable indenture;

to add or change any provisions of the applicable indenture to provide that bearer debt securities may be registrable as to principal, to change or eliminate restrictions on payments with respect to debt securities, to permit registered securities to be exchanged for bearer securities, to permit bearer securities to be exchanged for bearer securities of other authorized denominations or to permit or facilitate the issuance of securities in uncertificated form, provided any such action does not adversely affect the interests of the holders of any debt securities or related coupons in any material respect;



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to establish the form or terms of debt securities of any series and any related coupons;

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

to cure any ambiguity or to correct or supplement any provision in the applicable indenture that may be defective or inconsistent with any other provision of the applicable indenture, or to make any other provisions with respect to matters or questions arising under the applicable indenture which do not adversely affect the interests of the holders of any debt securities or related coupons in any material respect;

to modify the conditions, limitations and restrictions on the authorized amount, terms or purposes of issue, authentication and delivery of debt securities;

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

to supplement any of the provisions of the applicable indenture to the extent necessary to permit or facilitate the defeasance and discharge of any series of debt securities, provided the action does not adversely affect the interests of the holders of any debt securities of that series or related coupons or any other debt securities or related coupons in any material respect;

to secure the debt securities;

to amend or supplement any provision of the applicable indenture or any supplemental indenture, provided that the amendment or supplement does not materially adversely affect the interests of the holders of outstanding debt securities; and

to make certain provisions with respect to conversion rights. (Section 901)

**Legal Defeasance and Covenant Defeasance**

If the applicable prospectus supplement provides for defeasance, we may at any time elect to defease and will be deemed to have paid and discharged our obligations on the applicable debt securities if:

no event of default has occurred and is continuing, or would occur upon the giving of notice or lapse of time, at the time of the satisfaction and discharge;

either (1) we have irrevocably deposited with the applicable indenture trustee sufficient cash or government securities to pay when due all the principal of, premium, if any, interest on and additional amounts, if any, with respect to the applicable debt securities, through the stated maturity or redemption date of the applicable debt securities (or, in the case of debt securities which have become due and payable, through the date of such deposit), or (2) we have properly fulfilled such other means of satisfaction and discharge as is provided in or pursuant to the applicable indenture for the applicable debt securities;

we have paid all other sums payable under the applicable indenture with respect to the applicable debt securities and any related coupons;

we have delivered to the applicable trustee a certificate of our independent public accountants certifying as to the sufficiency of the amounts deposited by us, and an officers' certificate and opinion of counsel as required by the applicable indenture; and

we have delivered to the applicable trustee an opinion of counsel to the effect that the holders will have no federal income tax consequences as a result of the deposit or termination and if the applicable debt securities are listed on the New York Stock Exchange, an opinion of counsel that the applicable debt securities will not be delisted.

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In the case of a defeasance, the holders of the applicable debt securities of the series will not be entitled to the benefits of the applicable indenture, except for the registration of transfer or exchange and the replacement of stolen, lost or mutilated applicable debt securities and the requirements regarding the maintenance of an office or agency where the applicable debt securities can be surrendered for payment or registration of transfer or exchange and the right of the holders of the applicable debt securities to receive from the deposited funds payment of the principal of, premium, if any, interest on, and any additional amounts, if any, with respect to the applicable debt securities when due. (Section 402)

### **Determining the Outstanding Debt Securities**

Unless otherwise provided in or pursuant to the applicable indenture, we will consider the following factors in determining whether the holders of the requisite principal amount of outstanding debt securities have given any request, demand, authorization, direction, notice, consent or waiver under the applicable indenture or are present at a meeting of holders of debt securities for quorum purposes:

in the case of any debt security that by its terms provides for declaration of a principal amount less than the principal face amount of the debt security to be due and payable upon acceleration, the principal amount that will be deemed to be outstanding will be the principal amount that would be declared to be due and payable upon a declaration of acceleration thereof at the time of such determination;

in the case of any indexed security, the principal amount that will be deemed to be outstanding will be the principal face amount of the indexed security at original issuance;

in the case of any debt security denominated in one or more foreign currency units, the principal amount that will be deemed to be outstanding will be the U.S. dollar equivalent based on the applicable exchange rate or rates at the time of sale; and

any debt securities owned by us or any other obligor upon the debt securities or any of our or such other obligor's affiliates, will be disregarded and deemed not to be outstanding. (Section 101)

### **Governing Law**

The indentures will be governed by, and construed in accordance with, the laws of the State of New York.

### **Regarding the Indenture Trustees**

In the normal course of business, we and our subsidiaries conduct banking transactions with the indenture trustees, and the indenture trustees conduct banking transactions with us and our subsidiaries.



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**DESCRIPTION OF THE TRUST PREFERRED SECURITIES**

The following description of the terms and provisions of the trust preferred securities summarizes the general terms that will apply to each series of trust preferred securities. The applicable prospectus supplement will describe the specific terms of the series of trust preferred securities offered by that prospectus supplement and any general terms outlined in this section that will not apply to those trust preferred securities. The institutional trustee will act as trustee for each series of trust preferred securities under the applicable declaration of trust for purposes of compliance with the provisions of the Trust Indenture Act. The terms of each series of trust preferred securities will include those stated in the applicable declaration of trust and those made part of such declaration of trust by the Trust Indenture Act. This following description is not complete, and we refer you to the declaration of trust for each trust, a form of which we filed as an exhibit to the registration statement of which this prospectus is a part.

**General**

Each declaration of trust authorizes the administrative trustees of the applicable trust to issue common securities and trust preferred securities on behalf of such trust. The trust securities represent undivided beneficial interests in the assets of such trust. All of the common securities will be owned, directly or indirectly, by us. The common securities will rank equally, and payments will be made on the common securities on a ratable basis, with the trust preferred securities except as set forth below under Ranking of Common Securities.

No declaration of trust permits a trust to issue any securities other than the trust securities or to incur any indebtedness. Under each declaration of trust, the institutional trustee will hold title to the junior subordinated debt securities purchased by such trust for the benefit of the holders of the trust securities.

Each series of trust preferred securities will be issued in the amount, at the price and on the terms described in the prospectus supplement relating to the offering of those trust preferred securities. These terms will be substantially the same as the terms of the corresponding junior subordinated debt securities.

We will guarantee the trust preferred securities to the extent described in the applicable prospectus supplement. The trust preferred securities guarantee agreement executed for the benefit of the holders of the trust preferred securities will be a guarantee on a junior subordinated basis with respect to the related trust preferred securities. However, such guarantee will not guarantee payment of distributions or amounts payable on redemption or liquidation of such trust preferred securities when a trust does not have funds available to make such payments. See Description of the Trust Preferred Securities Guarantees.

When a trust issues a series of trust preferred securities, the prospectus supplement relating to that new series will summarize the particular amount, price and other terms and provisions of that series of trust preferred securities. Those terms may include the following:

the distinctive designation of the trust preferred securities;

the number of trust preferred securities issued by the trust and the liquidation amount of each trust preferred security;

the annual distribution rate (or method of determining that rate) for the trust preferred securities and the dates upon which those distributions will be payable;

whether distributions on the trust preferred securities may be deferred and, if so, the maximum number of distributions that may be deferred and the terms and conditions of those deferrals;

whether distributions on the trust preferred securities will be cumulative, and, in the case of trust preferred securities having such cumulative distribution rights, the date or dates or method of determining the date or dates from which distributions will be cumulative;

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the amount or amounts which will be paid out of the assets of the trust to the holders of the trust preferred securities upon voluntary or involuntary dissolution, winding up or termination of the trust;

the obligation, if any, of the trust to purchase or redeem the trust preferred securities and the price or prices at which, the period within which, and the terms and conditions upon which the trust preferred securities will be purchased or redeemed, in whole or in part, in accordance with that obligation;

the denominations in which the trust preferred securities will be issuable;

the voting rights, if any, of the trust preferred securities in addition to those required by law, including the number of votes per trust preferred security and any requirement for the approval by the holders of the trust preferred securities as a condition to a specified action or amendment to the relevant declaration of trust;

whether the trust preferred securities will be convertible into or exchangeable for our common stock or preferred stock to the same extent and on the same terms as the underlying junior subordinated debt securities held by the trust, if applicable;

whether any remarketing or extension features will apply to the trust preferred securities; and

any other relevant rights, preferences, privileges, limitations or restrictions of the trust preferred securities.

**Distributions**

When this prospectus refers to any payment of distributions, distributions include any interest payable unless otherwise stated. When, as and if available for payment, distributions will be made by the institutional trustee, except as otherwise described below.

Distributions will be cumulative, will accumulate from the original issue date (unless otherwise specified in the prospectus supplement) and will be payable on the dates specified in the prospectus supplement. The distribution rate and the distribution dates and other payment dates for the trust preferred securities will correspond to the interest rate and distribution dates and other payment dates on the related junior subordinated debt securities.

If provided in the applicable prospectus supplement, we will have the right to defer interest payments on the junior subordinated debt securities for an extension period of up to the number of consecutive interest payment periods specified in the applicable prospectus supplement as described under **Description of the Junior Subordinated Debt Securities** **Option to Extend Interest Payment Period**. Distributions will continue to accumulate additional distributions at the rate per annum set forth in the applicable prospectus supplement during any extension period.

**Redemption**

Unless otherwise provided in the applicable prospectus supplement, a trust may not redeem its trust preferred securities, except upon the occurrence of a special event, until the optional redemption date specified in such prospectus supplement. On or after such date, or upon the occurrence of a special event, upon any permitted redemption by us of any junior subordinated debt securities, the applicable trust will apply the proceeds from such redemption to redeem the corresponding trust preferred securities and common securities having an aggregate liquidation amount equal to the principal amount of the junior subordinated debt securities redeemed. The redemption price for any trust preferred securities so redeemed will be equal to their liquidation amount plus any accumulated and unpaid distributions on the securities redeemed to the date of redemption. A special event will result from certain changes in law or interpretation that will be described in the applicable prospectus supplement, which may include changes in tax, investment company or bank regulatory law or interpretation.



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Except to the extent described under **Ranking of Common Securities** below, the trust preferred securities and the common securities will be redeemed in proportion to their respective aggregate liquidation amounts outstanding. If required, we will obtain the prior approval of the Board of Governors of the Federal Reserve System, or Federal Reserve, before exercising the redemption rights described in the preceding paragraph. The specific procedures relating to the redemption of the trust preferred securities are set forth below.

### **Redemption Procedures**

Because the trust preferred securities will be issued in the form of global securities held by The Depository Trust Company, or DTC, the following description relates to the procedures applicable to global securities. Please read **Book-Entry Procedures and Settlement** for more information about global securities.

The institutional trustee will give each holder of trust preferred securities at least 30, but not more than 60 days notice of any redemption of trust preferred securities of such series, which notice will be irrevocable. If the institutional trustee gives a notice of redemption of the trust preferred securities, then by 12:00 noon, New York City time, on the redemption date, unless otherwise specified in the applicable prospectus supplement, the institutional trustee will deposit irrevocably with DTC or its nominee, funds sufficient to pay the applicable redemption price to the extent we have paid the institutional trustee a sufficient amount of cash in connection with the related redemption or repayment of the corresponding junior subordinated debt securities. The institutional trustee will also give DTC irrevocable instructions and authority to pay the redemption price to the holders of such trust preferred securities.

If notice of redemption has been given and funds deposited as required, then, upon the date of such deposit, immediately before the close of business on the date of such deposit, distributions will cease to accrue on the trust preferred securities called for redemption and all rights of the holders of such trust preferred securities so called for redemption will cease, except the right of the holders of such trust preferred securities to receive the redemption price, but without interest on such redemption price.

If payment of the redemption price in respect of trust preferred securities called for redemption is improperly withheld or refused and not paid either by the applicable trust or by us pursuant to a guarantee as described under **Description of the Trust Preferred Guarantees**, distributions on such trust preferred securities will continue to accrue at the distribution rate for such trust preferred securities, unless otherwise specified in the applicable prospectus supplement, from the redemption date originally established by the applicable trust to the date such redemption price is actually paid, in which case the actual payment date will be the date fixed for redemption for purposes of calculating the redemption price.

Subject to applicable law including, without limitation, United States federal securities law, we or our affiliates may at any time and from time to time purchase outstanding trust preferred securities by tender, in the open market or by private agreement.

Payment of the redemption price on the trust preferred securities and any distribution or exchange of junior subordinated debt securities to holders of trust preferred securities shall be made to the applicable record holders thereof as they appear on the register for such trust preferred securities on the relevant record date, which shall be one business day before the redemption date or liquidation date, as applicable, so long as the securities are in book-entry form.

If a trust redeems less than all of its trust securities on a redemption date, then the aggregate liquidation amount of such trust securities to be redeemed shall be allocated

proportionately among the trust securities. In the case of trust preferred securities held by DTC (or any successor) or its nominee, the distribution of the proceeds of such redemption will be made in accordance with the procedures of DTC or its nominee.

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**Distribution of the Junior Subordinated Debt Securities**

Unless stated otherwise in the applicable prospectus supplement, we will have the right at any time to elect to dissolve a trust by causing the junior subordinated debt securities it holds to be distributed to the holders of the related trust securities. This may require the prior approval of the Federal Reserve. If we elect to dissolve a trust, the junior subordinated debt securities will be distributed to the holders of related trust securities in exchange therefor, and thereupon the trust shall dissolve.

If the applicable junior subordinated debt securities are distributed to the holders of the trust preferred securities, we will attempt to cause the junior subordinated debt securities to be listed on the New York Stock Exchange or on such other exchange as the trust preferred securities are then listed.

After the date for any distribution of junior subordinated debt securities upon dissolution of any trust:

the trust preferred securities of such trust will no longer be deemed to be outstanding;

the securities depository or its nominee, as the record holder of the trust preferred securities, will receive a registered global certificate or certificates representing the junior subordinated debt securities to be delivered upon such distribution; and

any certificates representing trust preferred securities not held by the depository or its nominee will be deemed to represent junior subordinated debt securities having an aggregate principal amount equal to the aggregate stated liquidation amount of, with an interest rate identical to the distribution rate of, and with accrued and unpaid interest equal to accrued and unpaid distributions on, such trust preferred securities until such certificates are presented to us or our agent for transfer or reissue.

There can be no assurance as to the market prices for either the trust preferred securities or the junior subordinated debt securities that may be distributed in exchange for the trust preferred securities if a dissolution and liquidation of a trust were to occur. This means that the trust preferred securities that an investor may purchase, whether pursuant to the offer made by this prospectus or in the secondary market, or the junior subordinated debt securities that an investor may receive if a dissolution and liquidation of the trust were to occur, may trade at a discount to the price that the investor paid to purchase the trust preferred securities.

**Liquidation Distribution Upon Dissolution**

This prospectus refers to any voluntary or involuntary liquidation, dissolution, winding-up or termination of a trust as a liquidation. Upon the liquidation of a trust, the holders of the trust preferred securities will be entitled to receive the stated liquidation amount of their securities plus accrued and unpaid distributions thereon to the date of payment. However, such holders will not receive such distribution if we instead distribute on a ratable basis to the holders of the trust preferred securities junior subordinated debt securities in an aggregate stated principal amount equal to the aggregate stated liquidation amount of, with an interest rate identical to the distribution rate of, and with accrued and unpaid interest equal to accrued and unpaid

distributions on, the trust preferred securities outstanding at such time. See  
Distribution of the Junior Subordinated Debt Securities above.

If this distribution can be paid only in part because a trust has insufficient assets  
available to pay in full such aggregate liquidation distribution, then the amounts  
payable directly by such trust on its trust securities shall be paid on a pro rata basis,  
except as set forth below under Ranking of Common Securities.

Pursuant to the applicable declaration of trust, a trust will dissolve:

(1) unless earlier dissolved, on the expiration of the term of such trust;

(2) upon the bankruptcy of us or the holder of the common securities;

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- (3) upon (a) the filing of a certificate of dissolution or its equivalent regarding the holder of the common securities or us or (b) the revocation of the charter of the holder of common securities or of our charter and the expiration of 90 days after the date of such action without a reinstatement thereof;
- (4) upon the distribution of junior subordinated debt securities to holders of trust preferred securities after an election by us to make such a distribution and dissolve the trust;
- (5) upon the entry of a decree of a judicial dissolution of the holder of the common securities, us or the trust;
- (6) before the trust issues any trust securities, with the consent of the administrative trustees and the Corporation; or
- (7) upon the redemption of all the trust securities of such trust.

**Ranking of Common Securities**

In connection with the issuance of trust preferred securities, each trust will also issue a series of common securities to us. Payment of distributions on, and the redemption price of and the liquidation distribution in respect of, trust preferred securities and common securities, as applicable, shall be made pro rata based on the liquidation amount of such trust preferred securities and common securities, except that upon certain events of default under the applicable declaration of trust relating to payment defaults on the corresponding junior subordinated debt securities, the rights of the holders of the common securities to payment in respect of distributions and payments upon liquidation, redemption and otherwise will be subordinated to the rights of the holders of the trust preferred securities.

In the case of any event of default under a declaration of trust resulting from an event of default under the junior subordinated indenture, we as holder of the trust's common securities will have no right to act with respect to the event of default until the effect of all events of default with respect to such trust preferred securities have been cured, waived or otherwise eliminated, as described under Declaration Defaults below.

**Declaration Defaults**

An indenture default is a default under a junior subordinated indenture and also constitutes a declaration default, which is an event of default under a declaration of trust relating to the trust securities. Pursuant to each declaration of trust, any holder of the common securities will be deemed to have waived any declaration defaults relating to the common securities until all declaration defaults relating to the trust preferred securities have been cured, waived or otherwise eliminated. Until such declaration defaults relating to the trust preferred securities have been so cured, waived or otherwise eliminated, the institutional trustee will be deemed to be acting solely on behalf of the holders of the trust preferred securities. Only the holders of the trust preferred securities will have the right to direct the institutional trustee as to matters under the applicable declaration of trust, and therefore the junior subordinated indenture. If any declaration default relating to the trust preferred securities is waived by the holders of the trust preferred securities as provided in the applicable declaration of trust, such waiver will also constitute a waiver of such declaration default relating to the common securities for all purposes under the applicable declaration of trust

without any further act, vote or consent of the holders of common securities. See  
Voting Rights.

If the institutional trustee fails to enforce its rights under the junior subordinated debt securities, any holder of trust preferred securities may directly institute a legal proceeding against us to enforce these rights without first suing the institutional trustee or any other person or entity. If a declaration default has occurred and is continuing and such event is attributable to our failure to pay interest or principal on the junior subordinated debt securities on the date such interest or principal is otherwise payable, or in the case of redemption, the redemption date, then a holder of trust preferred securities may also bring a direct action. This means that a holder may directly sue for enforcement of payment to such holder of the principal of or interest on junior subordinated debt

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securities having a principal amount equal to the aggregate liquidation amount of the trust preferred securities of such holder on or after the respective due date specified in the junior subordinated debt securities. Such holder need not first (1) direct the institutional trustee to enforce the terms of the junior subordinated debt securities or (2) sue us to enforce the institutional trustee's rights under the junior subordinated debt securities.

In connection with such direct action, we will be subrogated to the rights of such holder of trust preferred securities under the applicable declaration of trust to the extent of any payment made by us to such holder of trust preferred securities in such direct action. This means that we will be entitled to payment of amounts that a holder of trust preferred securities receives in respect of an unpaid distribution that resulted in the bringing of a direct action to the extent that such holder receives or has already received full payment relating to such unpaid distribution from the trust. The holders of trust preferred securities will not be able to exercise directly any other remedy available to the holders of the junior subordinated debt securities.

Upon the occurrence of an indenture event of default, as described under Description of the Junior Subordinated Debt Securities Indenture Events of Default, the institutional trustee as the sole holder of the junior subordinated debt securities will have the right under the junior subordinated indenture to declare the principal of and interest on the junior subordinated debt securities to be immediately due and payable.

The Corporation and each trust are each required to file annually with the institutional trustee an officers' certificate as to their compliance with all conditions and covenants under the applicable declaration of trust.

**Merger, Consolidation and Amalgamation**

A trust may not consolidate, amalgamate, merge with or into, or be replaced by, or convey, transfer or lease its properties and assets substantially as an entirety, to any corporation or other body except as described below. A trust may, with the consent of the administrative trustees and without the consent of the holders of the trust securities, the Delaware trustee, or the institutional trustee, consolidate, amalgamate, merge with or into, or be replaced by a trust organized as such under the laws of any State, provided that:

(1) such successor entity either:

(a) expressly assumes all of the obligations of the trust under the trust securities; or

(b) substitutes for the trust preferred securities other successor securities having substantially the same terms as the trust preferred securities, so long as the successor securities rank the same as the trust preferred securities rank regarding distributions and payments upon liquidation, redemption and otherwise;

(2) we, as issuer of the junior subordinated debt securities, expressly acknowledge a trustee of such successor entity possessing the same powers and duties as the

institutional trustee, in its capacity as the holder of the junior subordinated debt securities;

- (3) immediately following such merger, consolidation, amalgamation or replacement, the trust preferred securities or any successor securities are listed, or any successor securities will be listed upon notification of issuance, on any national securities exchange or with another organization on which the trust preferred securities are then listed or quoted, if any;
- (4) such merger, consolidation, amalgamation or replacement does not cause the trust preferred securities, including any successor securities, to be downgraded by any nationally recognized statistical rating organization;
- (5) such merger, consolidation, amalgamation or replacement does not adversely affect the rights, preferences and privileges of the holders of the trust securities, including any successor securities, in any material respect, other than in connection with any dilution of the holders' interest in the new entity;



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- (6) such successor entity has a purpose identical to that of the trust;
  
- (7) prior to such merger, consolidation, amalgamation or replacement, the trust has received an opinion of a nationally recognized independent counsel to the trust experienced in such matters to the effect that:
  - (a) such merger, consolidation, amalgamation or replacement does not adversely affect the rights, preferences and privileges of the holders of the trust securities, including any successor securities, in any material respect, other than in connection with any dilution of the holders' interest in the new entity;
  
  - (b) following such merger, consolidation, amalgamation or replacement, neither the trust nor such successor entity will be required to register as an investment company under the Investment Company Act of 1940, or the Investment Company Act; and
  
  - (c) following such merger, consolidation, amalgamation or replacement, the trust or such successor entity will continue to be classified as a grantor trust for United States federal income tax purposes; and
  
- (8) we guarantee the obligations of such successor entity under the successor securities at least to the extent provided by the guarantee.

**Voting Rights**

Except as described in this prospectus under "Description of the Trust Preferred Securities Guarantees, Amendments and Assignment," and except as provided under Chapter 38 of Title 12 of the Delaware Code, 12 Del. Code §3801 et seq., as it may be amended from time to time, or any successor legislation, or the Statutory Trust Act, the Trust Indenture Act and as otherwise required by law and the applicable declaration of trust, the holders of the trust preferred securities will have no voting rights.

The holders of a majority in aggregate liquidation amount of the trust securities have the right to direct any proceeding for any remedy available to the institutional trustee so long as the institutional trustee receives the tax opinion discussed below. The holders also have the right to direct the institutional trustee, as holder of the junior subordinated debt securities, to:

- (1) direct any proceeding for any remedy available to the indenture trustee, or exercising any trust or power conferred on the indenture trustee with respect to the junior subordinated debt securities;
  
- (2) waive any past indenture default that may be waived under the junior subordinated indenture;

(3) exercise any right to rescind or annul an acceleration of the maturity of the corresponding junior subordinated debt securities; or

(4) consent to any amendment, modification or termination of the junior subordinated indenture where such consent is required.

If a default under a junior subordinated indenture has occurred, we, as holder of the common securities of the applicable trust, will be restricted in our ability to direct the institutional trustee, as described under Declaration Defaults above.

The institutional trustee is required to notify all holders of the trust preferred securities of any notice of default received from the indenture trustee. The notice is required to state that the default also constitutes a declaration default. Except for directing the time, method and place of conducting a proceeding for a remedy available to the institutional trustee, the institutional trustee will not take any of the actions described in clauses (1), (2), (3) or (4) above unless the institutional trustee receives an opinion of a nationally recognized independent tax counsel. The opinion must be to the effect that, as a result of such action, the applicable trust will not fail to be classified as a grantor trust for United States federal income tax purposes.

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If the consent of the institutional trustee is required under the junior subordinated indenture for any amendment, modification or termination of the junior subordinated indenture, the institutional trustee is required to request the written direction of the holders of the trust securities. Then, the institutional trustee will vote as directed by a majority in liquidation amount of the trust securities voting together as a single class.

Where any amendment, modification or termination under the junior subordinated indenture would require the consent of a super majority, however, the institutional trustee may only give such consent at the direction of the holders of the same super majority of the holders of the trust securities. The institutional trustee is not required to take any such action in accordance with the directions of the holders of the trust securities unless the institutional trustee has obtained a tax opinion to the effect described above.

A waiver of an indenture default by the institutional trustee at the direction of the holders of the trust preferred securities will constitute a waiver of the corresponding declaration default.

Any required approval or direction of holders of trust preferred securities may be given at a separate meeting of holders of trust preferred securities convened for such purpose, at a meeting of all of the holders of trust securities or by written consent. The administrative trustees will mail to each holder of record of trust preferred securities a notice of any meeting at which such holders are entitled to vote. Each such notice will include a statement setting forth the following information:

the date and time of such meeting;

a description of any resolution proposed for adoption at such meeting on which such holders are entitled to vote; and

instructions for the delivery of proxies.

No vote or consent of the holders of trust preferred securities will be required for the trust to redeem and cancel trust preferred securities or distribute junior subordinated debt securities in accordance with the declaration of trust.

Despite the fact that holders of trust preferred securities are entitled to vote or consent under the circumstances described above, any trust preferred securities that are owned at the time by us or any entity directly or indirectly controlling or controlled by, or under direct or indirect common control with, us, will not be entitled to vote or consent. Instead, these trust preferred securities will be treated for purposes of such vote or consent as if they were not outstanding.

Holders of the trust preferred securities generally will have no rights to appoint or remove the administrative trustees. Instead, these trustees may be appointed, removed or replaced solely by us as the indirect or direct holder of all of the common securities.

**Amendment of Declarations of Trust**

The administrative trustees may generally amend a declaration of trust without the consent of the holders of the trust preferred securities, unless such amendment will materially and adversely affect the rights, privileges or preferences of any holder of trust preferred securities. In particular, the administrative trustees may amend a declaration of trust to:

cure any ambiguity, correct or supplement any provisions in such declaration of trust that may be defective or inconsistent with any other provision, or to make any other provisions with respect to matters or questions arising under such declaration of trust, which may not be inconsistent with the other provisions of such declaration of trust;

modify, eliminate or add to any provisions of such declaration of trust to such extent as shall be necessary to ensure that such trust will be classified for United States federal income tax purposes as a

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grantor trust at all times that any trust securities are outstanding, to ensure that such trust will not be required to register as an investment company under the Investment Company Act or to ensure the treatment of the trust preferred securities as Tier 1 regulatory capital under prevailing Federal Reserve rules and regulations;

add to our covenants, restrictions or obligations;

maintain the qualification of such declaration of trust under the Trust Indenture Act; or

modify, eliminate or add to any provision of such declaration of trust to such extent as may be reasonably necessary to effectuate any of the foregoing or to otherwise comply with applicable law.

Such amendment may only be made with the consent of the institutional trustee, if the rights, powers, duties, obligations or immunities of the institutional trustee will be affected, and with the consent of the Delaware trustee, if the rights, powers, duties, obligations or immunities of the Delaware trustee will be affected.

If any proposed amendment provides for, or the administrative trustees otherwise propose to effect,

(1) any action that would adversely affect the powers, preferences or special rights of the trust securities of the trust, whether by way of amendment to the declaration of trust or otherwise or

(2) the dissolution, winding-up or termination of the trust other than pursuant to the terms of the declaration of trust,

then the holders of the trust securities of such trust, voting together as a single class, will be entitled to vote on such amendment or proposal. Such amendment or proposal shall not be effective except with the approval of holders of at least a majority in liquidation amount of the trust securities of the trust, voting together as a single class.

If, however, any amendment or proposal referred to in clause (1) above would adversely affect only the trust preferred securities or the common securities, then only holders of the affected class will be entitled to vote on such amendment or proposal. Such amendment or proposal shall not be effective except with the approval of holders of a majority in liquidation amount of such class of trust securities.

Despite the foregoing, no amendment or modification may be made to a declaration of trust if such amendment or modification would:

cause the applicable trust to be classified for United States federal income tax purposes as other than a grantor trust,

reduce or otherwise adversely affect the powers of the institutional trustee in contravention of the Trust Indenture Act, or

cause the applicable trust to be deemed an investment company which is required to be registered under the Investment Company Act.

**Payment and Paying Agent**

Payments on the trust preferred securities shall be made to the depositary, which shall credit the relevant accounts at the depositary on the applicable distribution dates as specified under Book-Entry Procedures and Settlement .

Unless otherwise specified in the applicable prospectus supplement, the paying agent shall initially be the institutional trustee and any co-paying agent chosen by the institutional trustee and acceptable to us and to the administrative trustees. The paying agent shall be permitted to resign as paying agent upon 30 days written notice to the administrative trustees, to the institutional trustee and to us. In the event that the institutional trustee shall no longer be the paying agent, the administrative trustees will appoint a successor, which will be a bank or trust company acceptable to us and the institutional trustee, to act as paying agent.

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**Registrar and Transfer Agent**

Unless otherwise specified in the applicable prospectus supplement, the administrative trustees, or an agent designated by the administrative trustees for a trust will act as registrar and transfer agent for the trust preferred securities issued by that trust.

Registration of transfers of trust preferred securities will be effected without charge by or on behalf of the applicable trust, but upon payment of any tax or other governmental charges that may be imposed in connection with any transfer or exchange. A trust will not be required to register or cause to be registered the transfer of its trust preferred securities after such trust preferred securities have been called for redemption.

**Information Concerning the Institutional Trustee**

The institutional trustee for each trust holds title to the junior subordinated debt securities purchased by the trust for the benefit of the holders of the trust's trust securities. In that capacity, the institutional trustee has the power to exercise all rights, power and privileges as a holder under the junior subordinated indenture pursuant to which the junior subordinated debt securities are issued. In addition, the institutional trustee has exclusive control of a segregated non-interest-bearing account of the trust, in which all payments made on the junior subordinated debt securities will be held for the benefit of the holders of the applicable trust preferred securities. The institutional trustee will make payments of distributions and payments on liquidation, redemption and otherwise to the holders of the applicable trust preferred securities out of funds in that account.

Prior to the occurrence and during the continuance of an event of default under the applicable declaration of trust, the institutional trustee will undertake to perform only such duties as are specifically set forth in the applicable declaration of trust. After a default, the institutional trustee will exercise the same degree of care and skill as a prudent individual would exercise or use in the conduct of his or her own affairs.

However, the institutional trustee is under no obligation to exercise any of the powers vested in it by the applicable declaration of trust at the request of any holder of trust preferred securities unless offered indemnity reasonably satisfactory to it by such holder against the costs, expenses and liabilities which might be incurred thereby.

Despite the foregoing, the holders of trust preferred securities will not be required to offer such indemnity in the event such holders, by exercising their voting rights, direct the institutional trustee to take any action following a declaration default.

If no declaration default has occurred and is continuing and the institutional trustee is required to decide between alternative causes of action, construe ambiguous provisions in the applicable declaration of trust or is unsure of the application of any provision of such declaration of trust, and the matter is not one on which holders of trust preferred securities are entitled under such declaration of trust to vote, then the institutional trustee will take such action as is directed by us and, if not so directed, shall take such action as it deems necessary and will have no liability except for its own bad faith, negligence or willful misconduct.

We and certain of our subsidiaries may maintain deposit accounts and banking relationships and conduct other banking and corporate securities transactions with the institutional trustee or its affiliates in the ordinary course of their businesses.

**Miscellaneous**

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The administrative trustees for any trust are authorized and directed to conduct the affairs of and to operate that trust in such a way that it:

will not be required to register as an investment company under the Investment Company Act;

will not cause the trust to be characterized as other than a grantor trust for United States federal income tax purposes; and



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cooperates with us to cause the junior subordinated debt securities held by that trust to be treated as indebtedness of ours for United States federal income tax purposes.

Holders of the trust preferred securities have no preemptive or similar rights.

No trust may borrow money or issue debt or mortgage or pledge any of its assets.

**Governing Law**

The declarations of trust will be governed by and construed in accordance with the laws of the State of Delaware.

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**DESCRIPTION OF THE JUNIOR SUBORDINATED DEBT SECURITIES**

The following description of the terms and provisions of our junior subordinated debt securities summarizes the general terms that will apply to each series of junior subordinated debt securities that will be issued and sold by us and purchased by the trust that issues the corresponding series of trust preferred securities. Each prospectus supplement will describe the specific terms of the series of junior subordinated debt securities through that prospectus supplement and any general terms outlined in this section that will not apply to those junior subordinated debt securities.

Unless otherwise specified in the applicable prospectus supplement, each time a trust issues a series of trust preferred securities, we will issue a new series of junior subordinated debt securities. Each series of junior subordinated debt securities will be issued under a corresponding indenture between us and the indenture trustee, as may be supplemented from time to time by one or more supplemental indentures (each, a junior subordinated indenture ). There is no limit on the aggregate principal amount of junior subordinated debt securities we may issue, and we may issue the junior subordinated debt securities from time to time in one or more series under a supplemental indenture or pursuant to a resolution of our Board of Directors. Each purchaser should read the applicable junior subordinated indenture for additional information before purchasing any trust preferred securities.

**General**

Unless the applicable prospectus supplement states otherwise, we will issue each new series of junior subordinated debt securities in a total principal amount equal to the total liquidation amount of the trust preferred securities and common securities that the applicable trust issues. The applicable trust will use the proceeds of the issuance and sale of the trust securities to purchase the corresponding junior subordinated debt securities from us. Unless the applicable prospectus supplement states otherwise, the interest payment provisions of the junior subordinated debt securities will correspond to the distribution payment provisions of the corresponding series of trust preferred securities.

Each series of junior subordinated debt securities will be unsecured and, unless stated otherwise in the applicable prospectus supplement, will rank equally with all of our other series of junior subordinated debt securities. Each series of junior subordinated debt securities, will be subordinated to all of our existing and future Senior Indebtedness, as such term is defined in the applicable prospectus supplement.

Under circumstances involving the dissolution of a trust, the junior subordinated debt securities owned by that trust may be distributed to the holders of trust preferred securities in liquidation of that trust, provided that any required regulatory approval is obtained.

A prospectus supplement relating to a series of junior subordinated debt securities being offered will include specific terms relating to the offering. The terms will include some or all of the following:

the title and type of the junior subordinated debt securities of the series, which will distinguish the junior subordinated debt securities of the series from all other junior subordinated debt securities;

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any limit on the total principal amount of the junior subordinated debt securities of the series;

the price at which the junior subordinated debt securities of the series will be issued;

the date or dates on which the principal of and any premium on the junior subordinated debt securities of the series will be payable;

the maturity date or dates of the junior subordinated debt securities of the series or the method by which those dates can be determined;

if the junior subordinated debt securities of the series will bear interest:

the interest rate on the junior subordinated debt securities of the series or the method by which the interest rate may be determined;

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whether payment of interest will be contingent in any respect and/or the interest rate reset;

the date from which interest will accrue;

the record and interest payment dates for the junior subordinated debt securities of the series;

the circumstances under which we may defer interest payments; and

any remarketing or extension features of the junior subordinated debt securities of the series;

the place or places where:

payments of principal of and premium, if any, and interest on the junior subordinated debt securities of the series will be payable;

the junior subordinated debt securities of the series can be surrendered for registration of transfer or exchange; and

notices and demands can be given to us relating to the junior subordinated debt securities of the series and under the applicable junior subordinated indenture;

the period or periods within which, or the date or dates on which, if any, the price or prices at which and the terms and conditions upon which the junior subordinated debt securities of the series may be redeemed, in whole or in part, at our option;

our obligation, if any, to redeem, repay or purchase the junior subordinated debt securities of the series, and the period or periods within which, the price or prices at which, and the other terms and conditions upon which junior subordinated debt securities of the series will be redeemed, repaid or purchased, in whole or in part, in accordance with that obligation;

any sinking fund provisions that would obligate us to redeem the junior subordinated debt securities of the series before their final maturity;

whether the junior subordinated debt securities of the series will be convertible into or exchangeable for shares of common stock or shares of preferred stock

and, if so, the terms and conditions of any such conversion or exchange, and, if convertible into or exchangeable for shares of preferred stock, the terms of such preferred stock;

the additions or changes, if any, to the applicable junior subordinated indenture regarding the junior subordinated debt securities of the series as will be necessary to permit or facilitate the issuance of the junior subordinated debt securities of the series in bearer form, registrable or not registrable as to principal, and with or without interest coupons;

the denominations in which any junior subordinated debt 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 (and premium, if any) and interest, if any, on the junior subordinated debt securities of the series will be payable, or in which the junior subordinated debt securities of the series will be denominated;

any circumstances under which the junior subordinated debt securities of the series may be paid in a currency other than the currency in which the junior subordinated debt securities are denominated and any provisions relating thereto;

whether the provisions described below under the heading "Satisfaction and Discharge" apply to the junior subordinated debt securities of the series;

any events of default which will apply to the junior subordinated debt securities of the series in addition to those contained in the applicable junior subordinated indenture and any events of default contained in the applicable junior subordinated indenture which will not apply to the junior subordinated debt securities of the series;

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if other than the principal amount, the portion of the principal amount of junior subordinated debt securities of the series that will be payable upon declaration of acceleration of the maturity of the junior subordinated debt securities of the series;

any additions or changes to or deletions of the covenants contained in the applicable junior subordinated indenture and the ability, if any, of the holders to waive our compliance with those additional or changed covenants;

whether any junior subordinated debt securities of the series will be issuable in whole or in part in the form of one of more global securities and, if so, the respective depositaries for the global securities and the form of any legend or legends which will be borne by any global security, if applicable;

whether the junior subordinated debt securities of the series, or any portion thereof, will initially be issuable in the form of a temporary global security representing all or a portion of the junior subordinated debt securities of the series and provisions for the exchange of the temporary global security for definitive junior subordinated debt securities of the series;

the identity of the security registrar and paying agent for the junior subordinated debt securities of the series if other than the institutional trustee;

any special tax implications of the junior subordinated debt securities of the series;

any special provisions relating to the payment of any additional amounts on the junior subordinated debt securities of the series;

the terms of any securities being offered together with or separately from the junior subordinated debt securities of the series;

the terms and conditions of any obligation or our right or the right of a holder to convert or exchange the junior subordinated debt securities of the series into trust preferred securities or other securities; and

any other terms of the junior subordinated debt securities of the series.

Whenever the term holder is used in this prospectus with respect to a registered junior subordinated debt security, it refers to the person in whose name such junior subordinated debt security is registered in the security register.

**Subordination**

Unless otherwise stated in the applicable prospectus supplement, each series of junior subordinated debt securities will be subordinated and junior in right of payment to all

our existing and future Senior Indebtedness (as such term is defined in the applicable prospectus supplement).

This means that no payment of principal, including redemption payments, premium, if any, or interest on the junior subordinated debt securities may be made if:

any of our Senior Indebtedness has not been paid when due and any applicable grace period relating to such default has ended and such default has not been cured or been waived or ceased to exist; or

the maturity of any of our Senior Indebtedness has been accelerated because of a default.

Upon any payment by us or distribution of our assets to creditors upon any dissolution, winding-up, liquidation or reorganization, whether voluntary or involuntary, or in bankruptcy, insolvency, receivership or other proceedings, all principal, premium, if any, and interest due or to become due on all of our Senior Indebtedness must be paid in full before the holders of junior subordinated debt securities are entitled to receive or retain any payment.

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**Conversion or Exchange**

The terms on which a series of junior subordinated debt securities may be convertible or exchangeable into trust preferred securities, our common stock, preferred stock or other securities will be set forth in the applicable prospectus supplement relating to such series. Such terms may include provisions for conversion or exchange, either mandatory, at the option of the holder, or at our option, in which case the number of shares of trust preferred securities or other securities to be received by the holders of junior subordinated debt securities shall be calculated as of a time and in the manner stated in the applicable prospectus supplement.

**Redemption**

Unless stated otherwise in the accompanying prospectus supplement, we shall have the right to redeem junior subordinated debt securities as described above under Description of the Trust Preferred Securities Redemption. The redemption price for any junior subordinated debt securities so redeemed will equal any accrued and unpaid interest to the redemption date, plus 100% of the outstanding principal amount, unless the applicable prospectus supplement states differently.

**Option to Extend Interest Payment Period**

If provided in the applicable prospectus supplement, we will have the right from time to time to defer interest payments by extending the interest payment period for up to such number of consecutive interest payment periods as may be specified in the applicable prospectus supplement, subject to the terms, conditions and covenants, if any, specified in such prospectus supplement.

Some U.S. federal income tax consequences and considerations applicable to any junior subordinated debt securities that permit a deferral of interest payments will be described in the applicable prospectus supplement.

If the institutional trustee is the sole holder of the series of junior subordinated debt securities for which we are deferring interest, we will give the administrative trustees and the institutional trustee notice of our selection of an extension period at least one business day prior to the earlier of:

- (1) the date distributions on the corresponding trust preferred securities would be payable, if not for such extension period, or
- (2) the date the administrative trustees of the applicable trust are required to give notice to the New York Stock Exchange or other applicable self-regulatory organization or to holders of the corresponding trust preferred securities of the record date or the date such distributions would be payable, if not for such extension period, but in any event at least one business day prior to such record date.

The administrative trustees will give notice of our selection of such extension period to the holders of the corresponding trust preferred securities. If the institutional trustee is not the sole holder of the junior subordinated debt securities for which we are deferring interest, we will give the holders of the junior subordinated debt securities notice of our selection of the extension period ten business days prior to the earlier of:



- (1) the next succeeding interest payment date; or
  
- (2) the date upon which we are required to give notice to the New York Stock Exchange or other applicable self-regulatory organization or to holders of the junior subordinated debt securities of the record or payment date of such related interest payment.

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**Indenture Events of Default**

Each junior subordinated indenture will provide that the following are indenture events of default relating to the junior subordinated debt securities:

- (1) failure to pay in full interest accrued (including any interest accrued on deferred payments) on any junior subordinated debt security upon the conclusion of a period of consecutive interest payment periods (such period to be stated in the applicable prospectus supplement) commencing with the earliest quarterly or semi-annual period for which interest has not been paid in full and continuance of such failure to pay for a period of 30 days;
- (2) the applicable trust shall have voluntarily or involuntarily dissolved, wound-up its business or otherwise terminated its existence except in connection with (i) the distribution of the junior subordinated debt securities to holders of the trust preferred securities, (ii) the redemption of all outstanding trust preferred securities, or (iii) certain mergers, consolidations or amalgamations;
- (3) specified events of bankruptcy, insolvency or reorganization, or court appointment of a receiver, liquidator or trustee; or
- (4) any other indenture event of default that may be specified for the junior subordinated debt securities of a series when that series is created.  
If any indenture event of default shall occur and be continuing, either the indenture trustee or the holders of 25% or more in principal amount of the junior subordinated debt securities, will have the right to declare the principal of and the interest on the junior subordinated debt securities, including any accrued and unpaid interest (including any additional amounts, as defined in the applicable prospectus supplement), and any other amounts payable under the junior subordinated indenture to be immediately due and payable. The indenture trustee may also enforce its other rights as a creditor relating to the junior subordinated debt securities.

**Indenture Defaults**

Each junior subordinated indenture will provide that the following are indenture defaults relating to the junior subordinated debt securities:

- (1) an indenture event of default, as described above;
- (2) a default in the payment of the principal of, or premium, if any, on any junior subordinated debt security when payable, whether at its final maturity or upon redemption or otherwise;
- (3) a default for 30 days in the payment of any installment of interest on any junior subordinated debt security;

(4) a default by us for 90 days after written notice in the performance of any other covenant in respect of the junior subordinated debt securities; and

(5) the applicable trust shall have voluntarily or involuntarily dissolved, wound-up its business or otherwise terminated its existence, except in connection with (i) the distribution of the junior subordinated debt securities to holders of the trust securities in liquidation or redemption of their interests in the trust upon a special event, (ii) the redemption of all of the outstanding trust preferred securities of such trust or (iii) certain mergers, consolidations or amalgamations of the trust.

There is no right of acceleration with respect to indenture defaults, except for indenture defaults that are also indenture events of default, as defined above. An indenture default will also constitute a declaration default. The holders of trust preferred securities in limited circumstances will have the right to direct the indenture trustee to exercise their rights as the holders of the junior subordinated debt securities.

See Description of the Trust Preferred Securities Declaration Defaults and Voting Rights.

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Any deferral of interest or extension of interest payment period on the junior subordinated debt securities made in accordance with any interest deferral provisions of the corresponding prospectus supplement will not constitute a default under any junior subordinated indenture.

The indenture trustee may withhold notice to the holders of the junior subordinated debt securities of any default with respect thereto, except in the payment of principal, premium or interest, if it considers such withholding to be in the interests of such holders.

### **Enforcement of Rights by Holders of Trust Preferred Securities**

If a default occurs under any junior subordinated indenture and that default is attributable to our failure to pay interest, premium, if any, or principal on the junior subordinated debt securities when due, then if the junior subordinated debt securities are held by a trust, a holder of the related trust preferred securities may institute a legal proceeding directly against us for enforcement of payment on the junior subordinated debt securities having a principal amount equal to the aggregate liquidation amount of the trust preferred securities of that holder. The holders of trust preferred securities will not be able to exercise directly any other remedy available to the holders of the junior subordinated debt securities.

### **Consolidation, Merger and Sale of Assets**

Each junior subordinated indenture will provide that we will not consolidate or merge with another corporation or convey, transfer or lease our assets substantially as an entirety unless:

the successor is a corporation organized in the United States and expressly assumes the due and punctual payment of the principal of, and premium, if any, and interest (including additional amounts) on all junior subordinated debt securities issued thereunder and the performance of every other covenant of the junior subordinated indenture on our part;

immediately thereafter no default and no event which, after notice or lapse of time, or both, would become a default, shall have happened and be continuing; and

we have delivered to the indenture trustee an officer's certificate stating that such merger, conveyance, transfer or lease and any supplemental junior subordinated indenture will comply with the terms of the junior subordinated indenture.

Upon any such consolidation, merger, conveyance, transfer or lease, the successor corporation shall succeed to and be substituted for us under the junior subordinated indenture. Thereafter we shall be relieved of all obligations and covenants under the junior subordinated indenture and the junior subordinated debt securities. See Description of the Trust Preferred Securities Merger, Consolidation or Amalgamation above.

### **Certain Covenants**

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Unless stated otherwise in the applicable prospectus supplement, so long as any trust has trust preferred securities outstanding, we will covenant in each junior subordinated indenture to:

- (1) directly or indirectly maintain 100% ownership of the common securities of the trust, unless a permitted successor succeeds to our ownership of the common securities;
- (2) not voluntarily dissolve, wind-up or terminate the trust, except in connection with:
  - (a) a distribution of junior subordinated debt securities; or
  - (b) mergers, consolidations or amalgamations of the trust permitted by the declaration of trust;
- (3) timely perform our duties as sponsor of the trust; and

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- (4) use our reasonable efforts to cause the trust to:
- (a) remain a statutory trust, except in connection with the distribution of junior subordinated debt securities to the holders of trust securities in liquidation of the trust, the redemption of all of the trust securities of such trust, or mergers, consolidations or amalgamations of the trust, each as permitted by the declaration of trust of such trust, and
  - (b) otherwise continue to be classified as a grantor trust for United States federal income tax purposes.

**Modifications and Amendments**

Without the consent of any holders of junior subordinated debt securities, we and the indenture trustee may through supplemental indentures make certain modifications and amendments to a junior subordinated indenture to add covenants for the benefit of holders of all or any series of junior subordinated debt securities, to add additional defaults, to change or eliminate provisions of such indenture when no junior subordinated debt security of any series created prior thereto is entitled to the benefit of such provision, to cure ambiguities, correct or supplement any defects or inconsistent provisions or make any other provision provided that such cure, correction, supplement or provision does not materially adversely affect the interests of the holders of any junior subordinated debt securities, and for certain other specified purposes.

We and the trustees, with the consent of the holders of at least a majority in aggregate principal amount of the junior subordinated debt securities of a series that are affected by the modification, may modify the applicable junior subordinated indenture or any supplemental indenture affecting that series or the rights of the holders of such junior subordinated debt securities. However, no such modification or amendment may, without the consent of the holder of each junior subordinated debt security affected thereby:

- (1) change the date on which principal of or interest on such securities is due and payable;
- (2) reduce the rate of interest on such securities;
- (3) reduce the principal amount of such securities or the premium, if any, on such securities;
- (4) change the place any principal, premium or interest is payable;
- (5) change the currency in which any such securities or any interest thereon are payable; or

(6) impair the right of holders of trust preferred securities to take direct action against us as described under Description of the Trust Preferred Securities Declaration Defaults.

In addition, a junior subordinated indenture may not be amended without the consent of each holder of junior subordinated debt securities affected thereby to modify the subordination of the junior subordinated debt securities issued under that junior subordinated indenture in a manner adverse to the holders of the junior subordinated debt securities.

#### **Satisfaction and Discharge**

A junior subordinated indenture will cease to be of further effect and we will be deemed to have satisfied and discharged our obligations under such junior subordinated indenture when all junior subordinated debt securities issued under such indenture not previously delivered to the indenture trustee for cancellation:

have become due and payable;

will become due and payable at their final maturity within one year; or

are to be called for redemption within one year;  
and, in each case, subject to prior approval of the Federal Reserve, if required, we have deposited with the indenture trustee funds sufficient to make all remaining interest and principal payments on the junior

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subordinated debt securities of that series and any other amounts payable under the junior subordinated indenture, and we have provided the indenture trustee with an officer's certificate and opinion of counsel stating that the applicable terms of the junior subordinated indenture have been complied with.

### **Book-Entry and Settlement**

Unless stated otherwise in the applicable prospectus supplement, if junior subordinated debt securities are distributed to holders of trust preferred securities in connection with the involuntary or voluntary dissolution, winding-up or liquidation of a trust as a result of the occurrence of a special event, the junior subordinated debt securities will be issued in the form of one or more global certificates registered in the name of the depositary or its nominee. Each global certificate is referred to as a global security. Except under certain limited circumstances described in the applicable prospectus supplement, junior subordinated debt securities represented by a global security will not be exchangeable for, and will not otherwise be issuable as, junior subordinated debt securities in definitive form. The global securities may not be transferred except by the depositary to a nominee of the depositary or by a nominee of the depositary to the depositary or another nominee of the depositary or to a successor depositary or its nominee.

The laws of some jurisdictions require that certain purchasers of securities take physical delivery of such securities in definitive form. These laws may impair the ability to transfer or pledge beneficial interests in a global security.

Except as provided below, owners of beneficial interests in a global security will not be entitled to receive physical delivery of junior subordinated debt securities in definitive form and will not be considered the holders, as defined in the applicable junior subordinated indenture, of the global security for any purpose under the applicable junior subordinated indenture. A global security representing junior subordinated debt securities is only exchangeable for another global security of like denomination and tenor to be registered in the name of the depositary or its nominee or to a successor depositary or its nominee. This means that each beneficial owner must rely on the procedures of the depositary, or 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 junior subordinated indenture.

### **The Depositary**

If junior subordinated debt securities are distributed to holders of trust preferred securities in liquidation of such holders' interests in the applicable trust, DTC will act as securities depositary for the junior subordinated debt securities. As of the date of this prospectus, the description of DTC's book-entry system and DTC's practices as they relate to purchases, transfers, notices and payments relating to the trust preferred securities apply in all material respects to any debt obligations represented by one or more global securities held by DTC. We may appoint a successor to DTC or any successor depositary in the event DTC or such successor depositary is unable or unwilling to continue as a depositary for the global securities. For a description of DTC and the specific terms of the depositary arrangements, see **Book-Entry Procedures and Settlement**.

None of the Corporation, any trust, any paying agent or any other agent we may appoint nor the indenture 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 a global security for such junior subordinated debt securities or for maintaining, supervising or reviewing any records relating to such beneficial ownership interests.



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A global security will be exchangeable for junior subordinated debt securities registered in the names of persons other than the depositary or its nominee only if:

the depositary notifies us that it is unwilling or unable to continue as a depositary for such global security or has ceased to be a clearing agency registered under the Exchange Act at a time when the depositary is required to be so registered to act as such depositary and in either case we fail to appoint a successor depositary within 90 days;

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we, in our sole discretion, determine that such global security shall be so exchangeable; or

there shall have occurred and be continuing an indenture event of default and the holders of a majority in principal amount of the outstanding junior subordinated debt securities determine that the global security will be so exchangeable.

Any global security that is exchangeable pursuant to the preceding sentence shall be exchangeable for junior subordinated debt securities registered in such names as the depositary shall direct. It is expected that such instructions will be based upon directions received by the depositary from its participants relating to ownership of beneficial interests in such global security.

**Information Regarding the Indenture Trustee**

The indenture trustee is under no obligation to exercise any of the powers vested in it by any junior subordinated indenture at the request of any holder of the junior subordinated debt securities, unless offered reasonable indemnity by such holder against the costs, expenses and liabilities which might be incurred thereby. The indenture trustee is not required to expend or risk its own funds or otherwise incur personal financial liability in the performance of its duties if the indenture trustee reasonably believes that repayment or adequate indemnity is not reasonably assured to it.

**Governing Law**

Each junior subordinated indenture will be governed by and construed in accordance with the laws of the State of New York.

**Miscellaneous**

Unless stated otherwise in the applicable prospectus supplement, each junior subordinated indenture will provide that we will pay all fees and expenses related to:

- (1) the offering of the junior subordinated debt securities and the corresponding trust securities;
- (2) the organization, maintenance and dissolution of each trust;
- (3) the retention of the trustees; and
- (4) the enforcement by the institutional trustee of the rights of the holders of the trust preferred securities.

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**DESCRIPTION OF THE TRUST PREFERRED SECURITIES GUARANTEES**

Set forth below is a summary of the general terms that apply to the trust preferred securities guarantees that we will execute and deliver for the benefit of the holders of trust preferred securities when a trust issues trust preferred securities, unless specified otherwise in the applicable prospectus supplement. Each trust preferred securities guarantee will be qualified as an indenture under the Trust Indenture Act. The guarantee trustee for purposes of the Trust Indenture Act will be named in the applicable prospectus supplement. The guarantee trustee will hold the trust preferred securities guarantee for the benefit of the holders of the trust preferred securities. We have filed the form of the trust preferred securities guarantee as an exhibit to the registration statement of which this prospectus is a part. Each purchaser should read the applicable trust preferred securities guarantee for additional information before purchasing any trust preferred securities.

References to the junior subordinated debt securities owned by a trust means the junior subordinated debt securities issued by us and guaranteed by us on a junior subordinated basis, as specified in the applicable prospectus supplement.

**General**

Under a trust preferred securities guarantee, we will irrevocably and unconditionally agree to pay in full to the holders of the applicable trust preferred securities, except to the extent paid by the applicable trust, as and when due, regardless of any defense, right of set-off or counterclaim which such trust may have or assert, the following payments, which are referred to as guarantee payments, without duplication:

- (1) any accrued and unpaid distributions that are required to be paid on such trust preferred securities, to the extent such trust has funds available for distributions;
- (2) the redemption price, plus all accrued and unpaid distributions relating to any trust preferred securities called for redemption by such trust, to the extent such trust has funds available for redemptions; and
- (3) upon a voluntary or involuntary dissolution, winding-up or termination of such trust, other than in connection with the distribution of junior subordinated debt securities to the holders of trust preferred securities, the redemption of all of the outstanding trust preferred securities of such trust, or certain mergers, amalgamations or consolidations, the lesser of:
  - (a) the aggregate of the liquidation amount and all accrued and unpaid distributions on such trust preferred securities to the date of payment to the extent such trust has funds available; and
  - (b) the amount of assets of such trust remaining for distribution to holders of the trust preferred securities in liquidation of such trust.The redemption price and liquidation amount will be fixed at the time the trust preferred securities are issued.

We may satisfy our obligation to make a guarantee payment by direct payment of the required amounts to the holders of trust preferred securities or by causing the applicable trust to pay such amounts to such holders.

A trust preferred securities guarantee will not apply to any payment of distributions, except to the extent a trust shall have funds available for such payments and shall have not applied such funds to make required payments. If we do not make interest payments on the junior subordinated debt securities purchased by a trust, such trust will not pay distributions on its trust preferred securities and will not have funds available for such payments and under such circumstances payments of such amounts will not be made under the trust preferred securities guarantee. See Status of the Trust Preferred Securities Guarantees below. Except as otherwise described in the applicable prospectus supplement, the trust preferred securities guarantees do not limit the incurrence or issuance by us of other secured or unsecured debt.

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A trust preferred securities guarantee, when taken together with our obligations under the junior subordinated indenture under which the related junior subordinated debt securities are issued and the related declaration of trust, including in each case our obligations to pay costs, expenses, debts and liabilities of the applicable trust, other than those relating to trust securities, will provide a full and unconditional guarantee on a junior subordinated basis of payments due on the related trust preferred securities.

Unless otherwise specified in the applicable prospectus supplement, we will also agree separately to irrevocably and unconditionally guarantee the obligations of each trust with respect to its common securities to the same extent of the trust preferred securities.

### **Status of the Trust Preferred Securities Guarantees**

Each trust preferred securities guarantee will be unsecured and will rank subordinate and junior in right of payment to all of our Senior Indebtedness in the same manner as our junior subordinated debt securities as set forth in the applicable junior subordinated indenture.

Each trust preferred securities guarantee will constitute a guarantee of payment and not of collection, which means that the guaranteed party may sue the guarantor to enforce its rights under such guarantee without suing any other person or entity. Each trust preferred securities guarantee will be held for the benefit of the holders of the related trust securities and will be discharged only by payment of the guarantee payments in full to the extent not paid by the trust or upon the distribution of the corresponding junior subordinated debt securities.

### **Amendments and Assignment**

A trust preferred securities guarantee may be amended only with the prior approval of the holders of not less than a majority in aggregate liquidation amount of the outstanding relevant trust preferred securities. No vote will be required, however, for any changes that do not adversely affect the rights of holders of such trust preferred securities in any material respect. All guarantees and agreements contained in a trust preferred securities guarantee will bind our successors, assignees, receivers, trustees and representatives and will be for the benefit of the holders of the applicable trust preferred securities.

### **Termination of the Trust Preferred Securities Guarantees**

Each trust preferred securities guarantee will terminate:

- (1) upon full payment of the redemption price of all related trust preferred securities of the applicable trust;
- (2) upon distribution of the corresponding junior subordinated debt securities to the holders of the related trust securities; or
- (3) upon full payment of the amounts payable in accordance with the applicable declaration of trust upon liquidation of the trust.

A trust preferred securities guarantee will continue to be effective or will be reinstated, as the case may be, if at any time any holder of related trust preferred securities must repay any sums paid under the related trust preferred securities or the trust preferred securities guarantee.

**Events of Default**

An event of default under each trust preferred securities guarantee will occur if we fail to make our required payments or perform any of our other obligations under such trust preferred securities guarantee.

The holders of a majority in liquidation amount of the related trust preferred securities will have the right to direct the time, method and place of conducting any proceeding for any remedy available to a guarantee trustee

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in respect of the applicable trust preferred securities guarantee or to direct the exercise of any trust or power conferred upon the guarantee trustee under the guarantee.

Any holder of related trust preferred securities may institute a legal proceeding directly against us to enforce their rights under the applicable trust preferred securities guarantee, without first instituting a legal proceeding against the trust, the guarantee trustee or any other person or entity.

We, as guarantor, will be required to file annually with each guarantee trustee a certificate as to whether or not we are in compliance with all the conditions and covenants applicable to us under the guarantees.

**Information Concerning the Guarantee Trustee**

Prior to the occurrence of an event of default relating to a trust preferred securities guarantee, the guarantee trustee is required to perform only the duties that are specifically set forth in the applicable trust preferred securities guarantee. Following the occurrence of an event of default, the guarantee trustee will exercise the same degree of care as a prudent individual would exercise in the conduct of his or her own affairs. Provided that the foregoing requirements have been met, the guarantee trustee is under no obligation to exercise any of the powers vested in it by a trust preferred securities guarantee at the request of any holder of the related trust preferred securities, unless offered indemnity satisfactory to it against the costs, expenses and liabilities that might be incurred thereby.

We and our affiliates may maintain certain accounts and other banking relationships with the guarantee trustee and its affiliates in the ordinary course of business.

**Governing Law**

The trust preferred securities guarantees will be governed by and construed in accordance with the laws of the State of New York.

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**RELATIONSHIP AMONG THE TRUST PREFERRED SECURITIES, THE JUNIOR SUBORDINATED DEBT SECURITIES AND THE GUARANTEE**

**Full and Unconditional Guarantee**

Taken together, our obligations under any junior subordinated debt securities, junior subordinated indenture, declaration of trust and guarantee provide, in the aggregate, a full, irrevocable and unconditional guarantee of payments of distributions and other amounts due on the related trust preferred securities. No single document standing alone or operating in conjunction with fewer than all of the other documents constitutes such a guarantee. It is only the combined operation of these documents that has the effect of providing a full, irrevocable and unconditional guarantee of any trust obligations under its trust preferred securities. If and to the extent that we do not make payments on the junior subordinated debt securities, a trust will not pay distributions or other amounts due on the trust preferred securities. Each guarantee does not cover payment of distributions when a trust does not have sufficient funds to pay such distributions. In such an event, a holder of trust preferred securities may institute an action directly against us to enforce payment of such distributions to such holder after the respective due dates.

**Sufficiency of Payments**

As long as payments of interest and other payments are made when due on the junior subordinated debt securities, such payments will be sufficient to cover distributions and other payments due on the trust preferred securities, primarily because:

the aggregate principal amount of the junior subordinated debt securities will be equal to the sum of the aggregate stated liquidation amount of the trust preferred securities and common securities;

the interest rate and interest and other payment dates on the junior subordinated debt securities will match the distribution rate and distribution and other payment dates for the trust preferred securities;

we will pay for all and any costs, expenses and liabilities of the trust except the trust's obligations to holders of the trust preferred securities under such trust preferred securities; and

each declaration of trust will provide that the applicable trust will not engage in any activity that is not consistent with the limited purpose of such trust.

Notwithstanding anything to the contrary in the applicable junior subordinated indenture, we have the right to set-off any payment we are otherwise required to make thereunder with and to the extent we have theretofore made, or are concurrently on the date of such payment making, a payment under the applicable guarantee.

**Enforcement Rights of Holders of Trust Preferred Securities**

A holder of any trust preferred security may institute a legal proceeding directly against us to enforce its rights under the guarantee without first instituting a legal proceeding against the guarantee trustee, the trust or any other person or entity.



A holder may institute a direct action against us to enforce its rights under a declaration of trust only if a declaration default has occurred and is continuing and is attributable to our failure to pay interest or principal on the junior subordinated debt securities on the date such interest or principal is otherwise payable.

A default or event of default under any of our Senior Indebtedness will not constitute an indenture event of default. However, in the event of payment defaults under, or acceleration of, our Senior Indebtedness, the subordination provisions of the junior subordinated indenture provide that no payments may be made in respect of the junior subordinated debt securities until such Senior Indebtedness has been paid in full or any payment default thereunder has been cured or waived. Failure to make required payments on the junior subordinated debt securities would constitute an indenture event of default, but under the subordination provisions, no payment on

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the junior subordinated debt securities could be made by us unless holders of our Senior Indebtedness are paid in full. See Description of Junior Subordinated Debt Securities Subordination above.

**Limited Purpose of Trust**

The trust preferred securities will evidence a beneficial interest in a trust, and such trust will be created for the sole purpose of issuing the trust preferred securities and common securities and investing the proceeds thereof in the junior subordinated debt securities. A principal difference between the rights of a holder of trust preferred securities and a holder of junior subordinated debt securities will be that a holder of junior subordinated debt securities will be entitled to receive from us the principal amount of and interest accrued on the junior subordinated debt securities, while a holder of trust preferred securities will be entitled to receive distributions from the trust, including any amounts to be received upon redemption of the trust preferred securities, or amounts received from us under the applicable guarantee, if and to the extent a trust has funds available for the payment of such distributions.

**Rights Upon Dissolution**

Upon any voluntary or involuntary dissolution, winding-up or liquidation of any trust involving the liquidation of the junior subordinated debt securities, the holders of the trust preferred securities of such trust are entitled to receive, out of assets held by the trust after satisfaction of liabilities to creditors of the trust, as provided by applicable law, the liquidation distribution in cash. See Description of the Trust Preferred Securities Liquidation Distribution Upon Dissolution. Upon our voluntary or involuntary liquidation or bankruptcy, the institutional trustee, as holder of the junior subordinated debt securities, would be our junior subordinated creditor, subordinated in right of payment to all Senior Indebtedness, but entitled to receive payment in full of principal and interest before any of our common or preferred stockholders receive payments or distributions. Since we are the guarantor under the guarantee and have agreed to pay for all costs, expenses and liabilities of the trust, other than a trust's obligations to the holders of the trust preferred securities, the positions of a holder of such trust preferred securities and a holder of such junior subordinated debt securities relative to other creditors and to our stockholders in the event of our liquidation or bankruptcy would be substantially the same.

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**DESCRIPTION OF PREFERRED STOCK**

Our Restated Certificate of Incorporation authorizes our Board of Directors, or the Board, to create and provide for the issuance of one or more series of preferred stock, par value \$.01 per share, without the approval of our stockholders. The Board can also determine the terms, including the designations, powers, preferences and rights (including conversion, voting and other rights) and the qualifications, limitations or restrictions, of any preferred stock. Currently, 50,000,000 shares of our capital stock are classified as preferred stock under our Restated Certificate of Incorporation. As of the date of this prospectus, 3,555,199 shares of our Fixed Rate Cumulative Perpetual Preferred Stock, Series A are outstanding. You should refer to the Certificate of Designations for our Fixed Rate Cumulative Perpetual Preferred Stock, Series A, which is incorporated by reference herein, for a description of this series of preferred stock.

**General**

The following description summarizes the general terms and provisions of our authorized preferred stock. The particular terms of any series of preferred stock we offer will be described in the related prospectus supplement. You should read the particular terms of any series of preferred stock we offer described in the related prospectus supplement, together with the more detailed provisions of our Restated Certificate of Incorporation and the certificate of designation relating to the particular series of preferred stock, for provisions that may be important to you. Our Restated Certificate of Incorporation has been filed as an exhibit to the registration statement of which this prospectus is a part. The certificate of designation relating to the particular series of preferred stock will be filed as an exhibit to a document incorporated by reference in the registration statement. The prospectus supplement will also state whether any of the terms summarized below do not apply to the series of preferred stock being offered. Terms which could be included in a prospectus supplement include:

the designation of the preferred stock and the number of shares offered;

the amount of liquidation preference per share;

the price at which the preferred stock will be issued;

the dividend rate, or its method of calculation, and the dates on which dividends will be payable;

whether the dividends will be cumulative or noncumulative, and, if cumulative, the dates from which dividends will commence to cumulate;

any redemption or sinking fund provisions of the preferred stock;

whether we have elected to offer depositary shares, as described below;

the terms and conditions, if any, upon which the preferred stock will be convertible into or exchangeable for common stock or other securities; and

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

The preferred stock will, when issued, be fully paid and nonassessable and have no preemptive rights. Preferred stock will have the dividend, liquidation, and voting rights described below, unless we indicate otherwise in the applicable prospectus supplement relating to a particular series of preferred stock. You should read the prospectus supplement relating to any series of preferred stock for the series specific terms.

#### **Dividend Rights**

Holders of preferred stock will receive, when, as and if declared by the Board, dividends at rates and on the dates described in the applicable prospectus supplement. Each dividend will be payable to the holders of record as they appear on our stock record books of the Corporation or, if applicable, the records of the depositary referred to under Description of Depositary Shares, on the record dates fixed by the Board or its committee. Dividends on any series of preferred stock may be cumulative or noncumulative. The Corporation's ability to pay dividends on the preferred stock depends on the ability of COBNA and CONA to pay dividends to the Corporation. The ability of the Corporation, COBNA and CONA to pay dividends in the future is subject to bank regulatory requirements and capital guidelines and policies established by the Federal Reserve Board.

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We will not declare or pay or set apart funds for the payment of dividends on any securities which rank equally with the preferred stock unless we have paid or set apart funds for the payment of dividends on the preferred stock. If full dividends are not paid, the preferred stock will share dividends pro rata with any equally ranked securities.

### **Voting Rights**

Unless we indicate otherwise in the applicable prospectus supplement relating to a particular series of preferred stock or expressly required by law, the holders of the preferred stock will not have any voting rights.

### **Rights upon Liquidation**

If we liquidate, dissolve or wind up our affairs, either voluntarily or involuntarily, the holders of each series of preferred stock will be entitled to receive liquidation distributions. These will be in the amounts set forth in the applicable prospectus supplement, plus accrued and unpaid dividends and, if the series of the preferred stock is cumulative, accrued and unpaid dividends for all prior dividend periods. If we do not pay in full all amounts payable on any series of preferred stock, the holders of the preferred stock will share proportionately with any equally ranked securities in any distribution of our assets. After the holders of any series of preferred stock are paid in full, they will not have any further claim to any of our remaining assets.

Because the Corporation is a holding company, the rights of its stockholders to participate in the assets of any subsidiary, including COBNA and CONA, upon the subsidiary's liquidation or recapitalization may be subject to the prior claims of the subsidiary's creditors, except to the extent that the Corporation may itself be a creditor with recognized claims against the subsidiary.

### **Redemption**

A series of preferred stock may be redeemable, in whole or in part, at our option or at the option of the holder of the stock, and may be subject to mandatory redemption pursuant to a sinking fund, under the terms described in any applicable prospectus supplement.

In the event of partial redemptions of preferred stock, the Board or its committee will determine the method for selecting the shares to be redeemed, which may be by lot or pro rata or by any other method the Board or its committee determines to be equitable.

On and after a redemption date, unless we default in the payment of the redemption price, dividends will cease to accrue on shares of preferred stock which were called for redemption. In addition, all rights of holders of the preferred shares will terminate except for the right to receive the redemption price.

### **Conversion and Exchange**

The applicable prospectus supplement for any series of preferred stock will state the terms and conditions, if any, on which shares of that series are convertible into or exchangeable for our common stock or other securities, including:

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the number of shares of common stock or other securities into which the shares of preferred stock are convertible or for which the shares of preferred stock may be exchanged;

the conversion price or exchange price or manner of calculation;

the conversion period or exchange period;

provisions as to whether conversion or exchange will be at the option of the holders of the preferred stock or at our option, if applicable;

any events requiring an adjustment of the conversion price or exchange price; and

provisions affecting conversion or exchange in the event of the redemption of the series of preferred stock.

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**DESCRIPTION OF DEPOSITARY SHARES**

The following description summarizes the general terms and provisions of depositary shares and depositary receipts. The particular terms of any depositary shares and any depositary receipts we offer will be described in the related prospectus supplement. You should read the particular terms of any depositary shares and depositary receipts we offer described in the related prospectus supplement, together with any deposit agreement relating to a particular series of preferred stock for provisions that may be important to you. The prospectus supplement will also state whether any of the generalized provisions summarized below do not apply to the depositary shares or depositary receipts being offered.

**General**

We may, at our option, elect to offer fractional shares of preferred stock, rather than full shares of preferred stock. In that event, we will issue receipts for depositary shares, each of which will represent a fraction of a share of a particular series of preferred stock as described in the applicable prospectus supplement. The terms of any depositary shares will be set forth in the applicable prospectus supplement and the provisions of the deposit agreement, which we will file with the SEC.

The shares of any series of preferred stock represented by depositary shares will be deposited under a deposit agreement between us and the depositary named in the applicable prospectus supplement. Subject to the terms of the deposit agreement, each owner of a depositary share will be entitled to all the rights and preferences of the preferred stock, including dividend, voting, redemption, conversion and liquidation rights, in proportion to the applicable fraction of a share of preferred stock represented by such depositary share.

The depositary shares will be evidenced by depositary receipts issued pursuant to the applicable deposit agreement. Depositary receipts will be distributed to those persons purchasing the fractional shares of preferred stock as described in the applicable prospectus supplements.

**Dividends and Other Distributions**

The depositary will distribute all cash dividends or other cash distributions received in respect of the deposited preferred stock to the record holders of depositary shares relating to such preferred stock in proportion to the number of such depositary shares owned by such holders.

The depositary will distribute any property received by it other than cash to the record holders of depositary shares entitled thereto. If the depositary determines that it is not feasible to make such distribution, it may, with our approval, sell such property and distribute the net proceeds from such sale to such holders.

**Redemption of Preferred Stock**

If a series of preferred stock represented by depositary shares is to be redeemed, the depositary shares will be redeemed from the proceeds received by the depositary resulting from the redemption, in whole or in part, of such series of preferred stock. The depositary shares will be redeemed by the depositary at a price per depositary share equal to the applicable fraction of the redemption price per share payable in respect of the shares of preferred stock so redeemed.

Whenever we redeem shares of preferred stock held by the depositary, the depositary will redeem as of the same date the number of depositary shares representing the shares of preferred stock so redeemed. If fewer than all the depositary shares are to be redeemed, the depositary shares to be redeemed will be selected by the depositary by lot or ratably or by any other equitable method as we may decide.



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**DESCRIPTION OF COMMON STOCK**

The Corporation is authorized to issue 1,000,000,000 shares of common stock, par value \$.01 per share. As of March 31, 2009, 442,540,141 shares were issued. The common stock is traded on the New York Stock Exchange under the symbol COF. All outstanding shares of common stock are and will be fully paid and nonassessable.

The following summary is not complete, and you should refer to the applicable provisions of the Delaware General Corporation Law and our Restated Certificate of Incorporation and Restated Bylaws for additional information. See [Where You Can Find More Information](#).

**Voting and Other Rights**

Each share of common stock is entitled to one vote on all matters submitted to a vote of stockholders. Except as otherwise provided by law, the Restated Certificate of Incorporation or the Restated Bylaws, a majority of the votes cast is required for all actions to be taken by stockholders. Directors in uncontested elections shall be elected by a majority of votes cast; however, in contested elections, a plurality standard shall apply. Stockholders do not have cumulative voting rights in the election of directors, which means that the holders of more than 50% of the shares voting in an election of directors can elect all of the directors. Shares of common stock also do not have any preemptive, subscription, redemption, sinking fund or conversion rights.

**Distribution**

Common stock dividends are subject to preferences, if any, on any outstanding shares of preferred stock. Dividends must be declared by the Board out of legally available funds. If we liquidate, dissolve or wind up our affairs, common stockholders are entitled to share proportionately in the assets available for distribution to common stockholders.

**Anti-Takeover Provisions of the Restated Certificate of Incorporation and Restated Bylaws**

Certain provisions in our Restated Certificate of Incorporation and Restated Bylaws could make more difficult or discourage a tender offer, proxy contest or other takeover attempt that is opposed by the Board but which might be favored by the stockholders. The Restated Certificate of Incorporation and Restated Bylaws are filed as exhibits to the registration statement, and certain provisions are summarized below.

*Classified Board of Directors.* Our Board, other than directors elected by any series of preferred stock, is divided into three classes of directors, with the classes to be as nearly equal in number as possible. The class of directors elected at each annual meeting is elected for a three-year term. Some practical effects of these classification provisions are the following:

It will take at least two annual meetings of stockholders, instead of one, to elect a majority of the Board. This delay ensures that our directors, if confronted by a stockholder attempting to force a proxy contest, a tender or exchange offer, or an extraordinary corporate transaction, would have sufficient time to review the proposal and any available alternatives before they act in what they believe to be the best interests of the stockholders. However, even if a change in the composition of the Board would be beneficial to us and our stockholders, it will

take at least two annual meetings of stockholders to make this change.

A classified Board may discourage third-party proxy contests, tender offers or attempts to obtain control of the Corporation. This will happen even if an attempt might be beneficial to us and our stockholders. Therefore, there is an increased likelihood that incumbent directors will retain their positions.

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A classified Board discourages accumulations of large blocks of our stock by purchasers whose objective is to take control of the Board. This could reduce the likelihood of fluctuations in the market price of the common stock that might result from accumulations of large blocks of stock. Stockholders therefore might not have opportunities to sell their shares of common stock at the higher market price that an accumulation of stock could create.

*Number of Directors; Removal; Filling Vacancies.* Generally, our Board must consist of between three and seventeen directors, and vacancies will be filled only by the affirmative vote of a majority of the remaining directors, even if less than a quorum remains in office. Therefore, unless the Restated Bylaws are amended, the Board could prevent any stockholder from enlarging the Board of Directors and filling the new directorships with the stockholder's own nominees.

Under Delaware law, unless otherwise provided in the certificate of incorporation, directors serving on a classified board may only be removed by the stockholders for cause. Our Restated Certificate of Incorporation and Restated Bylaws provide that, subject to the rights of holders of preferred stock to elect directors under specified circumstances, directors may be removed only for cause and only upon the affirmative vote of holders of at least 80% of the voting power of all of the then-outstanding shares of stock entitled to vote generally in the election of directors.

*No Stockholder Action by Written Consent; Special Meetings.* Stockholder action can be taken only at an annual or special meeting of stockholders and cannot be taken by written consent. Under circumstances described in the Restated Bylaws, special meetings of stockholders can be called by the Chairman of the Board or by the Board.

Stockholders are not permitted to call a special meeting or to require that the Board call a special meeting. Moreover, any special meeting of stockholders is limited to the business in the notice of the special meeting sent to the stockholders before the meeting.

The provisions prohibiting stockholder action by written consent and prohibiting stockholders from calling a special meeting could delay consideration of a stockholder proposal until our next annual meeting. This would prevent the holders of our stock from unilaterally using the written consent procedure to take stockholder action. Moreover, a stockholder cannot force stockholder consideration of a proposal over the opposition of the Chairman and the Board by calling a special meeting of stockholders.

*Advance Notice Provisions for Stockholder Nominations and Stockholder Proposals.*

Only people who are nominated by, or at the direction of, the Board, or by a stockholder who has given proper written notice prior to a meeting at which directors are to be elected, will be eligible for election as directors. Business conducted at an annual meeting is limited to the business brought before the meeting by, or at the direction of, the Chairman, the Board or a stockholder who has given proper notice. A stockholder's notice to us proposing to nominate a person for election as a director must also contain certain information described in the Restated Bylaws. You should refer to our Restated Bylaws for more information, including the process and timing requirements for a stockholder notice.

Some of the effects of the provisions described above and in the Restated Bylaws include:

the Board will have a longer period to consider the qualifications of the proposed nominees and, if deemed necessary or desirable, to inform stockholders about the qualifications;

there will be an orderly procedure for conducting annual meetings of stockholders and informing stockholders, prior to the meetings, of any business proposed to be conducted at the meetings, including any Board recommendations; and

contests for the election of directors or the consideration of stockholder proposals will be precluded if the procedures are not followed. Third parties may therefore be discouraged from conducting a solicitation of proxies to elect their own slate of directors or to approve their own proposal.

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*Business Combinations.* Certain mergers, share exchanges or sales of our assets with or to interested stockholders, as defined below, must be approved by the affirmative vote of the holders of at least 75% of our voting stock, voting together as a single class, including 75% of our voting stock not owned directly or indirectly by any interested stockholder or any affiliate of any interested stockholder. Our Restated Certificate of Incorporation requires this affirmative vote even if no vote is required, or a lesser percentage is specified, by law or any national securities exchange or otherwise. This affirmative vote is not required in two situations. First, it is not required if the business combination has been approved by a majority of uninterested, continuing directors. Second, it is not required if certain price and procedure requirements designed to ensure that our stockholders receive a fair price for their common stock are satisfied. Our Restated Certificate of Incorporation defines an interested stockholder as any person, other than us or any of our subsidiaries, who or which:

itself or along with its affiliates beneficially owns, directly or indirectly, more than 5% of the then outstanding voting stock;

is an affiliate of us and at any time within the two-year period immediately prior to the date in question itself or along with its affiliates beneficially owned, directly or indirectly, 5% or more of the then-outstanding voting stock; or

owns any shares of voting stock which were at any time within the two-year period immediately prior to the date in question beneficially owned by any interested stockholder, if the transfer of ownership occurred in the course of a non-public transaction or series of non-public transactions.

*Liability of Directors; Indemnification.* A director generally will not be personally liable for monetary damages to us or our stockholders for breach of fiduciary duty as a director. A director may be held liable, however, for the following:

any breach of the director's duty of loyalty to us or our stockholders;

acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law;

paying a dividend or approving a stock repurchase in violation of Delaware law; or

any transaction from which the director derived an improper personal benefit.

We indemnify our officers and directors against lawsuits by third parties to the fullest extent of the law. We may agree with any person to provide an indemnification greater than or different from the indemnification provided by the Restated Certificate of Incorporation.

*Amendments.* The Restated Certificate of Incorporation generally may be amended with a majority vote of the stockholders, but some provisions, including some of the

provisions discussed above, can only be amended with an affirmative vote of the holders at least 80% of the then-outstanding voting stock. The Restated Bylaws generally may be amended by the Board or by the stockholders; provided that in the case of amendments by the stockholders the affirmative vote of at least 80% of the then outstanding voting stock is required. These 80% vote requirements prevent a stockholder with only a majority of the common stock from circumventing the requirements of the Restated Bylaws or certain provisions of the Restated Certificate of Incorporation by simply amending or repealing them.

#### **Anti-Takeover Legislation**

We are a Delaware corporation and are governed by Section 203 of the Delaware General Corporation Law. This provision generally states that, subject to some exceptions, a corporation cannot engage in any business combination with any interested stockholder for three years after the time that the stockholder became an interested stockholder unless the business combination is approved by the board of directors and authorized by the affirmative vote of at least 66-2/3% of the outstanding voting stock of the corporation which is not owned by the interested stockholder. Delaware law defines an interested stockholder to include any person, and its affiliates

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and associates, that owns 15% or more of the outstanding voting stock of the corporation, or that is 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 three years immediately prior to the relevant date.

Although stockholders may elect to exclude a corporation from Section 203's restrictions, our Restated Certificate of Incorporation and Restated Bylaws do not exclude us from Section 203's restrictions. The provisions of Section 203 may encourage companies interested in acquiring us to negotiate in advance with the Board, since Section 203 does not require stockholder approval for a corporation to engage in any business combination with any interested stockholder, if the board of directors prior to the time that such stockholder became an interested stockholder approved either the business combination or the transaction in which the stockholder became an interested stockholder. Business combinations are discussed more fully above.

**Dividend Reinvestment Plan**

Our dividend reinvestment and stock purchase plan (as amended and supplemented, the DRIP Program ) provides stockholders with the opportunity to purchase additional shares of our common stock by reinvesting all or a portion of their dividends on shares of common stock. It also provides existing stockholders with the option to make cash investments monthly, subject to a minimum monthly limit of \$50 and a maximum monthly limit of \$10,000. Optional cash investments in excess of \$10,000 may be made only with our express permission, and, in our sole discretion, we may grant a discount for such optional cash investments (from 0% to 5%). We use proceeds from the DRIP Program for general corporate purposes.

**Transfer Agent**

The transfer agent and registrar for the common stock is Computershare Trust Company, N.A.

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**DESCRIPTION OF PURCHASE CONTRACTS**

We may issue purchase contracts, including purchase contracts obligating holders to purchase from or sell to us, and us to sell to or purchase from holders, at a future date a number of:

our debt securities, preferred stock or common stock;

securities of an entity not affiliated with us, a basket of those securities, an index or indices of those securities or any combination of the above;

currencies; or

commodities.

The price of the items specified above may be fixed at the time the purchase contracts are issued or may be determined by reference to a specific formula contained in such purchase contracts. The purchase contracts may be issued separately or as parts of units, including units consisting of a combination of a purchase contract obligating the holder to purchase shares of common stock or preferred stock and debt securities or debt obligations of third parties, including U.S. Treasury securities, which may secure the holders' obligations to purchase the common stock or preferred stock under the purchase contracts. We may issue purchase contracts in such amounts and in as many distinct series as we may require.

The applicable prospectus supplement will describe the terms of the purchase contracts offered pursuant to it, including one or more of the following:

whether the purchase contracts obligate the holder to purchase or sell, or both purchase and sell, the items specified above, and the nature and amount of each of those items or method of determining those amounts;

the amounts payable under the purchase contract or the formula by which such amount will be determined;

whether the purchase contracts are to be prepaid or not;

whether the purchase contracts are to be settled by delivery, or by reference or linkage to the value, performance or level of our common stock, our preferred stock, such securities of an entity not affiliated with us, a basket of such securities, an index or indices of such securities or any combination of the above, such currencies or such commodities;



any acceleration, cancellation, termination or other provisions relating to the settlement of the purchase contracts;

United States federal income tax considerations relevant to the purchase contracts; and

whether the purchase contracts will be issued in fully registered or global form. The preceding description and any description of purchase contracts in the applicable prospectus supplement does not purport to be complete and is subject to and is qualified in its entirety by reference to each purchase contract agreement and, if applicable, collateral arrangements relating to such purchase contracts. An investment in purchase contracts may involve special risks, including risks associated with indexed securities or currency related risks if the purchase contract or the related security is linked to an index or is payable in or linked to a non-U.S.-dollar currency.

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**DESCRIPTION OF WARRANTS**

We may issue warrants to purchase debt securities, preferred stock, depositary shares or common stock of the Corporation. We may offer warrants separately or together with one or more additional warrants, debt securities, preferred stock, depositary shares or common stock, or any combination of those securities in the form of units, as described in the applicable prospectus supplement. If we issue warrants as part of a unit, the accompanying prospectus supplement will specify whether those warrants may be separated from the other securities in the unit prior to the warrants' expiration date.

Below is a description of certain general terms and provisions of the warrants that we may offer. Further terms of the warrants will be described in the applicable prospectus supplement. You should read the particular terms of any warrants we offer described in the related prospectus supplement, together with any warrant agreement relating to the particular warrant, for provisions that may be important to you.

The applicable prospectus supplement will contain, where applicable, the following terms of and other information relating to the warrants:

the specific designation and aggregate number of, and the price at which we will issue, the warrants;

the currency or currency units in which the offering price, if any, and the exercise price are payable;

the date on which the right to exercise the warrants will begin and the date on which that right will expire or, if you may not continuously exercise the warrants throughout that period, the specific date or dates on which you may exercise the warrants;

whether the warrants will be issued in fully registered form or bearer form, in definitive or global form or in any combination of these forms, although, in any case, the form of a warrant included in a unit will correspond to the form of the unit and of any security included in that unit;

any applicable material United States federal income tax consequences;

the identity of the warrant agent for the warrants and of any other depositaries, execution or paying agents, transfer agents, registrars or other agents;

the proposed listing, if any, of the warrants or any securities purchasable upon exercise of the warrants on any securities exchange;

the designation, aggregate principal amount, currency and terms of the debt securities purchasable upon exercise of the warrants, and the price at which such principal amount may be purchased;

the number of shares of preferred stock, the number of depositary shares or the number of shares of common stock purchasable upon exercise of a warrant and the price at which those shares may be purchased;

the designation and terms of the preferred stock or common stock, or of the preferred stock underlying any depositary shares, purchasable upon exercise of the warrants;

if applicable, the designation and terms of the debt securities, preferred stock, depositary shares or common stock with which the warrants are issued and the number of warrants issued with each security;

if applicable, the date from and after which the warrants and the related debt securities, preferred stock, depositary shares or common stock will be separately transferable;

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

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

the antidilution provisions of the warrants, if any;

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any redemption or call provisions;

whether the warrants are to be sold separately or with other securities as parts of units; and

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

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**DESCRIPTION OF UNITS**

We may issue units comprised of one or more of the other securities described in this prospectus in any combination. Each unit may also include debt obligations of third parties, such as U.S. Treasury securities. Each unit will be issued so that the holder of the unit is also the holder of each security included in the unit. Thus, the holder of a unit will have the rights and obligations of a holder of each included security. The applicable unit agreement under which a unit is issued may provide that the securities included in the unit may not be held or transferred separately, at any time or any time before a specified date.

The applicable prospectus supplement will describe the terms of the units offered pursuant to it, including one or more of the following:

the designation and terms of the units and of the securities comprising the units, including whether and under what circumstances those securities may be held or transferred separately;

any provisions for the issuance, payment, settlement, transfer or exchange of the units or of the securities comprising the units;

the terms of any agreements governing the units;

U.S. federal income tax considerations relevant to the units; and

whether the units will be issued in fully registered or global form.

The preceding description and any description of units in the applicable prospectus supplement does not purport to be complete and is subject to and is qualified in its entirety by reference to each unit agreement and, if applicable, collateral arrangements relating to such units.

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**THE TRUSTS**

The following description summarizes the formation, purposes and material terms of each trust. See Description of the Trust Preferred Securities, Description of the Junior Subordinated Debt Securities and Description of the Trust Preferred Securities Guarantees for more information on the following:

the trust preferred securities to be issued by each trust;

the junior subordinated debt securities to be issued by us to each trust and the applicable junior subordinated indenture under which they will be issued;

our guarantees for the benefit of the holders of the trust preferred securities; and

the relationship among the trust preferred securities, the corresponding junior subordinated debt securities and the guarantees.

Each trust is a statutory trust created under Delaware law pursuant to:

a declaration of trust executed by us, as sponsor of such trust, and the Delaware trustee, the institutional trustee and the administrative trustees of such trust; and

a certificate of trust filed with the Delaware Secretary of State.

Each trust may use this prospectus and the applicable prospectus supplement to offer to the public, from time to time, preferred securities representing preferred beneficial interests in the applicable trust, which we call trust preferred securities. In addition to trust preferred securities offered to the public, each trust will sell common securities representing common beneficial interests in such trust to us and we call these securities common securities. All of the common securities of each trust will be owned by us. The common securities and the trust preferred securities are also referred to together as the trust securities.

Before trust securities are issued, the original declaration of trust for the relevant trust will be amended and restated in its entirety substantially in the form filed (or to be filed) with the registration statement of which this prospectus forms a part. The declarations of trust will be qualified as indentures under the Trust Indenture Act of 1939.

Each trust exists for the exclusive purposes of:

issuing and selling its trust securities;

using the proceeds from the sale of those trust securities to acquire corresponding junior subordinated debt securities from us; and

engaging in only those other activities necessary or incidental to these purposes (for example, registering the transfer of the trust securities).

Each trust will own only the applicable series of corresponding junior subordinated debt securities. The payment terms of the corresponding junior subordinated debt securities will be substantially the same as the terms of that trust's trust preferred securities. The only source of funds for each trust will be the payments it receives from us on the corresponding junior subordinated debt securities. Each trust will use these funds to make any cash payments due to holders of its trust preferred securities.

The common securities of a trust will rank equally, and payments on them will be made pro rata, with the trust preferred securities of that trust, except that upon the occurrence and continuance of an event of default under a declaration of trust of such trust resulting from an event of default under the applicable junior subordinated indenture, our rights, as holder of the common securities, to payment in respect of distributions and payments upon liquidation or redemption will be subordinated to the rights of the holders of the trust preferred securities of that trust. See Description of the Trust Preferred Securities Ranking of Common Securities. We

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will acquire common securities in an aggregate liquidation amount greater than or equal to 3% of the total capital of each trust. The prospectus supplement relating to any trust preferred securities will contain the details of the cash distributions to be made periodically.

Under certain circumstances, we may redeem the corresponding junior subordinated debt securities that we sold to a trust. If this happens, such trust will redeem a like amount of the trust preferred securities that it sold to the public and the common securities that it sold to us.

Under certain circumstances, we may dissolve a trust and cause the corresponding junior subordinated debt securities to be distributed to the holders of the related trust preferred securities. If this happens, owners of such trust preferred securities will no longer have any interest in such trust and will own only the corresponding junior subordinated debt securities we issued to the trust.

Unless otherwise specified in the applicable prospectus supplement:

each trust's business and affairs will be conducted by its trustees;

the trustees for each trust will be appointed by us as holder of the common securities;

the trustees for each trust will be The Bank of New York Mellon Trust Company, N.A., as institutional trustee, BNY Mellon Trust of Delaware, as Delaware trustee and the administrative trustees, who will be employees or officers of the Corporation or an affiliate of ours. The Bank of New York Mellon Trust Company, N.A., as institutional trustee, will act as sole indenture trustee under each declaration of trust and will act as trustee under the guarantees for purposes of compliance with the Trust Indenture Act. The Bank of New York Mellon will also act as trustee under the applicable junior subordinated indenture;

if an event of default under the declaration of trust for a trust has occurred and is continuing, the holders of a majority in liquidation amount of the related trust preferred securities will be entitled to appoint, remove or replace the institutional trustee and/or the Delaware trustee for such trust;

under all circumstances, only the holder of the common securities has the right to vote for, appoint, remove or replace the administrative trustees;

the duties and obligations of each trustee are governed by the applicable declaration of trust; and

we will pay all fees and expenses related to each trust and the offering of the trust preferred securities and will pay, directly or indirectly, all ongoing costs,



expenses and liabilities of each trust.

The principal executive office of each trust is located at 1680 Capital One Drive, McLean, Virginia 22102, and the telephone number for each trust is (703) 720-1000.

**Table of Contents****BOOK-ENTRY PROCEDURES AND SETTLEMENT**

Unless we indicate otherwise in the applicable prospectus supplement for a series of debt securities or trust preferred securities, each series of debt securities or trust preferred securities will be book-entry securities. All book-entry securities of the same issue initially will be represented by one or more fully registered global securities without interest coupons. Each global security will be deposited upon issuance with, or on behalf of, The Depository Trust Company, as depository ( "DTC" ), and will be registered in the name of DTC or a nominee of DTC, in each case for credit to an account of a direct or indirect participant in DTC as described below. DTC will thus be the only registered holder of these debt securities or trust preferred securities and will be considered the sole owner of the securities for purposes of the senior or subordinated indenture or the applicable declaration of trust.

Global securities may be transferred, in whole and not in part, only to another nominee of DTC or to a successor of DTC or its nominee. Beneficial interests in the global securities may be held through the Euroclear System, or Euroclear, and Clearstream Banking, S.A., or Clearstream, each as indirect participants in DTC. Transfers of beneficial interests in the global securities will be subject to the applicable rules and procedures of DTC and its direct and indirect participants, including, if applicable, those of Euroclear and Clearstream, which may change from time to time. DTC has advised us as follows: it is a limited-purpose trust company organized under the New York Banking Law, a banking organization within the meaning of the New York Banking Law, a member of the Federal Reserve System, a clearing corporation within the meaning of the New York Uniform Commercial Code, and a clearing agency registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934, as amended. DTC holds securities that its participants deposit with it. DTC also facilitates the post-trade settlement among participants of sales and other securities transactions in deposited securities through electronic computerized book entry transfers and pledges between participants' accounts, thereby eliminating the need for physical movement of securities certificates.

Direct participants in DTC's system include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. Access to DTC's system also is available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies and clearing corporations that clear through or maintain a custodial relationship with a direct participant, either directly or indirectly, which we collectively call indirect participants. Persons that are not participants may beneficially own securities held by or on behalf of DTC only through the participants or the indirect participants. The ownership interests in, and transfers of ownership interests in, each security held by or on behalf of DTC are recorded on the records of the participants and the indirect participants. The rules applicable to DTC and its participants are on file with the Securities and Exchange Commission.

DTC has also advised us that, upon the issuance of the global securities evidencing a series of debt securities or trust preferred securities, it will credit, on its book-entry registration and transfer system, the respective principal amounts of the debt securities evidenced thereby to the designated accounts of participants. Ownership of beneficial interests in the global securities will be limited to participants or persons that may hold interests through participants. Ownership of beneficial interests in the global securities will be shown on, and the transfer of those ownership interests may be effected only through, records maintained by DTC or its nominee (with respect to participants) and the records of participants and indirect participants (with respect to other owners of beneficial interests in the global securities).

Investors in the global securities that are participants may hold their interests therein directly through DTC. Investors in the global securities that are not participants may hold their interests therein indirectly through organizations (including Euroclear and Clearstream) that are participants in such system. Euroclear and Clearstream will hold interests in the global securities on behalf of their participants through customers securities accounts in their respective names on the books of their respective depositories. All interests in a global security, including those held through Euroclear or Clearstream, may be subject to the procedures and requirements of DTC. Those interests held through Euroclear or Clearstream may also be subject to the procedures and requirements of such systems.

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The laws of some states require that certain purchasers of securities take physical delivery of those securities in definitive form. These laws may impair the ability of holders to transfer beneficial interests in global securities to certain purchasers. Because DTC can act only on behalf of the participants, which in turn act on behalf of the indirect participants, the ability of a person having beneficial interests in a global security to pledge such interests to persons that do not participate in the DTC system, or otherwise take actions in respect of such interests, may be affected by the lack of a physical certificate evidencing such interests.

So long as DTC or any successor depository for a global security, or any nominee, is the registered holder of such global security, DTC or such successor depository or nominee will be considered the sole owner or holder of the debt securities or trust preferred securities represented by such global security for all purposes under the applicable indenture. Except as set forth below, owners of beneficial interests in a global security will not be entitled to have debt securities or trust preferred securities represented by such global securities registered in their names, will not receive or be entitled to receive physical delivery of debt securities or trust preferred securities in definitive form, and will not be considered the owners or holders thereof for any purpose under the applicable indenture or declaration of trust. Accordingly, each person owning a beneficial interest in a global security must rely on the procedures of DTC 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 or declaration of trust. We understand that, under existing industry practices, in the event that we request any action of holders or that an owner of a beneficial interest in the global securities desires to give any consent or take any action under the applicable indenture or declaration of trust, DTC or any successor depository would authorize the participants holding the relevant beneficial interests to give or take such action or consent, and such participants would authorize beneficial owners owning through such participants to give or take such action or consent or would otherwise act upon the instructions of beneficial owners owning through them.

Unless we indicate otherwise in the applicable prospectus supplement for a series of debt securities or trust preferred securities, payment of principal and interest on such debt securities or of distributions on trust preferred securities that are registered in the name of or held by DTC or any successor depository or nominee will be payable to DTC or such successor depository or nominee, as the case may be, in its capacity as registered holder of the global securities representing the debt securities or trust preferred securities. Under the terms of the indenture, DTC and the trustee will treat the persons in whose names the debt securities or trust preferred securities, including the global securities, are registered as the owners of such securities for the purpose of receiving payments and for all other purposes. Consequently, neither we, nor any indenture trustee, nor any agent of us or any such person will have any responsibility or liability for any aspect of the records relating to, or payments made on account of, beneficial ownership interests in the global securities, for maintaining, supervising or reviewing any records relating to such beneficial ownership interests, or for any other matter relating to the actions and practices of DTC or any of its participants or indirect participants.

We have been advised by DTC that its current practice, upon receipt of any payment of principal or interest in respect of the global securities, is to credit participants accounts with payments on the payment date, unless DTC has reason to believe it will not receive payments on such payment date. Each relevant participant is credited with an amount proportionate to its beneficial ownership of an interest in the principal amount of the relevant security as shown on the records of DTC. Payments by participants and indirect participants to owners of beneficial interests in the global securities held through such participants and indirect participants will be governed by standing 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, and will be

the responsibility of such participants or indirect participants, and will not be the responsibility of us, any indenture trustee, nor any agent of us or of any such person. Neither we nor any such person or agent will be liable for any delay by DTC or by any participant or indirect participant in identifying the beneficial owners of the debt securities or trust preferred securities, and we and any such person or agent may conclusively rely on and will be protected in relying on instructions from DTC or its nominee for all purposes.

Crossmarket transfers between the participants in DTC, on the one hand, and Euroclear or Clearstream participants, on the other hand, will be effected through DTC in accordance with DTC's rules on behalf of Euroclear or Clearstream, as the case may be, by its depositary; however, such cross-market transactions will

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require delivery of instructions to Euroclear or Clearstream, as the case may be, by the counterparty in such system in accordance with the rules and procedures and within the established deadlines (Brussels time) of such system. Euroclear or Clearstream, as the case may be, will, if the transaction meets its settlement requirements, deliver instructions to its respective depository to take action to effect final settlement on its behalf by delivering or receiving interests in the relevant global security in DTC, and making or receiving payment in accordance with normal procedures for same-day funds settlement applicable to DTC. Euroclear participants and Clearstream participants may not deliver instructions directly to the depositories for Euroclear or Clearstream. DTC has advised us that it will take any action permitted to be taken by a holder debt securities only at the direction of one or more participants to whose account DTC has credited the interests in the global securities and only in respect of such portion of the aggregate principal amount of the debt securities as to which such participant or participants has or have given such direction.

Except as provided in the applicable prospectus supplement, owners of beneficial interests in a global security will not be entitled to receive physical delivery of the related debt securities or trust preferred securities in certificated form and will not be considered the holders of the related debt securities or trust preferred securities for any purpose under the applicable indenture or declaration of trust, and no global security will be exchangeable, except for another global security of the same denomination and tenor to be registered in the name of DTC or a successor depository or nominee.

Accordingly, each beneficial owner must rely on the procedures of DTC and, if the beneficial owner is not a participant, on the procedures of the participant or indirect participant through which the beneficial owner owns its interest to exercise any rights of a holder under the applicable indenture or declaration of trust. However, if there is an event of default under the debt securities, DTC reserves the right to exchange the global securities for debt securities in certificated form, and to distribute such debt securities to the participants.

Although DTC, Euroclear and Clearstream have agreed to the foregoing procedures to facilitate transfers of interests in the global securities among participants in DTC, Euroclear and Clearstream, they are under no obligation to perform or to continue to perform such procedures, and may discontinue such procedures at any time. Neither we, nor any indenture trustee, nor any agent of us or of any such person will have any responsibility for the performance by DTC, Euroclear or Clearstream or their respective participants or indirect participants of their respective obligations under the rules and procedures governing their operations.

The information in this section, including any description of the operations and procedures of DTC, Euroclear and Clearstream, has been provided solely as a matter of convenience. We do not take any responsibility for the accuracy of this information, and this information is not intended to serve as a representation, warranty or contract modification of any kind. The operations and procedures of DTC, Euroclear and Clearstream are solely within the control of such settlement systems and are subject to changes by them. We urge investors to contact such systems or their participants directly to discuss these matters.

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**CERTAIN LEGAL MATTERS**

Gibson, Dunn & Crutcher LLP will pass upon certain legal matters in connection with the securities and Richards, Layton & Finger, P.A. will pass upon certain legal matters in connection with Delaware law. Gibson, Dunn & Crutcher LLP has from time to time acted as counsel for us and our subsidiaries and affiliates and may do so in the future. Morrison & Foerster LLP will pass upon certain legal matters for the underwriters.

**EXPERTS**

Ernst & Young LLP, independent registered public accounting firm, has audited our consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2008 as set forth in their report, which is incorporated by reference in this prospectus and elsewhere in the registration statement. Our financial statements are incorporated by reference in reliance on Ernst & Young LLP's report, given on their authority as experts in accounting and auditing.

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Capital One Financial Corporation

**\$1,250,000,000 2.150% Senior Notes Due  
2015**

Prospectus Supplement

March 21, 2012

*Joint Book-Running Managers*

Deutsche Bank Securities	Wells
J.P.	Fargo
Morgan	Securities

*Co-Managers*

RBS      Ramirez & Co., Inc.    The Williams Capital Group, L.P.