

SUPERNUS PHARMACEUTICALS INC  
Form 424B4  
May 02, 2012

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[TABLE OF CONTENTS](#)

[Supernus Pharmaceuticals, Inc. Consolidated Financial Statements Years ended December 31, 2009, 2010 and 2011](#)

[Table of Contents](#)

Filed Pursuant to Rule 424(b)(4)  
Registration No. 333-171375

PROSPECTUS

**10,000,000 Shares**

## **Supernus Pharmaceuticals, Inc.**

**Common Stock**  
**\$5.00 per share**

This is the initial public offering of our common stock. We are selling 10,000,000 shares of our common stock. The initial public offering price is \$5.00 per share of common stock.

We have granted the underwriters an option to purchase up to 1,500,000 additional shares of common stock to cover over-allotments.

Our common stock has been approved for listing on the Nasdaq Global Market under the symbol "SUPN."

**Investing in our common stock involves risks. See "Risk Factors" on page 11.**

As an "emerging growth company," we are eligible for reduced public company reporting requirements. See "Summary Implications of being an Emerging Growth Company."

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

	<b>Per Share</b>	<b>Total</b>
Public Offering Price	\$5.00	\$50,000,000

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Underwriting Discount	\$0.35	\$ 1,190,000
Proceeds to Supernus From Shares Sold to the Public (before expenses) <sup>(1)</sup>	\$4.65	\$15,810,000
Proceeds to Supernus From Shares Sold to Certain Existing Stockholders (before expenses) <sup>(1)</sup>	\$5.00	\$33,000,000

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(1) Entities affiliated with New Enterprise Associates 11, Limited Partnership, OrbiMed Private Investments II LP and Abingworth Bioventures IV LP, each of which is a 5% stockholder, are purchasing an aggregate of 6,600,000 shares of our common stock in this offering at the initial public offering price. The underwriters will not receive an underwriting discount or commission on any sales of the shares to these stockholders.

The underwriters expect to deliver the shares to purchasers on or about May 4, 2012 through the book-entry facilities of The Depository Trust Company.

**Citigroup**

**Piper Jaffray**

**Cowen and Company**

**Stifel Nicolaus Weisel**

April 30, 2012.

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Table of Contents

We are responsible for the information contained in this prospectus. We have not authorized anyone to provide you with different information and we take no responsibility for any other information others may give you. If anyone provides you with different or inconsistent information, you should not rely on it. We are not, and the underwriters are not, making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should not assume that the information contained in this prospectus is accurate as of any date other than the date on the front of this prospectus.

## TABLE OF CONTENTS

	Page
<u>Summary</u>	<u>1</u>
<u>The Offering</u>	<u>7</u>
<u>Summary Financial Data</u>	<u>9</u>
<u>Risk Factors</u>	<u>11</u>
<u>Special Note Regarding Forward-Looking Statements</u>	<u>46</u>
<u>Use of Proceeds</u>	<u>48</u>
<u>Dividend Policy</u>	<u>49</u>
<u>Capitalization</u>	<u>50</u>
<u>Dilution</u>	<u>52</u>
<u>Selected Consolidated Financial Data</u>	<u>54</u>
<u>Management's Discussion and Analysis of Financial Condition and Results of Operations</u>	<u>56</u>
<u>Business</u>	<u>87</u>
<u>Management</u>	<u>124</u>
<u>Certain Relationships and Related Party Transactions</u>	<u>149</u>
<u>Principal Stockholders</u>	<u>151</u>
<u>Description of Capital Stock</u>	<u>155</u>
<u>Shares Eligible for Future Sale</u>	<u>158</u>
<u>Material U.S. Federal Income Tax Considerations for Non-U.S. Holders of Common Stock</u>	<u>161</u>
<u>Underwriting</u>	<u>165</u>
<u>Legal Matters</u>	<u>171</u>
<u>Experts</u>	<u>171</u>
<u>Market and Industry Data</u>	<u>171</u>
<u>Where You Can Find Additional Information</u>	<u>171</u>
<u>Index to Consolidated Financial Statements</u>	<u>F-1</u>

Table of Contents

**SUMMARY**

*This summary highlights selected information appearing elsewhere in this prospectus. While this summary highlights what we consider to be the most important information about us, you should carefully read this prospectus and the registration statement of which this prospectus is a part in their entirety before investing in our common stock, especially the risks of investing in our common stock which we discuss under "Risk Factors," the information set forth in "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes beginning on page F-1.*

*Unless the context requires otherwise, the words "Supernus," "we," "us" and "our" refer to Supernus Pharmaceuticals, Inc. and its subsidiary.*

**Supernus Pharmaceuticals, Inc.**

We are a specialty pharmaceutical company focused on developing and commercializing products for the treatment of central nervous system, or CNS, diseases. Our extensive expertise in product development has been built over the past 20 years: initially as a stand alone development organization, then as a U.S. subsidiary of Shire plc and, upon our acquisition of substantially all the assets of Shire Laboratories Inc. in late 2005, as Supernus Pharmaceuticals. We are developing several product candidates in neurology and psychiatry to address large market opportunities in epilepsy and attention deficit hyperactivity disorder, or ADHD, including ADHD patients with impulsive aggression. We intend to market our product candidates in the United States through our own focused sales force targeting specialty physicians, including neurologists and psychiatrists.

We use our proprietary technologies to enhance the therapeutic benefits of approved antiepileptic drugs, or AEDs, through advanced extended release formulations. Our two epilepsy product candidates are SPN-538 (extended release topiramate), for which we submitted a new drug application, or NDA, that was accepted for filing by the U.S. Food and Drug Administration, or the FDA, in November 2011, and SPN-804 (extended release oxcarbazepine) for which we submitted an NDA that was accepted for filing by the FDA in February 2012. The Prescription Drug User Fee Act, or PDUFA, date for SPN-538 is in July 2012. The PDUFA date for SPN-804 is in October 2012. Our ADHD product candidates include SPN-810 (molindone hydrochloride), which is in a Phase IIb trial as a novel treatment for impulsive aggression in patients with ADHD, and SPN-812, which completed a Phase IIa trial as a novel non-stimulant treatment for ADHD. In addition to these four lead product candidates, we have several additional product candidates in various stages of development, including SPN-809, for which we submitted an investigational new drug application, or IND, in 2008. SPN-809 would represent a novel mechanism of action for the U.S. antidepressant market. We believe our broad and diversified portfolio of product candidates provides us with multiple opportunities to achieve our goal of becoming a leading specialty pharmaceutical company focused on CNS diseases.

The table below summarizes our current pipeline of novel product candidates.

<b>Product</b>	<b>Indication</b>	<b>Status</b>
<b>SPN-538</b>	Epilepsy	NDA accepted by FDA
<b>SPN-804</b>	Adjunctive therapy for epilepsy	NDA accepted by FDA
<b>SPN-810</b>	Impulsive Aggression in ADHD	Phase IIb
<b>SPN-812</b>	ADHD	Phase IIa
<b>SPN-809</b>	Depression	IND filed

***Our Late-Stage Neurology Portfolio***

Epilepsy is a chronic neurological disorder characterized by recurrent convulsive seizures resulting from hyperactivity in the brain cells. It is estimated to affect 50 million people worldwide<sup>(1)</sup> and

(1) Bialer, M., *Key factors in the discovery and development of new antiepileptic drugs*, published January 2010 in *Nature*.

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### Table of Contents

2 million people in the United States.<sup>(2)</sup> Achieving reliable seizure control for patients, and avoiding the serious health and life dangers that can be associated with sudden unexpected, or breakthrough, seizures depends on patients being compliant and diligent in taking their medications. We believe there are a number of benefits associated with extended release products in epilepsy that create a significant market opportunity for us, including:

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(2)

U.S. Centers for Disease Control and Prevention, *Epilepsy Self-Management Tools* (citing DiIorio, C., *The Prevention Research Centers' Managing Epilepsy Well Network*, published September 2010 in *Epilepsy & Behavior*).

Extended release products have been shown to improve compliance and reduce breakthrough seizures.<sup>(3)</sup>

(3)

Balzac, F., *Medication Noncompliance in Epilepsy*, published March 2006 in *Neurology Reviews*.

Extended release products have been shown to reduce side effects and improve tolerability.<sup>(4)</sup>

(4)

Miller, A.D., *Improved CNS tolerability following conversion from immediate- to extended-release carbamazepine*, published June 2004 in *Acta Neurologica Scandinavica*.

Managed care plans have not limited the success of extended release products.<sup>(5)</sup>

(5)

IMS Health data and Epilepsy Foundation, *Private Health Insurance and Medication Switching*.

Extended release products generally have performed well in the market.<sup>(6)</sup>

(6)

IMS Health data.

*SPN-538 (extended release topiramate)*

Our most advanced product candidate, SPN-538, is a novel oral once-daily extended release topiramate product for the treatment of epilepsy. Topiramate is marketed by Johnson & Johnson under the brand name Topamax and is available in a generic form. Topiramate is currently available only in immediate release form and is indicated for monotherapy and adjunctive therapy of epilepsy and for the treatment of migraine. It works by enhancing the inhibitory effect of the GABA (Gamma-Aminobutyric Acid) neurotransmitter that regulates neuronal excitability throughout the nervous system, blocking the excitatory effect of the glutamate neurotransmitter, blocking the sodium channel and inhibiting the carbonic anhydrase enzyme. The side effects associated with taking topiramate, which have tended to limit its use, include, among others, dizziness, fatigue, somnolence and slowing of certain cognitive functions.

SPN-538 is designed to improve patient compliance and to have a better tolerability profile compared to the current immediate release products that are taken multiple times per day. SPN-538's pharmacokinetic profile delivers lower peak plasma concentrations and lower input rate over an extended time period, resulting in smoother and more consistent blood levels of topiramate during the day compared to immediate release Topamax. We have conducted fourteen clinical trials in support of the development of SPN-538 and one additional clinical trial is ongoing. The NDA for SPN-538 was accepted for filing by the FDA in November 2011 and the PDUFA date is in July 2012. We are pursuing a regulatory strategy under Section 505(b)(2) of the Federal Food, Drug and Cosmetic Act, which allows us to rely in our submission on the existing data and knowledge the FDA has from the NDA of Topamax.

*SPN-804 (extended release oxcarbazepine)*

Our second late-stage product candidate, SPN-804, is a novel oral once-daily extended release formulation of oxcarbazepine for which we submitted an NDA that was accepted for filing by the FDA in February 2012. Oxcarbazepine is marketed by Novartis under the brand name Trileptal and is available in a generic form. Trileptal is indicated for monotherapy and adjunctive therapy of epilepsy. Oxcarbazepine is an active

voltage-dependent sodium channel blocker that, despite its effectiveness in

Table of Contents

treating epilepsy, is associated with many side effects that tend to limit its use. The side effects associated with taking oxcarbazepine include, among others, dizziness, double vision, somnolence, nausea and vomiting.

With a novel pharmacokinetic profile that delivers lower peak plasma concentrations, a slower rate of input, smoother and more consistent blood levels compared to immediate release products such as Trileptal, we believe SPN-804 has the potential of improving the tolerability of oxcarbazepine by reducing the side effects experienced by patients. We have conducted nine clinical trials, including bioequivalence trials and a Phase III trial, and we are conducting two ongoing clinical trials to support the development of SPN-804. The NDA for SPN-804 was accepted for filing by the FDA in February 2012 and the PDUFA date is in October 2012. We are pursuing a Section 505(b)(2) regulatory strategy, which allows us to rely in our filing on the existing data and knowledge the FDA has from the NDA of Trileptal.

***Our Psychiatry Portfolio***

ADHD is a common CNS disorder characterized by developmentally inappropriate levels of inattention, hyperactivity, and impulsivity. ADHD affects an estimated 6% to 9% of all school-age children and 3% to 5% of adults in the United States.<sup>(7)</sup> An estimated 60% to 80% of children with ADHD continue to meet the criteria for ADHD into adolescence, and as many as 67% of children who have ADHD may have coexisting conditions such as oppositional defiant disorder, conduct disorder, anxiety disorder and depression.<sup>(8)</sup> In addition, approximately 25% of children with ADHD also exhibit persistent conduct problems, such as impulsive aggression.<sup>(9)</sup>

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(7) Dopheide, J.A., *Attention-Deficit-Hyperactivity Disorder: An Update*, published June 2009 in *Pharmacotherapy*.

(8) Floet, A.M.W., *Attention-Deficit/Hyperactivity Disorder*, published February 2010 in *Pediatrics in Review*.

(9) Jensen, P.S., *Consensus Report on Impulsive Aggression as a Symptom Across Diagnostic Categories in Child Psychiatry: Implications for Medication Studies*, published March 2007 in *Journal of the American Academy of Child and Adolescent Psychiatry*.

*SPN-810 (molindone hydrochloride)*

We are developing SPN-810 as a novel treatment for impulsive aggression in patients with ADHD. We initiated a Phase IIb trial of SPN-810 in the United States in June 2011 for which we expect results in the second half of 2012. If approved by the FDA, SPN-810 could be the first product available to address this serious, unmet medical need. SPN-810 is based on molindone hydrochloride, which was previously marketed in the United States as an anti-psychotic to treat schizophrenia under the trade name Moban. Molindone hydrochloride is unusual among anti-psychotics in that it is less likely to be associated with weight gain.

We have completed four clinical trials for SPN-810, including a Phase IIa trial in which we tested the safety and tolerability of immediate release molindone hydrochloride in children with ADHD who suffer from serious persistent conduct problems. This open-label, dose-ranging trial randomized 78 children, 6-12 years of age, into one of four treatment groups, which were given four different doses of immediate release molindone hydrochloride, between 10 mg and 40 mg per day, depending on weight, three times a day over a six-week treatment period, after 2-5 weeks of titration. SPN-810 was well tolerated in the trial with no clinically meaningful changes in standard hematology, clinical chemistry values, vital signs or electrocardiogram results. SPN-810 also showed improvements on the primary and secondary outcome measures, such as conduct problem and ADHD scales, across all four treatment groups.

Table of Contents

*SPN-812*

We are developing SPN-812, which is currently in Phase II development, as a novel non-stimulant treatment for ADHD. SPN-812 is a selective norepinephrine reuptake inhibitor that we believe could be more effective and have a better side effect profile than other non-stimulant treatments for ADHD. We completed a proof-of-concept Phase IIa trial of SPN-812 in the first quarter of 2011, in which SPN-812 was well tolerated and demonstrated a statistically significant improvement over placebo as a treatment for ADHD. The trial was a randomized, double-blind, placebo-controlled trial in 52 adults with a current diagnosis of ADHD, with 26 subjects per treatment group. SPN-812 has not been developed and marketed in the United States and, therefore, it would be considered and reviewed by the FDA as a new chemical entity.

***Our Proprietary Technology Platforms***

We have a successful track record of developing novel products by applying proprietary technologies to known drugs to improve existing therapies and to enable the treatment of new indications. Our key proprietary technology platforms include: Microtrol (multiparticulate delivery platform), Solutrol (matrix delivery platform) and EnSoTrol (osmotic delivery system). These technologies create customized product profiles designed to meet efficacy needs, permit more convenient and less frequent dosing, enhance patient compliance and improve tolerability in certain specific applications. Our proprietary technologies have been used in the following approved and marketed products: Carbatrol (carbamazepine), Equetro (carbamazepine), Adderall XR (mixed amphetamine salts), Sanctura XR (trospium chloride), Oracea (doxycycline) and Intuniv (guanfacine). We do not expect these products to contribute to our future cash position as we have either monetized the future revenues associated with them or we developed them when we were formerly Shire Laboratories. In addition, we have used our proprietary technologies to develop an oral formulation of tadalafil diethanolamine, which is the subject of an NDA for pulmonary arterial hypertension submitted by United Therapeutics Corporation and accepted for filing by the FDA in February 2012 and for which the PDUFA date is in October 2012.

***Our Strategy***

Our goal is to be a leading specialty pharmaceutical company developing and commercializing new medicines in neurology and psychiatry. Key elements of our strategy to achieve this goal are to:

*Build in-house sales and marketing capabilities, focused on specialty markets in the United States, to promote SPN-538 and SPN-804.* We are currently focused on attaining regulatory approval for, and bringing to market, our two late-stage epilepsy product candidates, SPN-538 and SPN-804. As these product candidates progress towards U.S. regulatory approval, we intend to build our own targeted, specialty sales force to promote, if approved, SPN-538 and SPN-804 in the United States. We intend to direct our marketing efforts to high potential prescribers of both product candidates.

*Continue to advance our product candidates in our psychiatry portfolio, including SPN-810 and SPN-812.* As part of our longer term strategy, we intend to further develop our product candidates in our psychiatry portfolio to enable further diversification of our pipeline and future growth. For example, in June 2011 we initiated a Phase IIb trial of SPN-810 for impulsive aggression in patients with ADHD for which we expect results in the second half of 2012.

*Develop differentiated products by applying our technologies to known drug compounds.* We intend to continue to focus our development activities on known drug compounds and compounds with established mechanisms of action and thereby reduce the risks, costs and time typically associated with pharmaceutical product development. We intend to leverage our proprietary and



Table of Contents

in-licensed technologies and expand our patent portfolio to further develop and protect our diverse pipeline of product candidates.

*Establish strategic partnerships to accelerate and maximize the potential of our product candidates worldwide.* We intend to continue to seek strategic collaborations with other pharmaceutical companies to commercialize our product candidates outside the United States. We believe that we are an attractive collaborator for pharmaceutical companies due to our broad portfolio of proprietary technologies and our product development track record.

*Leverage our management team's expertise to develop and commercialize our broad portfolio of product candidates.* We intend to leverage the expertise of our executive management team in developing and commercializing innovative therapeutic products. We plan to continue to evaluate and develop additional CNS product candidates that we believe have significant commercial potential through our internal research and development efforts or, if appropriate, external collaborations.

***Risks Associated With Our Business***

Our ability to implement our business strategy is subject to numerous risks and uncertainties. As an early stage pharmaceutical company, we face many risks inherent in our business and our industry, as more fully described in the section entitled "Risk Factors" immediately following this summary, including the following:

We are dependent on the success of our product candidates, which may never receive regulatory approval or be successfully commercialized.

Final marketing approval of SPN-538, SPN-804 or any of our other product candidates by the FDA or other regulatory authorities may be delayed, limited, or denied, any of which would adversely affect our ability to generate operating revenues.

We have never generated any revenues from the sales of our own products, and we may never achieve or maintain profitability.

If other versions of extended or controlled release topiramate or oxcarbazepine are approved and successfully commercialized, especially if approved before SPN-538 or SPN-804, our business would be materially harmed.

If the FDA or other applicable regulatory authorities approve generic products that compete with any of our product candidates, the sales of those product candidates may be adversely affected.

You should carefully consider all of the information set forth in this prospectus and, in particular, the information under the heading "Risk Factors," prior to making an investment in our common stock.

***Implications of being an Emerging Growth Company***

As a company with less than \$1 billion in revenue during our last fiscal year, we qualify as an "emerging growth company" as defined in the Jumpstart Our Business Startups Act of 2012, or the JOBS Act. As an emerging growth company, we may take advantage of specified reduced disclosure and other requirements that are otherwise applicable generally to public companies. These provisions include:

Only two years of audited financial statements in addition to any required unaudited interim financial statements with correspondingly reduced "Management's Discussion and Analysis of Financial Condition and Results of Operations" disclosure.



Table of Contents

Reduced disclosure about our executive compensation arrangements.

No non-binding advisory votes on executive compensation or golden parachute arrangements.

Exemption from the auditor attestation requirement in the assessment of our internal control over financial reporting.

We may take advantage of these exemptions for up to five years or such earlier time that we are no longer an emerging growth company. We would cease to be an emerging growth company if we have more than \$1 billion in annual revenues, we have more than \$700 million in market value of our stock held by non-affiliates, or we issue more than \$1 billion of non-convertible debt over a three-year period. We may choose to take advantage of some but not all of these reduced burdens. We have not taken advantage of any of these reduced reporting burdens in this prospectus, although we may choose to do so in future filings. If we do, the information that we provide stockholders may be different than you might get from other public companies in which you hold stock.

***Corporate Information***

We were incorporated in Delaware in 2005. Our principal executive office is located at 1550 East Gude Drive, Rockville, Maryland 20850. Our telephone number is (301) 838-2500.

We are the owner of various U.S. federal trademark registrations (®) and registration applications (TM), including the following marks referred to in this prospectus pursuant to applicable U.S. intellectual property laws: "Supernus®," "Microtrol®," "Solutrol®," "ProScreen®," "OptiScreen®," "ProPhile®," and the registered Supernus Pharmaceuticals logo. All other trademarks or trade names referred to in this prospectus are the property of their respective owners. Solely for convenience, the trademarks and trade names in this prospectus are referred to without the ® and TM symbols, but such references should not be construed as any indicator that their respective owners will not assert, to the fullest extent under applicable law, their rights thereto.

Table of Contents

**THE OFFERING**

Common stock we are offering	10,000,000 shares
Common stock to be outstanding after this offering	23,912,319 shares
Over-allotment option	We have granted the underwriters an option for a period of up to 30 days to purchase up to 1,500,000 additional shares of common stock at the initial public offering price.
Use of proceeds after expenses	We estimate that the net proceeds from this offering will be approximately \$45.5 million, or approximately \$52.4 million if the underwriters exercise their over-allotment option in full. We expect to use the net proceeds from this offering to fund the expected commercial launch of SPN-538 and the preparation for the commercial launch of SPN-804, the continued clinical development of SPN-810 and SPN-812, the repayment of a portion of the principle of the term loans under our secured credit facility and for other general corporate purposes. See "Use of Proceeds."
Risk factors	You should read the "Risk Factors" section of this prospectus beginning on page 11 for a discussion of factors to consider carefully before deciding to invest in shares of our common stock.

NASDAQ Global Market symbol                      SUPN

Certain of our existing stockholders, including entities affiliated with New Enterprise Associates 11, Limited Partnership, OrbiMed Private Investments II, LP and Abingworth Bioventures IV, LP, are purchasing an aggregate of 6,600,000 shares of our common stock in this offering at the initial public offering price. The shares purchased by these stockholders will be subject to the lock-up agreements described in the "Underwriting" section of this prospectus.

The number of shares of our common stock to be outstanding after this offering is based on 13,912,319 shares of common stock outstanding as of December 31, 2011 after giving effect to the conversion of 49,000,000 shares of our preferred stock outstanding as of December 31, 2011 into 12,249,998 shares of our common stock at the closing of this offering.

The number of shares of our common stock outstanding immediately after this offering excludes:

598,109 shares of common stock issuable upon the exercise of options outstanding as of December 31, 2011, with exercise prices ranging from \$0.40 to \$7.04 per share and a weighted average exercise price of \$2.75 per share (of which options to acquire 262,568 shares of common stock were vested as of December 31, 2011);

489,571 additional shares of common stock reserved for future grants under our 2005 Stock Plan as of December 31, 2011;

2,500,000 shares of common stock reserved for future issuance under our 2012 Equity Incentive Plan;

250,000 shares of common stock reserved for future issuance under our 2012 Employee Stock Purchase Plan;

375,000 shares of preferred stock issuable upon the exercise of warrants outstanding as of December 31, 2011 at an exercise price of \$1.00 per share which, upon the closing of this

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### Table of Contents

offering, will convert into warrants to purchase 93,750 shares of common stock at an exercise price of \$4.00 per share; and

200,000 shares of preferred stock issuable upon the exercise of warrants outstanding as of December 31, 2011 with an exercise price of \$1.50 per share which, upon the closing of this offering, will convert into warrants to purchase 49,999 shares of common stock at an exercise price of \$5.00 per share.

Unless otherwise indicated, all information in this prospectus:

assumes the automatic conversion of all outstanding shares of our preferred stock into 12,249,998 shares of common stock upon the closing of this offering; and

assumes no exercise by the underwriters of their option to purchase up to 1,500,000 shares of our common stock in this offering to cover over-allotments.

In addition, unless otherwise indicated, all information in this prospectus gives effect to the one-for-four reverse stock split of our common stock effected on April 9, 2012.

Table of Contents**SUMMARY FINANCIAL DATA**

We have derived the consolidated statements of operations data for the years ended December 31, 2009, 2010 and 2011 and the consolidated balance sheet data as of December 31, 2011 from our audited consolidated financial statements appearing elsewhere in this prospectus.

Our historical results are not necessarily indicative of future operating results. You should read this summary consolidated financial data in conjunction with the sections entitled "Capitalization," "Selected Consolidated Financial Data" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes, all included elsewhere in this prospectus.

	<b>Year Ended December 31,</b>		
	<b>2009</b>	<b>2010</b>	<b>2011</b>
	<b>(in thousands of dollars, except share and per share data)</b>		
<b>Consolidated Statement of Operations Data:</b>			
Revenues			
Development and milestone revenues	\$ 1,050	\$ 106	\$ 803
Royalty revenues	36,875		
<b>Total revenues</b>	<b>37,925</b>	<b>106</b>	<b>803</b>
Costs and expenses			
Research and development	29,260	35,149	30,627
General and administrative	4,649	5,080	7,928
<b>Total costs and expenses</b>	<b>33,909</b>	<b>40,229</b>	<b>38,555</b>
Operating income (loss) from continuing operations	4,016	(40,123)	(37,752)
Other income (expense):			
Interest income	122	107	31
Interest expense			(1,866)
Other		542	117
<b>Total other income (expense)</b>	<b>122</b>	<b>649</b>	<b>(1,718)</b>
Income (loss) from continuing operations before income taxes	4,138	(39,474)	(39,470)
Income tax benefit		399	16,245
Income (loss) from continuing operations	4,138	(39,075)	(23,225)
Discontinued operations:			
Income (loss) from discontinued operations, net of tax	(3,678)	612	2,188
Gain on disposal of discontinued operations, net of tax			74,852
Income (loss) from discontinued operations	(3,678)	612	77,040
<b>Net income (loss)</b>	<b>\$ 460</b>	<b>\$ (38,463)</b>	<b>\$ 53,815</b>
Cumulative dividends on Series A convertible preferred stock	\$ (3,430)	\$ (3,430)	(3,430)

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Net income (loss) attributable to common stockholders	\$	(2,970)	\$	(41,893)	\$	50,385
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Income (loss) per common share

Basic						
Continuing operations	\$	0.50	\$	(26.77)	\$	(16.60)
Discontinued operations		(2.60)		0.39		47.99
Net income (loss)		(2.10)		(26.38)		31.39
Diluted						
Continuing operations	\$	0.29	\$	(26.77)	\$	(16.60)
Discontinued operations		(0.26)		0.39		47.99
Net income (loss)		0.03		(26.38)		31.39
Weighted average number of common shares						
Basic		1,413,374		1,587,968		1,605,324
Diluted		14,081,186		1,587,968		1,605,324

Net income (loss) used to compute pro forma net income (loss) per common share basic and diluted (unaudited)<sup>(1)</sup>

Continuing operations	\$	(23,225)
Discontinued operations	\$	77,040
Net income	\$	53,815

Weighted-average number of shares used in calculating pro forma net income (loss) per share basic and diluted (unaudited)<sup>(1)</sup>

	13,855,322
Pro forma net income (loss) per share basic and diluted <sup>(1)</sup>	
Continuing operations	\$ (1.68)
Discontinued operations	\$ 5.56
Net income	\$ 3.88

(1) Pro forma net income (loss) per share basic and diluted have been calculated assuming the conversion of all outstanding shares of our Series A convertible preferred stock into an aggregate of 12,249,998 shares of common stock upon completion of this offering, as if they had converted at the beginning of the period. Pro forma net income (loss) per share basic and diluted do not give effect to the sale of 10,000,000 shares of common stock that we are offering pursuant to this prospectus or any related estimated net proceeds therefrom. See Note 3 to our consolidated financial statements for an explanation of the method used to calculate the pro forma basic and diluted net income (loss) per common share and the per share amounts.

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### Table of Contents

The pro forma balance sheet data set forth below gives effect to the conversion of all outstanding shares of our Series A convertible preferred stock into an aggregate of 12,249,998 shares of common stock upon completion of this offering. The pro forma as adjusted balance sheet data set forth below gives further effect to the issuance and sale of 10,000,000 shares of our common stock in this offering at the initial public offering price of \$5.00 per share, after deducting underwriting discounts and commissions and estimated offering expenses payable by us.

	<b>As of December 31, 2011</b>		
	<b>Actual</b>	<b>Pro Forma</b>	<b>Pro Forma as</b>
		<b>(unaudited)</b>	<b>Adjusted</b>
	<b>(in thousands of dollars)</b>		
<b>Consolidated Balance Sheet Data:</b>			
Unrestricted cash and cash equivalents, and marketable securities	\$ 48,544	\$ 48,544	\$ 94,006
Restricted cash and cash equivalents, and marketable securities	245	245	245
Working capital	30,629	30,629	76,091
Total assets	53,730	53,730	99,192
Secured notes payable, including current portion	29,486	29,486	29,486
Series A convertible preferred stock	49		
Accumulated deficit	(39,971)	(39,971)	(39,971)
Total stockholders' equity	9,443	9,443	54,905
	10		

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Table of Contents

**RISK FACTORS**

*Investing in our common stock involves a high degree of risk. You should carefully consider the risks described below with all of the other information included in this prospectus before deciding to invest in our common stock. These risks may result in material harm to our business and our financial condition and results of operations. In this event, the market price of our common stock may decline and you could lose part or all of your investment.*

**Risks Related to Our Business and Industry**

***We are dependent on the success of our product candidates, which may never receive regulatory approval or be successfully commercialized.***

To date, we have expended significant time, resources, and effort on the development of our product candidates, and a substantial majority of our resources are now focused on seeking marketing approval for and planning for potential commercialization of our two most advanced product candidates, SPN-538 and SPN-804, in the United States. All of our other product candidates are in earlier stages of development and subject to the risks of failure inherent in developing drug products. Accordingly, our ability to generate significant product revenues in the near term will depend almost entirely on our ability to successfully obtain marketing approval for and commercialize SPN-538 and SPN-804. Neither SPN-538 nor SPN-804 are approved for marketing in any jurisdiction and, therefore, unless they obtain regulatory approval, they may never be commercialized.

Our ability to successfully commercialize any of our products candidates will depend, among other things, on our ability to:

successfully complete our clinical trials;

produce, through a validated process, sufficiently large quantities of our product candidates to permit successful commercialization;

receive marketing approvals from the FDA and similar foreign regulatory authorities;

establish commercial manufacturing arrangements with third-party manufacturers;

build and maintain strong sales, distribution and marketing capabilities sufficient to launch commercial sales of our product candidates;

establish collaborations with third parties for the commercialization of our product candidates in countries outside the United States, and such collaborators' ability to obtain regulatory and reimbursement approvals in such countries;

secure acceptance of our product candidates from physicians, health care payors, patients and the medical community; and

manage our spending as costs and expenses increase due to clinical trials, regulatory approvals and commercialization.

There are no guarantees that we will be successful in completing these tasks. If we are unable to successfully complete these tasks, we may not be able to commercialize SPN-538, SPN-804 or any of our other product candidates in a timely manner, or at all, in which case we may be unable to generate sufficient revenues to sustain and grow our business. In addition, although we believe that we have already incurred the majority of the costs related to the development of SPN-538 and SPN-804, if we experience unanticipated delays or problems, these costs could substantially increase and our business, financial condition and results of operations will be adversely affected.



Table of Contents

***Final marketing approval of SPN-538, SPN-804 or any of our other product candidates by the FDA or other regulatory authorities may be delayed, limited, or denied, any of which would adversely affect our ability to generate operating revenues.***

Our business depends on the successful development and commercialization of our product candidates. We are not permitted to market any of our product candidates in the United States until we receive approval of an NDA from the FDA, or in any foreign jurisdiction until we receive the requisite approvals from such jurisdiction. Satisfaction of regulatory requirements typically takes many years, is dependent upon the type, complexity and novelty of the product and requires the expenditure of substantial resources. We cannot predict whether or when we will obtain regulatory approval to commercialize our product candidates and we cannot, therefore, predict the timing of any future revenues from these product candidates, if any.

With respect to our two most advanced product candidates, SPN-538 (extended release topiramate) and SPN-804 (extended release oxcarbazepine), we are pursuing a regulatory strategy pursuant to Section 505(b)(2) of the Federal Food, Drug and Cosmetic Act, or FDCA, which allows us to rely in our submissions on the existing data from the NDAs of Topamax and Trileptal, respectively. Section 505(b)(2) was enacted as part of the Drug Price Competition and Patent Term Restoration Act of 1984, or the Hatch-Waxman Amendments, and permits the submission of an NDA where at least some of the information required for approval comes from clinical trials not conducted by or for the applicant and for which the applicant has not obtained a right of reference. The FDA interprets Section 505(b)(2) of the FDCA to permit the applicant to rely upon the FDA's previous findings of safety and effectiveness for an approved product. The FDA requires submission of information needed to support any changes to a previously approved drug, such as published data or new studies conducted by the applicant or clinical trials demonstrating safety and effectiveness. The FDA could refuse to file our NDA submissions, request additional information before accepting our submissions for filing or require additional information to sufficiently demonstrate safety and effectiveness. For example, we initially submitted an NDA for SPN-538 in January 2011, but the FDA refused to file the NDA and raised questions relating to chemistry and manufacturing controls issues. The FDA accepted the NDA for filing in November 2011. In addition, in late December 2011, Upsher-Smith Laboratories, Inc., or Upsher-Smith, submitted a citizen petition to the FDA requesting that the FDA refrain from approving any application for extended-release topiramate that does not include an adequate and well-controlled clinical study demonstrating the safety and efficacy of the extended-release formulation. The citizen petition states that the FDA required Upsher-Smith to conduct such a study for its extended-release topiramate candidate and that it would be inequitable, in Upsher-Smith's opinion, for the FDA not to require other applicants for extended-release topiramate to conduct similar studies. To our knowledge, the FDA has not yet substantively responded to the citizen petition. If the FDA grants the petition and requires us to conduct a clinical study to demonstrate the safety or efficacy of SPN-538, the commercialization of SPN-538 could be delayed or prevented.

The FDA has substantial discretion in the drug approval process, including the ability to delay, limit or deny approval of a product candidate for many reasons. For example, irrespective of Upsher-Smith's citizen petition with respect to SPN-538, the FDA:

could determine that we cannot rely on Section 505(b)(2) for SPN-538 or SPN-804;

could determine that the information provided by us was inadequate, contained clinical deficiencies or otherwise failed to demonstrate the safety and effectiveness of SPN-538, SPN-804 or any of our product candidates for any indication;

may not find the data from bioequivalence studies and/or clinical trials sufficient to support the submission of an NDA or to obtain marketing approval in the United States, including any findings that the clinical and other benefits of our product candidates outweigh their safety risks;

Table of Contents

may disagree with our trial design or our interpretation of data from preclinical studies, bioequivalence studies and/or clinical trials, or may change the requirements for approval even after it has reviewed and commented on the design for our trials;

may determine that we have identified the wrong reference listed drug or drugs or that approval of our Section 505(b)(2) application for SPN-538, SPN-804 or any of our other product candidates is blocked by patent or non-patent exclusivity of the reference listed drug or drugs;

may identify deficiencies in the manufacturing processes or facilities of third party manufacturers with which we enter into agreements for the manufacturing of our product candidates;

may approve our product candidates for fewer or more limited indications than we request, or may grant approval contingent on the performance of costly post-approval clinical trials;

may change its approval policies or adopt new regulations; or

may not approve the labeling claims that we believe are necessary or desirable for the successful commercialization of our product candidates.

Notwithstanding the approval of many products by the FDA pursuant to Section 505(b)(2), over the last few years, some pharmaceutical companies and others have objected to the FDA's interpretation of Section 505(b)(2). If the FDA changes its interpretation of Section 505(b)(2), or if the FDA's interpretation is successfully challenged in court, this could delay or even prevent the FDA from approving any Section 505(b)(2) application that we submit. Any failure to obtain regulatory approval of our product candidates would significantly limit our ability to generate revenues, and any failure to obtain such approval for all of the indications and labeling claims we deem desirable could reduce our potential revenues.

***Our trials may fail to demonstrate acceptable levels of safety and efficacy of our product candidates, which could prevent or significantly delay regulatory approval.***

We may be unable to sufficiently demonstrate the safety and efficacy of our product candidates to obtain regulatory approval. We must demonstrate with substantial evidence gathered in well-controlled studies, and to the satisfaction of the FDA with respect to approval in the United States (and to the satisfaction of similar regulatory authorities in other jurisdictions with respect to approval in those jurisdictions), that each product candidate is safe and effective for use in the target indication. The FDA may require us to conduct or perform additional studies or trials to adequately demonstrate safety and efficacy, which could prevent or significantly delay our receipt of regulatory approval and, ultimately, the commercialization of that product candidate.

In addition, the results from the trials that we have completed for our product candidates may not be replicated in future trials, or we may be unable to demonstrate sufficient safety and efficacy to obtain the requisite regulatory approvals for our product candidates. A number of companies in the pharmaceutical industry have suffered significant setbacks in advanced development, even after promising results in earlier trials. If our product candidates are not shown to be safe and effective, our clinical development programs could be delayed or might be terminated.

***Our product candidates may cause undesirable side effects or have other properties that delay or prevent their regulatory approval or limit their commercial potential.***

Undesirable side effects caused by any of our product candidates could cause us or regulatory authorities to interrupt, delay or halt development and could result in the denial of regulatory approval by the FDA or other regulatory authorities, and potential products liability claims. Immediate release topiramate and oxcarbazepine, drug compounds upon which our SPN-538 and SPN-804 product candidates are based, respectively, are known to cause various side effects, including dizziness, paresthesia, headaches, cognitive deficiencies such as memory loss and speech impediment, digestive



Table of Contents

problems, somnolence, double vision, gingival enlargement, nausea, weight gain, and fatigue. The use of SPN-538 and SPN-804 may cause similar side effects as compared to their reference products, or may cause additional or different side effects. Any undesirable side effects that are caused by any of our product candidates could have a material adverse effect upon that product candidate's development program and our business as a whole.

In addition, if any of our product candidates receive marketing approval, and we or others later identify undesirable side effects caused by the product candidate, a number of potentially significant negative consequences could result, including:

regulatory authorities may withdraw approvals of the product candidate or otherwise require us to take the approved product off the market;

regulatory authorities may require additional warnings, or a narrowing of the indication, on the product label;

we may be required to create a medication guide outlining the risks of such side effects for distribution to patients;

we may be required to modify the product in some way;

the FDA may require us to conduct additional clinical trials or costly post-marketing testing and surveillance to monitor the safety or efficacy of the product;

sales of approved product candidates may decrease significantly;

we could be sued and held liable for harm caused to patients; and

our reputation may suffer.

Any of these events could prevent us from achieving or maintaining the commercial success of our product candidates and could substantially increase commercialization costs.

***If other versions of extended or controlled release topiramate or oxcarbazepine are approved and successfully commercialized, especially if approved before SPN-538 or SPN-804, our business would be materially harmed.***

Other third parties may seek approval to manufacture and market their own versions of extended release topiramate or oxcarbazepine in the United States. If any of these parties obtain FDA approval before we do, they may be entitled to three years of marketing exclusivity. Such exclusivity would delay the commercialization of SPN-538 and SPN-804 and, as a result, we may never achieve significant market share for these product candidates. Consequently, revenues from product sales of these product candidates would be similarly delayed and our business, including our development programs, and growth prospects would suffer. For example, we are aware that Upsher-Smith is currently conducting a Phase III clinical trial for USL255 (extended release topiramate) and, in connection with our NDA submission for SPN-538, has filed a citizen petition with the FDA alleging that it would be inequitable, in Upsher-Smith's opinion, for the FDA not to require other applicants for extended-release topiramate to conduct similar studies. If the FDA grants the petition and requires us to conduct another clinical study of SPN-538, the approval of SPN-538 by the FDA could be delayed. If Upsher-Smith's USL255 product is approved by the FDA before SPN-538, then Upsher-Smith may obtain three years of marketing exclusivity based on its Phase III clinical trial, which would significantly delay our entry into the U.S. market. Even if SPN-538 is approved before USL255, we may not be entitled to any marketing exclusivity and, other than under circumstances in which third parties may infringe or are infringing our patents, we may not be able to prevent the submission or approval of another full NDA for any competitor's extended or controlled release topiramate product candidate, including USL255. In addition, we are aware of companies who are marketing outside of the United States modified-release oxcarbazepine products, such as Apydan, which is developed by Desitin Arzneimittel GmbH and requires twice-daily administration. If companies with modified-release oxcarbazepine products outside



Table of Contents

of the United States pursue or obtain approval of their products within the United States before we do, such competing products may be granted three year marketing exclusivity, which would significantly delay SPN-804's entry into the U.S. market. Such a delay would limit the potential success of SPN-804 in the United States, and our business and growth prospects would be materially impaired. Accordingly, if any third party is successful in obtaining approval to manufacture and market their own versions of extended release topiramate or oxcarbazepine in the United States, we may not be able to recover expenses incurred in connection with the development of our product candidates or realize revenues from SPN-538 or SPN-804.

*If we do not obtain marketing exclusivity for our product candidates, our business may suffer.*

Under the Hatch-Waxman Amendments, three years of marketing exclusivity may be granted for the approval of new and supplemental NDAs, including Section 505(b)(2) applications, for, among other things, new indications, dosage forms, routes of administration, or strengths of an existing drug, or for a new use, if new clinical investigations that were conducted or sponsored by the applicant are determined by the FDA to be essential to the approval of the application. This exclusivity, which is sometimes referred to as clinical investigation exclusivity, prevents the FDA from approving an application under Section 505(b)(2) for the same conditions of use associated with the new clinical investigations before the expiration of three years from the date of approval. Such exclusivity, however, would not prevent the approval of another application if the applicant submits a Section 505(b)(1) NDA and has conducted its own adequate, well-controlled clinical trials demonstrating safety and efficacy, nor would it prevent approval of a generic product or Section 505(b)(2) product that did not incorporate the exclusivity-protected changes of the approved drug product. Under the Hatch-Waxman Amendments, newly-approved drugs and indications may also benefit from a statutory period of non-patent marketing exclusivity. The Hatch-Waxman Amendments provides five-year marketing exclusivity to the first applicant to gain approval of an NDA for a new chemical entity, or NCE, meaning that the FDA has not previously approved any other drug containing the same active pharmaceutical ingredient, or active moiety. Although protection under the Hatch-Waxman Amendments will not prevent the submission or approval of another full Section 505(b)(1) NDA, such an NDA applicant would be required to conduct its own preclinical and adequate, well-controlled clinical trials to demonstrate safety and effectiveness. If we are unable to obtain marketing exclusivity for our product candidates including SPN-538, our competitors may obtain approval of competing products more easily than if we had such marketing exclusivity, and our future revenues could be reduced, possibly materially.

*Delays or failures in the completion of testing of our product candidates would increase our costs and delay or limit our ability to generate revenues.*

Delays or failures in the completion of clinical trials for our product candidates could significantly raise our product development costs. We do not know whether current or planned trials will be completed on schedule, if at all. The commencement and completion of clinical development can be delayed or halted for a number of reasons, including:

difficulties obtaining regulatory approval to commence a clinical trial or complying with conditions imposed by a regulatory authority regarding the scope or term of a clinical trial;

delays in reaching or failure to reach agreement on acceptable terms with prospective clinical research organizations, or CROs, and trial sites, the terms of which can be subject to extensive negotiation and may vary significantly among different CROs and trial sites;

insufficient or inadequate supply or quantity of a product candidate for use in trials;

difficulties obtaining institutional review board or ethics committee approval to conduct a trial at a prospective site;



Table of Contents

challenges recruiting and enrolling patients to participate in clinical trials for a variety of reasons, including competition from other programs for the treatment of similar conditions;

severe or unexpected drug-related side effects experienced by patients in a clinical trial;

difficulty retaining patients who have initiated a clinical trial but may be prone to withdraw due to side effects from the therapy, lack of efficacy or personal issues; and

clinical holds imposed by the FDA.

Clinical trials may also be delayed as a result of ambiguous or negative interim results. In addition, clinical trials may be suspended or terminated by us, an institutional review board or ethics committee overseeing the clinical trial at a trial site (with respect to that site), the FDA or other regulatory authorities due to a number of factors, including:

failure to conduct the clinical trial in accordance with regulatory requirements or the trial protocols;

observations during inspection of the clinical trial operations or trial sites by the FDA or other regulatory authorities that ultimately result in the imposition of a clinical hold;

unforeseen safety issues; or

lack of adequate funding to continue the trial.

In addition, failure to conduct the clinical trial in accordance with regulatory requirements or the trial protocols may also result in the inability to use the data to support product approval. Additionally, changes in regulatory requirements and guidance may occur, and we may need to amend clinical trial protocols to reflect these changes. Amendments may require us to resubmit our clinical trial protocols to institutional review boards or ethics committees for reexamination, which may impact the costs, timing or successful completion of a clinical trial. In addition, many of the factors that cause, or lead to, a delay in the commencement or completion of clinical trials may also ultimately lead to the denial of regulatory approval of our product candidates. If we experience delays in completion of, or if we terminate any of our clinical trials, our ability to obtain regulatory approval for our product candidates may be materially harmed, and our commercial prospects and ability to generate product revenues will be diminished.

***We expect intense competition and, if our competitors develop or market alternatives for treatments of our target indications, our commercial opportunities will be reduced or eliminated.***

The pharmaceutical industry is characterized by rapidly advancing technologies, intense competition and a strong emphasis on proprietary therapeutics. We face competition from a number of sources, some of which may target the same indications as our product candidates, including large pharmaceutical companies, smaller pharmaceutical companies, biotechnology companies, academic institutions, government agencies and private and public research institutions. The availability of competing products will limit the demand and the price we are able to charge for any of our product candidates that are commercialized unless we are able to differentiate them. We anticipate that we will face intense competition when and if our product candidates are approved by regulatory authorities and we begin the commercialization process. For instance, there are over 15 branded products, as well as their generic counterparts, on the U.S. market indicated to treat epilepsy. In addition, competition in the attention deficit hyperactivity disorder, or ADHD, market in the United States has increased with the launch of several products in recent years, including the launch of generic versions of branded drugs such as Adderall XR. As a result, we may not be able to recover expenses incurred in connection with the development of our product candidates or realize revenues from any commercialized product.

In addition to already marketed competing products, we believe certain companies are developing other products which could compete with our product candidates should they be approved by



Table of Contents

regulatory authorities. For example, according to Datamonitor, as of April 2010, there were 47 compounds in preclinical and clinical development for epilepsy across the United States, Japan, France, Germany, Italy, Spain and the United Kingdom. Datamonitor reported that approximately 15 were in late-stage (Phase II or later) clinical trials as of April 2010. We are also aware that Upsher-Smith announced the initiation of a Phase III clinical trial for USL255 (extended release topiramate) for the management of epilepsy in adults. If successful, such competing product could limit the potential success of SPN-538, and our growth prospects would be materially impaired. In addition, we are aware of companies who are marketing outside of the United States modified-release oxcarbazepine products, such as Apydan which is developed by Desitin Arzneimittel GmbH and requires twice-daily administration. If companies with modified-release oxcarbazepine products outside of the United States obtain approval for their products within the United States prior to us, such competing products may obtain three years of marketing exclusivity, which would significantly delay our entry into the U.S. market and limit the potential success of SPN-804. Further, new developments, including the development of other drug technologies, may render our product candidates obsolete or noncompetitive. As a result, our product candidates may become obsolete before we recover expenses incurred in connection with their development or realize revenues from any commercialized product.

Further, many competitors have substantially greater:

capital resources;

research and development resources and experience, including personnel and technology;

drug development, clinical trial and regulatory resources and experience;

sales and marketing resources and experience;

manufacturing and distribution resources and experience;

name recognition; and

resources, experience and expertise in prosecution and enforcement of intellectual property rights.

As a result of these factors, our competitors may obtain regulatory approval of their products more rapidly than we are able to or may obtain patent protection or other intellectual property rights that limit or block us from developing or commercializing our product candidates. Our competitors may also develop drugs that are more effective, more useful, better tolerated, subject to fewer or less severe side effects, more widely prescribed or accepted or less costly than ours and may also be more successful than us in manufacturing and marketing their products. If we are unable to compete effectively with the products of our competitors or if such competitors are successful in developing products that compete with any of our product candidates that are approved, our business, results of operations, financial condition and prospects may be materially adversely affected. Mergers and acquisitions in the pharmaceutical industry may result in even more resources being concentrated at competitors. Competition may increase further as a result of advances made in the commercial applicability of technologies and greater availability of capital for investment.

***If the FDA or other applicable regulatory authorities approve generic products that compete with any of our product candidates, the sales of those product candidates would be adversely affected.***

Once an NDA, including a Section 505(b)(2) application, is approved, the product covered thereby becomes a "listed drug" which can, in turn, be cited by potential competitors in support of approval of an abbreviated new drug application, or ANDA. The FDCA, FDA regulations and other applicable regulations and policies provide incentives to manufacturers to create modified, non-infringing versions of a drug to facilitate the approval of an ANDA or other application for generic substitutes. These manufacturers might only be required to conduct a relatively inexpensive study to show that their



Table of Contents

product has the same active ingredient(s), dosage form, strength, route of administration, and conditions of use, or labeling, as our product candidate and that the generic product is bioequivalent to ours, meaning it is absorbed in the body at the same rate and to the same extent as our product candidate. These generic equivalents, which must meet the same quality standards as branded pharmaceuticals, would be significantly less costly than ours to bring to market and companies that produce generic equivalents are generally able to offer their products at lower prices. Thus, after the introduction of a generic competitor, a significant percentage of the sales of any branded product is typically lost to the generic product. Accordingly, competition from generic equivalents to our product candidates would materially adversely impact our revenues, profitability and cash flows and substantially limit our ability to obtain a return on the investments we have made in our product candidates.

*We have limited sales and marketing experience and resources, and we may not be able to effectively market and sell our product candidates in the United States, if approved.*

We are preparing the build-out of our commercial infrastructure to launch our product candidates within the United States. We have limited sales or marketing experience. To develop internal sales and marketing capabilities, we will have to invest significant amounts of financial and management resources. We have committed and will commit additional resources to develop internal sales and marketing capabilities prior to any confirmation that SPN-538, SPN-804 or any other of our product candidates will be approved. We believe that net proceeds from this offering will be sufficient to complete the development of SPN-538 and SPN-804 and to fund the expected commercial launch of SPN-538 and the preparation for the commercial launch of SPN-804, assuming FDA approval on their respective PDUFA dates. Accordingly, we will need to obtain additional funds beyond the proceeds of this offering to complete the commercial launch of SPN-804. If the commercial launch of SPN-538 or SPN-804 is delayed for a protracted period of time as a result of FDA requirements or other reasons, we would incur significant additional expenses prior to being able to realize any revenues. Further, we could face a number of additional risks in establishing internal sales and marketing capabilities, including:

we may not be able to attract talented and qualified personnel to build an effective marketing or sales force;

the cost of establishing a marketing or sales force may not be justifiable in light of the revenues generated by any of our product candidates, if approved; and

our direct sales and marketing efforts may not be successful.

If we are unable to establish adequate sales and marketing capabilities, we may not be able to generate product revenues and may never become profitable.

*We intend to rely on third party collaborators to market and commercialize our product candidates outside of the United States, who may fail to effectively commercialize our product candidates.*

Outside of the United States we currently plan to utilize strategic partners or contract sales forces, where appropriate, to assist in the commercialization of our product candidates, if approved. We currently possess limited resources and may not be successful in establishing collaborations or co-promotion arrangements on acceptable terms, if at all. We also face competition in our search for collaborators and co-promoters. By entering into strategic collaborations or similar arrangements, we will rely on third parties for financial resources and for development, commercialization, sales and marketing and regulatory expertise. Any collaborators may fail to develop or effectively commercialize our product candidates because they cannot obtain the necessary regulatory approvals, they lack adequate financial or other resources or they decide to focus on other initiatives. Any failure of our third party collaborators to successfully market and commercialize our product candidates outside of the United States would diminish our revenues and harm our results of operations.

Table of Contents

***Limitations on our patent rights relating to our product candidates may limit our ability to prevent third parties from competing against us.***

Our success will depend on our ability to obtain and maintain patent protection for our proprietary technologies and our product candidates, preserve our trade secrets, prevent third parties from infringing upon our proprietary rights and operate without infringing upon the proprietary rights of others. To that end, we seek patent protection in the United States and internationally for our product candidates. Our policy is to actively seek to protect our proprietary position by, among other things, filing patent applications in the United States and abroad (including Europe, Canada and certain other countries when appropriate) relating to proprietary technologies that are important to the development of our business.

The strength of patents in the pharmaceutical industry involves complex legal and scientific questions and can be uncertain. Patent applications in the United States and most other countries are confidential for a period of time until they are published, and publication of discoveries in scientific or patent literature typically lags actual discoveries by several months or more. As a result, we cannot be certain that we were the first to conceive inventions covered by our patents and pending patent applications or that we were the first to file patent applications for such inventions. In addition, we cannot be certain that our patent applications will be granted, that any issued patents will adequately protect our intellectual property or that such patents will not be challenged, narrowed, invalidated or circumvented.

We also rely upon unpatented trade secrets, unpatented know-how and continuing technological innovation to develop and maintain our competitive position, which we seek to protect, in part, by confidentiality agreements with our employees and our collaborators and consultants. We also have agreements with our employees and selected consultants that obligate them to assign their inventions to us. It is possible that technology relevant to our business will be independently developed by a person that is not a party to such an agreement. Furthermore, if the employees and consultants that are parties to these agreements breach or violate the terms of these agreements, we may not have adequate remedies, and we could lose our trade secrets through such breaches or violations. Further, our trade secrets could otherwise become known or be independently discovered by our competitors. Any failure to adequately prevent disclosure of our trade secrets and other proprietary information could have a material adverse impact on our business.

In addition, the laws of certain foreign countries do not protect proprietary rights to the same extent or in the same manner as the United States, and therefore, we may encounter problems in protecting and defending our intellectual property in certain foreign jurisdictions.

***If we are sued for infringing intellectual property rights of third parties, it will be costly and time consuming, and an unfavorable outcome in that litigation would have a material adverse effect on our business.***

Our commercial success depends upon our ability and the ability of our collaborators to develop, manufacture, market and sell their approved products and our product candidates and use our proprietary technologies without infringing the proprietary rights of third parties. Numerous U.S. and foreign issued patents and pending patent applications, which are owned by third parties, exist in the fields in which we and our collaborators are developing product candidates. As the pharmaceutical industry expands and more patents are issued, the risk increases that our collaborators' approved products and our product candidates may give rise to claims of infringement of the patent rights of others. There may be issued patents of third parties of which we are currently unaware, that may be infringed by our collaborators' approved products or our product candidates including SPN-538 and SPN-804, which could prevent us from being able to commercialize these product candidates. Because patent applications can take many years to issue, there may be currently pending applications which may later result in issued patents that our collaborators' approved products or our product candidates may infringe.

Table of Contents

We may be exposed to, or threatened with, future litigation by third parties alleging that our collaborators' approved products or our product candidates infringe their intellectual property rights. If one of our collaborators' approved products or our product candidates is found to infringe the intellectual property rights of a third party, we or our collaborators could be enjoined by a court and required to pay damages and could be unable to commercialize the applicable approved products and product candidates unless we obtain a license to the patent. A license may not be available to us on acceptable terms, if at all. In addition, during litigation, the patent holder could obtain a preliminary injunction or other equitable relief which could prohibit us from making, using or selling our approved product candidates, pending a trial on the merits, which may not occur for several years.

There is a substantial amount of litigation involving patent and other intellectual property rights in the pharmaceutical industry generally. If a third party claims that we or our collaborators infringe its intellectual property rights, we may face a number of issues, including, but not limited to:

infringement and other intellectual property claims which, regardless of merit, may be expensive and time-consuming to litigate and may divert our management's attention from our core business;

substantial damages for infringement, which we may have to pay if a court decides that the product at issue infringes on or violates the third party's rights, and, if the court finds that the infringement was willful, we could be ordered to pay treble damages and the patent owner's attorneys' fees;

a court prohibiting us from selling our approved product candidate, if any, unless the third party licenses its rights to us, which it is not required to do;

if a license is available from a third party, we may have to pay substantial royalties, fees or grant cross-licenses to our intellectual property rights; and

redesigning our product candidates so they do not infringe, which may not be possible or may require substantial monetary expenditures and time.

***We may become involved in lawsuits to protect or enforce our patents, which could be expensive, time consuming and unsuccessful.***

Competitors may infringe our patents. To counter infringement or unauthorized use, we may be required to file infringement claims, which can be expensive and time consuming. For example, we are involved in the following matters related to Paragraph IV Certification Notice Letters that we have received in connection with our collaborators' products. In connection with an ANDA, a Paragraph IV Certification Notice Letter notifies the FDA that one or more patents listed in the FDA's Approved Drug Product List (Orange Book) is alleged invalid, unenforceable or will not be infringed by the ANDA product.

*Sanctura XR Litigation.* We are involved in a patent infringement matter filed in response to three Paragraph IV Certification Notice Letters that we received in June 2009, November 2009 and April 2010 regarding an ANDA submitted to the FDA by each of Watson Laboratories, Inc., Sandoz Inc. and Paddock Laboratories, Inc., respectively, requesting approval to market and sell generic versions of Sanctura XR trospium chloride extended release capsules, a product that is manufactured and sold by Allergan, Inc., which is the marketing partner of Endo Pharmaceuticals Solutions Inc. The ANDA filers alleged in their respective original notice letters that U.S. Patent Number 7,410,978 issued to us is invalid, unenforceable and/or will not be infringed by the respective company's manufacture, use or sale of the product described in its ANDA submission. Our patent covers extended-release formulations containing trospium chloride and expires on February 1, 2025, and is licensed to Endo Pharmaceuticals Solutions Inc. Each of the ANDA filers subsequently amended their respective notice letters to include other

Table of Contents

U.S. patents related to Sanctura XR trospium chloride (specifically, U.S. Patent Nos. 7,759,359; 7,763,635; 7,781,448; and 7,781,449). In March 2012, the court ruled that the defendants' proposed products infringe the patents-in-suit and that the patents-in-suit are invalid. Allergan, Inc. and Endo Pharmaceuticals Solutions Inc. have filed an appeal and we intend to support them in their efforts to contest this matter. We do not expect an adverse decision in the foregoing matter will have a material adverse effect on our business as we have monetized the future revenues associated with Sanctura XR.

*Oracea Litigation.* We are involved in a patent infringement matter filed in response to four Paragraph IV Certification Notice Letters that we received in November 2010, January 2011, April 2011 and September 2011 regarding an ANDA, submitted to the FDA by each of Lupin Limited, Sandoz Inc., Impax Laboratories, Inc. and Amneal Pharmaceuticals LCC, respectively, requesting approval to market and sell generic versions of Oracea doxycycline, a product that is manufactured and sold by Galderma Laboratories, L.P. The ANDA filers alleged in their respective original notice letters that the U.S. Patent Number 7,749,532 issued to us is invalid, unenforceable and/or will not be infringed by the manufacture, use or sale of the product described in their ANDA submissions. In addition, we have received in October 2010, a complaint for Declaratory Judgment from Mylan alleging invalidity of the 7,749,532 patent. This matter was tried in July 2011. The District Court for the District of Delaware held that Mylan infringed certain claims of the patent, and that the claims are valid. Our patent covers once-daily formulations of doxycycline, including methods of their use in treating rosacea and processes regarding their preparation, and expires on December 19, 2027, and is licensed to Galderma Laboratories, L.P. We intend to support Galderma Laboratories, L.P. in this matter. We do not expect an adverse decision in the foregoing matter will have a material adverse effect on our business as we have monetized the future revenues associated with Oracea.

*Intuniv Litigation.* We are involved in several patent infringement actions filed in response to Paragraph IV Certification Notice Letters that we received in March, April and October 2010, and February, March and October 2011, regarding ANDAs submitted to the FDA requesting approval to market and sell generic versions of Intuniv, a product that is manufactured and sold by Shire LLC. The defendants in these cases are Teva Pharmaceuticals USA, Inc. and Teva Pharmaceutical Industries, Ltd; Actavis Elizabeth LLC and Actavis Inc.; Anchen Pharmaceuticals, Inc. and Anchen, Inc.; Watson Pharmaceuticals, Inc., Watson Laboratories, Inc. - Florida Watson Pharma, Inc. and ANDA, Inc.; Impax Laboratories, Inc.; Sandoz Inc. and Mylan Pharmaceuticals Inc. and Mylan Inc. The ANDA filers allege that our U.S. Patent Numbers 6,287,599 and 6,811,794 are invalid, unenforceable and/or will not be infringed by the manufacture, use or sale of the product described in its ANDA submissions. Our patents cover extended-release formulations containing guanfacine hydrochloride, with the latest patent expiration in 2022. Both of these patents are licensed to Shire LLC. We intend to support Shire LLC in its efforts to contest this matter. We do not expect an adverse decision in the foregoing matter will have a material adverse effect on our business as we have monetized the future revenues associated with Intuniv.

In any infringement proceeding including the foregoing, a court may decide that a patent of ours is not valid or is unenforceable, or may refuse to stop the other party from using the technology at issue on the grounds that our patents do not cover the technology in question. An adverse result in any litigation or defense proceedings could put one or more of our patents at risk of being invalidated or interpreted narrowly and could put our patent application at risk of not issuing.

Interference proceedings brought by the U.S. Patent and Trademark Office, or USPTO, may be necessary to determine the priority of inventions with respect to our patents and patent applications or those of our collaborators. An unfavorable outcome could require us to cease using the technology or to attempt to license rights to it from the prevailing party. Our business could be harmed if a prevailing



Table of Contents

party does not offer us a license on terms that are acceptable to us. Litigation or interference proceedings may fail and, even if successful, may result in substantial costs and distraction of our management and other employees. We may not be able to prevent, alone or with our collaborators, misappropriation of our proprietary rights, particularly in countries where the laws may not protect those rights as fully as in the United States.

Furthermore, because of the substantial amount of discovery required in connection with intellectual property litigation, there is a risk that some of our confidential information could be compromised by disclosure during this type of litigation. In addition, there could be public announcements of the results of hearings, motions or other interim proceeding or developments. If securities analysts or investors perceive these results to be negative, it could have a substantial adverse effect on the price of our common stock. There can be no assurance that our product candidate will not be subject to same risks.

***The commercial success of our product candidates, if approved, depends upon attaining market acceptance by physicians, patients, third party payors and the medical community.***

Even if our product candidates are approved for sale by the appropriate regulatory authorities, physicians may not prescribe our approved product candidates, in which case we would not generate the revenues we anticipate. Market acceptance of any of our product candidates by physicians, patients, third party payors and the medical community depends on, among other things:

our ability to provide acceptable evidence of safety and efficacy;

acceptance by physicians and patients of each product candidate as a safe and effective treatment;

perceived advantages of our product candidates over alternative treatments;

relative convenience and ease of administration of our product candidates compared to existing treatments;

any labeling restrictions placed upon each product candidate in connection with its approval;

the prevalence and severity of the adverse side effects of each of our product candidates;

the clinical indications for which each of our product candidates is approved, including any potential additional restrictions placed upon each product candidate in connection with its approval;

prevalence of the disease or condition for which each product candidate is approved;

the cost of treatment in relation to alternative treatments, including generic products;

the extent to which each product is approved for inclusion on formularies of hospitals and managed care organizations;

any negative publicity related to our or our competitors' products, including as a result of any related adverse side effects;

the effectiveness of our or any current or future collaborators' sales, marketing and distribution strategies;

pricing and cost effectiveness; and

the availability of adequate reimbursement by third parties.

For example, new AEDs that were introduced in the market as new chemical entities, or NCEs, historically have not quickly gained significant market share against existing molecules in the epilepsy

Table of Contents

market, because physicians are often reluctant to change a stable patient's existing therapy (even for a NCE) and risk a breakthrough seizure in their patients. Although our epilepsy product candidates are not NCEs, if approved, they would be subject to the risk that they will not be able to gain significant market share against existing AEDs. If our product candidates do not achieve an adequate level of acceptance by physicians, third-party payors and patients, we may not generate sufficient revenues from these product candidates to become or remain profitable on a timely basis, if at all.

***Even if our product candidates receive regulatory approval, they may be subject to restrictions or withdrawal from the market and we may be subject to penalties if we fail to comply with regulatory requirements.***

Even if U.S. regulatory approval is obtained, the FDA may still impose significant restrictions on a product's indicated uses or marketing or impose ongoing requirements for potentially costly post-approval studies. Our product candidates would also be, and our collaborators' approved products are, subject to ongoing FDA requirements governing the labeling, packaging, storage, advertising, promotion, recordkeeping and submission of safety and other post-market information. In addition, manufacturers of drug products and their facilities are subject to continual review and periodic inspections by the FDA and other regulatory authorities for compliance with current good manufacturing practices, or GMP, regulations. If we, our collaborators or a regulatory authority discovers previously unknown problems with a product, such as side effects of unanticipated severity or frequency, or problems with the facility where the product is manufactured, a regulatory authority may impose restrictions on that product or the manufacturer, including requiring withdrawal of the product from the market or suspension of manufacturing. If we, our collaborators, our collaborators' approved products or our product candidates, or the manufacturing facilities for our collaborators' approved products or our product candidates fail to comply with applicable regulatory requirements, a regulatory authority may:

issue warning letters or untitled letters;

impose civil or criminal penalties;

suspend regulatory approval;

suspend any ongoing bioequivalence and/or clinical trials;

refuse to approve pending applications or supplements to applications filed by us;

impose restrictions on operations, including costly new manufacturing requirements, or suspension of production; or

seize or detain products or require us to initiate a product recall.

In addition, if any of our product candidates are approved, our product labeling, advertising and promotion would be subject to regulatory requirements and continuing regulatory review. The FDA strictly regulates the promotional claims that may be made about prescription products. In particular, a product may not be promoted for uses that are not approved by the FDA as reflected in the product's approved labeling. If we receive marketing approval for our product candidates, physicians may nevertheless prescribe our product candidates to their patients in a manner that is inconsistent with the approved label. The FDA and other authorities actively enforce the laws and regulations prohibiting the promotion of off-label uses, and a company that is found to have improperly promoted off-label uses may be subject to significant sanctions. The federal government has levied large civil and criminal fines against companies for alleged improper promotion and has enjoined several companies from engaging in off-label promotion. If we are found to have promoted off-label uses, we may be enjoined from such off-label promotion and become subject to significant liability, which would have an adverse effect on our reputation, business and revenues, if any.

Table of Contents

***If we fail to produce our product candidates in the volumes that we require on a timely basis, or fail to comply with stringent regulations applicable to pharmaceutical drug manufacturers, we may face delays in the development and commercialization of our product candidates.***

We do not currently own or operate manufacturing facilities for the production of any of our product candidates beyond Phase II clinical trials, nor do we have plans to develop our own manufacturing operations for Phase III clinical materials or commercial products in the foreseeable future. We currently depend on third-party contract manufacturers for the supply of the active pharmaceutical ingredients for our product candidates, including drug substance for our preclinical research and clinical trials. For SPN-538 and SPN-804, we currently rely on single suppliers for raw materials including drug substance and single manufacturers for the product candidates, and expect to rely on third-party suppliers and manufacturers for the final commercial products. Any future curtailment in the availability of raw materials could result in production or other delays with consequent adverse effects on us. In addition, because regulatory authorities must generally approve raw material sources for pharmaceutical products, changes in raw material suppliers may result in production delays or higher raw material costs.

The manufacture of pharmaceutical products requires significant expertise and capital investment, including the development of advanced manufacturing techniques and process controls. Pharmaceutical companies often encounter difficulties in production, particularly in scaling up production, of their products. These problems include manufacturing difficulties relating to production costs and yields, quality control, including stability of the product and quality assurance testing, shortages of qualified personnel, as well as compliance with federal, state and foreign regulations. In responding to the FDA's refusal-to-file letter for the SPN-538 NDA, we had to address chemistry and manufacturing controls issues. If we are unable to demonstrate stability in accordance with commercial requirements, or if our manufacturers were to encounter difficulties or otherwise fail to comply with their obligations to us, our ability to obtain FDA approval and market our product candidates would be jeopardized. In addition, any delay or interruption in the supply of clinical trial supplies could delay or prohibit the completion of our bioequivalence and/or clinical trials, increase the costs associated with conducting our bioequivalence and/or clinical trials and, depending upon the period of delay, require us to commence new trials at significant additional expense or to terminate a trial.

Manufacturers of pharmaceutical products need to comply with GMP requirements enforced by the FDA through their facilities inspection programs. These requirements include, among other things, quality control, quality assurance and the maintenance of records and documentation. Manufacturers of our product candidates may be unable to comply with these GMP requirements and with other FDA and foreign regulatory requirements. A failure to comply with these requirements may result in fines and civil penalties, suspension of production, suspension or delay in product approval, product seizure or recall, or withdrawal of product approval. If the safety of any of our product candidates is compromised due to failure to adhere to applicable laws or for other reasons, we may not be able to obtain regulatory approval for such product candidate or successfully commercialize such product candidate, and we may be held liable for any injuries sustained as a result. Any of these factors could cause a delay in clinical developments, regulatory submissions, approvals or commercialization of our product candidates, entail higher costs or result in our being unable to effectively commercialize our product candidates. Furthermore, for our two most advanced product candidates, SPN-538 and SPN-804, we are presently negotiating agreements with leading contract manufacturing organizations, or CMOs, headquartered in North America for the manufacture of the final commercial products. If we fail to obtain the required commercial quantities on a timely basis and at commercially reasonable prices, we may be unable to meet demand for our approved product candidates, if any, and would lose potential revenues.

Table of Contents

***We depend on collaborators to work with us to develop, manufacture and commercialize their and our product candidates.***

We have a license agreement with United Therapeutics to use one of our proprietary technologies for an oral formulation of treprostinil diethanolamine, or treprostinil, for the treatment of pulmonary arterial hypertension, or PAH, as well as for other indications. This oral formulation is the subject of an NDA for PAH submitted by United Therapeutics and accepted for filing by the FDA in February 2012 and for which the PDUFA date is in October 2012. If United Therapeutics receives approval to market and sell this product candidate, we are entitled to receive single digit gross royalties based on worldwide net sales. We are also entitled to receive milestones and royalties for use of this formulation in other indications. If we materially breach any of our obligations under the license agreement, however, we could lose the potential to receive any future royalty payments thereunder, which could be financially significant to us.

We also have a license agreement with Especificos Stendhal, S.A., DE C.V. and we may enter into additional collaborations in the future. Our future collaboration agreements may have the effect of limiting the areas of research and development that we may pursue, either alone or in collaboration with third parties. Much of the potential revenues from these future collaborations may consist of contingent payments, such as payments for achieving development milestones and royalties payable on sales of developed products. The milestone and royalty revenues that we may receive under these collaborations will depend upon our collaborators' ability to successfully develop, introduce, market and sell new products. Future collaboration partners may fail to develop or effectively commercialize products using our product candidates or technologies because they, among other things:

may change the focus of their development and commercialization efforts or may have insufficient resources to effectively develop our product candidates. Pharmaceutical and biotechnology companies historically have re-evaluated their development and commercialization priorities following mergers and consolidations, which have been common in recent years in these industries. The ability of some of our product candidates to reach their potential could be limited if our future collaborators decrease or fail to increase development or commercialization efforts related to those product candidates;

may decide not to devote the necessary resources due to internal constraints, such as limited personnel with the requisite scientific expertise or limited cash resources, or the belief that other drug development programs may have a higher likelihood of obtaining marketing approval or may potentially generate a greater return on investment;

may develop and commercialize, either alone or with others, drugs that are similar to or competitive with the product candidates that are the subject of their collaborations with us;

may not have sufficient resources necessary to carry the product candidate through clinical development, marketing approval and commercialization;

may fail to comply with applicable regulatory requirements;

may not be able to obtain the necessary marketing approvals; or

may breach or terminate their arrangement with us.

If collaboration partners fail to develop or effectively commercialize our product candidates for any of these reasons, we may not be able to replace the collaboration partner with another partner to develop and commercialize the product candidate under the terms of the collaboration. Further, even if we are able to replace the collaboration partner, we may not be able to do so on commercially favorable terms. As a result, the development and commercialization of the affected product candidate could be delayed, curtailed or terminated because we may not have sufficient financial resources or

Table of Contents

capabilities to continue development and commercialization of the product candidate on our own, which could adversely affect our results of operations.

***We rely and will continue to rely on outsourcing arrangements for certain of our activities, including clinical research of our product candidates and manufacturing of our compounds and product candidates beyond Phase II clinical trials.***

We rely on outsourcing arrangements for some of our activities, including manufacturing, preclinical and clinical research, data collection and analysis. We may have limited control over these third parties and we cannot guarantee that they will perform their obligations in an effective and timely manner. Our reliance on third parties, including third-party CROs and CMOs entails risks including, but not limited to:

non-compliance by third parties with regulatory and quality control standards;

sanctions imposed by regulatory authorities if compounds supplied or manufactured by a third party supplier or manufacturer fail to comply with applicable regulatory standards;

the possible breach of the agreements by the CROs or CMOs because of factors beyond our control or the insolvency of any of these third parties or other financial difficulties, labor unrest, natural disasters or other factors adversely affecting their ability to conduct their business; and

termination or non-renewal of an agreement by the third parties, at a time that is costly or inconvenient for us, because of our breach of the manufacturing agreement or based on their own business priorities.

We do not own or operate manufacturing facilities for the production of any of our product candidates beyond Phase II clinical trials, nor do we have plans to develop our own manufacturing operations for Phase III clinical materials or commercial products in the foreseeable future. We currently depend on third-party CMOs for all of our required raw materials and drug substance for our preclinical research and clinical trials. For SPN-538 and SPN-804, we currently rely on single suppliers for raw materials including drug substance and single manufacturers for the product candidates, and expect to rely on third-party suppliers and manufacturers for the final commercial products. If any of these vendors is unable to perform its obligations to us, including due to violations of the FDA's requirements, our ability to meet regulatory requirements or projected timelines and necessary quality standards for successful manufacturing of the various required lots of material for our development and commercialization efforts would be adversely affected. For example, in responding to the FDA's refusal-to-file letter for the SPN-538 NDA, we had to address chemistry and manufacturing controls issues. Further, if we were required to change vendors, it could result in delays in our regulatory approval efforts and significantly increase our costs. Accordingly, the loss of any of our current or future third-party manufacturers or suppliers could have a material adverse effect on our business, results of operations, financial condition and prospects.

We do not have any current contractual relationships for the manufacture of commercial supplies of any of our product candidates. For our two most advanced product candidates, SPN-538 and SPN-804, we are presently negotiating agreements with leading CMOs headquartered in North America for the manufacture of the final commercial products. The number of third-party manufacturers with the expertise, required regulatory approvals and facilities to manufacture drug substance and final drug product on a commercial scale is limited. Therefore, we may not be able to enter into such arrangements with third-party manufacturers in a timely manner, on acceptable terms or at all. Failure to secure such contractual arrangements would harm the commercial prospects for our product candidates, our costs could increase and our ability to generate revenues could be delayed.

Table of Contents

***We have in-licensed or acquired a portion of our intellectual property necessary to develop certain of our psychiatry product candidates, and if we fail to comply with our obligations under any of these arrangements, we could lose such intellectual property rights.***

We are a party to and rely on several arrangements with third parties, such as those with Afecta Pharmaceuticals, Inc., or Afecta, and Rune Healthcare Limited, or Rune, which give us rights to intellectual property that is necessary for the development of certain of our product candidates including SPN-810 and SPN-809, respectively. In addition, we may enter into similar arrangements in the future. Our current arrangements impose various development, royalty and other obligations on us. If we materially breach these obligations or if Afecta or Rune fail to adequately perform their respective obligations, these exclusive arrangements could be terminated, which would result in our inability to develop, manufacture and sell products that are covered by such intellectual property.

***Even if our product candidates receive regulatory approval in the United States, we or our collaborators may never receive approval to commercialize our product candidates outside of the United States.***

In order to market any products outside of the United States, we must establish and comply with numerous and varying regulatory requirements of other jurisdictions regarding safety and efficacy. Approval procedures vary among jurisdictions and can involve product testing and administrative review periods different from, and greater than, those in the United States. The time required to obtain approval in other jurisdictions might differ from that required to obtain FDA approval. The regulatory approval process in other jurisdictions may include all of the risks detailed above regarding FDA approval in the United States as well as other risks. For example, legislation analogous to Section 505(b)(2) of the FDCA in the United States, which relates to the ability of an NDA applicant to use published data not developed by such applicant, may not exist in other countries. In territories where data is not freely available, we may not have the ability to commercialize our products without negotiating rights from third parties to refer to their clinical data in our regulatory applications, which could require the expenditure of significant additional funds.

In addition, regulatory approval in one jurisdiction does not ensure regulatory approval in another, but a failure or delay in obtaining regulatory approval in one jurisdiction may have a negative effect on the regulatory processes in others. Failure to obtain regulatory approvals in other jurisdictions or any delay or setback in obtaining such approvals could have the same adverse effects detailed above regarding FDA approval in the United States. As described above, such effects include the risks that any of our product candidates may not be approved for all indications requested, which could limit the uses of our product candidates and have an adverse effect on their commercial potential or require costly post-marketing studies.

***Guidelines and recommendations published by various organizations can reduce the use of our product candidates.***

Government agencies promulgate regulations and guidelines directly applicable to us and to our product candidates. In addition, professional societies, practice management groups, private health and science foundations and organizations involved in various diseases from time to time may also publish guidelines or recommendations to the health care and patient communities. Recommendations of government agencies or these other groups or organizations may relate to such matters as usage, dosage, route of administration and use of concomitant therapies. Recommendations or guidelines suggesting the reduced use of our product candidates or the use of competitive or alternative products that are followed by patients and health care providers could result in decreased use of our product candidates.

Table of Contents

***We are subject to uncertainty relating to payment or reimbursement policies which, if not favorable for our product candidates, could hinder or prevent our commercial success.***

Our ability or our collaborators' ability to commercialize our product candidates, including SPN-538 and SPN-804, successfully will depend in part on the coverage and reimbursement levels set by governmental authorities, private health insurers, managed care organizations and other third-party payors. As a threshold for coverage and reimbursement, third-party payors generally require that drug products have been approved for marketing by the FDA. Third-party payors also are increasingly challenging the effectiveness of and prices charged for medical products and services. Government authorities and these third-party payors have attempted to control costs, in some instances, by limiting coverage and the amount of reimbursement for particular medications or encouraging the use of lower-cost generic AEDs. We cannot be sure that reimbursement will be available for any of the products that we develop and, if reimbursement is available, the level of reimbursement. Reduced or partial payment or reimbursement coverage could make our product candidates, including SPN-538 and SPN-804, less attractive to patients and prescribing physicians. We also may be required to sell our product candidates at a discount, which would adversely affect our ability to realize an appropriate return on our investment in our product candidates or compete on price.

We expect that private insurers and managed care organizations will consider the efficacy, cost effectiveness and safety of our product candidates, including SPN-538 and SPN-804, in determining whether to approve reimbursement for such product candidates and at what level. Because each third-party payor individually approves payment or reimbursement, obtaining these approvals can be a time consuming and expensive process that could require us to provide scientific or clinical support for the use of each of our product candidates separately to each third-party payor. In some cases it could take several months or years before a particular private insurer or managed care organization reviews a particular product, and we may ultimately be unsuccessful in obtaining coverage. Our competitors generally have larger organizations, as well as existing business relationships with third-party payors relating to their products. Our business would be materially adversely affected if we do not receive approval for reimbursement of our product candidates from private insurers on a timely or satisfactory basis. Our approved product candidates, if any, may not be considered cost-effective, and coverage and reimbursement may not be available or sufficient to allow us to sell our product candidates on a profitable basis. Our business would also be adversely affected if private insurers, managed care organizations, the Medicare program or other reimbursing bodies or payors limit the indications for which our product candidates will be reimbursed to a smaller set than we believe they are effective in treating.

In some foreign countries, particularly Canada and the countries of Europe, the pricing of prescription pharmaceuticals is subject to strict governmental control. In these countries, pricing negotiations with governmental authorities can take six to 12 months or longer after the receipt of regulatory approval and product launch. To obtain favorable reimbursement for the indications sought or pricing approval in some countries, we may be required to conduct a clinical trial that compares the cost-effectiveness of our product candidates to other available therapies. If reimbursement for our product candidates is unavailable in any country in which reimbursement is sought, limited in scope or amount, or if pricing is set at unsatisfactory levels, our business could be materially harmed.

In addition, many managed care organizations negotiate the price of products and develop formularies which establish pricing and reimbursement levels. Exclusion of a product from a formulary can lead to its sharply reduced usage in the managed care organization's patient population. If our product candidates are not included within an adequate number of formularies or adequate payment or reimbursement levels are not provided, or if those policies increasingly favor generic products, our market share and gross margins could be negatively affected, which would have a material adverse effect on our overall business and financial condition.



Table of Contents

We expect to experience pricing pressures due to the potential healthcare reforms discussed elsewhere in this prospectus, as well as the trend toward programs aimed at reducing health care costs, the increasing influence of health maintenance organizations and additional legislative proposals.

***We face potential product liability exposure, and, if successful claims are brought against us, we may incur substantial liabilities.***

The use of our product candidates in clinical trials and the sale of any of our product candidates for which we may obtain marketing approval expose us to the risk of product liability claims. Product liability claims might be brought against us by consumers, healthcare providers or others selling or otherwise coming into contact with our product candidates. If we cannot successfully defend ourselves against product liability claims, we could incur substantial liabilities. In addition, product liability claims may result in:

decreased demand for any product candidate that has received approval and is being commercialized;

impairment of our business reputation and exposure to adverse publicity;

withdrawal of bioequivalence and/or clinical trial participants;

initiation of investigations by regulators;

costs of related litigation;

distraction of management's attention from our primary business;

substantial monetary awards to patients or other claimants;

loss of revenues; and

the inability to commercialize any of our product candidates for which we obtain marketing approval.

Our product liability insurance coverage for our clinical trials is limited to \$5 million per occurrence, and \$10 million in the aggregate, and covers bodily injury and property damage arising from our clinical trials, subject to industry-standard terms, conditions and exclusions. Our insurance coverage may not be sufficient to reimburse us for any expenses or losses we may suffer. Moreover, insurance coverage is becoming increasingly expensive, and, in the future, we may not be able to maintain insurance coverage at a reasonable cost or in sufficient amounts to protect us against losses. If and when we obtain marketing approval for any of our product candidates, we intend to expand our insurance coverage to include the sale of commercial products; however, we may be unable to obtain this product liability insurance on commercially reasonable terms. On occasion, large judgments have been awarded in class action lawsuits based on drugs that had unanticipated side effects. A successful product liability claim or series of claims brought against us could cause our stock price to decline and, if judgments exceed our insurance coverage, could decrease our cash and adversely affect our business.

***Our failure to successfully develop and market product candidates would impair our ability to grow.***

As part of our growth strategy, we intend to develop and market additional product candidates. We are pursuing various therapeutic opportunities through our pipeline. We may spend several years completing our development of any particular current or future internal product candidate, and failure can occur at any stage. The product candidates to which we allocate our resources may not end up being successful. In addition, because our internal research capabilities are limited, we may be dependent upon pharmaceutical companies, academic scientists and other researchers to sell or license products or technology to us. The success of this strategy depends partly upon our ability to identify, select, discover and acquire promising pharmaceutical product candidates and products.



Table of Contents

The process of proposing, negotiating and implementing a license or acquisition of a product candidate or approved product is lengthy and complex. Other companies, including some with substantially greater financial, marketing and sales resources, may compete with us for the license or acquisition of product candidates and approved products. We have limited resources to identify and execute the acquisition or in-licensing of third-party products, businesses and technologies and integrate them into our current infrastructure. Moreover, we may devote resources to potential acquisitions or in-licensing opportunities that are never completed, or we may fail to realize the anticipated benefits of such efforts. We may not be able to acquire the rights to additional product candidates on terms that we find acceptable, or at all.

In addition, future acquisitions may entail numerous operational and financial risks, including:

exposure to unknown liabilities;

disruption of our business and diversion of our management's time and attention to develop acquired products or technologies;

incurrence of substantial debt, dilutive issuances of securities or depletion of cash to pay for acquisitions;

higher than expected acquisition and integration costs;

difficulty in combining the operations and personnel of any acquired businesses with our operations and personnel;

increased amortization expenses;

impairment of relationships with key suppliers or customers of any acquired businesses due to changes in management and ownership; and

inability to motivate key employees of any acquired businesses.

Further, any product candidate that we acquire may require additional development efforts prior to commercial sale, including extensive clinical testing and approval by the FDA and applicable foreign regulatory authorities. All product candidates are prone to risks of failure typical of pharmaceutical product development, including the possibility that a product candidate will not be shown to be sufficiently safe and effective for approval by regulatory authorities.

***Healthcare reform measures could hinder or prevent our product candidates' commercial success.***

The U.S. government and other governments have shown significant interest in pursuing healthcare reform. Any government-adopted reform measures could adversely impact the pricing of healthcare products and services in the United States or internationally and the amount of reimbursement available from governmental agencies or other third party payors. The continuing efforts of the U.S. and foreign governments, insurance companies, managed care organizations and other payors of health care services to contain or reduce healthcare costs may adversely affect our ability to set prices for any approved product candidate which we believe are fair, and our ability to generate revenues and achieve and maintain profitability.

In both the United States and some foreign jurisdictions, there have been a number of legislative and regulatory proposals and initiatives to change the health care system in ways that could affect our ability to sell any approved product candidate profitably. Some of these proposed and implemented reforms could result in reduced reimbursement rates for our potential products, which would adversely affect our business strategy, operations and financial results. For example, in March 2010, President Obama signed into law a legislative overhaul of the U.S. healthcare system, known as the Patient Protection and Affordable Care Act of 2010, as amended by the Healthcare and Education Affordability Reconciliation Act of 2010. This law, which we refer to as the PPACA, may have far



Table of Contents

reaching consequences for biopharmaceutical companies like us. As a result of this new legislation, substantial changes could be made to the current system for paying for healthcare in the United States, including changes made in order to extend medical benefits to those who currently lack insurance coverage. Extending coverage to a large population could substantially change the structure of the health insurance system and the methodology for reimbursing medical services and drugs. These structural changes could entail modifications to the existing system of private payors and government programs, such as Medicare and Medicaid, creation of a government-sponsored healthcare insurance source, or some combination of both, as well as other changes. Restructuring the coverage of medical care in the United States could impact the reimbursement for prescribed drugs, including our product candidates. If reimbursement for our approved product candidates, if any, is substantially less than we expect in the future, or rebate obligations associated with them are substantially increased, our business could be materially and adversely impacted.

In September 2007, the Food and Drug Administration Amendments Act of 2007 was enacted, giving the FDA enhanced post-marketing authority, including the authority to require post-marketing studies and clinical trials, labeling changes based on new safety information, and compliance with risk evaluations and mitigation strategies approved by the FDA. The FDA's exercise of this authority could result in delays or increased costs during product development, clinical trials and regulatory review, increased costs to assure compliance with post-approval regulatory requirements, and potential restrictions on the sale and/or distribution of any approved product candidates.

Future federal and state proposals and health care reforms could limit the prices that can be charged for the product candidates that we develop and may further limit our commercial opportunity. Our results of operations could be materially adversely affected by the PPACA by the possible effect of such current or future legislation on amounts that private insurers will pay and by other health care reforms that may be enacted or adopted in the future.

***We will need to increase the size of our organization, and we may experience difficulties in managing growth.***

We will need to manage our anticipated growth and increased operational activity. Our personnel, systems and facilities currently in place may not be adequate to support this future growth. Our need to effectively execute our growth strategy requires that we:

manage our regulatory approval trials effectively;

manage our internal development efforts effectively while complying with our contractual obligations to licensors, licensees, contractors, collaborators and other third parties;

develop internal sales and marketing capabilities;

commercialize our product candidates;

improve our operational, financial and management controls, reporting systems and procedures; and

attract and motivate sufficient numbers of talented employees.

This future growth could place a strain on our administrative and operational infrastructure and may require our management to divert a disproportionate amount of its attention away from our day-to-day activities. We may not be able to effectively manage the expansion of our operations or recruit and train additional qualified personnel, which may result in weaknesses in our infrastructure, give rise to operational mistakes, loss of business opportunities, loss of employees and reduced productivity among remaining employees. We may not be able to make improvements to our management information and control systems in an efficient or timely manner and may discover deficiencies in existing systems and controls. If our management is unable to effectively manage our expected growth, our expenses may increase more than expected, our ability to generate or increase our



Table of Contents

revenues could be reduced and we may not be able to implement our business strategy. Our future financial performance and our ability to compete effectively will depend, in part, on our ability to effectively manage any future growth.

***We may not be able to manage our business effectively if we are unable to attract and motivate key personnel or if we lose any of our current management team.***

We may not be able to attract or motivate qualified management and scientific and clinical personnel in the future due to the intense competition for qualified personnel among biotechnology, pharmaceutical and other businesses. Our industry has experienced a high rate of turnover of management personnel in recent years. If we are not able to attract and motivate necessary personnel to accomplish our business objectives, we may experience constraints that will significantly impede the achievement of our objectives.

We are highly dependent on the development, regulatory, commercial and financial expertise of our management, particularly Jack A. Khattar, our President and Chief Executive Officer. We do not have any employment agreements with any member of our senior management team except Mr. Khattar. If we lose any members of our management team, we may not be able to find suitable replacements in a timely fashion, if at all. For instance, following the resignation of our Senior Vice President, Chief Medical Officer, Dr. Paolo Baroldi, in March 2012, we intend to manage such responsibilities through existing personnel and services provided by Dr. Baroldi under a consulting arrangement. We cannot be certain that future management transitions will not disrupt our operations and generate concern among employees and those with whom we do business. For instance, since the October 2011 resignation of Russell P. Wilson, our Chief Financial Officer since 2009, we have had two Chief Financial Officers, including Gregory S. Patrick, our Chief Financial Officer since November 2011.

In addition to the competition for personnel, the greater Washington D.C. metropolitan area in particular is characterized by a high cost of living. As such, we could have difficulty attracting experienced personnel to our company and may be required to expend significant financial resources in our employee recruitment efforts.

We also have scientific and clinical advisors who assist us in formulating our product development and clinical strategies. These advisors are not our employees and may have commitments to, or consulting or advisory contracts with, other entities that may limit their availability to us, or may have arrangements with other companies to assist in the development of products that may compete with ours.

***We will need to obtain FDA approval of any proposed product names, and any failure or delay associated with such approval may adversely impact our business.***

Any name we intend to use for our product candidates will require approval from the FDA regardless of whether we have secured a formal trademark registration from the U.S. Patent and Trademark Office. The FDA typically conducts a review of proposed product names, including an evaluation of potential for confusion with other product names. The FDA may object to any product name we submit if it believes the name inappropriately implies medical claims. We have in the past been required to change a proposed product name. If the FDA objects to any of our proposed product names, we may be required to adopt an alternative name for our product candidates. If we adopt an alternative name, we would lose the benefit of our existing trademark applications for such product candidate, and may be required to expend significant additional resources in an effort to identify a suitable product name that would qualify under applicable trademark laws, not infringe the existing rights of third parties and be acceptable to the FDA. We may be unable to build a successful brand identity for a new trademark in a timely manner or at all, which would limit our ability to commercialize our product candidates.

Table of Contents

***If we fail to comply with healthcare regulations, we could face substantial penalties and our business, operations and financial condition could be adversely affected.***

As a manufacturer of pharmaceuticals, certain federal and state healthcare laws and regulations pertaining to fraud and abuse and patients' rights are and will be applicable to our business. We could be subject to healthcare fraud and abuse and patient privacy regulation by both the federal government and the states in which we conduct our business. The regulations include:

the federal healthcare program anti-kickback law, which prohibits, among other things, persons from soliciting, receiving or providing remuneration, directly or indirectly, to induce either the referral of an individual, for an item or service or the purchasing or ordering of a good or service, for which payment may be made under federal healthcare programs such as the Medicare and Medicaid programs;

federal false claims laws which prohibit, among other things, individuals or entities from knowingly presenting, or causing to be presented, claims for payment from Medicare, Medicaid, or other third-party payors that are false or fraudulent, and which may apply to entities like us which provide coding and billing advice to customers;

the federal Health Insurance Portability and Accountability Act of 1996, which prohibits executing a scheme to defraud any healthcare benefit program or making false statements relating to healthcare matters and which also imposes certain requirements relating to the privacy, security and transmission of individually identifiable health information;

the federal transparency requirements under the PPACA requires manufacturers of drugs, devices, biologics, and medical supplies to report to the Department of Health and Human Services information related to physician payments and other transfers of value and physician ownership and investment interests;

the FDCA, which among other things, strictly regulates drug product marketing, prohibits manufacturers from marketing drug products for off-label use and regulates the distribution of drug samples; and

state law equivalents of each of the above federal laws, such as anti-kickback and false claims laws which may apply to items or services reimbursed by any third-party payor, including commercial insurers, and state laws governing the privacy and security of health information in certain circumstances, many of which differ from each other in significant ways and often are not preempted by federal laws, thus complicating compliance efforts.

Efforts to ensure that our business arrangements with third parties will comply with applicable healthcare laws and regulations could be costly. If our operations are found to be in violation of any of the laws described above or any governmental regulations that apply to us, we may be subject to penalties, including civil and criminal penalties, damages, fines and the curtailment or restructuring of our operations. Any penalties, damages, fines, curtailment or restructuring of our operations could adversely affect our ability to operate our business and our financial results. Although compliance programs can mitigate the risk of investigation and prosecution for violations of these laws, the risks cannot be entirely eliminated. Any action against us for violation of these laws, even if we successfully defend against it, could cause us to incur significant legal expenses and divert our management's attention from the operation of our business. Moreover, achieving and sustaining compliance with applicable federal and state privacy, security and fraud laws may prove costly.

***Our business involves the use of hazardous materials, and we must comply with environmental laws and regulations, which can be expensive and restrict how we do business.***

Our activities and our third-party manufacturers' and suppliers' activities involve the controlled storage, use and disposal of hazardous materials owned by us. We and our manufacturers and suppliers



Table of Contents

are subject to federal, state, city and local laws and regulations governing the use, manufacture, storage, handling and disposal of these hazardous materials. Although we believe that the safety procedures we use for handling and disposing of these materials comply with the standards prescribed by these laws and regulations, we cannot eliminate the risk of accidental contamination or injury from these materials. In the event of an accident, local, city, state or federal authorities may curtail the use of these materials and interrupt our business operations, including our commercialization and research and development efforts. Although we believe that the safety procedures utilized by our third-party manufacturers for handling and disposing of these materials generally comply with the standards prescribed by these laws and regulations, we cannot guarantee that this is the case or eliminate the risk of accidental contamination or injury from these materials. In such an event, we may be held liable for any resulting damages and such liability could exceed our resources. We do not currently maintain biological or hazardous materials insurance coverage.

***Obtaining and maintaining our patent protection depends on compliance with various procedural, document submission, fee payment and other requirements imposed by governmental patent agencies, and our patent protection could be reduced or eliminated for non-compliance with these requirements.***

The USPTO and various foreign governmental patent agencies require compliance with a number of procedural, documentary, fee payment and other provisions during the patent process. There are situations in which noncompliance can result in abandonment or lapse of a patent or patent application, resulting in partial or complete loss of patent rights in the relevant jurisdiction. In such an event, competitors might be able to enter the market earlier than would otherwise have been the case.

***We may be subject to claims that our employees have wrongfully used or disclosed alleged trade secrets of their former employers.***

We employ individuals who were previously employed at other pharmaceutical companies, including our competitors or potential competitors and, as such, we may be subject to claims that we or these employees have used or disclosed trade secrets or other proprietary information of their former employers. Litigation may be necessary to defend against these claims. Even if we are successful in defending against such claims, litigation could result in substantial costs and be a distraction to management.

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

Despite the implementation of security measures, our internal computer systems and those of our contractors and consultants are vulnerable to damage from computer viruses, unauthorized access, natural disasters, terrorism, war and telecommunication and electrical failures. Such an event could cause interruption of our operations. For example, the loss of data from completed or ongoing bioequivalence and/or clinical trials for our product candidates could result in delays in our regulatory approval efforts and significantly increase our costs. To the extent that any disruption or security breach were to result in a loss of or damage to our data, or inappropriate disclosure of confidential or proprietary information, we could incur liability and the development of our product candidates could be delayed.

***Provisions in our agreement with Shire impose restrictive covenants on us, which could limit our ability to operate effectively in the future.***

In 2005, we purchased substantially all of the assets of Shire Laboratories Inc. Pursuant to this agreement, we agreed to perpetually refrain from engaging in any research, formulation development, analytical testing, manufacture, technology assessment or oral bioavailability screening that relate to five specific drug compounds (amphetamine, carbamazepine, guanfacine, lanthanum and mesalamine) and any derivative thereof. In addition, we have agreed not to provide any services to, license any

Table of Contents

intellectual property rights to, or otherwise perform any work for certain pharmaceutical companies primarily engaged in the development and marketing of generic products through 2012. Although these various restrictions and covenants on us do not currently impact our product candidates or business, they could in the future limit or delay our ability to take advantage of business opportunities that may relate to such compounds or such companies.

**Risks Related to Our Finances and Capital Requirements**

*We have incurred significant operating losses since our inception and anticipate that we will incur continued losses for the foreseeable future.*

In recent years, we have focused primarily on developing our current product candidates, with the goal of supporting regulatory approval for these product candidates. We have financed our operations primarily through private placements of convertible preferred stock, our collaboration and license arrangements, the monetization of certain future royalty streams under our existing licenses for Oracea, Sanctura XR and Intuniv, and the sale of our subsidiary, TCD Royalty Sub LLC, or Royalty Sub, which held the license rights to Oracea and Sanctura XR. We have incurred significant operating losses since our inception in 2005. We incurred net losses of approximately \$17.3 million, \$33.5 million and \$38.5 million in the years ended December 31, 2007, 2008 and 2010, respectively. We incurred net income of approximately \$0.5 million and \$53.8 million in the years ended December 31, 2009 and 2011, respectively, due to one-time items. As of December 31, 2011, we had an accumulated deficit of approximately \$40.0 million. Substantially all of our operating losses resulted from costs incurred in connection with our development programs and from general and administrative costs associated with our operations. For example, the expenses that we have incurred relating to the research and development of SPN-538 and SPN-804 from inception to December 31, 2011 are approximately \$28.4 million and \$48.8 million, respectively. We expect our research and development costs to continue to be substantial and to increase with respect to our product candidates as we advance those product candidates through preclinical studies, clinical trials, manufacturing scale-up and other pre-approval activities. As a result, we expect to continue to incur significant and increasing operating losses for the foreseeable future. Because of the numerous risks and uncertainties associated with developing pharmaceutical products, we are unable to predict the extent of any future losses or when, or if, we will become profitable.

Our prior losses, combined with expected future losses, have had and will continue to have an adverse effect on our stockholders' equity and working capital. Furthermore, upon the closing of this offering, we expect to incur additional costs associated with operating as a public company. As a result, we expect to continue to incur significant and increasing operating losses for the foreseeable future. In this regard, the report of our independent registered public accounting firm with respect to our consolidated financial statements as of and for the period ended December 31, 2011 contains an explanatory paragraph stating that there is substantial doubt about our ability to continue as a going concern. We believe that the successful completion of this offering will eliminate this doubt and enable us to continue as a going concern. However, even after giving effect to the expected net proceeds in this offering, we may need to obtain capital through equity offerings, debt financing and/or payments under new or existing licensing and research and development collaboration agreements. For instance, the net proceeds from this offering will be sufficient to fund the preparation for the commercial launch of SPN-804, assuming timely FDA approval. Accordingly, we will need to obtain additional funds beyond the proceeds of this offering to complete the commercial launch of SPN-804. The inclusion of a going concern statement by our auditors, our lack of cash resources and our potential inability to continue as a going concern may materially adversely affect our share price and our ability to raise new capital or to enter into critical contractual relations with third parties.

Table of Contents

***We may need additional funding and may be unable to raise capital when needed, which would force us to delay, reduce or eliminate our product development programs or commercialization efforts.***

Developing product candidates, conducting clinical trials, establishing manufacturing relationships and marketing drugs are expensive and uncertain processes. Although it is difficult to predict future liquidity requirements, we believe that the net proceeds from this offering, together with our existing unrestricted cash, cash equivalents and marketable securities and anticipated future product revenues, will be sufficient to fund our operations for at least the next 12 months. However, we will need to obtain additional funds beyond the proceeds of this offering to complete the commercial launch of SPN-804, if approved by the FDA. We may need to obtain additional capital through equity offerings, debt financing and/or payments under new or existing licensing and research and development collaboration agreements prior to any future profitability. If sufficient funds on acceptable terms are not available when needed, we could be required to significantly reduce operating expenses and delay, reduce the scope of, or eliminate one or more of our development programs, which may have a material adverse effect on our business, results of operations and financial condition.

In addition, unforeseen circumstances may arise, or our strategic imperatives could change, causing us to consume capital significantly faster than we currently anticipate, requiring us to seek to raise additional funds sooner than expected. We have no committed external sources of funds.

The amount and timing of our future funding requirements will depend on many factors, including, but not limited to:

the rate of progress and cost of our trials and other product development programs for our product candidates;

the costs and timing of in-licensing additional product candidates or acquiring other complementary companies;

the timing of any regulatory approvals of our product candidates;

the costs of establishing sales, marketing and distribution capabilities; and

the status, terms and timing of any collaborative, licensing, co-promotion or other arrangements.

Additional financing may not be available when we need it or may not be available on terms that are favorable to us. In addition, we may seek additional capital due to favorable market conditions or strategic considerations, even if we believe we have sufficient funds for our current or future operating plans. If adequate funds are not available to us on a timely basis, or at all, we may be required to delay, reduce the scope of or eliminate one or more of our development programs or our commercialization efforts.

***We have never generated any revenues from the sales of our own products, and we may never achieve or maintain profitability.***

Our ability to become profitable depends upon our ability to generate revenues from sales of our product candidates. To date, we have not generated any revenues from product sales of our own product candidates and have incurred significant operating losses. Our historical revenues have been generated through fees for development services and payment for the achievement of specified development, regulatory and sales milestones, as well as royalties, on product sales of Oracea, Sanctura XR and Intuniv licensed products. In May 2009, in exchange for one-time, lump-sum payment, we licensed all of our rights for Intuniv to an affiliate of Shire plc on a royalty-free, fully paid-up basis. In addition, in connection with our sale of all of our equity interests in Royalty Sub in December 2011, the purchaser acquired all of our license rights to Sanctura XR and Oracea. Accordingly, we no longer generate any revenues from those products.

Table of Contents

Our ability to generate product revenues is dependent on our ability to receive regulatory approval of our product candidates, including SPN-538 and SPN-804, and to successfully commercialize these products. Our ability to successfully commercialize our product candidates depends on, among other things:

our successful completion of ongoing and planned bioequivalence and clinical trials for our product candidates;

our obtaining regulatory approvals for our product candidates, including SPN-538 and SPN-804; and

if regulatory approvals are received, our manufacturing of commercial quantities of our product candidates at acceptable cost levels.

Even if any of our product candidates are approved for commercial sale, we anticipate incurring significant costs associated with commercialization. It is possible that we will never have sufficient product sales revenues to achieve profitability.

***Our quarterly operating results may fluctuate significantly.***

We expect our operating results to be subject to quarterly fluctuations. Prior to commercializing any of our product candidates, we expect that any revenues we generate will fluctuate from quarter to quarter as a result of the timing and amount of development and milestones and royalty revenues received under our collaboration license agreements, as our revenues from these arrangements are principally based on the achievement of clinical and commercial milestones outside of our control.

Once we commercialize one or more of our product candidates, our net loss and other operating results will be affected by numerous factors, including:

variations in the level of expenses related to our development programs;

the success of our bioequivalence and clinical trials through all phases of clinical development;

any delays in regulatory review and approval of product candidates in clinical development;

potential side effects of our future products that could delay or prevent commercialization or cause an approved drug to be taken off the market;

any intellectual property infringement lawsuit in which we may become involved;

our ability to establish an effective sales and marketing infrastructure;

our dependency on third-party manufacturers to supply or manufacture our product candidates;

competition from existing products or new products that may emerge;

regulatory developments affecting our product candidates;

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our execution of any collaborative, licensing or similar arrangements, and the timing of payments we may make or receive under these arrangements;

the achievement and timing of milestone payments under our existing collaboration and license agreements; and

the level of market acceptance for any approved product candidates and underlying demand for that product and wholesalers' buying patterns.

Due to the various factors mentioned above, and others, the results of any prior quarterly periods should not be relied upon as an indication of our future operating performance. If our quarterly operating results fall below the expectations of investors or securities analysts, the price of our common

Table of Contents

stock could decline substantially. Furthermore, any quarterly fluctuations in our operating results may, in turn, cause the price of our stock to fluctuate substantially.

***We have operated as a private company and have no experience attempting to comply with public company obligations. Attempting to comply with these requirements will increase our costs and require additional management resources, and we still may fail to comply.***

We will face increased legal, accounting, administrative and other costs and expenses as a public company. Compliance with the Sarbanes-Oxley Act of 2002, the Dodd-Frank Act of 2010, as well as rules of the Securities and Exchange Commission and Nasdaq, for example, will result in significant initial cost to us as well as ongoing increases in our legal, audit and financial compliance costs, particularly after we are no longer an "emerging growth company." The Exchange Act will require, among other things, that we file annual, quarterly and current reports with respect to our business and financial condition. Our management and other personnel will need to devote a substantial amount of time to these compliance initiatives. Moreover, we expect these rules and regulations to make it more difficult and more expensive for us to obtain director and officer liability insurance, and we may be required to incur substantial costs to maintain the same or similar coverage.

As a public company, we expect to become subject to Section 404 of the Sarbanes-Oxley Act relating to internal controls over financial reporting and we expect to incur significant expense and devote substantial management effort toward ensuring compliance with Section 404. We currently do not have an internal audit group, and we will need to hire additional accounting and financial staff with appropriate public company experience and technical accounting knowledge. Implementing any appropriate changes to our internal controls may require specific compliance training for our directors, officers and employees, entail substantial costs to modify our existing accounting systems, and take a significant period of time to complete. Such changes may not, however, be effective in maintaining the adequacy of our internal controls, and any failure to maintain that adequacy, or consequent inability to produce accurate consolidated financial statements or other reports on a timely basis, could increase our operating costs and could materially impair our ability to operate our business. We cannot assure you that our internal controls over financial reporting will prove to be effective.

***If we fail to maintain an effective system of internal control over financial reporting, we may not be able to accurately report our financial results or prevent fraud. As a result, stockholders could lose confidence in our financial and other public reporting, which would harm our business and the trading price of our common stock.***

Effective internal controls over financial reporting are necessary for us to provide reliable financial reports and, together with adequate disclosure controls and procedures, are designed to prevent fraud. Any failure to implement required new or improved controls, or difficulties encountered in their implementation could cause us to fail to meet our reporting obligations. In addition, any testing by us conducted in connection with Section 404 of the Sarbanes-Oxley Act, or the subsequent testing by our independent registered public accounting firm, may reveal deficiencies in our internal controls over financial reporting that are deemed to be material weaknesses or that may require prospective or retroactive changes to our consolidated financial statements or identify other areas for further attention or improvement. Inferior internal controls could also cause investors to lose confidence in our reported financial information, which could have a negative effect on the trading price of our common stock.

We will be required to disclose changes made in our internal control and procedures on a quarterly basis and our management will be required to assess the effectiveness of these controls annually. However, for as long as we are an "emerging growth company" under the recently enacted JOBS Act, our independent registered public accounting firm will not be required to attest to the effectiveness of our internal control over financial reporting pursuant to Section 404. We could be an emerging growth company for up to five years. See "Summary Implications of being an Emerging

Table of Contents

Growth Company." An independent assessment of the effectiveness of our internal controls could detect problems that our management's assessment might not. Undetected material weaknesses in our internal controls could lead to financial statement restatements and require us to incur the expense of remediation.

***Our ability to use net operating loss and tax credit carryforwards and certain built-in losses to reduce future tax payments is limited by provisions of the Internal Revenue Code, and may be subject to further limitation as a result of the transactions contemplated by this offering.***

Sections 382 and 383 of the Internal Revenue Code of 1986, as amended, or the Code, contain rules that limit the ability of a company that undergoes an ownership change, which is generally any change in ownership of more than 50% of its stock over a three-year period, to utilize its net operating loss and tax credit carryforwards and certain built-in losses recognized in years after the ownership change. These rules generally operate by focusing on ownership changes involving stockholders owning directly or indirectly 5% or more of the stock of a company and any change in ownership arising from a new issuance of stock by the company. Generally, if an ownership change occurs, the yearly taxable income limitation on the use of net operating loss and tax credit carryforwards and certain built-in losses is equal to the product of the applicable long term tax exempt rate and the value of the company's stock immediately before the ownership change. We may be unable to offset our taxable income with losses, or our tax liability with credits, before such losses and credits expire and therefore would incur larger federal income tax liability.

In addition, it is possible that the transactions described in this offering, either on a standalone basis or when combined with future transactions, including issuances of new shares of our common stock, will cause us to undergo one or more additional ownership changes. In that event, we generally would not be able to use our pre-change loss or credit carryovers or certain built-in losses prior to such ownership change to offset future taxable income in excess of the annual limitations imposed by Sections 382 and 383 and those attributes already subject to limitations as a result of our prior ownership changes may be subject to more stringent limitations. As of December 31, 2011, we had approximately \$37.5 million of federal net operating loss carryforwards. We also had federal and state research and development tax credit carryforwards of approximately \$5.0 million available to offset future taxable income. These federal and state net operating loss and federal and state tax credit carryforwards will begin to expire at various dates beginning in 2025, if not utilized. We have not completed a study to assess whether an ownership change has occurred, or whether there have been multiple ownership changes since our inception, due to the significant costs and complexities associated with such study. Accordingly, our ability to utilize the aforementioned carryforwards and tax credits may be limited. As a result, we may not be able to take full advantage of these carryforwards or tax credits for federal and state tax purposes.

**Risks Related to Our Indebtedness**

***Our level of indebtedness and debt service obligations could adversely affect our financial condition, and may make it more difficult for us to fund our operations.***

In January 2011 we entered into a secured credit facility pursuant to a loan and security agreement among Oxford Finance Corporation, as collateral agent and lender, and Compass Horizon Funding Company LLC, as lender, which was subsequently amended in December 2011, and promissory notes issued in favor of each lender, providing for term loans of up to an aggregate of \$30.0 million. On January 26, 2011, we drew down our initial \$15.0 million of term loans under our secured credit facility and on December 30, 2011 we drew down the second \$15.0 million. All obligations under our secured credit facility are secured by substantially all of our existing property and assets (excluding our intellectual property) and by a pledge of the capital stock of, subject to certain exceptions, our U.K. subsidiary and any future subsidiary. This debt financing may create additional financial risk for us,

Table of Contents

particularly if our business or prevailing financial market conditions are not conducive to paying off or refinancing our outstanding debt obligations at maturity. This indebtedness could also have important negative consequences, including:

we will need to repay our debt by making payments of interest and principal, which will reduce the amount of money available to finance our operations, our research and development efforts and other general corporate activities;

we may have difficulty obtaining financing in the future for working capital, capital expenditures, acquisitions or other purposes; and

our failure to comply with the restrictive covenants in our loan and security agreement could result in an event of default that, if not cured or waived, would accelerate our obligation to repay this indebtedness, and the lenders could seek to enforce their security interests in the assets securing such indebtedness.

To the extent additional debt is added to our current debt levels, the risks described above would increase.

***We may not have cash available to us in an amount sufficient to enable us to make interest or principal payments on our indebtedness when due.***

Since our inception in 2005, we have generated no revenue from product sales and have incurred significant operating losses. As of December 31, 2011, we had an accumulated deficit of \$40.0 million. We expect to continue to incur net losses and have negative cash flow from operating activities for the foreseeable future as we continue to develop and seek marketing approval for our product candidates. As a result, we may not have sufficient funds, or may be unable to arrange for additional financing, to pay the amounts due on our outstanding indebtedness under our secured credit facility. Further, funds from external sources may not be available on economically acceptable terms, if at all. For example, if we raise additional funds through collaboration, licensing or other similar arrangements, it may be necessary to relinquish potentially valuable rights to our product candidates or technologies, or to grant licenses on terms that are not favorable to us. If adequate funds are not available when and if needed, our ability to make interest or principal payments on our debt obligations would be significantly limited, and we may be required to delay, significantly curtail or eliminate one or more of our programs.

Failure to satisfy our current and future debt obligations under our secured credit facility could result in an event of default and, as a result, our lenders could accelerate all of the amounts due. In the event of an acceleration of amounts due under our secured credit facility as a result of an event of default, we may not have sufficient funds or may be unable to arrange for additional financing to repay our indebtedness. In addition, our lenders could seek to enforce their security interests in the collateral securing such indebtedness.

***We are subject to a number of restrictive covenants which, if breached, could have a material adverse effect on our business and prospects.***

Our secured credit facility imposes operating and other restrictions on us. Such restrictions will affect, and in many respects limit or prohibit our ability and the ability of our U.K. subsidiary and any future subsidiary to, among other things:

dispose of certain assets;

change our lines of business;

engage in mergers or consolidations;



Table of Contents

incur additional indebtedness;

create liens on assets, including our intellectual property;

pay dividends and make distributions on or repurchase our capital stock; and

engage in certain transactions with affiliates.

Our secured credit facility also includes certain customary representations and warranties and affirmative covenants. Our failure to comply with the restrictions contained in our secured credit facility, if not cured by us or waived by our lenders, could result in an event of default. All obligations under our secured credit facility are secured by substantially all of our existing property and assets (excluding our intellectual property) and by a pledge of the capital stock of, subject to certain exceptions, our U.K. subsidiary and any future subsidiary. In the event of a default under our secured credit facility, our lenders could take various actions, including the acceleration of all amounts due under our secured credit facility and all actions permitted to be taken by a secured creditor, which could have a material adverse effect on our business or prospects.

***In certain circumstances we could be required to pay damages if we fail to perform our obligations under the license agreements related to Sanctura XR and Oracea.***

In December 2011, we sold 100% of our equity ownership interests in Royalty Sub. In accordance with the terms of the sale, we retained certain duties and obligations under two licensing agreements related to Sanctura XR and Oracea. If we fail to perform the continuing duties and obligations under these licensing agreements, we may be required to indemnify the purchaser of Royalty Sub for damages arising due to such failure. For example, pursuant to these agreements, we have an obligation to use commercially reasonable efforts to preserve, maintain, and maximize the commercial value of our licensed patents covering Sanctura XR and Oracea, which includes the obligation to pay patent office maintenance fees in order to keep these patents in force. If we fail to pay such patent office maintenance fees, these patents may expire and Royalty Sub's royalty stream from such patents may terminate. In such a scenario, we may be called upon to pay damages to the purchaser of Royalty Sub due to the loss of patent licensing revenue that Royalty Sub would have received from the sale of Sanctura XR and Oracea.

**Risks Related to Securities Markets and Investment in Our Stock**

***The concentration of our capital stock ownership with our directors, executive officers and current holders of our preferred stock (and their affiliates) will limit your ability to influence certain corporate matters.***

Upon completion of this offering and after giving effect to the conversion of the Series A convertible preferred stock into common stock and the purchase of 6,600,000 shares of our common stock in this offering at the initial public offering price by certain current holders of our Series A convertible preferred stock and their affiliated entities, our directors, executive officers and the current holders of our Series A convertible preferred stock will, in the aggregate, beneficially own 86.0% of our outstanding common stock (or approximately 80.9% if the underwriters exercise their over-allotment option in full). As a result, these stockholders will collectively be able to significantly influence or control all matters requiring approval of our stockholders, including the election of directors and approval of significant corporate transactions such as mergers, consolidations or the sale of all or substantially all of our assets. The concentration of ownership may delay, prevent or deter a change in control of our company even when such a change may be in the best interests of some stockholders, impede a merger, consolidation, takeover or other business combination involving us, or could deprive our stockholders of an opportunity to receive a premium for their common stock as part of a sale of our company or our assets and might adversely affect the prevailing market price of our common stock.

Table of Contents

***Anti-takeover provisions under our charter documents and Delaware law could delay or prevent a change of control which could negatively impact the market price of our common stock.***

Provisions in our certificate of incorporation and bylaws, as amended and restated upon the completion of this offering, may have the effect of delaying or preventing a change of control. These provisions include the following:

Our board of directors is divided into three classes serving staggered three-year terms, such that not all members of the board will be elected at one time. This staggered board structure prevents stockholders from replacing the entire board at a single stockholders' meeting.

Our board of directors has the right to elect directors to fill a vacancy created by the expansion of the board of directors or the resignation, death or removal of a director, which prevents stockholders from being able to fill vacancies on our board of directors.

Our board of directors may issue, without stockholder approval, shares of preferred stock. The ability to authorize preferred stock makes it possible for our board of directors to issue preferred stock with voting or other rights or preferences that could impede the success of any attempt to acquire us.

Stockholders must provide advance notice to nominate individuals for election to the board of directors or to propose matters that can be acted upon at a stockholders' meeting. Furthermore, stockholders may only remove a member of our board of directors for cause. These provisions may discourage or deter a potential acquiror from conducting a solicitation of proxies to elect such acquiror's own slate of directors or otherwise attempting to obtain control of our company.

Our stockholders may not act by written consent. As a result, a holder, or holders, controlling a majority of our capital stock would not be able to take certain actions outside of a stockholders' meeting.

Special meetings of stockholders may be called only by the chairman of our board of directors or a majority of our board of directors. As a result, a holder, or holders, controlling a majority of our capital stock would not be able to call a special meeting.

A supermajority (75%) of the voting power of outstanding shares of our capital stock is required to amend or repeal or to adopt any provision inconsistent with certain provisions of our certificate of incorporation and to amend our by-laws, which make it more difficult to change the provisions described above.

In addition, we are governed by the provisions of Section 203 of the Delaware General Corporation Law, which may prohibit certain business combinations with stockholders owning 15% or more of our outstanding voting stock. These and other provisions in our certificate of incorporation, our bylaws and in the Delaware General Corporation Law could make it more difficult for stockholders or potential acquirers to obtain control of our board of directors or initiate actions that are opposed by the then-current board of directors.

***There may not be a viable public market for our common stock.***

Prior to this offering, there has been no public market for our common stock, and a regular trading market may not develop and continue after this offering. Furthermore, the market price of our common stock may decline below the initial public offering price. The initial public offering price has been determined through negotiations between us and the representatives of the underwriters and may not be indicative of the market price of our common stock following this offering. Among the factors considered in such negotiations were prevailing market conditions, certain of our financial information, market valuations of other companies that we and the representatives of the underwriters believed were



Table of Contents

comparable to us, estimates of our business potential and the present state of our business. See "Underwriting" for additional information.

If you purchase shares of our common stock, you may not be able to resell those shares at or above the initial public offering price. We cannot predict the extent to which investor interest in our company will lead to the development of an active trading market on the Nasdaq Global Market or otherwise or how liquid that market might become. Certain of our existing stockholders and their affiliated entities, including holders of more than 5% of our common stock, are purchasing an aggregate of 6,600,000 shares of our common stock in this offering at the initial public offering price. These purchases will reduce the available public float for our shares because these stockholders will be restricted from selling the shares by restrictions under applicable securities laws and the lock-up agreements described in the "Shares Eligible for Future Sale" and "Underwriting" sections of this prospectus. As a result, the liquidity of our common stock will be significantly reduced from what it would have been if these shares had been purchased by investors that were not affiliated with us.

An active public market for our common stock may not develop or be sustained after the offering. If an active public market does not develop or is not sustained, it may be difficult for you to sell your shares of common stock at a price that is attractive to you, or at all. Further, an inactive market may also impair our ability to raise capital by selling shares of our common stock and may impair our ability to enter into strategic partnerships or acquire companies or products, product candidates or technologies by using our shares of common stock as consideration.

***As a new investor, you will experience immediate and substantial dilution in the net tangible book value of your shares.***

The initial public offering price of our common stock in this offering is considerably more than the net tangible book value per share of our common stock. Investors purchasing shares of common stock in this offering will pay a price that substantially exceeds the value of our tangible assets after subtracting liabilities. As a result, these investors will, as of December 31, 2011, incur immediate dilution of \$2.83 per share of common stock, based on the initial public offering price of \$5.00 per share of common stock.

***To the extent outstanding stock options and warrants are exercised, there will be further dilution to new investors.***

As of December 31, 2011, we had options to purchase 598,109 shares of common stock outstanding, with exercise prices ranging from \$0.40 to \$7.04 per share and a weighted average exercise price of \$2.75 per share. Upon the vesting of each of these options, the holder may exercise his or her options, which would result in further dilution to investors.

As of December 31, 2011, we had outstanding warrants to purchase (i) 375,000 shares of Series A convertible preferred stock at an exercise price of \$1.00 per share and (ii) 200,000 shares of Series A convertible preferred stock at an exercise price of \$1.50 per share. Upon completion of this offering, the respective lender warrants will convert into (i) warrants to purchase 93,750 shares of common stock at an exercise price of \$4.00 per share and (ii) warrants to purchase 49,999 shares of common stock at an exercise price of \$5.00 per share. You may experience dilution if we issue additional shares of common stock under the warrants that we issued to our lenders.

***The price of our common stock may fluctuate substantially.***

Following this offering, the market price for our common stock is likely to be volatile, in part because our common stock has not been previously traded publicly. In addition, the market price of our common stock may fluctuate significantly in response to a number of factors, including:

plans for, progress in and results from clinical trials of our product candidates generally;

Table of Contents

the results from our bioequivalence trials for SPN-538 and our bioequivalence and/or clinical trials, including our current Phase III clinical trials for SPN-804;

FDA or international regulatory actions, including actions on regulatory applications for any of our product candidates;

the commercial performance of any of our product candidates that receive marketing approval;

announcements of new products, services or technologies, commercial relationships, acquisitions or other events by us or our competitors;

market conditions in the pharmaceutical and biotechnology sectors;

fluctuations in stock market prices and trading volumes of similar companies;

variations in our quarterly operating results;

changes in accounting principles;

litigation or public concern about the safety of our potential products;

actual and anticipated fluctuations in our quarterly operating results;

deviations in our operating results from the estimates of securities analysts;

additions or departures of key personnel;

sales of large blocks of our common stock, including sales by our executive officers, directors and significant stockholders;

any third-party coverage and reimbursement policies for our product candidates, and

discussion of us or our stock price in the financial or scientific press or in online investor communities.

The realization of any of the risks described in these "Risk Factors" could have a dramatic and material adverse impact on the market price of our common stock. In addition, class action litigation has often been instituted against companies whose securities have experienced periods of volatility. Any such litigation brought against us could result in substantial costs and a diversion of management attention, which could hurt our business, operating results and financial condition.

***Our management team may invest or spend the proceeds of this offering in ways with which you may not agree or in ways which may not yield a significant return, if any.***

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The net proceeds from this offering will be used to fund the continued development, commercialization and research and development of our product candidates, to repay indebtedness and for other general corporate purposes. Because of the number and variability of factors that will determine our use of the proceeds from the offering, their ultimate use may vary substantially from their currently intended use. You will not have the opportunity, as part of your investment decision, to assess whether the proceeds are being used appropriately. The net proceeds may be used for corporate purposes that do not increase our operating results or market value. Until the net proceeds are used, they may be placed in investments that do not produce significant income or investments that lose value. For a further description of our intended use of the proceeds of this offering, see "Use of Proceeds."

*Future sales of our common stock may depress our stock price.*

While we do not currently anticipate making additional offers of common stock, such sales, or the perception in the market that the holders of a large number of shares intend to sell shares, could reduce the market price of our common stock and impair our ability to raise adequate capital through

Table of Contents

the sale of additional equity securities. Immediately after this offering, we will have outstanding 23,912,319 shares of common stock, based on the number of outstanding shares of common stock as of December 31, 2011 and after giving effect to the conversion of 49,000,000 shares of our preferred stock outstanding as of December 31, 2011 into 12,249,998 shares of our common stock at the completion of this offering. Included in these outstanding shares are the 10,000,000 shares being sold in this offering, of which 3,400,000 shares will be freely tradable immediately after this offering and the remaining shares may be sold upon expiration of lock-up agreements 180 days after the date of this offering, subject to securities law restrictions, as described in the "Shares Eligible for Future Sale" section of this prospectus. In addition, as of December 31, 2011, we had outstanding options and warrants to purchase 741,858 shares of common stock that, if exercised, will result in these additional shares becoming available for sale upon expiration of the lock-up agreements. A large portion of these shares and options are held by a small number of persons and investment funds. Moreover, after this offering, certain holders of shares of common stock will have rights, subject to some conditions, to require us to file registration statements covering the shares they currently hold, or to include these shares in registration statements that we may file for ourselves or other stockholders.

We also intend to register all common stock subject to options outstanding or reserved for issuance under our 2005 Stock Plan, 2012 Equity Incentive Plan and 2012 Employee Stock Purchase Plan. Effective upon the closing of this offering, an aggregate of 2,500,000 and 250,000 shares of our common stock will be reserved for future issuance under the 2012 Equity Incentive Plan and the 2012 Employee Stock Purchase Plan, respectively. Once we register these shares, which we plan to do shortly after the closing of this offering, they can be freely sold in the public market upon issuance, subject to the lock-up agreements referred to above. If a large number of these shares are sold in the public market, the sales could reduce the trading price of our common stock. See "Shares Eligible for Future Sale" for a more detailed description of sales that may occur in the future.

***We have never paid dividends on our capital stock, and because we do not anticipate paying any cash dividends in the foreseeable future, capital appreciation, if any, of our common stock will be your sole source of gain on an investment in our common stock.***

We have paid no cash dividends on any of our classes of capital stock to date, and we currently intend to retain our future earnings, if any, to fund the development and growth of our business. We do not anticipate paying any cash dividends on our common stock in the foreseeable future. As a result, capital appreciation, if any, of our common stock will be your sole source of gain for the foreseeable future. There is no guarantee that shares of our common stock will appreciate in value or even maintain the price at which our stockholders have purchased their shares.

***If securities or industry analysts do not publish research or reports or publish unfavorable research or reports about our business, our stock price and trading volume could decline.***

The trading market for our common stock will depend in part on the research and reports that securities or industry analysts publish about us, our business, our market or our competitors. We do not currently have and may never obtain research coverage by securities and industry analysts. If no securities or industry analysts commence coverage of our company, the trading price for our stock would be negatively impacted. In the event we obtain securities or industry analyst coverage, if one or more of the analysts who covers us downgrades our stock, our stock price would likely decline. If one or more of these analysts ceases to cover us or fails to regularly publish reports on us, interest in our stock could decrease, which could cause our stock price or trading volume to decline.

Table of Contents

**SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS**

This prospectus, including the sections titled "Summary," "Risk Factors," "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Business," contains forward-looking statements. Forward-looking statements convey our current expectations or forecasts of future events. All statements contained in this prospectus other than statements of historical fact are forward-looking statements. Forward-looking statements include statements regarding our future financial position, business strategy, budgets, projected costs, plans and objectives of management for future operations. The words "may," "continue," "estimate," "intend," "plan," "will," "believe," "project," "expect," "seek," "anticipate," "should," "could," "would," "potential," or the negative of those terms and similar expressions may identify forward-looking statements, but the absence of these words does not necessarily mean that a statement is not forward-looking. These forward-looking statements include, among other things, statements about:

our ability to achieve profitability;

the implementation of our corporate strategy;

our future financial performance and projected expenditures;

our ability to enter into future collaborations with pharmaceutical companies and academic institutions or to obtain funding from government agencies;

our product research and development activities, including the timing and progress of our clinical trials, and projected expenditures;

our ability to receive, and the timing of any receipt of, regulatory approvals to develop and commercialize our product candidates;

the respective PDUFA dates for product candidates;

our ability to protect our intellectual property and operate our business without infringing upon the intellectual property rights of others;

our expectations regarding federal, state and foreign regulatory requirements;

the therapeutic benefits, effectiveness and safety of our product candidates;

the accuracy of our estimates of the size and characteristics of the markets that may be addressed by our product candidates;

our ability to increase our manufacturing capabilities for our product candidates;

our projected markets and growth in markets;



our product formulations and patient needs and potential funding sources;

our staffing needs;

our use of the proceeds from this offering; and

our plans for sales and marketing.

Any or all of our forward-looking statements in this prospectus may turn out to be inaccurate. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our financial condition, results of operations, business strategy and financial needs. They may be affected by inaccurate assumptions we might make or by known or unknown risks and uncertainties, including the risks, uncertainties and assumptions described in "Risk Factors" and elsewhere in this prospectus. In light of these risks, uncertainties and assumptions, the forward-looking events and circumstances discussed in this

Table of Contents

prospectus may not occur as contemplated, and actual results could differ materially from those anticipated or implied by the forward-looking statements.

You should not unduly rely on these forward-looking statements, which speak only as of the date of this prospectus. Unless required by law, we undertake no obligation to publicly update or revise any forward-looking statements to reflect new information or future events or otherwise. You should, however, read this prospectus and the documents that we reference in this prospectus and have filed with the Securities and Exchange Commission as exhibits to the registration statement, of which this prospectus is a part, completely and with the understanding that our actual future results may be materially different from any future results expressed or implied by these forward-looking statements. You should also review the factors and risks we describe in the reports we will file from time to time with the Securities and Exchange Commission after the date of this prospectus. See "Where You Can Find Additional Information."

Table of Contents

**USE OF PROCEEDS**

We estimate that the net proceeds from the sale of common stock that we are offering will be approximately \$45.5 million, or \$52.4 million if the underwriters exercise their over-allotment option in full. This projection is based upon the initial public offering price of \$5.00 per share and after deducting underwriting discounts and commissions as well as estimated offering expenses payable by us.

We anticipate that we will use the net proceeds as follows:

Approximately \$25.7 million for sales and marketing expenses in conjunction with the expected commercial launch of SPN-538 and the preparation for the commercial launch of SPN-804, assuming timely approval by the FDA.

Approximately \$2.3 million to fund the continued clinical development of SPN-810, including: preclinical carcinogenicity testing; process development for commercial bulk active pharmaceutical ingredient; and completion of current Phase II testing.

Approximately \$1.3 million to fund the continued clinical development of SPN-812, including: preclinical carcinogenicity testing; process development for commercial bulk active pharmaceutical ingredient; continued Phase II testing; and formulation development.

Approximately \$5.8 million to repay a portion of the principle of the term loans under our secured credit facility.

The remainder, if any, for general corporate purposes including general and administrative expenses, capital expenditures and working capital.

We believe that net proceeds from this offering will be sufficient to complete the development of SPN-538 and SPN-804 through FDA approval and to fund the expected commercial launch of SPN-538 and preparation for the commercial launch of SPN-804, assuming FDA approval on their respective PDUFA dates. In addition, our operating plan, including our planned commercialization of SPN-538 and SPN-804, may change as a result of many factors such as those described in the "Risk Factors" section of this prospectus.

As of December 31, 2011, we had \$30.0 million of term loans outstanding under our secured credit facility, of which \$15.0 million mature in August 2014 and \$15.0 million mature in January 2015. The term loans bear interest at a fixed rate per annum of 11.0%. We used the proceeds of the terms loans to fund ongoing clinical trials for SPN-538, SPN-804 and SPN-810, to prepare for manufacturing validation of SPN-538 and SPN-804, to support formulation for various clinical stage products, to prepare commercial marketing of SPN-538 and for regulatory filing fees.

Although we currently anticipate that we will use the net proceeds as described above, there may be circumstances where a reallocation of funds may be necessary. The amounts and timing of our actual expenditures will depend upon numerous factors, including the progress of our development and commercialization efforts, the progress of our clinical trials, whether or not we enter into strategic collaborations or partnerships and our operating costs and expenditures. Accordingly, our management will have significant flexibility in applying these net proceeds.

The costs and timing of drug development and commercialization and of regulatory approval, particularly conducting clinical studies, are highly uncertain, are subject to substantial risks and can often change. Accordingly, we may change the allocation of use of these proceeds as a result of contingencies such as the progress of research, progress of clinical trials, ability to secure approval of our products from the FDA, uptake of our products in the marketplace and competitive responses.

Pending use of the proceeds from this offering as described above or otherwise, we intend to invest the net proceeds in short-term, interest-bearing, investment-grade securities.



Table of Contents

**DIVIDEND POLICY**

We have never declared or paid any cash dividends on our capital stock and we do not currently anticipate declaring or paying cash dividends on our capital stock in the foreseeable future. We currently intend to retain all of our future earnings, if any, to finance operations. Additionally, our ability to pay dividends on our common stock is limited by restrictions on the ability of our subsidiary and us to pay dividends or make distributions, including restrictions under the terms of the agreements governing our indebtedness. For additional information, see "Management's Discussion and Analysis of Financial Condition and Results of Operations." Any future determination relating to our dividend policy will be made at the discretion of our board of directors and will depend on a number of factors, including future earnings, capital requirements, financial conditions, future prospects, contractual restrictions and covenants and other factors that our board of directors may deem relevant.

Table of Contents**CAPITALIZATION**

The following table sets forth our cash and capitalization as of December 31, 2011:

on an actual basis;

on a pro forma basis, reflecting the conversion of all of our outstanding preferred stock into an aggregate of 12,249,998 shares of common stock upon the closing of this offering; and

on a pro forma as adjusted basis to further reflect our receipt of the estimated net proceeds from our sale of 10,000,000 shares of common stock offered hereby at the initial public offering price of \$5.00 per share, after deducting underwriting discounts and commissions and estimated offering expenses payable by us.

You should read this table in conjunction with the sections of this prospectus entitled "Selected Consolidated Financial Data" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" and with our consolidated financial statements and related notes appearing elsewhere in this prospectus.

	As of December 31, 2011		
	Actual	Pro Forma (unaudited)	Pro Forma as Adjusted (unaudited)
	(in thousands of dollars, except share and per share data)		
<b>Balance Sheet Data:</b>			
Unrestricted cash and cash equivalents and marketable securities	\$ 48,544	\$ 48,544	\$ 94,006
Restricted cash and cash equivalents and marketable securities	245	245	245
Debt outstanding	\$ 29,486	\$ 29,486	\$ 29,486
<b>Stockholders' equity:</b>			
Series A convertible preferred stock, \$0.001 par value 49,625,000 shares authorized, 49,000,000 shares issued and outstanding, actual; none, pro forma and pro forma as adjusted	49		
Common stock, \$0.001 par value 62,625,000 shares authorized, 1,662,321 shares issued and outstanding, actual; 62,625,000 shares authorized, 13,912,319 shares issued and outstanding, pro forma; and 130,000,000 shares authorized, 23,912,319 shares issued and outstanding, pro forma as	2	14	24

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adjusted			
Additional paid-in capital	49,362	49,399	94,851
Accumulated other comprehensive income (loss)	1	1	1
Accumulated deficit	(39,971)	(39,971)	(39,971)
Total stockholders' equity	9,443	9,443	54,905
Total capitalization	\$ 38,929	\$ 38,929	\$ 84,391

The table above does not include:

598,109 shares of common stock issuable upon the exercise of options outstanding as of December 31, 2011 at a weighted average exercise price of \$2.75 per share;

489,571 additional shares of common stock reserved for future issuance under our 2005 Stock Plan;

2,500,000 shares of common stock reserved for future issuance under our 2012 Equity Incentive Plan;

Table of Contents

250,000 shares of common stock reserved for future issuance under our 2012 Employee Stock Purchase Plan;

375,000 shares of preferred stock issuable upon the exercise of warrants outstanding at an exercise price \$1.00 per share which, upon the closing of this offering, will convert into warrants to purchase 93,750 shares of common stock at an exercise price of \$4.00 per share; and

200,000 shares of preferred stock issuable upon the exercise of warrants outstanding as of December, 31, 2011 at an exercise price of \$1.50 per share which, upon the closing of this offering, will convert into warrants to purchase 49,999 shares of common stock at an exercise price of \$5.00 per share.



Table of Contents**DILUTION**

If you invest in our common stock, your interest will be diluted to the extent of the difference between the public offering price per share you will pay in this offering and the pro forma net tangible book value per share of our common stock immediately after this offering.

Our net tangible book value as of December 31, 2011 was approximately \$6.3 million, or \$3.81 per share of common stock. Net tangible book value per share is equal to our total tangible assets, which excludes patents and deferred financing costs, minus total liabilities, all divided by the number of shares of common stock outstanding as of December 31, 2011.

Our pro forma net tangible book value per share as of December 31, 2011 was approximately \$0.46 per share. Pro forma net tangible book value per share gives effect to the conversion of all outstanding shares of our preferred stock as of December 31, 2011 into 12,249,998 shares of our common stock, upon the closing of this offering.

After giving effect to the sale of the 10,000,000 shares of common stock we are offering based on the initial public offering price of \$5.00 per share, less underwriting discounts and commissions and our estimated offering expenses, our pro forma as adjusted net tangible book value as of December 31, 2011 would have been approximately \$51.8 million, or \$2.17 per share. This represents an immediate increase in pro forma net tangible book value of \$1.71 per share and an immediate dilution of \$2.83 per share to investors purchasing shares in this offering. Dilution per share to investors purchasing shares in this offering is determined by subtracting pro forma as adjusted net tangible book value per share after this offering from the initial public offering price per share paid by an investor purchasing shares in this offering. The following table illustrates this calculation on a per share basis (without giving effect to the over-allotment option granted to the underwriters):

The initial public offering price per share	\$ 5.00
Net tangible book value per share as of December 31, 2011	3.81
Effect on net tangible book value per share attributable to conversion of preferred stock outstanding at December 31, 2011	(3.35)
Pro forma net tangible book value per share of common stock as of December 31, 2011	0.46
Increase per share attributable to the offering	1.71
Pro forma as adjusted net tangible book value per share of common stock after this offering	2.17
Pro forma dilution per share to investors purchasing shares in this offering	\$ 2.83

If the underwriters exercise their over-allotment option in full, pro forma as adjusted net tangible book value will increase to \$2.31 per share, representing an increase to existing holders of \$1.85 per share, and there will be an immediate dilution of \$2.69 per share to investors purchasing shares in this offering.

The following table summarizes, on a pro forma as adjusted basis as of December 31, 2011, after giving effect to this offering and the pro forma adjustments referred to above, the total number of shares of our common stock purchased from us and the total consideration and average price per share paid by existing stockholders and by investors purchasing shares in this offering:

	Total Shares		Total Consideration		Average Price Per Share
	Number	Percent	Amount	Percent	
(in thousands of dollars, except share and per share data)					
Existing stockholders	13,912,319	58%	\$ 49,398	50%	\$ 3.55
Investors purchasing shares in this offering	10,000,000	42	50,000	50	5.00
<b>Total</b>	<b>23,912,319</b>	<b>100%</b>	<b>\$ 99,398</b>	<b>100%</b>	



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### Table of Contents

If the underwriters exercise their over-allotment option in full, the following will occur:

the pro forma as adjusted percentage of shares of our common stock held by existing stockholders will decrease to approximately 55% of the total number of pro forma as adjusted shares of our common stock outstanding after this offering; and

the pro forma as adjusted number of shares of our common stock held by investors purchasing shares in this offering will increase to approximately 45% of the total pro forma as adjusted number of shares of our common stock outstanding after this offering.

The tables and calculations above are based on 13,912,319 shares of our common stock outstanding as of December 31, 2011 after giving effect to the conversion of 49,000,000 shares of our preferred stock outstanding as of December 31, 2011 into 12,249,998 shares of our common stock at the closing of this offering and exclude:

598,109 shares of common stock issuable upon the exercise of options outstanding as of December 31, 2011 with exercise prices ranging from \$0.40 to \$7.04 per share and a weighted average exercise price of \$2.75 per share (of which options to acquire 262,568 shares of common stock were vested as of December 31, 2011);

489,571 shares of our common stock available for future grants under our 2005 Stock Plan as of December 31, 2011;

2,500,000 shares of common stock reserved for future issuance under our 2012 Equity Incentive Plan;

250,000 shares of common stock reserved for future issuance under our 2012 Employee Stock Purchase Plan;

375,000 shares of preferred stock issuable upon the exercise of warrants outstanding as of December 31, 2011 at an exercise price of \$1.00 per share which, upon the closing of this offering, will convert into warrants to purchase 93,750 shares of common stock at an exercise price of \$4.00 per share; and

200,000 shares of preferred stock issuable upon the exercise of warrants outstanding as of December, 31, 2011 at an exercise price of \$1.50 per share which, upon the closing of this offering, will convert into warrants to purchase 49,999 shares of common stock at an exercise price of \$5.00 per share.

If all of our outstanding options and warrants as of December 31, 2011 were exercised, the pro forma as adjusted net tangible book value per share after this offering would be \$2.19 per share, representing an increase to existing holders of \$1.73 per share, and there will be an immediate dilution of \$2.81 per share to investors purchasing shares in this offering. In addition, we will need to obtain additional capital, and we may choose to raise such additional capital through equity offerings, debt financing and/or payments under new or existing licensing and research and development collaboration agreements. To the extent that additional capital is raised through the sale of equity or convertible debt securities, the issuance of these securities would result in further dilution to our stockholders.

Certain of our existing stockholders, including entities affiliated with New Enterprise Associates 11, Limited Partnership, OrbiMed Private Investments II, LP and Abingworth Bioventures IV, LP, are purchasing an aggregate of 6,600,000 shares of our common stock in this offering at the initial public offering price. The foregoing discussion and tables do not reflect any purchases by these existing stockholders or their affiliated entities. After giving effect to the purchase of these 6,600,000 shares in this offering by these existing stockholders, our existing stockholders will hold 85.8% (80.7% if the underwriters exercise their over-allotment in full) of our common stock outstanding after this offering based on our common stock outstanding as of December 31, 2011 after giving effect to the conversion of 49,000,000 shares of our preferred stock outstanding as of December 31, 2011 into 12,249,998 shares of our common stock at the closing of this offering. The new investors purchasing the remaining shares in this offering will hold 14.2% (19.3% if the underwriters exercise their over-allotment in full) of our common stock outstanding after this offering.



Table of Contents**SELECTED CONSOLIDATED FINANCIAL DATA**

The following table sets forth selected consolidated financial data that is qualified in its entirety by and should be read in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and notes thereto appearing elsewhere in this prospectus. The consolidated financial data as of December 31, 2011 and for the fiscal years ended December 31, 2009, 2010 and 2011 are derived from our audited consolidated financial statements appearing elsewhere in this prospectus. The consolidated financial data for the fiscal years ended December 31, 2007 and 2008 are derived from our audited consolidated financial statements not included in this prospectus.

Our historical results are not necessarily indicative of future operating results. You should read this selected consolidated financial data in conjunction with the sections entitled "Capitalization" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes, all included elsewhere in this prospectus.

	Year Ended December 31,				
	2007	2008	2009	2010	2011
	(in thousands of dollars, except share and per share data)				
<b>Consolidated Statement of Operations Data:</b>					
Revenue:					
Development and milestone revenue	\$ 1,405	\$ 2,497	\$ 1,050	\$ 106	\$ 803
Royalty revenue	2,828	1,512	36,875		
<b>Total revenues</b>	<b>4,233</b>	<b>4,009</b>	<b>37,925</b>	<b>106</b>	<b>803</b>
Operating Expenses:					
Research and development	19,269	30,463	29,260	35,149	30,627
General and administrative	4,011	4,287	4,649	5,080	7,928
<b>Total operating expenses</b>	<b>23,280</b>	<b>34,750</b>	<b>33,909</b>	<b>40,229</b>	<b>38,555</b>
Operating income (loss) from continuing operations	(19,047)	(30,741)	4,016	(40,123)	(37,752)
Other income (expense):					
Interest income	1,773	1,036	122	107	31
Interest expense					(1,866)
Other				542	117
<b>Total other income (expense)</b>	<b>1,773</b>	<b>1,036</b>	<b>122</b>	<b>649</b>	<b>(1,718)</b>
Income (loss) from continuing operations before income taxes	(17,274)	(29,705)	4,138	(39,474)	(39,470)
Income tax benefit				399	16,245
Income (loss) from continuing operations	(17,274)	(29,705)	4,138	(39,075)	(23,225)
Discontinued operations:					
Income (loss) from discontinued operations, net of tax		(3,777)	(3,678)	612	2,188
Gain on disposal of discontinued operations, net of tax					74,852
Income (loss) from discontinued operations		(3,777)	(3,678)	612	77,040
<b>Net income (loss)</b>	<b>\$ (17,274)</b>	<b>\$ (33,482)</b>	<b>\$ 460</b>	<b>\$ (38,463)</b>	<b>\$ 53,815</b>

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Cumulative dividends on Series A convertible preferred stock	(3,430)	(3,430)	(3,430)	(3,430)	(3,430)
Net income (loss) attributable to common stockholders	\$ (20,704)	\$ (36,912)	\$ (2,970)	\$ (41,893)	\$ 50,385

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Table of Contents

	Year Ended December 31,				
	2007	2008	2009	2010	2011
	(in thousands of dollars, except share and per share data)				
Income (loss) per common share:					
Basic					
Continuing operations	\$ (19.47)	\$ (26.94)	\$ 0.50	\$ (26.77)	\$ (16.60)
Discontinued operations		(3.07)	(2.60)	0.39	47.99
Net income (loss)	(19.47)	(30.01)	(2.10)	(26.38)	31.39
Diluted					
Continuing obligations	\$ (19.47)	\$ (26.94)	\$ 0.29	\$ (26.77)	\$ (16.60)
Discontinued obligations		(3.07)	(0.26)	0.39	47.99
Net income (loss)	(19.47)	(30.01)	0.03	(26.38)	31.39
Weighted average number of common shares:					
Basic	1,063,433	1,229,956	1,413,374	1,587,968	1,605,324
Diluted	1,063,433	1,229,956	14,081,186	1,587,968	1,605,324
Income (loss) used to compute pro forma income (loss) per common share basic and diluted <sup>(1)</sup>					
Continuing operations				\$ (23,225)	
Discontinued operations					77,040
Net income					53,815
Weighted-average number of shares used in calculating pro forma income (loss) per share basic and diluted <sup>(1)</sup>					
					13,855,322
Pro forma net income (loss) per common share basic and diluted <sup>(1)</sup>					
Continuing operations				\$ (1.68)	
Discontinued operations				\$ 5.56	
Net income				\$ 3.88	

- (1) Pro forma income (loss) per share basic and diluted have been calculated assuming the conversion of all outstanding shares of the Company's Series A convertible preferred stock into an aggregate of 12,249,998 shares of common stock upon completion of this offering, as if they had converted at the beginning of the period. Pro forma income (loss) per share basic and diluted do not give effect to the sale of 10,000,000 shares of common stock that we are offering pursuant to this prospectus or any related estimated net proceeds therefrom. See Note 3 to our consolidated financial statements for an explanation of the method used to calculate the pro forma basic and diluted net income (loss) per common share and the per share amounts.

	Year Ended December 31,				
	2007	2008	2009	2010	2011
	(in thousands of dollars)				
<b>Consolidated Balance Sheet Data:</b>					
Unrestricted cash and cash equivalents and marketable securities	\$ 25,592	\$ 60,380	\$ 66,524	\$ 32,704	\$ 48,544
Restricted cash and cash equivalents and marketable securities <sup>(1)</sup>	281	6,281	2,076	1,714	245
Working capital	22,674	61,183	62,847	24,607	30,629
Total assets	31,907	77,134	79,899	47,009	53,730
Notes payable, including current portion					29,486
Liabilities of discontinued operations		75,000	75,000	75,000	

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Series A convertible preferred stock	49	49	49	49	49
Accumulated deficit	(22,301)	(55,782)	(55,323)	(93,786)	(39,971)
Total stockholders' equity (deficit)	26,635	(6,747)	(6,156)	(44,320)	9,443

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(1)

Restricted cash and cash equivalents are included in assets of discontinued operations.



Table of Contents

**MANAGEMENT'S DISCUSSION AND ANALYSIS OF  
FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

*You should read the following discussion and analysis of our financial condition and results of operations together with our consolidated financial statements and related notes appearing at the end of this prospectus. In addition to historical information, some of the information in this discussion and analysis contains forward-looking statements reflecting our current expectations and involves risk and uncertainties. For example, statements regarding our expectations as to our plans and strategy for our business, future financial performance, expense levels and liquidity sources are forward-looking statements. Our actual results and the timing of events could differ materially from those discussed in our forward-looking statements as a result of many factors, including those set forth under the "Risk Factors" section and elsewhere in this prospectus.*

**Overview**

We are a specialty pharmaceutical company focused on developing and commercializing products for the treatment of central nervous system, or CNS, diseases. Our extensive expertise in product development has been built over the past 20 years: initially as a standalone development organization, then as a U.S. subsidiary of Shire plc and, upon our acquisition of substantially all the assets of Shire Laboratories Inc. in late 2005, as Supernus Pharmaceuticals. We are developing several product candidates in neurology and psychiatry to address large market opportunities in epilepsy, attention deficit hyperactivity disorder, or ADHD, including ADHD patients with impulsive aggression. Our two epilepsy product candidates are SPN-538 (extended release topiramate), for which we have submitted a new drug application, or NDA, that was accepted for filing by the FDA in November 2011, and SPN-804 (extended release oxcarbazepine), for which we submitted an NDA that was accepted for filing by the FDA in February 2012. The Prescription Drug User Fee Act, or PDUFA, date for SPN-538 is in July 2012. The PDUFA date for SPN-804 is in October 2012. Our ADHD product candidates include SPN-810 (molindone hydrochloride), which is in a Phase IIb trial as a novel treatment for impulsive aggression in patients with ADHD, and SPN-812 which completed a Phase IIa trial as a novel non-stimulant treatment for ADHD. In addition to these four lead product candidates, we have several additional product candidates in various stages of development. We intend to market our product candidates in the United States through our own focused sales force targeting specialty physicians, including neurologists and psychiatrists. We believe our broad and diversified portfolio of product candidates provides us with multiple opportunities to achieve our goal of becoming a leading specialty pharmaceutical company focused on CNS diseases.

We use our proprietary technologies to enhance the therapeutic benefits of approved anti-epileptic drugs, or AEDs through advanced extended release formulations. Our most advanced product candidates, SPN-538 and SPN-804, are novel oral once-daily extended release formulations of topiramate and oxcarbazepine, respectively, for the treatment of epilepsy. Immediate release formulations of topiramate and oxcarbazepine are available in generic form and are marketed under the brand names of Topamax and Trileptal, respectively. According to IMS Health, peak sales of Topamax and Trileptal represented an estimated 25.8% and 8.1% of the total seizure disorder market in 2008 and 2006, respectively. We are pursuing a Section 505(b)(2) regulatory strategy for SPN-538 and SPN-804, which allows us to rely on the existing data from the NDAs of Topamax and Trileptal, respectively. The once-per-day dosing of SPN-538 and SPN-804 is designed to improve patient compliance and to have a better tolerability profile compared to the current immediate release AEDs that are taken multiple times per day to maintain therapeutic drug concentrations over the dosing interval. We believe there is a significant unmet need for extended release products, such as SPN-538 and SPN-804, for the treatment of epilepsy. Extended release products have been shown to improve

Table of Contents

compliance, increase seizure control,<sup>(1)</sup> reduce side effects and improve tolerability as compared to immediate release products.<sup>(2)</sup>

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(1)

Balzac, F., *Medication Noncompliance in Epilepsy*, published March 2006 in *Neurology Reviews*.

(2)

Miller, A.D., *Improved CNS tolerability following conversion from immediate- to extended-release carbamazepine*, published June 2004 in *Acta Neurologica Scandinavica*.

We are also developing treatments for new indications in diseases such as ADHD and its coexisting disorders. We are developing SPN-810, which is currently in a Phase IIb trial as a novel treatment for impulsive aggression in patients with ADHD. If approved by the FDA, SPN-810 could be the first product available to address this serious, unmet medical need. SPN-810 is based on molindone hydrochloride, which was previously marketed in the United States as an anti-psychotic to treat schizophrenia under the trade name Moban. In addition, SPN-812, which completed a Phase IIa trial, is being developed as a novel non-stimulant treatment for ADHD. SPN-812 is a selective norepinephrine reuptake inhibitor that we believe could be more effective and have a better side effect profile than other non-stimulant treatments for ADHD. In addition, because the active ingredient of SPN-812 has demonstrated efficacy as an antidepressant in Europe, this product candidate, if studied in that specific patient population and is shown to be effective, may provide increased benefit to an estimated 40% of ADHD patients who suffer from depression.<sup>(3)</sup> In addition to these four lead product candidates, we have a number of other product candidates in various stages of development such as SPN-809, which would represent a novel mechanism of action for the U.S. antidepressant market.

(3)

Biederman, J., *New Insights Into the Comorbidity Between ADHD and Major Depression in Adolescent and Young Adult Females*, published in April 2008 in *Journal of the American Academy of Child and Adolescent Psychiatry* and Report of CME Institute of Physicians Postgraduate Press, Inc., published in August 2008 in *Journal of Clinical Psychiatry*.

Historically, our revenues have been generated through research and development agreements, which included fees for development services provided to customers and payments for achievement of specified development, regulatory and sales milestones, as well as royalties on product sales of licensed products, Oracea, Sanctura XR, and Intuniv. Since our inception in 2005, we have generated no revenue from product sales and have incurred significant operating losses. As of December 31, 2011, we had an accumulated deficit of approximately \$40.0 million and a total stockholders' equity of approximately \$9.4 million. We expect to incur net losses and negative cash flow from operating activities for the foreseeable future as we continue to develop our product candidates and seek marketing approval and, subject to obtaining such approval, the eventual commercialization of SPN-538 and SPN-804, as well as our other product candidates.

### **History of our Company**

We have a successful track record of developing novel products by applying proprietary technologies to known drugs to improve existing therapies and to enable the treatment of new indications. We have a broad portfolio of drug development technologies consisting of six platforms that include the following: Microtrol (multiparticulate delivery platform), Solutrol (matrix delivery platform) and EnSoTrol (osmotic delivery system). Our proprietary technologies have been used in the following approved products: Carbatrol (carbamazepine), Adderall XR (mixed amphetamine salts), and Intuniv (guanfacine), each of which is marketed by Shire; Equetro (carbamazepine), marketed by Validus Pharmaceuticals Inc.; Sanctura XR (trospium chloride), marketed by Allergan; and Oracea (doxycycline), marketed by Galderma. Throughout our 20 year history, we have continued our commitment to innovation with a focus for the past six years on developing our own product candidates in neurology and psychiatry.

We have historically raised capital through private equity and the monetization of certain future royalty streams under our existing licenses for Oracea, Sanctura XR and Intuniv. In connection with the commencement of our operations, in December 2005 and February 2006, we raised approximately

Table of Contents

\$45.0 million through the sale of 45 million shares of Series A convertible preferred stock. We raised approximately \$63.3 million in net proceeds in April 2008 through the monetization of future royalty payment rights and other license rights for both Oracea and Sanctura XR. In that deal, we transferred the license rights to both Oracea and Sanctura XR to Royalty Sub, which issued \$75.0 million in non-recourse notes in a private placement to institutional investors. All milestone and royalty revenues due from net sales of Oracea and Sanctura XR were required to be used to satisfy the payment of principal and interest on the non-recourse notes. The non-recourse notes were non-recourse to our company and were secured by Royalty Sub's assets, which include the royalty payment rights and other rights related to net sales of Oracea and Sanctura XR. In addition, we entered into an agreement with an affiliate of Shire plc in May 2009, whereby the Shire affiliate paid us a one-time, lump-sum payment of approximately \$36.9 million as consideration for a royalty-free, fully paid-up license for Intuniv.

Pursuant to a Unit Purchase Agreement executed on December 14, 2011, we sold 100% of our equity ownership interests in Royalty Sub to an entity affiliated with OrbiMed Advisors LLC, one of our stockholders, hereafter referred to as the "Purchase Transaction." The purchase price consisted of \$27.0 million and a milestone payment of \$3.0 million payable within 10 days of the occurrence of the earlier of the following conditions:

the purchaser receives royalty payments equal to at least \$35.1 million, the purchaser has not entered into a transaction to sell, refinance or monetize its equity interests in Royalty Sub, and no generic formulations of the products underlying the royalty payments and related license agreements have entered the market, or

the purchaser receives proceeds in excess of the aggregate of (a) \$27.0 million, plus (b) the purchase price paid by the purchaser, if any, to acquire a beneficial interest in one or more of the non-recourse notes, plus (c) the aggregate redemption price paid, if any, to redeem any of the non-recourse notes, from any transaction that refinances or liquidates the equity interests in Royalty Sub or the non-recourse notes.

The purchase price was determined through a competitive bidding process, involving more than one bidder and multiple rounds of negotiations between each potential buyer and us. We entered into the Purchase Transaction with an entity affiliated with OrbiMed Advisors LLC, which offered the highest purchase price.

Pursuant to the Purchase Transaction, we retained duties and obligations under the non-recourse notes and related agreements, including the Purchase and Sale Agreement, the Residual License Agreements and the Servicing Agreement, for so long as the non-recourse notes remain outstanding. For example, pursuant to the Purchase Transaction, we have an obligation to use commercially reasonable efforts to preserve, maintain, and maximize the commercial value of our licensed patents covering Sanctura XR and Oracea, which includes the obligation to pay patent office maintenance fees in order to keep these patents in force.

We also retained certain duties and obligations under the ongoing Servicing Agreement. We will continue to perform these services in exchange for a quarterly fee of \$10,000, or \$40,000 annually. These retained duties consist of taking commercially reasonable steps to collect the royalty amounts due and enforcing the related provisions under the license agreements. Specifically, we are required to monitor receipt of the royalty payments due under the license agreements and to confirm that the payments are received on a timely basis, calculated properly and made available to the trustee.

At the time the non-recourse notes cease to be outstanding, the purchaser must make an election to either (1) terminate the Servicing Agreement and execute the New Servicing Agreement, which was contemplated and drafted at the time of the Purchase Transaction, or (2) obtain from us the assignment and transfer of all the licensed intellectual property and all of our rights and obligations under the license agreements subject to certain conditions described in the Unit Purchase Agreement.

Table of Contents

We accounted for the Purchase Transaction as a sale of a subsidiary and recorded the resulting gain of approximately \$74.9 million as "gain on disposal of discontinued operations, net of tax" in our consolidated statements of operations. The gain on disposal of discontinued operations was calculated as the aggregate of the fair value of the consideration and the carrying value of Royalty Sub's assets and liabilities, less our fees and expenses. Since the assets and liabilities of Royalty Sub had identifiable operations and cash flows that are independent from the company and we do not have a significant continuing involvement with Royalty Sub's operations, the sale of Royalty Sub is reported as discontinued operations in our consolidated statements of operations. Accordingly, the gain on the sale of Royalty Sub, as well as any results of operations related to Royalty Sub, are presented as discontinued operations for all periods presented. If we receive the milestone payment, the fair value of amounts received, less any related fees and expenses, will be recorded as "gain on disposal of discontinued operations, net of tax," a component of discontinued operations.

We also have a license agreement with United Therapeutics Corporation, or United Therapeutics, to use one of our proprietary technologies for an oral formulation of treprostinil for the treatment of pulmonary arterial hypertension, or PAH, as well as for other indications. United Therapeutics has stated that this oral formulation of treprostinil diethanolamine, or treprostinil, is the subject of an NDA for PAH that it submitted in December 2011 and that was accepted for filing by the FDA in February 2012 and for which the PDUFA date is in October 2012. Remaining milestone payments to us could total up to approximately \$6.0 million, which includes milestone payments that could total \$2.0 million for the satisfaction of development milestones of oral treprostinil in PAH. If United Therapeutics receives approval to market and sell this product candidate, we are entitled to receive single digit royalties based on worldwide net sales. We are also entitled to receive milestones and royalties for use of this formulation in other indications.

In January 2011 we entered into a secured credit facility pursuant to a loan and security agreement with certain lenders, which was subsequently amended in December 2011, providing for term loans of up to an aggregate of \$30.0 million. On January 26, 2011 and December 30, 2011, we drew down \$15.0 million and a second \$15.0 million, respectively, of term loans under this secured credit facility. The term loans bear interest at a fixed rate per annum of 11.0%. The initial \$15.0 million of term loans drawn down in January 2011 will mature on August 1, 2014. The second \$15.0 million of term loans drawn down in December 2011 will mature on January 1, 2015. In connection with the initial drawdown in January 2011, we issued to the lenders warrants to purchase an aggregate of 375,000 shares of our Series A convertible preferred stock at an exercise price of \$1.00 per share. The warrants are immediately exercisable and expire on January 26, 2021. In connection with the drawdown of the second \$15.0 million under our secured credit facility on December 31, 2011, we issued the lenders warrants to purchase an aggregate of 200,000 shares of our Series A convertible preferred stock at an exercise price of \$1.50 per share. The warrants are immediately exercisable and expire on December 30, 2021. Upon completion of this offering, the respective lender warrants will convert into (i) warrants to purchase 93,750 shares of common stock at an exercise price of \$4.00 per share and (ii) warrants to purchase 49,999 shares of common stock at an exercise price of \$5.00 per share.

All of our warrant holders are subject to lock-up agreements with the underwriters in this offering. These warrants are accounted for as a derivative liability, and as such, we reflect the liability at its estimated fair value in the consolidated balance sheets. The fair value of this derivative liability is re-measured at the end of every reporting period and the change in fair value is reported in the consolidated statements of operations as other income (expense).

See "Liquidity and Capital Resources Financing History and Future Capital Requirements" for additional details regarding the foregoing transactions.

Table of Contents**Financial Overview***Revenue*

Our historical revenues have been generated through collaboration and research and development agreements. These agreements included fees for development services provided to customers and payments for achievement of specified development, regulatory and sales milestones, which comprise our development and milestone revenues, as well as royalties on product sales of licensed products (i.e., Oracea, Sanctura XR, and Intuniv), which comprise our royalty revenues. Until such time that we begin generating revenues from the sales of our own approved product candidates, we expect that development, milestone and royalty revenues from licensed products other than Oracea, Sanctura XR, and Intuniv will continue to represent our primary sources of revenues.

We recognize development and milestone revenues related to research and development agreements pursuant to which various third parties have accessed our proprietary technologies. These arrangements generally provided for fees for research and development services rendered, including milestone payments at the conclusion of the research period upon achieving specified events. Over time, we do not expect these historical revenues relating to development and milestone revenues to be significant as we continue to focus on the development and potential commercialization of our own product candidates.

We recognize royalty revenues from our collaboration agreements. Royalty revenues consist of payments received from our various collaborative partners related to the sales of products that utilize our proprietary technologies under these collaboration agreements.

The table below summarizes the revenues that we have recognized from our collaboration arrangements.

	Year Ended December 31,		
	2009	2010	2011
(in thousands of dollars)			
<b>Continuing operations:</b>			
Development and milestone revenues collaboration arrangements	\$ 1,050	\$ 106	\$ 803
Royalty revenues Intuniv	36,875		
<b>Total continuing operations revenues</b>	<b>37,925</b>	<b>106</b>	<b>803</b>
<b>Discontinued operations:</b>			
Development and milestone revenues Oracea & Sanctura XR	500		
Royalty revenues Oracea & Sanctura XR	8,088	13,404	14,398
<b>Total discontinued operations revenues</b>	<b>8,588</b>	<b>13,404</b>	<b>14,398</b>
<b>Total revenues</b>	<b>\$ 46,513</b>	<b>\$ 13,510</b>	<b>\$ 15,201</b>

From and after April 15, 2008, all development and milestone revenues and royalty revenues due from net sales of Oracea and Sanctura XR were required to be used to satisfy the payment of principal and interest on the non-recourse notes of Royalty Sub. After the closing of the Purchase Transaction in December 2011, we no longer receive any revenues from such sales nor are we required to satisfy the payment of principal and interest on the non-recourse notes. We also received in May 2009, a one-time payment of approximately \$36.9 million from Shire plc as consideration for a royalty-free, fully paid-up license to Shire plc for Intuniv and, as a result, we no longer will receive any royalty payments with respect to the net sales of Intuniv.

If we obtain regulatory approval for SPN-538, SPN-804 or any of our other product candidates, we would expect to begin to generate revenues from product sales and, over time, we expect that our future revenues would begin to be principally derived from product sales as compared to development and milestone revenues and royalty revenues.

Table of Contents

Prior to commercializing any of our product candidates, we expect that any revenues we generate will fluctuate from quarter to quarter as a result of the timing and amount of development and milestone revenues and royalty revenues received under our collaboration license agreements, as our revenues from these arrangements are principally based on the achievement of clinical and commercial milestones outside of our control. If we fail to complete the development of our product candidates in a timely manner or fail to obtain regulatory approval for them, our ability to generate future revenues, and our results of operations and financial position, would be materially adversely affected.

***Research and Development Expense***

Research and development expenses consist of costs incurred in connection with the development of our and our collaborators' product candidates. These expenses consist primarily of:

employee-related expenses, which include salaries and benefits;

expenses incurred under agreements with contract research organizations, investigative sites and consultants that conduct our clinical trials and a substantial portion of our preclinical studies;

the cost of acquiring and manufacturing clinical trial materials;

the cost of manufacturing validation tests, if these materials are manufactured prior to obtaining regulatory approval;

costs related to facilities, depreciation and other allocated expenses;

license fees for, and milestone payments related to, in-licensed products and technology;

stock-based compensation expense to employees and consultants engaged in research and development activities; and

costs associated with non-clinical activities and regulatory approvals.

We expense research and development costs as incurred. Non-refundable advance payments for goods and services that will be used in future research and development activities are initially recorded as prepaid expenses and expensed as the activity is performed or when the goods have been received.

Since our founding, we have developed and evaluated a series of CNS product candidates through Phase I pharmacokinetic trials. In 2008, we conducted a review of our portfolio of product candidates and rationalized the programs based on clinical profiles, expected required resources to complete development, intellectual property, existing treatment options and commercial opportunity. As a result of that review, we elected to concentrate on our two epilepsy product candidates and the product candidates that comprise our psychiatry portfolio. We intend to continue to strategically invest in our pipeline, and the commitment of funding for each subsequent stage of our development programs is dependent upon, among other things, the receipt of clear, positive data.

The majority of our external costs relate to later-stage product candidates, as costs associated with later-stage clinical trials are, in most cases, more significant than those incurred in earlier stages of our pipeline. For example, the external costs related to our SPN-804 program have been higher than our other programs in recent years because SPN-804 recently completed Phase III clinical trials that began in late 2008.

We track external development expenses and direct personnel expense on a program-by-program basis. Costs related to facilities, depreciation, employee benefits and bonuses, stock-based compensation, research and development management and research and development support services and supplies are not charged to specific programs, because the number of clinical and preclinical product candidates or development projects tends to vary from period to period and internal resources are utilized across and benefit multiple programs over any given period of time. The following table is



Table of Contents

a summary of our research and development expenses for the years ended December 31, 2009, 2010 and 2011 and from our inception in late 2005 to December 31, 2011.

	Year Ended December 31,			From
	2009	2010	2011	Inception to December 31, 2011
	(in thousands of dollars)			(unaudited)
SPN-538	\$ 6,464	\$ 9,864	\$ 6,262	\$ 28,436
SPN-804	10,027	12,664	10,959	48,794
SPN-810	3,333	2,150	4,152	14,025
SPN-812 and SPN-809	680	2,042	1,166	9,245
Other research and development programs	426	690	204	7,919
Development expenses general	8,330	7,739	7,884	45,383
<b>Total research and development expenses</b>	<b>\$ 29,260</b>	<b>\$ 35,149</b>	<b>\$ 30,627</b>	<b>\$ 153,802</b>

The successful development of our product candidates is highly uncertain and subject to a number of risks including, but not limited to:

The duration of clinical trials varies substantially according to the type, complexity and novelty of the product candidate;

The FDA and comparable agencies in foreign countries impose substantial requirements on the introduction of therapeutic pharmaceutical products, typically requiring lengthy and detailed laboratory and clinical testing procedures, sampling activities and other costly and time-consuming procedures;

Data obtained from nonclinical and clinical activities at any step in the testing process may be adverse and lead to discontinuation or redirection of development activity. Data obtained from these activities also are susceptible to varying interpretations, which could delay, limit or prevent regulatory approval;

The duration and cost of nonclinical studies and clinical trials may vary significantly over the life of a product candidate and are difficult to predict;

The costs, timing and outcome of regulatory review of a product candidate are uncertain; and

The emergence of competing technologies and products and other adverse market developments could impede our commercial efforts.

Development timelines, probability of success and development costs vary widely. As a result of the uncertainties discussed above, we anticipate that we will make determinations as to which additional programs to pursue and how much funding to direct to each program on an ongoing basis in response to the scientific and clinical data of each product candidate, as well as ongoing assessments of such product candidate's commercial potential. Accordingly, we cannot currently estimate with any degree of certainty the amount of time or money that we will be required to expend in the future on our product candidates to complete current or future clinical or pre-commercial stages prior to their regulatory approval, if such approval is ever granted. As a result of these uncertainties surrounding the timing and outcome of any approvals, we are currently unable to estimate precisely when, if ever, SPN-538, SPN-804 or any of our other product candidates will generate revenues and cash flows.

We expect our research and development costs to continue to be substantial for the foreseeable future with respect to our product candidates as we advance those product candidates through preclinical studies, clinical trials, manufacturing scale-up and other pre-approval activities. We may elect to expand existing collaborative relationships or to seek new partnerships in order to provide us with a





Table of Contents

diversified revenue stream and to help facilitate the development and commercialization of our product candidate pipeline.

***General and Administrative Expenses***

General and administrative expenses consist principally of salaries and related costs for personnel in executive, finance, business development, marketing, information technology, legal and human resources functions. Other general and administrative expenses include facility costs not otherwise included in research and development expenses, patent filing, prosecution and defense costs, professional fees for legal, consulting, auditing and tax services, and stock compensation expense for the personnel identified above.

We expect that our general and administrative expenses in 2012 will be higher than in 2010 and 2011 as we plan to continue to increase spending related to the build-out of our commercial infrastructure for the anticipated launch of both SPN-538 and SPN-804 in the United States. Upon approval of SPN-538, we would internally develop a sales force, initially consisting of a certain number of field sales representatives to support the launch of the product. We would then seek to expand our sales force in connection with an approval and commercial launch of SPN-804. Having two epilepsy products that can be promoted to the same physician audience by the same sales force would allow us to leverage our commercial infrastructure with these prescribers. Additionally, once we complete this offering, we would also expect to have greater expenses relating to our operations as a public company, including increased payroll and increased consulting, legal and compliance, accounting, insurance and investor relations costs.

***Other Income and Expense***

Other income and expense is comprised of interest income and expense, and other miscellaneous items.

Interest income consists of interest earned on our cash and cash equivalents and marketable securities. The primary objective of our investment policy is capital preservation.

Interest expense consists of interest on the notes issued under our secured credit facility, as well as the amortization of the related deferred financing costs and debt discounts. The balance of the secured notes payable was \$30.0 million as of December 31, 2011. Interest expense for the year ending December 31, 2011 was approximately \$1.9 million. Interest expense on the non-recourse notes includes amortization of the related deferred financing costs and was \$12.3 million, \$12.4 million and \$11.7 million for fiscal years 2009, 2010 and 2011, respectively, and is included as an element of discontinued operations (see Note 7 to our consolidated financial statements).

***Net Operating Losses and Tax Carryforwards***

As of December 31, 2011, we had approximately \$37.5 million of federal net operating loss carryforwards. We also had federal and state research and development tax credit carryforwards of approximately \$5.0 million available to offset future taxable income. U.S. tax laws limit the time during which these carryforwards may be utilized against future taxes. These federal and state net operating loss and federal and state tax credit carryforwards will begin to expire at various dates beginning in 2025, if not utilized. As a result, we may not be able to take full advantage of these carryforwards for federal and state tax purposes.

***Net Income and Loss***

We have incurred significant net losses since our inception in 2005, with the exception of 2009 and 2011, when we generated net income of \$0.5 million and \$53.8 million, respectively, due to one-time

Table of Contents

items. The net income in 2009 was principally due to the one-time payment of \$36.9 million that we received from Shire plc as consideration for a royalty-free, fully-paid-up license to Shire plc for Intuniv. The net income in 2011 was principally due to a gain on the sale of Royalty Sub of \$74.9 million, which was reported as discontinued operations. We expect to continue to incur net losses for the foreseeable future as we continue to develop our product portfolio, seek regulatory approval, and, if such approval is obtained, commercialize SPN-538 and SPN-804 as well as our other product candidates.

**Results of Operations***Comparison of the Year Ended December 31, 2011 and the Year Ended December 31, 2010*

	Year Ended December 31,		Increase/ (decrease)
	2010	2011	
(in thousands of dollars)			
<b>Revenues:</b>			
Development and milestone revenues	\$ 106	\$ 803	\$ 697
<b>Total revenues</b>	<b>106</b>	<b>803</b>	
<b>Operating Expenses:</b>			
Research and development	35,149	30,627	(4,522)
General and administrative	5,080	7,928	2,848
<b>Total operating expenses</b>	<b>40,229</b>	<b>38,555</b>	
Operating loss from continuing operations	(40,123)	(37,752)	
Interest income and other income (expense), net	649	148	(501)
Interest expense		(1,866)	(1,866)
<b>Loss from continuing operations before income taxes</b>	<b>(39,474)</b>	<b>(39,470)</b>	
Income tax benefit	399	16,245	
<b>Loss from continuing operations</b>	<b>\$ (39,075)</b>	<b>\$ (23,225)</b>	<b>15,850</b>
<b>Discontinued operations:</b>			
Income from discontinued operations, net of tax	612	2,188	1,576
Gain on disposal of discontinued operations, net of tax		74,852	74,852
<b>Income from discontinued operations</b>	<b>612</b>	<b>77,040</b>	
<b>Net income (loss)</b>	<b>\$ (38,463)</b>	<b>\$ 53,815</b>	

**Revenues.** Our revenues were approximately \$0.8 million for the year ended December 31, 2011 compared to approximately \$0.1 million for the same period in 2010, representing an increase of \$0.7 million. This increase was principally attributable to a one-time milestone payment of \$750,000 in 2011 under our license agreement with United Therapeutics.

**Research and Development.** Our research and development expenses were \$30.6 million for the year ended December 31, 2011 compared to \$35.1 million for the same period in 2010, representing a decrease of approximately \$4.5 million or approximately 13%. This decrease is attributable to a decrease in clinical trial costs of approximately \$4.8 million as the Phase III trial for SPN-804 was substantially completed by the first quarter of 2011.

**General and Administrative.** Our general and administrative expenses were \$7.9 million for the year ended December 31, 2011 compared to \$5.1 million for the same period in 2010, representing an increase of approximately \$2.8 million or approximately 56%. This increase is mainly due to an increase in marketing costs associated with preparing for launches of SPN-538 and SPN-804 during the year ended December 31, 2011.



Table of Contents

**Interest Income and Other Income (Expense), Net.** Interest income and other income (expense), net was \$0.1 million for the year ended December 31, 2011 compared to \$0.6 million for the same period in 2010, representing a decrease of \$0.5 million. The decrease is primarily the result of a federal grant credit received in 2010 under the federal Qualifying Therapeutic Discovery Project Program, which was created in March 2010 as part of the Patient Protection and Affordability Care Act of 2010.

**Interest Expense.** Interest expense was \$1.9 million for the year ended December 31, 2011 which primarily consisted of interest expense associated with our secured credit facility, together with the amortization of the associated deferred financing costs and the debt discount arising from the allocation of fair value to the preferred stock warrants issued in connection with our term loans. There was no interest expense for the year ended December 31, 2010.

**Loss from continuing operations.** Loss from continuing operations was \$23.2 million for the year ended December 31, 2011 compared to a loss of \$39.1 million for the same period in 2010. This decrease was primarily due to the income tax benefit of \$16.2 million in 2011, which was utilized to reduce income tax expense from discontinued operations income.

**Income from discontinued operations.** Income from discontinued operations was \$2.2 million for the year ended December 31, 2011 compared to \$0.6 million for the same period in 2010, representing an increase of approximately \$1.6 million. This increase is mainly due to increased royalty revenues of approximately \$1.0 million from Oracea and Sanctura XR for the year ended December 31, 2011. Additionally, in 2011 we realized a gain on sale of Royalty Sub of approximately \$74.9 million, net of taxes, calculated as the aggregate of the fair value of consideration of \$27.0 million and the carrying value of Royalty Sub's assets and liabilities, less its fees and expenses. Results for prior years have been restated for discontinued operations. For additional details on our discontinued operations, refer to Note 8 to our consolidated financial statements.

**Comparison of Year Ended December 31, 2010 and Year Ended December 31, 2009**

	Year Ended December 31,		Increase/ (decrease)
	2009	2010	
(in thousands of dollars)			
<b>Revenues:</b>			
Development and milestone revenues	\$ 1,050	\$ 106	\$ (944)
Royalty revenues	36,875		(36,875)
Total revenues	37,925	106	
<b>Operating Expenses:</b>			
Research and development	29,260	35,149	5,889
General and administrative	4,649	5,080	431
Total operating expenses	33,909	40,229	
Operating income (loss) from continuing operations	4,016	(40,123)	
Interest income and other income (expense), net	122	649	527
Income (loss) from continuing operations before income taxes	4,138	(39,474)	
Income tax benefit		399	
Income (loss) from continuing operations	4,138	(39,075)	(43,213)
<b>Discontinued operations:</b>			
Income (loss) from discontinued operations, net of tax	(3,678)	612	
Income (loss) from discontinued operations	(3,678)	612	4,296
Net income (loss)	\$ 460	\$ (38,463)	

**Revenues.** Our revenues were approximately \$0.1 million for the year ended December 31, 2010 compared to approximately \$37.9 million for the same period in 2009, representing a decrease of



Table of Contents

\$37.8 million. This decrease was principally attributable to the one-time, lump-sum payment of approximately \$36.9 million that we received in May 2009 from Shire plc as consideration for a royalty-free, fully paid-up license to Shire plc for Intuniv. We also generated lower development and milestone revenues for the year ended December 31, 2010 of approximately \$106,000 as compared to approximately \$1.0 million in the same period in 2009 due to our focus on the development of our own product candidates as opposed to developing product candidates for third parties.

**Research and Development.** Our research and development expenses were \$35.2 million for the year ended December 31, 2010 compared to \$29.3 million for the same period in 2009, representing an increase of approximately \$5.9 million, or approximately 20%. This increase is primarily attributable to an increase in clinical trial costs of approximately \$4.6 million, the largest portion of which was due to the costs for our Phase III clinical trial for SPN-804, and higher manufacturing costs of approximately \$0.9 million principally associated with pre-validation work performed by our commercial manufacturers for both SPN-538 and SPN-804.

**General and Administrative.** Our general and administrative expenses were \$5.1 million for the year ended December 31, 2010 compared to \$4.6 million for the same period in 2009, representing an increase of approximately \$0.5 million or approximately 11%. This increase is primarily the result of costs incurred in connection with the development of our sales and marketing infrastructure and higher compensation expenses resulting from higher stock compensation expense and the hiring of additional employees, partially offset by lower patent and outside consulting fees incurred during the year ended December 31, 2010.

**Interest Income and Other Income (Expense), Net.** Interest income and other income (expense), net was \$0.6 million for the year ended December 31, 2010 compared to \$0.1 million for the same period in 2009, representing an increase of \$0.5 million. The \$0.5 million increase is primarily the result of our receipt of approximately \$0.5 million in November 2010 for qualifying 2009 development expenses under the federal Qualifying Therapeutic Discovery Project Program.

**Income (Loss) from continuing operations.** Loss from continuing operations was \$39.1 million for the year ended December 31, 2010 compared to net income of \$4.1 million for the same period in 2009, representing a decrease of approximately \$43.2 million. This decrease is principally a result of approximately \$36.9 million that we received in May 2009 from Shire plc as consideration for a royalty-free, fully paid-up license for Intuniv as well as higher research and development costs of approximately \$5.9 million incurred in 2010 associated with the continued development of our most advanced product candidates, SPN-538 and SPN-804.

**Income (loss) from discontinued operations.** Income from discontinued operations was \$0.6 million for the year ended December 31, 2010 compared to a loss of \$3.7 million for the same period in 2009, representing an increase of approximately \$4.3 million. This increase is mainly due to increased royalty revenues of approximately \$5.3 million from Oracea and Sanctura XR for the year ended December 31, 2010.

**Liquidity and Capital Resources**

In December 2005, we acquired substantially all of the assets of Shire Laboratories Inc. from Shire plc in exchange for a cash payment of approximately \$0.8 million and the issuance of 4 million shares of our Series A convertible preferred stock at a value of \$1.00 per share. In connection with the commencement of our operations, in December 2005 and February 2006, we raised approximately \$45.0 million through the sale of 45 million shares of Series A convertible preferred stock. To date, we have not generated any revenues from product sales. Since our inception in 2005, we have funded our operations largely through venture capital equity and other financings, such as the monetization of future royalties due to us from existing license agreements with Endo Pharmaceuticals Solutions Inc., Galderma Laboratories, L.P. and Shire plc pursuant to which we have received net proceeds of

Table of Contents

approximately \$100.2 million through December 31, 2011. Additionally, in each of January 2011 and December 2011, we drew down \$15.0 million under our secured credit facility, which charges interest at a fixed rate of 11.0% per annum. The initial \$15.0 million of term loans drawn down in January 2011 will mature in August 2014. The second \$15.0 million of term loans drawn down in December 2011 will mature in January 2015. As of December 31, 2011, we had unrestricted cash, cash equivalents and marketable securities of approximately \$48.5 million.

***Financing History and Future Capital Requirements***

***Non-recourse Notes.*** In April 2008, we raised approximately \$63.3 million in net proceeds (i.e., net of financing costs and a required interest reserve of \$8.0 million) through a private placement to institutional investors of \$75.0 million aggregate principal amount of 16% non-convertible, non-recourse, secured promissory notes due April 15, 2024 (the "Non-recourse Notes") issued by Royalty Sub. As part of the transaction, pursuant to a Purchase and Sale Agreement and Residual License Agreements executed by us and Royalty Sub, we transferred to Royalty Sub our payment rights and other license rights related to two products that utilize our proprietary technologies: Oracea, which is marketed by Galderma as a treatment for rosacea; and Sanctura XR, which is marketed by Allergan as a treatment for overactive bladder. The Non-recourse Notes are secured by these royalty payments and other license rights, as well as by the pledge of the outstanding equity interest in Royalty Sub. While the Non-recourse Notes are outstanding, all royalty and milestone payments due from net sales of Oracea and Sanctura XR go to the payment of interest, and when available, to the principal on such Non-recourse Notes. Pursuant to the Unit Purchase Agreement executed on December 14, 2011, where we sold 100% of our equity ownership interests in Royalty Sub for a purchase price consisting of \$27.0 million, assumption of all assets and liabilities and a milestone payment of \$3.0 million payable upon certain events, we retained certain duties and obligations under the Non-recourse Notes and related agreements, including the Purchase and Sale Agreement, the Residual License Agreements and the Servicing Agreement.

Until the Purchase Transaction, Royalty Sub made quarterly debt service payments on the Non-recourse Notes. Applicable royalties received by Royalty Sub on net sales of Oracea and Sanctura XR for any quarter that exceeded the interest payments and expenses due for that quarter were applied to the repayment of principal on the Non-recourse Notes. In April 2011 and October 2011, Royalty Sub paid approximately \$182,000 and \$364,000, respectively, in principal on the Non-recourse Notes. As of December 14, 2011, the date of the sale of Royalty Sub, the principal balance outstanding on the Non-recourse Notes was approximately \$74.5 million.

In connection with the Non-recourse Note transaction, an \$8.0 million interest reserve was established to fund potential interest shortfalls or, if none, for repayment of principal due under the Non-recourse Notes. These funds came out of the debt proceeds and were restricted. In the first quarter of 2010, the \$8.0 million interest reserve was exhausted. As a result, all subsequent interest payments were made by Royalty Sub solely from royalty payments received. Under the terms of the Non-recourse Notes, Royalty Sub was not in default for payment of interest unless it failed to make payment in full on the interest payment by the next succeeding payment date. Through December 14, 2011, Royalty Sub was able to make up all interest shortfalls in full before the next succeeding payment date. In the event of a default for failure to pay interest on a timely basis, the holders of the Non-recourse Notes do not have recourse to our company as the Non-recourse Notes are non-recourse beyond Royalty Sub, are not convertible into any other of our securities, and have not been guaranteed by our company.

The syndication costs to complete the Non-recourse Note transaction were approximately \$4.4 million for investment banking, legal, consulting, accounting, and printing fees. These costs were funded from the debt proceeds and were being amortized to interest expense over 16.2 years, the term of the Non-recourse Notes. In connection with the Purchase Transaction, the remaining balance of



Table of Contents

\$3.4 million in deferred financing costs was eliminated from our consolidated balance sheets. See Note 7 to our consolidated financial statements for further information.

In connection with the Non-recourse Note transaction, we executed a Servicing Agreement with Royalty Sub. The Servicing Agreement provided for a servicing fee of \$10,000 per quarter to be paid to us for performance of services. We retained certain duties under the Servicing Agreement following the Purchase Transaction, including taking commercially reasonable steps to collect the royalty amounts due and enforcing the related provisions under the license agreements. Specifically, we are required to monitor receipt of the royalty payments due under the license agreements and to confirm that the payments are received on a timely basis, calculated properly and made available to the trustee.

**Sale of Intuniv Royalties.** In May 2009, we entered into an agreement with an affiliate of Shire plc, whereby a Shire affiliate paid us a one-time, lump-sum payment of approximately \$36.9 million as consideration for a royalty-free, fully paid-up license for Intuniv, which is a novel ADHD product marketed by Shire plc which utilizes one of our proprietary technologies. As a result, we will not receive any future royalty payments from Shire plc with respect to Intuniv.

**Secured Credit Facility.** In January 2011 we entered into a secured credit facility pursuant to a loan and security agreement with certain lenders which was subsequently amended in December 2011, providing for term loans of up to an aggregate of \$30.0 million. In connection with the initial drawdown of \$15.0 million under our secured credit facility on January 26, 2011, the lenders received from us ten-year warrants to purchase an aggregate of 375,000 shares of our Series A convertible preferred stock at an exercise price of \$1.00 per share. The warrants are immediately exercisable and expire on January 26, 2021. In December 2011, in connection with the drawdown of the second \$15.0 million under our secured credit facility, as amended, we issued to the lenders warrants to purchase an aggregate of 200,000 shares of our Series A convertible preferred stock at an exercise price of \$1.50 per share. The warrants are immediately exercisable and expire on December 30, 2021. Upon completion of an initial public offering, the respective lender warrants will convert into (i) warrants to purchase 93,750 shares of common stock at an exercise price of \$4.00 per share and (ii) warrants to purchase 49,999 shares of common stock at an exercise price of \$5.00 per share. We have primarily used the proceeds of the term loans under our secured credit facility to fund ongoing clinical trials for SPN-538, SPN-804 and SPN-810, to prepare for manufacturing validation of SPN-538 and SPN-804, to support formulation for various clinical stage products, to prepare commercial marketing of SPN-538 and for regulatory filing fees. The term loans bear interest at a fixed rate per annum of 11.0%. The initial \$15.0 million of term loans drawn down in January 2011 will mature in August 2014. The second \$15.0 million of term loans drawn down in December 2011 will mature in January 2015. In March 2011, we made the first of twelve monthly interest-only payments on the initial \$15.0 million of term loans drawn down in January 2011. Thereafter, beginning in March 2012, which is the amortization date for these term loans, we will make principal and interest payments to fully amortize the balance over the term of these term loans. In February 2012, we made the first of six monthly interest-only payments on the second \$15.0 million of term loans drawn down in December 2011. Thereafter, beginning in August 2012, which is the amortization date for these term loans, we will make principal and interest payments to fully amortize the balance over the term of these term loans.

We may voluntarily prepay all, but not less than all, outstanding term loans under our secured credit facility at any time, subject to the payment of a premium. With respect to any prepayment, the premium is 5.0% if such prepayment is made before the amortization date, 2.0% if such prepayment is made during the 15-month period after the amortization date and 1.0% if such prepayment is made thereafter. Upon the maturity of any outstanding term loans or the acceleration or prepayment thereof, we will also be required to make a final payment equal to 2.5%, or \$750,000, of the aggregate principal amount of the term loans borrowed under our secured credit facility. This payment is being recorded as additional interest expense over the life of the loan.

Table of Contents

All obligations under our secured credit facility are secured by substantially all of our existing property and assets (excluding our intellectual property) and by a pledge of the capital stock of, subject to certain exceptions, our U.K. subsidiary and any future subsidiary. Our secured credit facility includes negative covenants that, subject to certain exceptions, limit our ability and the ability of our subsidiaries to, among other things, dispose of certain assets, change our lines of business, engage in mergers or consolidations, incur additional indebtedness, create liens on assets (including our intellectual property), pay dividends and make distributions on or repurchase our capital stock or engage in certain transactions with affiliates. Our secured credit facility also includes certain customary representations and warranties, affirmative covenants and events of default, which, among other things, include payment defaults, covenant defaults, a material adverse change in our business, certain events of bankruptcy, cross-defaults to certain indebtedness, material judgments, breach of representations and warranties and the revocation, rescission, suspension or other adverse modification of a governmental approval. Upon the occurrence of an event of default, the lenders under our secured credit facility will be entitled to take various actions, including the acceleration of all amounts due under our secured credit facility and all actions permitted to be taken by a secured creditor.

We incurred debt financing costs of approximately \$498,000, which included the payment of an upfront fee and the reimbursement of certain of the lenders' related expenses, and these expenses have been recorded as deferred financing costs in our consolidated balance sheet. Additionally, the fair value of the warrants upon issuance of \$612,000 has been recognized as a discount on the term loan as of December 31, 2011. The deferred financing costs and the debt discount are being amortized to interest expense over the term of the related loans.

***United Therapeutics License.*** We have a license agreement with United Therapeutics to use one of our proprietary technologies for an oral formulation of Remodulin for the treatment of PAH, and potentially for additional indications. United Therapeutics has stated that this oral formulation of treprostinil diethanolamine, or treprostinil, is the subject of an NDA for PAH that was submitted in December 2011, and accepted for filing by the FDA in February 2012 and for which the PDUFA date is in October 2012. Through December 31, 2011, we have received \$1.5 million in pre-commercial milestone payments under the agreement. Remaining milestone payments to us could total up to approximately \$6.0 million, which includes milestone payments that could total \$2.0 million based on the satisfaction of development milestones of oral treprostinil in PAH and up to approximately \$4.0 million for the development of additional treprostinil products for a second indication. If United Therapeutics receives approval to market and sell oral treprostinil for additional indications and/or any additional combination products that utilizes our technologies, we will receive royalties in the single digits based on net sales worldwide. Any revenues received under this agreement will fluctuate as a result of the timing and amount of milestone and other payments received under this agreement, and the amount and timing of payments that we receive upon the sale of covered products, to the extent any are successfully commercialized by United Therapeutics or its sub licensees. Our license agreement with United Therapeutics will expire, on a country-by-country and product-by-product basis, 12.5 years from the first commercial sale of each product in such country. United Therapeutics may terminate the agreement for a technical, strategic or market-related cause after giving us a reasonable opportunity to cure. We may terminate the agreement if, after having launched a product in a country, United Therapeutics or its sub-licensee discontinues the sale of such product for a prolonged period of time for reasons unrelated to force majeure, regulatory or safety issues. In addition, either party may terminate the agreement for the material, uncured breach by the other party and in certain events of bankruptcy or insolvency of the other party.

***Stendhal License***

In August 2011, we executed a Development and Licensing Agreement with Especificos Stendhal, S.A., DE C.V. (Stendhal) that provided Stendhal an exclusive license to our licensed intellectual property underlying our SPN-804 product, in Mexico, Venezuela, Colombia and other select

Table of Contents

markets in Central and South America. The agreement included the right to our patents, proprietary information, and know-how of our drug-delivery technology and pharmaceutical product underlying our SPN-804 product. Stendhal is responsible for all costs associated with clinical development, approval, commercialization and distribution of the product in the defined territory, which may be expanded upon certain events. We have received \$750,000 from Stendhal, which is being recognized as revenue on a straight-line basis over the substantive obligation period until approval, which is estimated to be December 2014. We monitor this estimate on a quarterly basis to determine if facts and circumstances may have changed that would require a prospective adjustment of the recognition period. We may receive up to \$3.0 million in additional milestone payments, based on certain regulatory and commercial milestones defined in the agreement. As of December 31, 2011, \$697,000 remained recorded as deferred revenue.

***Funding Requirements***

As of December 31, 2011, we had unrestricted cash, cash equivalents and marketable securities of \$48.5 million. Although it is difficult to predict future liquidity requirements, we believe that the net proceeds from this offering, together with our existing unrestricted cash, cash equivalents and marketable securities, and anticipated future product revenues, will be sufficient to fund our operations for at least the next 12 months. Successful transition to profitability is dependent upon achieving a level of revenues adequate to support our cost structure, which we do not expect in the near term, if at all. We cannot assure you that we will ever be profitable or generate positive cash flow from operating activities.

We expect to continue to incur substantial additional operating losses for the foreseeable future as we continue to develop our product candidates and seek marketing approval and, subject to obtaining such approval, the eventual commercialization of SPN-538, SPN-804 and our other product candidates. If we obtain marketing approval for SPN-538 or SPN-804, we will incur significant sales, marketing and outsourced manufacturing expenses. In addition, we expect to incur additional expenses to add operational, financial and information systems and personnel, including personnel to support our planned product commercialization efforts. We also expect to incur significant costs to comply with corporate governance, internal controls and similar requirements applicable to us as a public company following the closing of this offering. In this regard, the report of our independent registered public accounting firm with respect to our consolidated financial statements as of and for the year ended December 31, 2011 contains an explanatory paragraph stating that there is substantial doubt about our ability to continue as a going concern. We believe that the successful completion of this offering will eliminate this doubt and enable us to continue as a going concern. However, even after giving effect to the net expected net proceeds of this offering, we may need to obtain additional financing through equity offerings, debt financings and/or payments under new or existing licensing and research and development collaboration agreements. For instance, the net proceeds from this offering will be sufficient to fund the preparation for the commercial launch of SPN-804, assuming timely FDA approval. Accordingly, we will need to obtain additional funds beyond the proceeds of this offering to complete the commercial launch of SPN-804.

Our future use of operating cash and capital requirements will depend on many forward-looking factors, including the following:

The timing and outcome of the FDA's review of the NDA for SPN-538;

The timing and outcome of the FDA's review of the NDA for SPN-804;

The extent to which the FDA may require us to perform additional clinical trials or pre-commercial manufacturing activities for SPN-538 or SPN-804;

The timing and success of this offering;

Table of Contents

The costs of our commercialization activities for SPN-538 and/or SPN-804, if either is approved by the FDA;

The cost of purchasing manufacturing and other capital equipment for our potential products;

The scope, progress, results and costs of development for our other product candidates;

The cost, timing and outcome of regulatory review of our other product candidates;

The extent to which we acquire or invest in products, businesses and technologies;

The extent to which we choose to establish collaboration, co-promotion, distribution or other similar agreements for product candidates; and

The costs of preparing, submitting and prosecuting patent applications and maintaining, enforcing and defending intellectual property claims.

We may need to obtain additional capital through equity offerings, debt financing and/or payments under new or existing licensing and research and development collaboration agreements, including for the commercial launch of SPN-804. We expect that our progress in the development of our product candidates may provide sufficient value inflection milestones, based on which we will be able to seek additional funding. The type, timing, and terms of financing will depend upon our cash needs, the availability of financing sources and the prevailing conditions in the financial markets. There can be no assurance that such financing will be available to us at any given time or available on favorable terms, if at all. If sufficient funds on acceptable terms are not available when needed, we could be required to significantly reduce operating expenses and delay, reduce the scope of, or eliminate one or more of our development programs, which may have a material adverse effect on our business, results of operations and financial condition. In addition, additional debt financing, if available, would result in increased fixed payment obligations and may involve agreements that include covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, making capital expenditures or declaring dividends. Any debt financing or additional equity that we raise may contain terms, such as liquidation and other preferences, that are not favorable to us or our stockholders. If we raise additional funds through collaboration and licensing arrangements with third parties, it may be necessary to relinquish valuable rights to our technologies, future revenue streams or product candidates or to grant licenses on terms that may not be favorable to us.

**Cash Flows**

The following table sets forth the major sources and uses of cash for the periods set forth below:

	Years Ended December 31,		
	2009	2010	2011
	(in thousands)		
Net cash provided by (used in):			
Operating activities:			
From continuing operations	\$ 6,845	\$ (32,192)	\$ (38,206)
From discontinuing operations	(4,211)	(352)	2,021
Investing activities:			
From continuing operations	(28,385)	25,823	8,295
From discontinuing operations			25,607
Financing activities:			
From continuing operations	20	(1,341)	29,054
From discontinuing operations	4,260	397	(1,967)
Net increase (decrease) in cash and cash equivalents	\$ (21,471)	\$ (7,665)	\$ 24,804



Table of Contents

***Operating Activities***

Net cash used in operating activities from continuing operations for the year ended December 31, 2011 compared to the same period in 2010 increased by \$6.0 million. This change in cash flows from operating activities was primarily the result of a decrease of \$5.7 million between the two periods related to net changes in working capital and a decrease of approximately \$0.4 million in non-cash items. The largest portion of the net changes in working capital related to a \$5.2 million increase in cash provided by higher account payables and accrued expenses in 2010 as compared to a \$1.1 million decrease in cash provided due to lower account payables and accrued expenses in 2011. This was partially offset by recognition of deferred revenue under the Stendhal agreement as well as cash reimbursements for tenant improvements which are recorded as deferred rent.

Net cash used in operating activities from continuing operations for the year ended December 31, 2010 compared to the same period in 2009 decreased by \$39.0 million. This difference was driven by the recognition of royalty revenues in 2009 of approximately \$36.9 million related to a license agreement with Shire plc for Intuniv. In addition, we incurred higher research and development costs of approximately \$5.9 million for the year ended December 31, 2010 compared to the same period in 2009 primarily to support our clinical programs relating to SPN-538 and SPN-804. This decrease in cash flows from operating activities was partially offset by an increase of \$4.3 million between the two periods related to net changes in working capital. The largest portion of the increase in working capital related to a \$3.4 million year-over-year increase in cash provided by higher account payables and accrued expenses, principally relating to the increased clinical trial and pre-validation manufacturing expenses for SPN-538 and SPN-804 incurred during the 2010 period.

Net cash used in operating activities from discontinued operations for the year ended December 31, 2011 compared to the same period in 2010 increased by \$2.4 million. This change in cash flows from operating activities was primarily the result of \$1.6 million in increased income between the two periods, offset by decreased interest payable of \$0.5 million in 2011. This was augmented by year over year increase in receivables of \$1.3 million. Net cash used in operating activities from discontinued operations for the year ended December 31, 2010 compared to the same period in 2009 increased by \$3.9 million. This change in cash flows from operating activities was primarily the result of \$4.7 million in increased income between the two periods offset by increased receivables of \$0.8 million.

***Investing Activities***

Our investing activities from continuing operations are principally driven by cash provided by our financing activities and cash generated by operations, if any. We invest excess cash in accordance with our investment policy. Marketable securities consist of investments in U.S. Treasuries and various government agency debt securities, which generally mature in one year or less. Fluctuations in investing activities between periods relate exclusively to the timing of marketable security purchases and the related sale and maturities of these securities.

Net cash provided by investing activities from continuing operations for the year ended December 31, 2011 compared to the same period in 2010 decreased by \$17.5 million. This decrease was primarily the result of a \$32.0 million decrease in the cash received from the sales and maturities of marketable securities, partially offset by a \$14.9 million decrease in the cash used to purchase marketable securities. We also used an additional \$0.4 million to purchase property and equipment for the year ended December 31, 2011 compared to the same period in 2010.

Cash provided by investing activities from discontinued operations of \$25.6 million in 2011 relates to cash proceeds net of transaction costs from the sale of Royalty Sub.

Table of Contents

The increase of \$54.2 million in net cash provided by investing activities for the year ended December 31, 2010 compared to the same period in 2009 was primarily the result of a \$30.3 million increase in cash received from the sales and maturities of marketable securities, partially offset by a \$23.5 million decrease in cash used to purchase marketable securities. This increase in cash provided by investing activities was augmented by a \$0.4 million decrease in cash used for the purchase of property and equipment for the year ended December 31, 2010 compared to the same period in 2009.

***Financing Activities***

Net cash provided in financing activities from continuing operations for the year ended December 31, 2011 compared to the same period in 2010 increased by \$30.4 million. This increase was primarily due to the drawdown of \$30.0 million under our secured credit facility in 2011, as well as a decrease in deferred financing costs of \$0.4 million.

Net cash provided by financing activities from continuing operations decreased by \$1.4 million for the year ended December 31, 2010 compared to the same period in 2009. This decrease was primarily due to \$1.3 million of deferred financing costs incurred in 2010 in connection with this initial public offering.

Net cash used in financing activities from discontinued operations decreased by \$2.4 million in 2011, compared to the same period in 2010. This decrease was mainly due to lower balances of restricted cash and cash equivalents of \$1.5 million used to fund interest and \$0.5 million in principal payments on the Non-recourse Notes. This was offset by an increase in restricted cash of \$0.4 million in 2010. Net cash used in financing activities from discontinued operations decreased by \$3.9 million in 2010, compared to net cash used in financing activities for the same period in 2009. This decrease was primarily due to the drawdown in 2009 of approximately \$4.3 million in the interest reserve account that was established to fund potential shortfalls in interest payments for the Non-recourse Notes. This was offset by an increase in restricted cash of \$0.4 million in 2010.

***Contractual Obligations and Commitments***

The following table summarizes our contractual obligations and commitments as of December 31, 2011 (except as noted below):

Contractual Obligations	Less than	1 - 3	3 - 5	Greater than	Total
	1 Year	Years	Years	5 Years	
	(\$ in thousands)				
Secured Credit Facility <sup>(1)</sup>	\$ 6,775	\$ 23,225	\$	\$	\$ 30,000
Interest on Secured Credit Facility <sup>(1)</sup>	3,013	3,150			6,163
Operating leases <sup>(2)</sup>	971	1,951	2,029	1,399	6,350
Purchase obligations <sup>(3)</sup>	6,247				6,247
<b>Total<sup>(4)</sup></b>	<b>\$ 17,006</b>	<b>\$ 28,326</b>	<b>\$ 2,029</b>	<b>\$ 1,399</b>	<b>\$ 48,760</b>

(1) Annual interest expense is currently \$3.0 million on \$30.0 million of principal outstanding currently.

(2) Our commitments for operating leases relate to our lease of copiers and office and laboratory space as of December 31, 2011.

(3) Relates primarily to agreements and purchase orders with contractors for the conduct of clinical trials and other research and development and marketing activities.

(4) This table does not include (a) any milestone payments which may become payable to third parties under license agreements as the timing and likelihood of such payments are not known, (b) any royalty payments to third parties as the amounts, timing and likelihood of such payments are not known and (c) contracts that are entered into in the ordinary course of business which are not material in the aggregate in any period presented above.





Table of Contents

We have obtained exclusive licenses from third parties for proprietary rights to support the product candidates in our psychiatry portfolio. Under license agreements with Afecta, we have an exclusive option to evaluate Afecta's CNS pipeline and to obtain exclusive worldwide rights to selected product candidates, including an exclusive license to SPN-810. We do not owe any future milestone payments for SPN-810. We will also be obligated to pay royalties to Afecta based on net sales worldwide of our product candidates in the low-single digits. We have also entered into a purchase and sale agreement with Rune, where we obtained the exclusive worldwide rights to a product concept from Rune. There are no future milestone payments owing to Rune under this agreement. If we receive approval to market and sell any products based on the Rune product concept for SPN-809, we will be obligated to pay royalties to Rune based on net sales worldwide in the low single digits.

**Off-Balance Sheet Arrangements**

We do not currently have, nor have we ever had, any relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities, which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. In addition, we do not engage in trading activities involving non-exchange traded contracts.

**Critical Accounting Policies and Estimates**

Our management's discussion and analysis of our financial condition and results of operations are based on our consolidated financial statements, which have been prepared in accordance with U.S. generally accepted accounting principles. The preparation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses. On an ongoing basis, we evaluate these estimates and judgments, including those described below. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances. These estimates and assumptions form the basis for making judgments about the carrying values of assets and liabilities and amounts recorded as revenues and expenses that are not readily apparent from other sources. Actual results and experiences may differ materially from these estimates.

While a summary of significant accounting policies are more fully described in Note 3 to our consolidated financial statements appearing at the end of this prospectus, we believe that the following accounting policies are the most critical to aid you in fully understanding and evaluating our reported financial results and affect the more significant judgments and estimates that we use in the preparation of our consolidated financial statements.

***Revenue Recognition***

Our revenues have been generated through collaboration and research and development agreements. These agreements included fees for development services provided to customers and payments for achievement of specified development, regulatory and sales milestones, which comprise our development and milestone revenues, as well as royalties on product sales of licensed products, Oracea, Sanctura XR, and Intuniv, which comprise our royalty revenue. We record any amounts received in advance of services performed as deferred revenue and recognize them as revenue if and when earned.

***Multiple Element Arrangements***

For multiple element arrangements, we evaluate the components of each arrangement as separate elements based on certain criteria. Accordingly, revenues from collaboration agreements are recognized based on the performance requirements of the agreements. We recognize revenues when persuasive

Table of Contents

evidence of an arrangement exists, delivery has occurred or services have been rendered, the fee is fixed and determinable, and collection is reasonably assured.

Our development revenues have been earned under contracts that were less than one year in duration. Development contracts generally take the form of fee-for-service arrangements based on an annual contractual full time equivalent billing rate. In cases where performance spanned multiple accounting periods, we recognized revenue as services were performed, measured on a proportional-performance basis. We used output measures, specifically labor hours, to measure performance as they reflect our pattern of performance over the contractual term.

In January 2011, we adopted ASU No. 2009-13, *Revenue Recognition (Topic 605) Multiple-Deliverable Revenue Arrangements: a consensus of the FASB Emerging Issues Task Force*. ASU No. 2009-13 establishes a selling-price hierarchy for determining the selling price of each element within a multiple-deliverable arrangement. Specifically, the selling price assigned to each deliverable is to be based on vendor-specific objective evidence (VSOE) if available; third-party evidence, if VSOE is unavailable; and estimated selling prices if neither VSOE or third-party evidence is available. In addition, ASU No. 2009-13 eliminates the residual method of allocating arrangement consideration and instead requires allocation using the relative selling price method. The adoption of ASU No. 2009-13 did not impact our consolidated financial statements, as we did not enter into any multiple element arrangements during 2011. We will evaluate new or materially modified multiple element arrangements pursuant to the guidance in ASU No. 2009-13.

***Milestone Payments***

Milestone payments have been recognized as revenue when the collaborative partner acknowledges completion of the milestone and substantive effort was necessary to achieve the milestone. In January 2011, we adopted ASU 2010-17, *Revenue Recognition-Milestone Method*. Under this guidance, management may recognize revenue contingent upon the achievement of a milestone in its entirety in the period in which the milestone is achieved only if the milestone meets all the criteria identified in the guidance to be considered substantive. Substantive milestone payments are recognized upon achievement of the milestone only if all of the following conditions are met:

the milestone payments are non-refundable;

achievement of the milestone involves a degree of risk and was not reasonably assured at the inception of the arrangement;

substantive effort is involved in achieving the milestone;

the amount of the milestone payment is reasonable in relation to the effort expended or the risk associated with achievement of the milestone; and

a reasonable amount of time passes between the up-front license payment and the first milestone payment as well as between each subsequent milestone payment.

Determination as to whether a payment meets the aforementioned conditions involves management's judgment. If any of these conditions are not met, the resulting payment would not be considered a substantive milestone, and therefore the resulting payment would be considered part of the consideration for the single unit of accounting and recognized as revenue when services have been rendered and there are no further performance obligations. The adoption of ASU 2010-17 did not have a material impact on our consolidated results of operations, financial position, or liquidity.

***Royalty Revenues***

We record royalty revenues based on estimates of the sales that occurred during the relevant period. The relevant period estimates of sales are based on interim data provided by licensees and

Table of Contents

analysis of historical royalties received (adjusted for any changes in facts and circumstances, as appropriate). We maintain regular communication with licensees in order to obtain information to develop reasonable estimates. Differences between actual royalty revenues and estimated royalty revenues are reconciled and adjusted for in the period in which they are collected, typically the following quarter. Historically, adjustments have not been material based on actual amounts received from licensees. To the extent we do not have sufficient ability to accurately estimate revenue, we record revenue when received.

In 2009, we recognized approximately \$36.9 million in royalty revenues related to an amendment to a license agreement with Shire plc for Intuniv, which is a novel ADHD product marketed by Shire plc and utilizes one of our proprietary technologies. Under the terms of the license amendment, the parties agreed to delete all provisions regarding milestone and royalty payments and replaced those provisions with, among other things, (1) a commitment by Shire plc to make a one-time payment of \$36.9 million within 15 days of signing the amendment, (2) an acknowledgement by us that no other sums would be payable to us, then or in the future, under the amended license; and (3) a statement that the amended license was permanent, irrevocable and fully paid. We concluded that immediate revenue recognition was appropriate because (1) the executed contract constituted persuasive evidence of an arrangement, (2) the delivery of the license amendment had occurred and Shire plc had assumed all risks and rewards regarding Intuniv, and we had no current or future performance obligations, (3) the total consideration for the license amendment was fixed and known at the time of its execution and there were not any extended payment terms or rights of return, and (4) collection was reasonably assured as we determined that Shire plc was creditworthy and had the financial ability to make the payment in accordance with the terms of the license amendment.

*Accrued Expenses*

As part of the process of preparing the consolidated financial statements, we may be required to estimate accrued expenses. This process involves reviewing open contracts and purchase orders, communicating with applicable personnel to identify services that have been performed on our behalf and estimating the level of service performed and the associated cost incurred for the service when we have not yet been invoiced or otherwise notified of actual cost. The majority of our service providers invoice us monthly in arrears for services performed. We make estimates of our accrued expenses as of each consolidated balance sheet date in our consolidated financial statements based on facts and circumstances known to us. We confirm the accuracy of our estimates with the service providers and make adjustments if necessary. Examples of estimated accrued expenses include:

fees paid to contract research organizations, or CROs, in connection with clinical trials;

fees paid to investigative sites in connection with clinical trials;

fees paid to contract manufacturers in connection with the production of clinical trial materials; and

professional service fees.

We base our expenses related to clinical trials on our estimates of the services received and efforts expended pursuant to contracts with multiple research institutions and CROs that conduct and manage clinical trials on our behalf. The financial terms of these agreements are subject to negotiation, vary from contract to contract and may result in uneven payment flows. Payments under some of these contracts depend on factors such as the successful enrollment of patients and the completion of clinical trial milestones. In accruing the related service fees, we estimate the time period over which services will be performed and the level of effort to be expended in each period. If the actual timing of the performance of services or the level of effort varies from our estimate, we will adjust the accrual accordingly. If we do not identify costs that we have begun to incur or if we underestimate or

Table of Contents

overestimate the level of services performed or the costs of these services, our actual expenses could differ from our estimates. We do not anticipate the future settlement of existing accruals to differ materially from our estimates.

***Stock-Based Compensation***

We recognize as compensation expense the estimated fair value of stock options and non-vested stock awards over the requisite service periods, which are typically the vesting periods. Equity instruments issued to non-employees are recorded at their estimated fair value and are re-measured each reporting period as the equity instruments vest and the related expense is recognized ratably over the related service period.

Stock-based compensation expense includes stock options and non-vested stock granted to employees and non-employees and has been reported in our consolidated statements of operations as follows:

	<b>Years Ended December 31,</b>		
	<b>2009</b>	<b>2010</b>	<b>2011</b>
	<b>(In Thousands)</b>		
Research and development	\$ 28	\$ 53	\$ 63
General and administrative	83	244	(145)
<b>Total</b>	<b>\$ 111</b>	<b>\$ 297</b>	<b>\$ (82)</b>

Historically, stock-based compensation has not been material to our consolidated results of operations or financial position. Because the determination of the estimated fair value of share-based payments inherently includes the use of subjective assumptions and the potential that the related expense may be material in the future, we have included stock-based compensation as a significant accounting policy.

We calculate the fair value of stock-based compensation awards using the Black-Scholes option-pricing model. The Black-Scholes option-pricing model requires the input of subjective assumptions, including stock price volatility, assumed dividend yield, the expected term of stock options and a risk-free interest rate. We calculate expected volatility based on reported data for selected reasonably similar publicly traded companies, or our guideline peer group, for which historical information is available. We will continue to use the guideline peer group volatility information until the historical volatility of our common stock is relevant to measure expected volatility for future option grants. The assumed dividend yield is based on our expectation of not paying dividends in the foreseeable future. We determine the average expected term of stock options according to the "simplified method" as described in Staff Accounting Bulletin 110, which is the mid-point between the vesting date and the contractual term. We determine the risk-free interest rate by reference to implied yields available from U.S. Treasury securities with a remaining term equal to the expected term assumed at the date of grant. The assumptions used in the Black-Scholes option-pricing model for the years ended December 31, 2009, 2010 and 2011 are set forth in our consolidated financial statements appearing at the end of this prospectus.

Forfeitures are not an assumption that impacts the Black-Scholes option-pricing model; however, it is an estimate that impacts the amount of stock compensation expense recognized. We estimate forfeiture rates based on our historical analysis of actual stock option forfeitures.

There is a high degree of subjectivity involved when using option-pricing models to estimate stock-based compensation. There is currently no market-based mechanism or other practical application to verify the reliability and accuracy of the estimates stemming from these valuation models, nor is there a means to compare and adjust the estimates to actual values. Although the estimated fair value of

Table of Contents

employee stock-based awards is determined using an option-pricing model, that value may not be indicative of the fair value observed in a market transaction between a willing buyer and willing seller. If factors change and we employ different assumptions when valuing our options, the compensation expense that we record in the future may differ significantly from what we have historically reported.

Our board of directors estimated the fair value for our common stock, with input from management. Given the absence of an active market for our common stock, our board of directors contemporaneously estimated the fair value of our common stock with the assistance of a third-party valuation firm on the dates of grant. These contemporaneous valuations were performed in accordance with applicable methodologies, approaches and assumptions of the technical practice aid issued by the American Institute of Certified Public Accountants Practice Aid entitled *Valuation of Privately-Held Company Equity Securities Issued as Compensation* (AICPA Practice Aid), considering numerous objective and subjective factors to determine common stock fair market value at each option grant date, including but not limited to the following factors:

our stage of development and business strategy;

our financial condition, operating results and book value;

economic and competitive elements affecting us, our industry and our target markets;

our projected operating results;

a comparative analysis of our financial condition and operating results with those of publicly-owned companies engaged in similar lines of business;

the current and historical relationship between the reported stock prices and revenues and earning levels of selected publicly traded companies engaged in similar lines of business;

important developments relating to the results of our clinical trials;

the likelihood of achieving a liquidity event for our outstanding shares of stock; and

the price per share at which our Series A convertible preferred stock was issued to investors including the rights, preferences and privileges of the preferred stock relative to the common stock. In considering the rights and preferences of our Series A convertible preferred stock relative to our common stock, we considered the following rights and preferences:

The holders of our Series A convertible preferred stock are entitled to receive a cumulative annual dividend of \$0.07 per share, when and if declared by the board of directors; and

The holders of our Series A convertible preferred stock are entitled to a liquidation preference. The aggregate amount of liquidation preferences, has increased from \$55.8 million as of December 31, 2007 to \$69.5 million as of December 31, 2011. In the event of liquidation, dissolution or winding up of our company, the liquidation preference for each Series A convertible preferred share equals the original purchase price of \$1.00 per share, plus accumulated unpaid dividends.

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The following table includes stock option grant information from January 1, 2009 through the date of this prospectus, including the estimated fair value of the option grant as determined by the

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### Table of Contents

Black-Scholes option-pricing model for options granted in 2009 and 2010, or by the probability-weighted expected return method, or PWERM, for options granted in 2011 and 2012.

Grant Date	Number of Options	Exercise Price	Estimated Fair Value	Intrinsic Value
January 19, 2009	56,250	\$ 1.60	\$ 0.93	\$
December 15, 2009 <sup>(1)</sup>	64,300	\$ 7.04	\$ 4.13	\$
February 10, 2010	13,125	\$ 3.36	\$ 1.96	\$
April 16, 2010	8,186	\$ 3.36	\$ 1.95	\$
July 20, 2010	9,625	\$ 3.36	\$ 1.93	\$
October 15, 2010	3,750	\$ 2.56	\$ 1.48	\$
November 2, 2010	220,000	\$ 2.56	\$ 1.64	\$
November 16, 2010	8,750	\$ 2.56	\$ 1.65	\$
October 14, 2011	8,750	\$ 4.24	\$ 2.68	\$
December 30, 2011	136,000	\$ 5.88	\$ 3.68	\$
January 17, 2012	5,686	\$ 5.88	\$ 3.68	\$
<b>Total</b>	<b>534,422</b>			

<sup>(1)</sup> On November 2, 2010, 63,750 of these options were repriced from \$7.04 to \$2.56 per share.

The intrinsic value of all outstanding vested and unvested options as of December 31, 2011 based on the initial public offering price of \$5.00 per share and the exercise price of the outstanding options are as follows:

	Number of Options	Intrinsic Value
Unvested	335,541	\$ 488,755
Vested	262,568	\$ 975,306

Our board of directors has made only one grant of non-vested stock. This grant was made in December 2005 for 875,000 shares of common stock. The estimated fair value of those shares as of the date of grant was \$0.40 per share.

In November 2010, our board of directors repriced 63,750 of the options granted on December 15, 2009 from a per share exercise price of \$7.04 to \$2.56. In addition, our board of directors approved the modification of the performance vesting requirements related to 39,424 employee stock options and 102,941 shares of non-vested stock awarded to our chief executive officer. The vesting of all of these share-based awards was contingent upon the filing and the FDA's acceptance of the company's first NDA on or before December 22, 2010, and the board of directors extended the deadline for the achievement of this performance condition to March 31, 2011. As a result of the board of directors' actions, there was no immediate charge related to the repriced and modified options. We recognized approximately \$190,000 of stock-based compensation related to the modified performance vesting options during the period January 1, 2010 through February 2011. As of March 31, 2011, the performance condition was not met and all performance vesting options expired. As a result, all previously recorded compensation expense related to the performance vesting options was reversed.

All contemporaneous valuations were prepared consistent with the AICPA Practice Aid. For valuations dated January 19, 2009 through November 16, 2010, we considered the use of market, income and asset valuation approaches. We lacked relevant financial metrics to utilize the market approach and the asset approach was not utilized because the majority of our assets are intangible, accordingly we used an income approach for each valuation. The income approach values a business based upon the future benefits that will accrue to it with the value of the future economic benefits discounted back to a present value at some appropriate discount rate. Implicit in the market price of all publicly traded securities is a consensus forecast of earnings and financial condition. The consensus forecast results from the information made available to the investing public by us and from the

Table of Contents

numerous forecasts prepared by financial analysts. We have replicated this approach through the preparation of an operating forecast and the use of discounted cash flow analysis. The discount rate reflects all the risk of ownership and the associated risks of realizing the prospective economic income stream. Given that we have Series A convertible preferred stock outstanding, it was also necessary to allocate our company's value to the various classes of stock. As provided in the AICPA Practice Guide, there are several approaches for allocating equity value of a privately-held company among the securities in a complex capital structure, including the current value method, the probability weighted expected return method and the option pricing method. The current value method was not employed because a liquidity event, in the form of an acquisition or dissolution, was not imminent. The probability weighted expected return method was not utilized because of the nature of drug development and our stage of development estimating the probability and value of various liquidity events is highly speculative. We used the option-pricing method to allocate the estimated value of our equity to the classes of securities. The value of our common stock was then discounted for lack of marketability, or the inability to readily sell shares, which increases the owner's exposure to changing market conditions and increases the risk of ownership. The discount for lack of marketability was derived using a protective put calculation using the Black-Scholes option pricing model.

For the valuations performed as of September 30, 2011 and December 30, 2011, we used the PWERM described in the AICPA Practice Aid to allocate the enterprise values to the common stock. Under this method, the value of our common stock is estimated based upon an analysis of future values for our company assuming various future outcomes, the timing of which is based on the plans of our board of directors and management. Under this approach, share value is based on the probability-weighted present value of expected future investment returns, considering each of the possible outcomes available to us, as well as the rights of each share class.

***Stock Option Grants on January 19, 2009***

Our board of directors granted stock options on January 19, 2009, with each having an exercise price of \$1.60 per share. In addition to considering the objective and subjective factors listed above, our board of directors considered the valuation as of December 31, 2007 provided by management in determining the fair value of our common stock on January 19, 2009. We considered this valuation relevant in our determination of the estimated fair value of the common stock primarily because the deterioration of the overall financial markets in the second half of 2008 overshadowed progress on our clinical pipeline and the financing from the Non-recourse Notes. Our board of directors considered that in the face of the credit and liquidity crisis and the resulting uncertainties, the prospects for a liquidity event in the foreseeable future were significantly lower.

In the December 31, 2007 valuation, we used the income approach, specifically a discounted cash flow analysis, to estimate our company's equity value. The first step in that process was to calculate the present value of our discrete net cash flows for the periods projected. Next, the present value of our terminal net cash flow was calculated. The sum of these two present values, utilizing a cost of capital discount rate of 21.2%, determined the total market value capitalization on a minority basis to approximate \$59.5 million. We added free cash (cash remaining after all investments and commitments that could potentially be available for debt service or shareholders dividends without impairing operations) in the amount of \$25.9 million to estimate the market value of the total equity on a minority interest basis to approximate \$85.4 million. This estimated value was allocated between the Series A convertible preferred stock and common stock using the option-pricing method. A discount of 25.0% was applied to account for the lack of marketability of our common stock. This analysis yielded an estimated fair value of our common stock at December 31, 2007 of \$1.60 per share. Our board determined this valuation analysis to be reasonable and, on the basis of the factors described above, that the estimated fair value of our common stock on January 19, 2009 was \$1.60 per share.



Table of Contents

***Stock Option Grants on December 15, 2009***

Our board of directors granted stock options on December 15, 2009, with each having an exercise price of \$7.04 per share. In addition to considering the objective and subjective factors listed above, our board of directors considered the valuation as of July 16, 2009 provided by management in determining the fair value of our common stock on December 15, 2009. We utilized the income approach, specifically a discounted cash flow analysis, to estimate the equity value of our company. In addition, to the non-risk adjusted forecast, we also considered a risk-adjusted forecast using various probabilities to reflect the risks of achieving commercialization based on our product candidates' clinical stage of development. We utilized non-risk adjusted and risk adjusted costs of capital of 25.0% and 18.9%, respectively. These discount rates were applied to our discrete net cash flows to determine the present value. This present value was combined with the present value of our terminal cash flow to determine the total market value of capitalization for us on a minority interest basis of approximately \$122.9 million. We added free cash in the amount of \$80.6 million to estimate the market value of the total equity, on a minority interest basis, to be approximately \$203.5 million. This estimated value was allocated between the Series A convertible preferred stock and common stock using the option-pricing method. A discount of 30.0% was applied to account for the lack of marketability of our common stock. This analysis yielded an estimated fair value of our common stock at July 16, 2009 of \$7.04 per share. Based on the foregoing, we concluded the fair value of our common stock as of December 15, 2009 was \$7.04 per share. No significant changes had come to our attention between July 16, 2009 and the December 15, 2009 grant date to warrant a revaluation of the stock. We therefore concluded there was no basis for a change in the fair value during such period.

The increase in the estimated fair value of the common stock relative to the December 31, 2007 valuation relates to several items. First, we had an additional \$55.0 million of free cash on hand as a result of the monetization of certain future royalty streams under our licenses for Oracea, Sanctura XR and Intuniv. In addition, we had completed in-depth market research in mid-2009 that indicated a substantially greater commercial potential for our two epilepsy product candidates.

***Stock Option Grants on February 10, April 16 and July 20, 2010***

Our board of directors granted stock options on February 10, April 16 and July 20, 2010, with each having an exercise price of \$3.36 per share. In addition to considering the objective and subjective factors listed above, our board of directors considered the valuation as of December 31, 2009 provided by management in determining the fair value of our common stock on each of February 10, April 16 and July 20, 2010. We utilized the income approach, specifically a discounted cash flow analysis, to estimate the equity value of our company. We considered a non-risk adjusted forecast and risk-adjusted forecast using various probabilities to reflect the risks of achieving commercialization based on our product candidates' clinical stage of development. We utilized non-risk adjusted and risk adjusted costs of capital of 25.0% and 15.7%, respectively. These discount rates were applied to our discrete net cash flows to determine the present value. This present value was combined with the present value of our terminal cash flow to determine the total market value of capitalization for us, on a minority interest basis, of approximately \$53.0 million. We added free cash in the amount of \$66.7 million to estimate the market value of the total equity on a minority interest basis to be approximately \$119.7 million. This estimated value was allocated between the Series A convertible preferred stock and common stock using the option-pricing method. A discount of 30.0% was applied to account for the lack of marketability of our common stock. This analysis yielded an estimated fair value of our common stock at December 31, 2009 of \$3.36 per share. Based on the foregoing, we concluded the fair value of our common stock as of February 10, 2010 was \$3.36 per share. We further determined the fair value of the common stock as of April 16 and July 20, 2010 to be \$3.36 per share. No significant changes had come to our attention between December 31, 2009 and each of the foregoing grants date to warrant a

Table of Contents

revaluation of the stock. We therefore concluded there was no basis for a change in the fair value during such period.

The decrease in the estimated fair value of the common stock as compared to the July 16, 2009 valuation principally relates to information regarding the announcement in December 2009 by a competitor of the initiation of a Phase III clinical trial for a once-a-day, extended-release topiramate product to treat epilepsy that could compete head-to-head with SPN-538, and, if approved before SPN-538, would have three years of market exclusivity.

***Stock Option Grants on October 15, November 2 and November 16, 2010***

Our board of directors granted stock options on October 15, November 2 and November 16, 2010, with each having an exercise price of \$2.56 per share. In addition to considering the objective and subjective factors listed above, our board of directors considered the valuation as of October 1, 2010 provided by management in determining the fair value of our common stock on each of October 15, November 2 and November 16, 2010. We utilized the income approach, specifically a discounted cash flow analysis, to estimate the equity value of our company. We utilized a non-risk adjusted forecast and a risk-adjusted forecast using various probabilities to reflect the risks of achieving commercialization based on our product candidates' clinical stage of development. We utilized non-risk adjusted and risk adjusted costs of capital of 22.0% and 14.2%, respectively. These discount rates were applied to our discrete net cash flows to determine the present value. This present value was combined with the present value of our terminal cash flow to determine our total market value of capitalization on a minority interest basis of approximately \$64.0 million. We added free cash in the amount of \$45.8 million to estimate the market value of the total equity on a minority interest basis to be approximately \$109.8 million. This estimated value was allocated between the Series A convertible preferred stock and common stock using the option-pricing method. A discount of 20.0% was applied to account for the lack of marketability of our common stock. This analysis yielded an estimated fair value of our common stock at October 1, 2010 of \$2.56 per share. Based on the foregoing, we concluded the fair value of our common stock as of October 15, November 2 and November 16, 2010 was \$2.56 per share. No significant changes had come to our attention between October 1, 2010 and each of the foregoing grant dates to warrant a revaluation of the stock. We therefore concluded there was no basis for a change in the fair value during such period.

The decrease in the estimated fair value of the common stock as compared to the December 31, 2009 valuation principally relates to a reduction of \$20.8 million of free cash and a further refinement in the market estimates for our two epilepsy products based on additional market research on the dynamics of the market for epilepsy products and our expected product profiles upon approval.

***Stock Option Grants on October 14, 2011***

Our board of directors granted stock options on October 14, 2011 having an exercise price of \$4.24 per share. Our board of directors considered the valuation performed as of September 30, 2011 provided by management in determining the fair value of our common stock on October 14, 2011. In the September 30, 2011 valuation, we used the PWERM to value our common stock. We estimated the fair value of our common stock using a probability-weighted analysis of the present value of the returns afforded to our stockholders under each of five possible future scenarios. All five of the scenarios

Table of Contents

assumed a shareholder exit, either through an initial public offering or a merger/acquisition of our company. The five scenarios and their respective probabilities as assigned by management:

Scenario	Probability
1. An initial public offering in late 2011	0%
2. Royalty monetization in 2011 with an initial public offering in the first half of 2012	5%
3. Preferred equity financing in 2011, royalty monetization 2011, and an initial public offering in the second half of 2012	5%
4. Preferred equity financing in 2011 with an initial public offering in the first half of 2012	60%
5. Merger or other sale transaction in late 2011	30%

We indicated scenario 4 was most likely given our greater control over the timing of a preferred equity financing (compared to a royalty monetization) and since scenario 4 provided more flexibility regarding the timing of an initial public offering. Management also considered that the initial public offering would occur after the NDA for SPN-538 was accepted for filing by the FDA and after the NDA was submitted for SPN-804 in 2011.

The merger or other sale transaction scenario was weighted strongly as well given the increased volatility in the public markets which made a merger or other sales transaction more probable.

The lowest probability was applied to scenario 1. Due to timing of SEC filings and initiating a road show, as well as given the limited initial public offering activity for life sciences companies in the third quarter, increased volatility, and ongoing economic concerns, the prospect of an initial public offering in late 2011 was not considered likely.

Considering scenarios 2 and 3, management had projected a monetization of SPN-538 royalties and an initial public offering. However, as mentioned, we had no control over the timing of a royalty monetization, and the valuation of the royalty monetization is dependent on the terms for including SPN-538 and/or SPN-804 in any proposal.

In the September 30, 2011 valuation, we applied a discount for lack of marketability of 12.1% to reflect the fact that our shares have no immediate path to liquidity and there is no market mechanism to sell these shares. A common stockholder would have to wait for a liquidity event such as an initial public offering or a sale of our company to enable the sale of the common stock. We used an option pricing model to determine the value of this lack of marketability.

***Stock Option Grants on December 30, 2011 and January 17, 2012***

Our board of directors granted stock options on December 30, 2011 and January 17, 2012 having an exercise price of \$5.88 per share. Our board of directors considered the valuation performed as of December 30, 2011 provided by management in determining the fair value of our common stock on December 30, 2011 and January 17, 2012. In the December 30, 2011 valuation, we used the PWERM to value our common stock. We estimated the fair value of our common stock using a probability-weighted analysis of the present value of the returns afforded to our stockholders under each of five possible future scenarios. All five of the scenarios assumed a shareholder exit, either through an initial

Table of Contents

public offering or a merger/acquisition of our company. The five scenarios and their respective probabilities as assigned by management:

Scenario	Probability
1. An initial public offering in early 2012	50%
2. Preferred equity financing in the second quarter of 2012 with an initial public offering in the third quarter of 2012	30%
3. Preferred equity financing in the second quarter of 2012, royalty monetization in the fourth quarter of 2012, and an initial public offering in the third quarter of 2013	10%
4. Preferred equity financing in the second quarter of 2012, royalty monetization in the fourth quarter of 2012, SPN-810 Partnership in the first quarter of 2013, and an initial public offering in the second quarter of 2013	5%
5. Merger or other sale transaction in early 2012	5%

Management had indicated scenario 1 was most likely given we had more control over the timing of an initial public offering and given the recent positive trends in the U.S. initial public offering and equity markets. The initial public offering would be occurring as we prepared to launch SPN-538 and as the NDA for SPN-538 and SPN-804 were under review. Moreover, given that the number and size of initial public offering transactions had increased to the highest level since May 2011 and the volatility in the market had decreased, the prospects of an initial public offering improved.

We applied the second highest weighting to scenario 2, in which we would complete a Series B financing in June 2012 and then undertake an initial public offering in the third quarter of 2012. Management had indicated our investors would be willing to commit to a Series B financing, which would bridge the short-term funding gap until an initial public offering and provide more flexibility regarding the timing of the initial public offering.

The lowest probability was applied to scenarios 4 and 5 (5%). Scenario 4 consisted of a Series B financing in June 2012, an oral Remodulin® royalty monetization in October 2012, a partnership with a large cap pharma or biotech company for SPN-810 in February 2013 and finally an initial public offering in June 2013. While we had more control over the timing of a Series B financing and the financing can provide more flexibility regarding the timing of a royalty monetization and initial public offering, we cannot control the timing of a royalty monetization and we cannot control the timing of a partnership for the development of SPN-810 through Phase III trials. In addition, management indicated there were no discussions pending and therefore the probability or occurrence at this juncture is low.

In the December 30, 2011 valuation, we applied a discount for lack of marketability of 13.5% to reflect the fact that our shares have no immediate path to liquidity and there is no market mechanism to sell these shares. A common stockholder would have to wait for a liquidity event such as an initial public offering or a sale of our company to enable the sale of the common stock. We used an option pricing model to determine the impact of lack of marketability.

***Offering Price***

The estimated initial public offering price of \$5.00 per share was determined based on discussions with the underwriters, the general condition of the securities markets and the recent market prices of, and the demand for, publicly-traded common stock of generally comparable companies.

Table of Contents

***Lender Warrants***

In connection with the initial \$15.0 million drawdown under our secured credit facility, the lenders received from us ten-year warrants to purchase an aggregate of 375,000 shares of our Series A convertible preferred stock at an exercise price of \$1.00 per share. The warrants became exercisable upon issuance and will expire on January 26, 2021. In December 2011, in connection with the drawdown of the second \$15.0 million under our secured credit facility, the lenders received from us ten-year warrants to purchase 200,000 shares of our Series A convertible preferred stock at an exercise price of \$1.50 per share. The warrants became exercisable upon issuance and will expire on December 30, 2021. Upon completion of an initial public offering, the respective lender warrants will convert into (i) warrants to purchase 93,750 shares of common stock at an exercise price of \$4.00 per share and (ii) warrants to purchase 49,999 shares of common stock at an exercise price of \$5.00 per share.

The terms of the warrant agreements provide for "down-round" anti-dilution adjustment for the warrants in certain situations whereby the company sells or issues (a) shares at a price per share less than the exercise price of the warrants, or (b) equity-linked financial instruments with strike prices less than the exercise price of the warrants. As a result of this "down round" provision, the warrants will continue to be classified as derivative liabilities upon completion of an initial public offering (at which time the shares underlying the warrants are converted from Series A Preferred Stock to common stock).

The warrants are classified as liabilities in accordance with ASC 815-40 *Derivatives and Hedging Contracts in an Entity's Own Equity*. The value of the warrants has been recorded as a derivative liability at a discount to the notes payable, and will be marked to market at each reporting period. The discount attributable to the notes will be amortized to interest expense over the expected term of the loans. Upon consummation of this offering, the warrants will continue to be recorded as a derivative liability.

Change in fair value of warrant liability represents non-cash (expense) income associated with changes in the fair value of the warrants to purchase preferred stock issued to the lenders under our secured credit facility. The warrant obligation is adjusted to fair value at the end of each reporting period. The fair values of the preferred stock warrants are estimated in accordance with the AICPA Practice Aid. Several objective and subjective factors are considered when valuing each equity security and related warrant at a valuation date. With assistance from a third party valuation firm, we utilized the PWERM to estimate the fair value of the preferred stock warrants. Under the PWERM, the value of each equity security and warrant is estimated based upon an analysis of future values for the entire equity instrument assuming various future outcomes. Share value is based upon the probability-weighted present value of the expected outcomes, as well as the rights of each class of preferred and common stock. A probability is estimated for each possible event based on the facts and circumstances as of the valuation date. We will continue to adjust the warrant liability for changes in fair value until the earlier of the exercise or expiration of the warrants. Subsequent to the completion of an initial public offering, the fair value of the warrants will be determined using either a risk-neutral lattice methodology within a Monte-Carlo analysis or a Black-Scholes model within a Monte-Carlo framework. The Monte-Carlo simulation is a generally accepted statistical method used to estimate fair value based on the application of subjective assumptions, consistently applied for each period, including the probability, timing and magnitude of our issuance of additional common stock in future financings. This valuation is computed at the end of each fiscal quarter until the warrants are exercised or they expire to reflect conditions at each such valuation date. Under either methodology, in addition to assumptions regarding future equity financings, consideration is also given to the current stock price, anticipated stock volatility going forward, and the anti-dilution provisions embedded in the warrant agreements.

Table of Contents

**Recent Accounting Pronouncements**

In June 2011, the FASB issued ASU No. 2011-05, *Comprehensive Income (ASC Topic 220): Presentation of Comprehensive Income*, which amends current comprehensive income guidance. This accounting update eliminates the option to present the components of other comprehensive income as part of the statement of stockholders' equity. Instead, a company must report comprehensive income in either a single continuous statement of comprehensive income which contains two sections, net income and other comprehensive income, or in two separate but consecutive statements. ASU 2011-05 will be effective during the interim and annual periods beginning after December 15, 2011 with early adoption permitted. We intend to adopt ASU 2011-05 in the first quarter of fiscal year 2012. We do not believe that the adoption of ASU 2011-05 will have a material impact on our condensed consolidated financial statements.

In May 2011, the FASB issued ASU No. 2011-04, *Fair Value Measurement (Topic 820): Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs*. ASU 2011-04 created a uniform framework for applying fair value measurement principles and clarified existing guidance in GAAP. ASU 2011-04 will be effective for the first annual reporting period beginning after December 15, 2011 and must be applied prospectively. We will adopt ASU 2011-04 in the first quarter of fiscal year 2012. We do not believe that the adoption of ASU 2011-04 will have a material impact on our condensed consolidated financial statements.

**Jumpstart Our Business Startups Act of 2012**

The JOBS Act permits an "emerging growth company" such as us to take advantage of an extended transition period to comply with new or revised accounting standards applicable to public companies. We are choosing to "opt out" of this provision and, as a result, we will comply with new or revised accounting standards as required when they are adopted. This decision to opt out of the extended transition period under the JOBS Act is irrevocable.

**Quantitative and Qualitative Disclosure About Market Risk**

The primary objective of our investment activities is to preserve our capital to fund operations. We also seek to maximize income from our investments without assuming significant risk. Our exposure to market risk is confined to our cash and cash equivalents. As of December 31, 2011, we had unrestricted cash, cash equivalents and marketable securities of \$48.5 million. We do not engage in any hedging activities against changes in interest rates. Because of the short-term maturities of our cash and cash equivalents, we do not believe that an increase in market rates would have any significant impact on the realized value of our investments. We do not have any foreign currency or other derivative financial instruments.

We contract with contract research organizations and investigational sites globally. We may be subject to fluctuations in foreign currency rates in connection with these agreements, primarily with respect to Euro denominated currencies. We do not hedge our foreign currency exchange rate risk. A hypothetical 10% appreciation in Euro exchange rates against the U.S. dollar from prevailing market rates would have increased our net loss by approximately \$488,000 for the year ended December 31, 2011. Conversely, a hypothetical 10% depreciation in Euro exchange rates against the U.S. dollar from prevailing market rates would have decreased our net loss by approximately \$488,000 for the year ended December 31, 2011. We do not believe that inflation and changing prices over the years ended December 31, 2009, 2010 and 2011 had a significant impact on our consolidated results of operations.

Table of Contents**BUSINESS****Overview**

We are a specialty pharmaceutical company focused on developing and commercializing products for the treatment of central nervous system, or CNS, diseases. Our extensive expertise in product development has been built over the past 20 years: initially as a stand alone development organization, then as a U.S. subsidiary of Shire plc and, upon our acquisition of substantially all the assets of Shire Laboratories Inc. in late 2005, as Supernus Pharmaceuticals. We are developing several product candidates in neurology and psychiatry to address large market opportunities in epilepsy and attention deficit hyperactivity disorder, or ADHD, including ADHD patients with impulsive aggression. Our two epilepsy product candidates are SPN-538 (extended release topiramate), for which our submitted NDA was accepted for filing by the U.S. Food and Drug Administration, or FDA, in November 2011, and SPN-804 (extended release oxcarbazepine), for which we submitted an NDA that was accepted for filing by the FDA in February 2012. The Prescription Drug User Fee Act, or PDUFA, date for SPN-538 is in July 2012. The PDUFA date for SPN-804 is in October 2012. Our ADHD product candidates include SPN-810 (molindone hydrochloride), which is in a Phase IIb trial as a novel treatment for impulsive aggression in patients with ADHD and SPN-812, which completed a Phase IIa trial as a novel non-stimulant treatment of ADHD. Both of these programs are in Phase II. In addition to these four lead product candidates, we have several additional product candidates in various stages of development. We intend to market our product candidates in the United States through our own focused sales force targeting specialty physicians, including neurologists and psychiatrists. We believe our diversified and broad portfolio of product candidates provides us with multiple opportunities to achieve our goal of becoming a leading specialty pharmaceutical company focused on CNS diseases.

We use our proprietary technologies to enhance the therapeutic benefits of approved anti-epileptic drugs, or AEDs through advanced extended release formulations. Our most advanced product candidates, SPN-538 and SPN-804, are novel oral once-daily extended release formulations of topiramate and oxcarbazepine, respectively, for the treatment of epilepsy. Immediate release formulations of topiramate and oxcarbazepine, are available in generic form and are marketed by Johnson & Johnson and Novartis under the brand names of Topamax and Trileptal, respectively. According to IMS Health, peak sales of Topamax and Trileptal represented an estimated 25.8% and 8.1% of the total seizure disorder market in 2008 and 2006, respectively. We are pursuing a Section 505(b)(2) regulatory strategy for SPN-538 and SPN-804, which allows us to rely on the existing data from the NDAs of Topamax and Trileptal, respectively. The once-per-day dosing of each of SPN-538 and SPN-804 is designed to improve patient compliance and to provide a better tolerability profile compared to the current immediate release AEDs that are taken multiple times per day to maintain therapeutic drug concentrations over the dosing interval. We believe there is a significant unmet need for extended release products, such as SPN-538 and SPN-804, for the treatment of epilepsy. Extended release products have been shown to improve compliance, reduce side effects and improve tolerability<sup>(1)</sup> as compared to immediate release products, which can lead to increased seizure control.<sup>(2)</sup>

(1)

Miller, A.D., *Improved CNS tolerability following conversion from immediate- to extended-release carbamazepine*, published June 2004 in *Acta Neurologica Scandinavica*.

(2)

Balzac, F., *Medication Noncompliance in Epilepsy*, published March 2006 in *Neurology Reviews*.

We are also developing treatments for new indications in diseases such as ADHD and its coexisting disorders. We are developing SPN-810, which is in a Phase IIb trial, as a novel treatment for impulsive aggression in patients with ADHD. If approved by the FDA, SPN-810 could be the first product available to address this serious, unmet medical need. SPN-810 is based on molindone hydrochloride, which was previously marketed in the United States as an anti-psychotic to treat schizophrenia under the trade name Moban. In addition, SPN-812, which completed a Phase IIa trial, is being developed as a novel non-stimulant treatment for ADHD. SPN-812 is a selective norepinephrine reuptake inhibitor that we believe could be more effective and have a better side effect profile than

Table of Contents

other non-stimulant treatments for ADHD. In addition, because the active ingredient of SPN-812 has demonstrated efficacy as an antidepressant in Europe, this product candidate, if studied in that specific patient population and is shown to be effective, may provide increased benefit to an estimated 40% of ADHD patients who suffer from depression.<sup>(3)</sup>

(3)

Biederman, J., *New Insights Into the Comorbidity Between ADHD and Major Depression in Adolescent and Young Adult Females*, published in April 2008 in *Journal of the American Academy of Child and Adolescent Psychiatry* and Report of CME Institute of Physicians Postgraduate Press, Inc., published in August 2008 in *Journal of Clinical Psychiatry*.

In addition to these four lead product candidates, we have a number of other product candidates in various stages of development such as SPN-809, for which we submitted an investigational new drug application, or IND, in 2008 and which would represent a novel mechanism of action for the U.S. antidepressant market.

The table below summarizes our current pipeline of novel product candidates.

Product	Indication	Status
SPN-538	Epilepsy	NDA accepted by FDA
SPN-804	Adjunctive therapy for epilepsy	NDA accepted by FDA
SPN-810	Impulsive Aggression in ADHD	Phase IIb
SPN-812	ADHD	Phase IIa
SPN-809	Depression	IND filed

We have a successful track record of developing novel products by applying proprietary technologies to known drugs to improve existing therapies and enable the treatment of new indications. We have a broad portfolio of drug development technologies consisting of six platforms that include the following: Microtrol (multiparticulate delivery platform), Solutrol (matrix delivery platform) and EnSoTrol (osmotic delivery system). Our proprietary technologies have been used in the following approved products: Carbatrol (carbamazepine), Adderall XR (mixed amphetamine salts), and Intuniv (guanfacine), marketed by Shire; Equetro (carbamazepine), marketed by Validus Pharmaceuticals Inc.; Sanctura XR (trospium chloride), marketed by Allergan; and Oracea (doxycycline), marketed by Galderma. We are continuing to expand our intellectual property portfolio to provide additional protection for our technologies and our product candidates. Throughout our 20 year history, we have continued our commitment to innovation with a focus for the past six years on successfully developing our own product candidates in neurology and psychiatry.

**Our Strategy**

Our goal is to be a leading specialty pharmaceutical company developing and commercializing new medicines in neurology and psychiatry. Key elements of our strategy to achieve this goal are to:

*Build in-house sales and marketing capabilities, focused on specialty markets in the United States, to promote SPN-538 and SPN-804.* We are currently focused on attaining regulatory approval for, and bringing to market our two late-stage epilepsy products, SPN-538 and SPN-804, to market. As these product candidates progress towards U.S. regulatory approval, we intend to build our own targeted, specialty sales force to promote, if approved, SPN-538 and SPN-804 in the United States. We intend to direct our marketing efforts to high potential prescribers of both products.

*Continue to advance our product candidates in our psychiatry portfolio, including SPN-810 and SPN-812.* As part of our longer term strategy, we intend to further develop our product candidates in our psychiatry portfolio to enable further diversification of our pipeline and future growth. For example, in June 2011 we initiated a Phase IIb trial for SPN-810 for impulsive aggression in patients with ADHD for which we expect results in the second half of 2012.



Table of Contents

*Develop differentiated products by applying our technologies to known drug compounds.* We intend to continue to focus our development activities on known drug compounds and compounds with established mechanisms of action and thereby reduce the risks, costs and time typically associated with pharmaceutical product development. We intend to leverage our proprietary and in-licensed technologies and expand our patent portfolio to further develop and protect our diverse pipeline of product candidates.

*Establish strategic partnerships to accelerate and maximize the potential of our product candidates worldwide.* We intend to continue to seek strategic collaborations with other pharmaceutical companies to commercialize our product candidates outside the United States. We believe that we are an attractive collaborator for pharmaceutical companies due to our broad portfolio of proprietary technologies and our product development track record.

*Leverage our management team's expertise to develop and commercialize our broad portfolio of product candidates.* We intend to leverage the expertise of our executive management team in developing and commercializing innovative therapeutic products. We plan to continue to evaluate and develop additional CNS product candidates that we believe have significant commercial potential through our internal research and development efforts or, if appropriate, external collaborations.

**Epilepsy**

*Overview*

Epilepsy is a complex neurological disorder characterized by spontaneous recurrence of unprovoked seizures, which are sudden surges of electrical activity in the brain that impair a person's mental or physical abilities. Epilepsy, which is typically diagnosed by a neurologist, is estimated to affect 50 million people worldwide<sup>(4)</sup> and 2 million people in the United States.<sup>(5)</sup> According to IMS Health, U.S. sales of AEDs were approximately \$4.0 billion in 2010. The annual cost of epilepsy to the healthcare system is estimated to be \$12.5 billion.<sup>(6)</sup>

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(4) Bialer, M., *Key factors in the discovery and development of new antiepileptic drugs*, published January 2010 in *Nature*.

(5) U.S. Centers for Disease Control and Prevention, *Epilepsy Self-Management Tools* (citing DiIorio, C., *The Prevention Research Centers' Managing Epilepsy Well Network*, published September 2010 in *Epilepsy & Behavior*).

(6) Epilepsy Foundation, *Cost Study Shows Divide in Treatment Effects*, published April 2000.

Epileptic seizures can cause a person to experience severe muscle jerking, to lose consciousness and fall, or to suffer from distorted vision, all potentially leading to physical injuries or hospitalization. Until reliable seizure control has been achieved, patients are forced to adjust their lifestyles to avoid activities that a seizure can significantly disrupt or render life threatening. A breakthrough seizure is a sudden, unexpected seizure experienced by a patient who previously had achieved reliable seizure control. Even when no physical injury occurs, breakthrough seizures often result in significant social, legal and developmental consequences for patients such as loss of driver's license, loss of employment, disruption of school attendance, academic underachievement, and disruption of social networks. In addition, a single breakthrough seizure can lead to permanent loss or reduction in overall seizure control. Data suggest that a significant proportion of patients who experience a breakthrough seizure have a lower chance of achieving reliable seizure control.<sup>(7)</sup> In certain cases, a single breakthrough seizure can develop into *status epilepticus*, a prolonged seizure or series of repeated seizures, and eventually result in brain damage or death. Data indicate that the risk of sudden unexpected death in epilepsy was 23 times higher in patients who had at least one breakthrough seizure compared to patients who had achieved seizure control.<sup>(8)</sup>

(7) Citizen Petition of UCB, Inc. to U.S. Food and Drug Administration, submitted October 3, 2006 (citing Schmidt, D., *Uncontrolled epilepsy following discontinuation of antiepileptic drugs in seizure-free patients: a review of current clinical experience*, published December 2005 in *Epilepsia*).

(8)

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Citizen Petition of UCB, Inc. to U.S. Food and Drug Administration, submitted October 3, 2006 (citing Tomson, T., *Sudden unexpected death in epilepsy: a review of incidence and risk factors*, published May 2005 in *Acta Neurologica Scandinavia*).

Table of Contents

***Current Treatment Options***

Once a patient is diagnosed with epilepsy, the goal of the neurologist is to find the particular drug or combination of drugs, and appropriate dosing, that will lead the patient to reliable seizure control while minimizing side effects. There are currently over 15 approved AEDs marketed in the United States. Side effects play a major role in altering treatment in epilepsy as they can limit the usefulness of AEDs. AEDs are generally associated with the incidence of numerous side effects that can adversely impact the quality of life for epileptic patients. Such side effects may include dizziness, paresthesia, headaches, cognitive deficiencies such as memory loss and speech impediment, digestive problems, somnolence, double vision, gingival enlargement, nausea, weight gain, and fatigue. To address these side effects and help patients tolerate their AEDs, neurologists typically initiate treatment with a single AED as monotherapy at a low dose then increase the dose to a higher level until the patient reaches the most efficacious dose with an acceptable tolerance of side effects.

Many patients develop refractory epilepsy, which refers to inadequate control of seizures despite treatment, thereby requiring treatment with multiple AEDs. Patients taking more than one AED at a time are susceptible to side effects associated with each of the multiple drugs and with drug interactions. Despite the introduction of new AEDs in the past few years, drug therapy remains ineffective for seizure control in up to 30% of patients with epilepsy.<sup>(9)</sup> Many patients fail drug therapy either because the drugs do not control their seizures or because they cannot tolerate the side effects.

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(9) World Health Organization, *Epilepsy: aetiology, epidemiology and prognosis*, Fact Sheet No. 165, revised February 2001.

***Dynamics of the Epilepsy Market***

There are several important dynamics that play a major role in the treatment of epilepsy and that differentiate epilepsy from many other diseases:

***Compliance is Critical to the Reduction in Breakthrough Seizures***

Compliance with drug treatment regimens is critically important to achieving effective therapy for patients with epilepsy where the consequences of non-compliance can be life threatening. Patient non-compliance with AED therapy is a serious issue and remains one of the most common causes of breakthrough seizures. Not only is taking all prescribed doses critical for epileptic patients, but the timing of when patients take their prescribed doses is also important. Typically, non-compliance is caused by frequent or multiple dosing, serious side effects, or a lack of tolerability. A 2002 survey undertaken by neurologists in the United States found that, at least once per month, 71% of patients with epilepsy forgot to take their AED, and it was evident that the chances of a patient missing a dose increased with the number of tablets prescribed.<sup>(10)</sup> Of patients that missed a dose, 45% reported a breakthrough seizure. Patients taking a larger number of tablets/capsules further increased their odds of having a breakthrough seizure after a missed dose by 43%. Other studies also have shown reduced rates in breakthrough seizures as a result of improved compliance with AED treatment regimens. In addition, a non-compliant patient can cost the healthcare system approximately an additional \$16,300 per year when compared to a compliant patient.<sup>(11)</sup>

(10) Cramer, J.A., *The relationship between poor medication compliance and seizures*, published August 2002 in *Epilepsy & Behavior*.

(11) Faught, R.E., Weiner, J.R., Guérin, A. et al., *Impact of nonadherence to antiepileptic drugs on healthcare utilization and costs: Findings from RANSOM study*, published March 2009 *Epilepsia*; 50:501-9.

***Immediate Release Products Have Serious Side Effects and Lack of Tolerability***

The FDA has recognized AEDs as being "critical dose drugs," drugs in which a comparatively small difference in dose or concentration may lead to serious therapeutic failures and/or serious side effects. Immediate release formulations of AEDs necessitate frequent administration to maintain appropriate drug concentrations. However, these immediate release formulations cause wide

Table of Contents

fluctuations of blood levels of the active drug during the day, with peak concentrations when the drug is released and potentially sub-therapeutic concentrations thereafter. At least one study has shown that complaints of side effects typically occur when blood levels exceed certain concentrations, particularly at high doses, and the risk of breakthrough seizures can occur when blood levels are below certain minimum effective levels, as indicated in the chart below.

**Simulated Plasma Concentration-Time Curve at Steady State of Immediate Release  
Anti-Epileptic Drug Administered Over Two Days**

Source: Pellock, JM et al, *Epilepsy & Behavior* 5 (2004), 302

***Generic Substitution Can Cause an Increase in Breakthrough Seizures***

Patients today are most typically switched from branded drugs to generics, or from one generic drug to another, mainly to reduce cost. In most states, unless a physician explicitly writes "dispense as written" or "no substitution," pharmacists can switch a patient to a lower-cost generic drug without the consent of either the patient or the physician. Epilepsy patients are particularly vulnerable to changes in their drugs. Slight variations in the blood concentrations of these drugs could lead to the occurrence of breakthrough seizures. Accordingly, despite existing regulatory criteria to ensure the bioequivalence of generic drugs, the "switch-back" rates of AEDs (that is, the frequency of an individual being returned to his or her previous branded product under a physician's guidance) is much higher than for many other drug products. For example, the rates of patients switching back from generics to branded drugs because of adverse events were found to be 20.8% to 44.1% for AEDs compared to 7.7% to 9.1% for non-AEDs.<sup>(12)</sup>

(12)

J. LeLorier, *Clinical consequences of generic substitution of lamotrigine for patients with epilepsy*, published October 2008 in *Neurology*.

A number of epilepsy advocacy groups such as the Epilepsy Foundation, the American Academy of Neurology, the Centers for Medicare and Medicaid Services and several regulatory agencies around the world, including the UK National Institute for Health and Clinical Excellence (NICE), Sweden's Medical Products Agency (MPA) and other European agencies, have all acknowledged that AED generic substitutions for non-therapeutic reasons can be harmful and should either be limited or not permitted, and have issued guidelines, recommendations or taken affirmative steps to limit such substitutions. Additionally, approximately 88% of physicians indicate that they are concerned with the



Table of Contents

increase in breakthrough seizures resulting from switching from branded drugs to generics.<sup>(13)</sup> While we are not aware of any well-controlled studies conducted to establish unequivocal scientific evidence that generic substitutions cause increased incidence of breakthrough seizures, the FDA is currently considering stricter standards of bioequivalence for generics and its Pharmaceutical Science and Clinical Pharmacology Advisory Committee voted 11-2 that the current bioequivalence standards are insufficient for critical dose drugs such as AEDs.

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(13)

Dalia Buffery, MA, ABD, *Switching to Generics Antiepileptic Drugs: Growing Concerns*, published September 2008 in *American Health & Drug Benefits*.

***Physicians are Reluctant to Switch to New Chemical Entities***

In the epilepsy market, new chemical entities, or NCEs, generally lack the same appeal that would typically be associated with a new drug for other indications. Based on IMS Health prescription data from 1994 to 2005 for NCE launches for seizure disorders, such NCEs, on average, experienced slow market penetration characterized by a 0.58% to 1.1% market share point gain on an annual basis. We believe this is because physicians are often reluctant to change a stable patient's existing therapy and risk a breakthrough seizure in the patient. Despite the introduction of several NCEs over the past decade, a significant number of epileptic patients continue to lack reliable seizure control. Many NCEs continue to be associated with several side effects. Therefore, many older and existing drugs continue to be prescribed and their prescription levels have either been maintained since their peak or declined very slowly.

***Benefits of Extended Release Products in the Epilepsy Market***

***Extended Release Products Improve Compliance and Reduce Breakthrough Seizures***

Achieving reliable seizure control for patients and avoiding the serious health and life dangers that can be associated with breakthrough seizures depends on patients being compliant and diligent in taking their medications. Frequent and multiple dosing, side effects and lack of tolerability of the immediate release products can significantly contribute to patients forgetting doses or skipping them. Even taking a second or third dose later than the scheduled time may place a patient at an increased risk of a breakthrough seizure because the drug level in the patient's blood could drop below the minimum effective therapeutic level that prevents such seizures. We believe increased patient compliance can be achieved with extended release products that offer once-daily dosing, reduced side effects and improved tolerability. We believe physicians understand that the release profiles of extended release products can produce more consistent and steadier blood levels as compared to immediate release products, resulting in fewer side effects and better tolerability that further help patients to be compliant, have fewer breakthrough seizures and, correspondingly, enjoy a better quality of life.

***Extended Release Products Reduce Side Effects and Improve Tolerability***

When extended release formulations are used appropriately, drug levels remain within the patient's therapeutic zone, thereby reducing patient exposure to fluctuating drug levels, which may exacerbate side effects or induce breakthrough seizures. Because extended release formulations can reduce peak concentrations, it may also be possible to adjust doses upward to a more efficacious level without exacerbating side effects associated with peak concentrations. Extended release formulations can also reduce the frequency and the extent of the troughs, or lower concentrations of the drug in the blood, thereby avoiding concentrations below the minimum effective concentrations that can increase the risk of breakthrough seizures.

Table of Contents

**Simulated Plasma Concentration-Time Curve at Steady State of Immediate Release and Extended Release Anti-Epileptic Drug Administered Over Two Days**

Source: Pellock, JM et al, Epilepsy & Behavior 5 (2004), 302

The enhanced safety profile of extended release products as compared to similar immediate release products has been supported by several studies. For example, in a 2004 published trial conducted by physicians at Johns Hopkins, Carbatrol, an anti-epileptic extended release carbamazepine product that uses our Microtrol technology, and Tegretol XR, another extended release carbamazepine product, demonstrated better tolerability and side effect profiles than comparable immediate release products. The trial reported that 49% of patients had side effects during treatment with immediate release carbamazepine such as sedation, double-vision, confusion, ataxia, dizziness or poor coordination, whereas with extended release carbamazepine treatments, only 20% of patients reported these side effects.

Table of Contents

**Reduction in CNS Side Effects Following Conversion to Carbamazepine Extended Release from Immediate Release Preparation**

Source: Miller AD et al., Acta Neurol. Scand 2004; 109: 374-377

Equally as important, the patients in the trial tolerated high doses of extended release carbamazepine significantly better than high doses of immediate release carbamazepine. Specifically, 63% of patients treated with 1200 mg or more per day of immediate release carbamazepine developed side effects, yet only 12% of patients experienced side effects while taking similar doses of extended release carbamazepine. The investigators surmised that the improved tolerability of extended release carbamazepine at high doses may provide a treatment option for patients previously discontinuing immediate release carbamazepine because of dose-limiting side effects.

Other products where reductions in side effects were reported by patients when switching from immediate release to extended release formulations include Depakote ER (divalproex sodium extended release) and Keppra XR (levetiracetam extended release).

***Managed Care Does Not Limit Success of Extended Release Products***

Given the serious nature of epilepsy and the key dynamics in the epilepsy market, we believe managed care plans acknowledge the important benefits of extended release AED products and, therefore, have not limited the success of such products even when lower cost generic immediate release products are available. For example, according to industry data, the recent launches of extended release products Keppra XR and Lamictal XR have enjoyed acceptance rates by managed care plans that are similar to those of the corresponding immediate release products. Most managed care plans also acknowledge the position of several patient advocacy groups and the American Academy of Neurology regarding the risks of generic substitution of AEDs, including potential for breakthrough seizures. Although switching to a low-cost generic AED may initially offer some cost savings, we believe they also recognize that the risk and cost of one breakthrough seizure outweighs the potential savings from generics. For example, the healthcare costs associated with the treatment of patients who experience breakthrough seizures, which may run in excess of \$26,000 per patient on an annual basis, is significantly greater than any cost savings per patient that may be achieved through switching to a low-cost generic AED. According to a 2009 survey, the total healthcare costs for patients using branded topiramate products were approximately 20% lower than for patients using multiple generic topiramate products.<sup>(14)</sup>

(14)

Duh, M.S., *The risks and costs of multiple-generic substitution of topiramate*, published June 2009 in *Neurology*.





Table of Contents

***Extended Release Products Perform Well in the Market***

Extended release products have generally performed well in the epilepsy market, even in the face of immediate release generic products. Moreover, IMS Health prescription data for seizure disorder drugs from 1994 to 2005 shows that extended release products perform better than NCEs during the first five years of their launch. Currently, there are five extended release AEDs on the market (Tegretol XR, Carbatrol, Depakote ER, Lamictal XR, Keppra XR), as reflected in the chart below, with Depakote ER gaining almost 40% of all divalproex prescriptions, including immediate release versions of Depakote and generic divalproex, in its fifth year after launch. We believe that the modest conversion of the corresponding molecule prescriptions of the recent launches of Keppra XR and Lamictal XR was due to limited promotional support behind both products resulting from the launch by the same companies shortly thereafter of other AEDs competing for the same promotional resources.

**Comparison of Molecule Conversion of Extended Release Anti-Epilepsy Drugs  
(measured as percentage of total prescriptions for each individual molecule)**

Source: IMS Health

**Our Late-Stage Neurology Portfolio**

We are developing a promising epilepsy product portfolio consisting of SPN-538 and SPN-804 that utilize our proprietary technologies, Microtrol and Solutrol, respectively, each of which has been proven and validated through use in products that are currently on the market. Among them is Carbatrol, an AED that has been shown to reduce side effects compared to immediate release carbamazepine products. We believe that our 20 years of history and portfolio of technologies have enabled us to develop highly-customized product candidates that overcome challenges with the molecules' pharmacokinetic profiles. Our differentiated approach to product development and the strength of our technologies have allowed us to develop SPN-538 with what we believe to be a unique pharmacokinetic profile and to develop a once-daily formulation of oxcarbazepine with SPN-804 where others have failed.

SPN-538 and SPN-804 are novel extended release formulations of two well known and approved AEDs, topiramate and oxcarbazepine, respectively. Both product candidates are designed to offer epilepsy patients effective therapy, reduced side effects and improved compliance with once-per-day dosing. We believe that by delivering more consistent and steady maintenance of blood level

Table of Contents

concentrations of topiramate and oxcarbazepine, our product candidates can potentially reduce adverse side effects and improve tolerability of the drugs, which can improve compliance and enable patients to benefit from better seizure control and fewer breakthrough seizures as compared to similar immediate release products. Given that SPN-538 and SPN-804 are based on different drug compounds and different mechanisms of action, they would target different market segments and patient populations within the epilepsy market.

The FDA accepted our NDA for SPN-538 for filing in November 2011 and our NDA for SPN-804 for filing in February 2012. The PDUFA date for SPN-538 is in July 2012. The PDUFA date for SPN-804 is in October 2012. The development and regulatory strategy for both products follows a Section 505(b)(2) pathway, which allows us to rely upon FDA's previous findings of safety and efficacy for two known and approved products, Topamax and Trileptal. Therefore, our NDAs are not required to have the same amount of safety or efficacy data as would be required in the case of an NCE, and each NDA could contain different types of clinical trials and clinical data.

**SPN-538 (extended release topiramate)**

Our most advanced product candidate is SPN-538, a novel oral once-daily extended release topiramate product for the treatment of epilepsy. We initially submitted the NDA for this product candidate in January 2011 and resubmitted it in September 2011 to address refusal-to-file questions raised by the FDA, relating to chemistry and manufacturing controls issues. We addressed these questions to the FDA's satisfaction and, consequently, the FDA issued an acceptance of the NDA for filing in November 2011. We have conducted fourteen clinical trials in support of the development of SPN-538 and one additional clinical trial is ongoing. SPN-538 delivers topiramate, one of the most effective AEDs, which is marketed by Johnson & Johnson under the brand name Topamax and is also available in a generic form. Topiramate is currently available only in immediate release form and is indicated for monotherapy and adjunctive therapy of epilepsy and for the treatment of migraine. Topamax reached peak worldwide sales of \$2.7 billion in 2008, before generic products entered the U.S. market in March 2009.<sup>(15)</sup> With approximately 9.6 million total topiramate prescriptions in 2010 and trending at 10.1 million prescriptions in 2011, topiramate continues to represent a significant portion of prescriptions with approximately 9.7% of total prescriptions, according to data from IMS Health. Topiramate is believed to work in epilepsy through various mechanisms. It enhances the inhibitory effect of the GABA (Gamma-Aminobutyric Acid) neurotransmitter that regulates neuronal excitability throughout the nervous system, blocks the excitatory effect of the glutamate neurotransmitter, blocks the sodium channel and inhibits the carbonic anhydrase enzyme. The side effects associated with taking topiramate, which have tended to limit its use, include, among others, dizziness, fatigue, somnolence and slowing of certain cognitive functions. We believe that this creates an opportunity for us to offer patients SPN-538 as an alternative therapy to immediate release topiramate with an improved once-per-day profile.

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(15)

Based on sales data as reported in Johnson & Johnson's Annual Report on Form 10-K for the fiscal year ended January 3, 2010.

SPN-538 is designed to improve patient compliance and to have a better tolerability profile compared to the current immediate release products that are taken multiple times per day. SPN-538's pharmacokinetic profile delivers lower peak plasma concentrations and lower input rate over an extended time period resulting in smoother and more consistent blood levels of topiramate during the day compared to immediate release Topamax. We believe such a profile avoids blood level fluctuations that are typically associated with many of the side effects or breakthrough seizures that patients can suffer when taking immediate release products. These side effects can lead patients to skipping doses, and such non-compliance could place them at higher risk for breakthrough seizures.

Table of Contents

SPN-538 was studied in a U.S. Phase II, multicenter, open-label, sequentially-designed conversion clinical trial among patients between the ages of 18 and 65 having partial-onset or primary generalized seizures. Prior to enrolling in the study, patients were taking topiramate twice-a-day immediate release products with total daily regimen that ranged from 200mg-400mg. Patients were first converted to equivalent Topamax twice-a-day immediate release doses for two weeks and then converted to an equivalent once daily dose of SPN-538 for two more weeks. The study successfully met its primary objective of showing that SPN-538 is bioequivalent to Topamax immediate release in epilepsy patients. For example, the ratio of dose-normalized (200 mg) geometric least-square means SPN-538 versus Topamax and the 90% intervals (CIs) were within the bioequivalence criteria of 80 - 125% for Area under the Curve (AUC) (101.69, 90% CI; 87.10, 118.72), maximum concentration  $C_{max}$  (97.30, 90% CI; 84.50, 112.04), and minimum concentration  $C_{min}$  (100.59, 90% CI; 83.24, 121.56). SPN-538 was also well tolerated and the majority of the patients (85.5%) converted from Topamax immediate release to SPN-538 with no treatment related AEs. There were no serious AEs or deaths and all reported AEs were mild to moderate. There were no notable differences in seizure frequency between the treatments.

When asked two questions at the end of the study about their preference, the sixty-one (61) subjects who completed the study responded as follows:

**Which treatment do you prefer? The once-a-day treatment or twice-a-day treatment?**

**Does the once-a-day treatment (SPN-538) help you to be more compliant in taking your medication?**

Table of Contents

***SPN-538 Development Program***

We have conducted fourteen clinical trials in support of the development of SPN-538 and one additional clinical trial is ongoing. The NDA for SPN-538 was accepted by the FDA in November 2011 and the PDUFA date is in July 2012. We are pursuing a Section 505(b)(2) regulatory strategy, which allows us to rely in our filing on the FDA's findings of safety and effectiveness of Topamax. The various clinical trials conducted on SPN-538 were designed to select the best extended release once-per-day formulation that delivers equivalent levels of topiramate compared to the immediate release twice-per-day Topamax product, as well as to test the robustness and consistency of our technology in delivering the once-per-day formulation across a full range of product strengths. We believe that the data generated by our studies support our Section 505(b)(2) regulatory strategy of establishing SPN-538 as bioequivalent to Topamax. We also have scaled up production of the product candidate at our commercial contract manufacturing facility and have conducted studies that confirm that the commercial scale product is bio-equivalent to the clinical product that was initially developed at our research laboratories.

***Commercialization Strategy***

If we are successful in obtaining regulatory approval, we believe that SPN-538 will be the first once-daily topiramate product approved for the monotherapy and adjunct therapy of epilepsy. We believe that SPN-538 could, over time, capture a significant share of the topiramate prescriptions, consistent with the performance of similar extended release products that have been introduced in the U.S. epilepsy market over the past 15 years. Upon the launch of SPN-538, we plan to build a small specialty sales force primarily targeting neurologists to promote the use of SPN-538 in epilepsy in the United States. This physician group is responsible for a substantial portion of the prescriptions for the treatment of epilepsy and, accordingly, provides an attractive, focused market opportunity for us.

**SPN-804 (extended release oxcarbazepine)**

Our second late-stage product candidate, SPN-804, formerly referred to as Epliga, is a novel oral once-daily extended release formulation of oxcarbazepine, for which we submitted an NDA in December 2011 that was accepted for filing by the FDA in February 2012. To date, we have conducted nine clinical trials, including bioequivalence trials and a Phase III trial, and we are conducting two clinical trials to support the development of SPN-804.

SPN-804 delivers oxcarbazepine, another effective AED, which is marketed by Novartis under the brand name Trileptal and is available in a generic form. Trileptal was initially developed and approved in the United States in 2000. Trileptal is indicated for monotherapy and adjunctive therapy of epilepsy. It reached peak worldwide sales of \$721 million in 2006, before generic products entered the U.S. market in October 2007.<sup>(16)</sup> With approximately 3.4 million total oxcarbazepine prescriptions in 2010 and trending at 3.5 million prescriptions in 2011, oxcarbazepine represents a portion of prescriptions with approximately 3.4% of total prescriptions, according to data from IMS Health. Oxcarbazepine is an active voltage-dependent sodium channel blocker that, despite its effectiveness in treating epilepsy, is associated with many side effects that tend to limit its use. The side effects associated with taking oxcarbazepine include, among others, dizziness, double vision, somnolence, nausea and vomiting. SPN-804 has been designed to reduce side effects, resulting in improved patient compliance and tolerability.

(16)

Based on sales data as reported in Novartis AG's Annual Report on Form 20-F for the fiscal year ended December 31, 2006 and in a media release issued by Novartis International AG on January 21, 2008.

With its novel pharmacokinetic profile that delivers lower peak plasma concentrations, slower rate of input and smoother and more consistent blood levels compared to immediate release products such as Trileptal, we believe SPN-804 has the potential of improving the tolerability of oxcarbazepine by reducing the side effects experienced by patients. This could enable more patients to effectively tolerate

Table of Contents

higher doses of oxcarbazepine, which would permit them to benefit from the resulting efficacy and greater seizure control that have been previously reported in patients at higher doses. In addition, SPN-804's once-per-day dosing is designed to improve patient compliance compared to the current immediate release products that are taken multiple times per day.

***SPN-804 Development Program***

We have conducted nine clinical trials, including bioequivalence trials and a Phase III trial, and we are conducting two ongoing clinical trials to support the development of SPN-804. We submitted the NDA for SPN-804 that was accepted for filing by the FDA in February 2012. The PDUFA date for SPN-804 is in October 2012. We submitted an IND for SPN-804 in 2007. We are pursuing a Section 505(b)(2) regulatory strategy, which allows us to rely in our filing on the existing data and knowledge the FDA has from the NDA of Trileptal. The various clinical trials conducted on SPN-804 were designed to select the best extended release once-per-day formulation that delivers equivalent levels of oxcarbazepine compared to immediate release twice-per-day Trileptal, as well as to test the robustness and consistency of our technology in delivering the once-per-day formulation across a full range of product strengths. We also have scaled up our production of the product candidate at our commercial contract manufacturing facility, which has produced clinical supplies to conduct our Phase III trial.

In our pilot clinical trial in 32 healthy subjects, which took place in Canada, SPN-804 demonstrated a superior adverse event profile when compared to the immediate release oxcarbazepine therapy Trileptal. In this trial, a single center, open-label, randomized, two-way crossover, two-sequence trial, we compared multiple dose administration of SPN-804 tablets and Trileptal tablets in 32 healthy adult volunteers under fasting conditions. While the steady-state crossover comparison trial was designed to evaluate the steady-state bioavailability of the different formulations of oral oxcarbazepine at 1200 mg doses, the trial also assessed the safety and tolerability of repeat oral dosing of SPN-804 tablets in healthy subjects at 1200 mg in comparison to Trileptal.

In this trial, the adverse events were observed in 30 healthy subjects using a total daily dose of 1200 mg of each of Trileptal and SPN-804. There were 190 total adverse events reported for Trileptal, while SPN-804 generated a total of only 120 adverse events, a reduction of 37%. Of these, a total of 197 adverse events were considered by the principal investigator to be possibly drug related: 131 for Trileptal and 66 for SPN-804. More specifically, Trileptal demonstrated a 36.7% occurrence rate of dizziness as compared to SPN-804 which demonstrated a 0.0% occurrence rate in our trial. In other trials, SPN-804 demonstrated higher occurrence rates of dizziness. The results from these trials and the pilot clinical trial are preliminary and based on small populations.

In the pivotal Phase III trial for Trileptal, refractory patients had increasing reductions in seizures as dose levels increased, including 50% median reduction in seizures at the highest dose of 2400 mg. However, Trileptal is not without a host of side effects at the highest doses, which result in many subjects discontinuing treatment. Approximately 67% of subjects at the 2400 mg dose of Trileptal and 36% of subjects at the 1200 mg dose discontinued their participation in the trial because of the adverse events associated with the drug.

We have discussed our Phase III trial for SPN-804 with the FDA in the form of a Special Protocol Assessment, or SPA. The Phase III protocol assessed the safety and effectiveness of SPN-804 as an adjunctive therapy in patients with a diagnosis of simple partial seizures and complex partial seizures with or without secondarily generalized seizures as confirmed by the 1981 and 1989 International League Against Epilepsy Classifications. We met with the FDA in July 2008 regarding the Phase III protocol. We revised the clinical protocol to address the FDA's comments and submitted a protocol amendment to the FDA in October 2008. We have not had any further discussions with the FDA relating to trial design after we submitted the amended protocol and proceeded with our study design

Table of Contents

in the absence of further discussion or confirmation from the FDA. The FDA has substantial discretion in the drug approval process and could determine that the amended protocol is inadequate, requiring us to revise our trial design or conduct a new trial and delaying approval of SPN-804.

Epilepsy can be broadly characterized into partial and generalized seizures. Partial seizures occur in a specific location of the brain, affecting the physical or mental activity controlled by that particular area of the brain, whereas generalized seizures occur throughout both hemispheres of the brain at once. Partial seizures may be further subdivided into both simple and complex seizures. This refers to the effect of such a seizure on consciousness; simple seizures cause no interruption to consciousness (although they may cause sensory distortions or other sensations), whereas complex seizures interrupt consciousness to varying degrees.

The Phase III trial was a multi-center, multiple-dose, randomized (1:1:1 ratio), double-blind, placebo-controlled, three-arm, parallel group trial in male and female subjects (18 to 65 years of age, inclusive) with refractory partial epilepsy on at least one and up to three concomitant AEDs. The trial was completed with 366 patients comprising the intent-to-treat (ITT) population and 248 completing the study across 8 different countries in North America and Europe. Patients were randomized to one of three treatment groups, and took either SPN-804 (1200 mg/day or 2400 mg/day) or placebo.

The primary objective of the trial was to evaluate the efficacy of SPN-804 as an adjunctive therapy in the treatment of seizures of partial origin in adults with refractory epilepsy on at least one and up to three other AEDs. The secondary objectives were to primarily assess the safety and tolerability of adjunctive SPN-804 in the treatment of seizures of partial origin in subjects with refractory epilepsy on at least one and up to three other AEDs.

The primary endpoint was the median percentage change from baseline in partial seizure frequency per 28 days. Seizure frequency was assessed at baseline over 4-8 weeks. Patients had to have experienced a minimum of 3 seizures in a 28-day period to be included in the study. Drug titration to 1200mg or 2400mg occurred over 4 weeks using increments of 600 mg/week, and then was maintained between 12 and 13 weeks.

The median seizure reduction achieved in the study was 43% for SPN-804 2400 mg/day with a *P*value (*p*) of 0.003 versus placebo (123 patients), 38% for SPN-804 1200 mg/day with *p*= 0.078 versus placebo (122 patients), and 29% for placebo (121 patients). In North America, the median reduction was 53% (35 patients) for SPN-804 2400 mg/day with *p*=0.006 versus placebo, 35% (40 patients) for SPN-804 1200 mg/day with *p*=0.022 versus placebo, and 13% for placebo (41 patients).

Table of Contents

**Percent Median Seizure Reduction per 28 Days: All Countries**

**Percent Median Seizure Reduction per 28 Days: North America**

Secondary endpoints included treatment response (i.e., how many responders had  $\geq 50\%$  reduction in partial seizure frequency), and how many patients were seizure-free. At 2400 mg/day, SPN-804 provided significant treatment response ( $p=0.018$ ) and seizure-free rates during treatment ( $p=0.013$ ) and maintenance ( $p=0.008$ ) periods versus placebo.



Table of Contents**Treatment Response and Seizure-Free Rates (ITT Population)**

	<b>SPN-804 1200 mg/day (n=122)</b>	<b>SPN-804 2400 mg/day (n=123)</b>	<b>Placebo (n=121)</b>
<b>Treatment response</b>			
n	109	111	117
Responder, n (%)	44 (36.1)	50 (40.7)	34 (28.1)
Non-responder, n (%)	65 (53.3)	61 (49.6)	83 (68.6)
<i>P</i> value versus placebo	0.075	0.018	
<b>Seizure-free rates (treatment phase)</b>			
Subjects with valid diary entry	109	111	117
Seizure free, n (%)	6 (4.9)	14 (11.4)	4 (3.3)
<i>P</i> value versus placebo	0.528	0.013	
<b>Seizure-free rates (maintenance phase)</b>			
Subjects with valid diary entry	97	88	109
Seizure free, n (%)	4 (3.3)	17 (13.8)	7 (5.8)
<i>P</i> value versus placebo	0.546	0.008	

Safety assessments were conducted throughout the study. AE rates were similar for patients receiving placebo and SPN-804 1200 mg/day (55.4% and 56.6%, respectively); AE rates were slightly higher in patients receiving SPN-804 2400 mg/day (69.1%). The most frequently reported AEs with SPN-804 were dizziness, somnolence, headache, nausea, double vision, and vomiting. Treatment-related AEs occurred in 58.5%, 43.4% and 38.8% of those on SPN-804 2400 mg/day, SPN-804 1200 mg/day, and placebo, respectively. Severe AEs occurred in 7.3%, 9.0% and 8.3% of those on SPN-804 2400 mg/day, 1200 mg/day, and placebo, respectively. Severe treatment-related AEs occurred in 6.5%, 6.6% and 4.1% of those on SPN-804 2400 mg/day, SPN-804 1200 mg/day, and placebo, respectively. Serious AEs occurred in 8.1%, 5.7%, and 5.8% of those on SPN-804 2400 mg/day, SPN-804 1200 mg/day, and placebo, respectively. Treatment-related serious AEs occurred in 4.9%, 0% and 2.5% of those on SPN-804 2400 mg/day, SPN-804 1200 mg/day, and placebo, respectively. One death (resulting from ovarian cancer) occurred on placebo and no deaths occurred on SPN-804 therapy. AEs led to study discontinuation in 12.4% (n=15) of patients receiving placebo, 16.4% (n=20) of patients receiving SPN-804 1200 mg/day, and 30.1% (n=37) of patients receiving SPN-804 2400 mg/day.

In summary, SPN-804 2400 mg/day significantly reduced partial seizure frequency from baseline versus placebo. Seizure frequency reduction with SPN-804 1200 mg/day was greater than but did not separate from placebo. This finding may be explained by the high placebo response rate noted in this study and is consistent with a general trend of higher placebo response rates observed in pivotal studies of other new AEDs. Both SPN-804 doses were generally well tolerated with no new safety signals observed. The improved tolerability of SPN-804, especially at doses up to 2400 mg/day, may translate to improved adherence and better patient outcomes.

***Commercialization Strategy***

If we are successful in obtaining regulatory approval, we expect SPN-804 to be the only once-daily oxcarbazepine product indicated for the treatment of epilepsy as an adjunctive therapy and to compete against the existing immediate release oxcarbazepine products on the market. We believe that SPN-804 could, over time, capture a significant share of the oxcarbazepine prescription market, consistent with the performance of similar extended release products that have been introduced in the U.S. epilepsy market over the past 15 years. To support the commercial launch of SPN-804, we plan to further expand our U.S. specialty sales force in epilepsy to promote both SPN-538 and SPN-804.

Table of Contents**ADHD*****Overview***

ADHD is a common CNS disorder characterized by developmentally inappropriate levels of inattention, hyperactivity, and impulsivity. ADHD affects an estimated 6% to 9% of all school-age children and 3% to 5% of adults in the United States.<sup>(17)</sup> An estimated 60% to 80% of children with ADHD continue to meet criteria for ADHD into adolescence.<sup>(18)</sup> In 2008, the U.S. market for ADHD prescription drugs was more than \$4 billion, according to data from IMS Health.

(17)

Dopheide, J.A., *Attention-Deficit-Hyperactivity Disorder: An Update*, published June 2009 in *Pharmacotherapy*.

(18)

Floet, A.M.W., *Attention-Deficit/Hyperactivity Disorder*, published February 2010 in *Pediatrics in Review*.

Diagnosis of ADHD requires a comprehensive clinical evaluation based on identifying patients who exhibit the core symptoms of inattention, hyperactivity, and impulsivity. Generally, behavior is sufficiently severe and persistent to cause functional impairment. Although many children may be inattentive, hyperactive or impulsive, the level of severity and degree of functional impairment, as well as considerations of what may be behind the underlying symptoms, determine which children meet the diagnosis and are treated for ADHD. It is estimated that the annual societal cost of illness for ADHD is more than \$36 billion.<sup>(19)</sup>

(19)

Pelham, W.E., *The Economic Impact of Attention-Deficit/Hyperactivity Disorder in Children and Adolescents*, published July 2007 in *Journal of Pediatric Psychology*.

***Current Treatment Options***

Since Ritalin was introduced, stimulant therapies have grown to become the most common form of treatment for ADHD. Studies indicate that approximately 80% of ADHD patients respond to stimulants.<sup>(20)</sup> A key difference between older and newer oral stimulants is the duration of action. Most of the older stimulants, representing approximately 35% of total oral stimulant prescriptions based on IMS Health data, are immediate release products that last approximately four hours, requiring multiple administrations throughout the day. In contrast, most of the recently launched products, representing approximately 65% of total oral stimulant prescriptions based on IMS Health data, are extended release formulations that last up to twelve hours or more.

(20)

Swanson, J.M., *Attention-deficit hyperactivity disorder and hyperkinetic disorder*, published February 1998 in *The Lancet* and Budur, K., *Non-Stimulant Treatment for Attention Deficit Hyperactivity Disorder*, published July 2005 in *Psychiatry*.

While stimulant treatments calm and improve the concentration of ADHD patients, these drugs have been shown to have various side effects including loss of appetite, insomnia and, to a lesser degree, cardiovascular effects. Stimulant treatments are controlled substances and can be associated with social stigma and the potential for abuse. Approximately 30% of patients with ADHD are non-responsive to or non-tolerant of treatment with stimulants.<sup>(21)</sup> Non-stimulants offer physicians an alternative ADHD therapy, including for patients who have coexisting conditions, such as conduct disorder, major depressive disorder, or bipolar disorder, that are contraindicated for stimulant use based on the risk for stimulant abuse.

(21)

Wigal, S.B., *Efficacy and Safety Limitations of Attention-Deficit Hyperactivity Disorder Pharmacotherapy in Children and Adults*, published August 2009 in *CNS Drugs* and Budur, K., *Non-Stimulant Treatment for Attention Deficit Hyperactivity Disorder*, published July 2005 in *Psychiatry*.

***Coexisting Conditions***

Studies show that as many as 67% of children who have ADHD may have coexisting conditions such as oppositional defiant disorder, conduct disorder, anxiety disorder and depression.<sup>(22)</sup> In addition, it has been estimated that approximately 25% of children with ADHD also exhibit persistent conduct

(22)

Floet, A.M.W., *Attention-Deficit/Hyperactivity Disorder*, published February 2010 in *Pediatrics in Review*.

Table of Contents

problems, such as impulsive aggression.<sup>(23)</sup> Untreated, these serious conduct problems can place patients at risk of persistent aggressive and anti-social behavior, such as knowingly destroying property, physically attacking people and bullying. These patients also face an increased risk of suicidal behavior, and are at high risk of entering the juvenile justice system and developing substance abuse problems later in adulthood.

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(23)

Jensen, P.S., *Consensus Report on Impulsive Aggression as a Symptom Across Diagnostic Categories in Child Psychiatry: Implications for Medication Studies*, published March 2007 in *Journal of the American Academy of Child and Adolescent Psychiatry*.

Aggression is usually divided into two subtypes: predatory (i.e., "cold") aggression, which can be described as goal-oriented, controlled and/or planned, and impulsive or affective (i.e., "hot") aggression, which can be described as reactive, unplanned and/or uncontrolled. Patients with ADHD who exhibit aggression commonly demonstrate the "hot," or impulsive, type of aggression. For these patients, this "hot" aggression is generally recurrent, occurs outside of a justifiable social context, has intensity, frequency, duration or severity that is disproportionate to its triggers and causes distress and impairment to the patient. Impulsive aggression represents a broad category of maladaptive, aggressive behaviors that can complicate the management of ADHD, autism, bipolar disorder, post-traumatic stress disorder and other psychiatric disorders.

***Current Treatments for Impulsive Aggression in Patients with ADHD***

Currently, there are no approved medications for treating impulsive aggression in patients with ADHD. The current treatment options for impulsive aggression in patients with ADHD include psychosocial interventions, such as school- or family-based behavioral therapies, which are usually not wholly effective. In the large, multisite Multimodal Treatment Study of Children with ADHD,<sup>(24)</sup> a seminal clinical trial designed by experts from key stakeholder communities such as the National Institute of Mental Health, researchers observed that after 14 months of either ADHD medication-only or a regimen that combined ADHD medication with behavioral interventions, 44% of those children with ADHD (or 26% of the total sample size in the trial) who exhibited initial aggression still had what can be described as impulsive aggression at the end of the trial, demonstrating that psychosocial interventions may not work for a large percentage of children with ADHD who exhibit aggressive behaviors.

(24)

The MTA Cooperative Group, *A 14-month randomized clinical trial of treatment strategies for attention-deficit/hyperactivity disorder*, published December 1999 in *Archives of General Psychiatry*.

In response, doctors have also tried to address this group with off-label use of prescription medicines, such as mood stabilizers, stimulants and anti-psychotic drugs. Results have varied, but anti-psychotic drugs appear to have the best therapeutic potential. Unfortunately, many of these agents are associated with adverse effects including obesity, lipid abnormalities, and diabetes, which is of particular concern when treating pediatric populations.

**Our Psychiatry Portfolio**

Our psychiatry portfolio includes three product candidates for the treatment of ADHD or its coexisting conditions and one product candidate for depression, each of which is designed to bring important advancements in therapy.

**SPN-810 (molindone hydrochloride)**

We are developing SPN-810 as a novel treatment for impulsive aggression in patients with ADHD. We initiated a Phase IIb trial of SPN-810 in the U.S. in June 2011 for which we expect results in the second half of 2012. If approved by the FDA, SPN-810 could be the first product available to address this serious, unmet medical need. We submitted INDs for SPN-810 in 2008 and 2009.

Table of Contents

We are studying SPN-810, which contains molindone hydrochloride, as a treatment of impulsive aggression in patients with ADHD. Molindone hydrochloride was previously marketed in the United States as an anti-psychotic to treat schizophrenia under the trade name Moban. Molindone hydrochloride is unusual among anti-psychotics in that it is less likely to be associated with weight gain. In addition, we believe the lower doses tested for the proposed indication of impulsive aggression should be more easily tolerated than the higher doses approved to treat schizophrenia. SPN-810's low potential to cause weight gain leads us to believe that SPN-810 could be an attractive candidate among the anti-psychotic drugs for the effective treatment of impulsive aggression in patients with ADHD. Although initially we are developing SPN-810 as a treatment of impulsive aggression, if we are successful in demonstrating the effectiveness of SPN-810 for the treatment of impulsive aggression in patients with ADHD, we may then look to develop the product candidate for the treatment of other patient populations that have impulsive aggression, such as autism and bipolar disorder.

***SPN-810 Development Program***

We have completed four clinical trials for SPN-810, including a Phase IIa U.S. trial in which we tested the safety and tolerability of SPN-810, immediate release molindone hydrochloride, in patients with ADHD who suffer from serious persistent conduct problems. This open-label, dose-ranging trial randomized 78 children, 6-12 years of age, into one of four treatment groups, which were given four different doses of immediate release molindone hydrochloride, between 10 mg and 40 mg per day, depending on weight, three times a day over a six-week treatment period, after 2-5 weeks of titration. SPN-810 was well tolerated in the trial, with no clinically meaningful changes in standard hematology, clinical chemistry values, vital signs or electrocardiogram (ECG) results. Besides safety and tolerability assessments, the primary outcome measure was the change in the Nisonger Child Behavior Rating Form-Typical Intelligence Quotient (NCBRF-TIQ) conduct problem subscale scores from baseline to endpoint in the ITT population. NCBRF-TIQ is a known instrument that has been used for assessing child and adolescent behavior. Scores improved after baseline in all treatment groups. By visit 12, after 6 weeks of treatment, the mean reduction from baseline for each treatment group was 7.0, 8.7, 8.2 and 14.3, in groups 1, 2, 3, and 4, respectively, representing decreases of 34%, 34%, 32% and 55%, respectively. In addition, the difference between group 1 and group 4 was statistically significant ( $p \leq 0.041$ ) at all time points except visit 2 and the greatest improvement in scores on the NCBRF-TIQ conduct problem subscale was seen in group 4, which was the highest-dose group (14.8 mean reduction). The below chart summarizes the mean change in NCBRF-TIQ conduct problem subscale observed in our Phase IIa trial.

Table of Contents**NCBRF-TIQ Conduct Problem Subscale:  
Mean Change from Baseline in ITT Population**

Secondary outcomes included changes in other ADHD and conduct problem scales, as described in the table below. SPN-810 demonstrated improved scores over time in all treatment groups, with more marked improvements in higher-dose groups than in lower-dose groups as set out in greater detail in the table below.

**% Improvement from Baseline to Last Visit,  
Secondary Outcome Measures (ITT Population)**

Outcome Measure	Treatment Groups			
	Group 1 n=20	Group 2 n=19	Group 3 n=19	Group 4 n=20
<b>CGI-S</b>				
% Improvement	23%	21%	27%	36%
<b>SNAP-IV Subscales</b>				
<b>ADHD Inattention</b>				
% Improvement	24%	31%	34%	39%
<b>ADHD Hyperactivity/Impulsivity</b>				
% Improvement	28%	27%	28%	41%
<b>ADHD-Combined</b>				
% Improvement	26%	29%	31%	40%
<b>ODD</b>				
% Improvement	34%	33%	28%	51%

CGI-S=Clinical Global Impression-Severity Scale, an assessment tool to rate the severity of the condition; ODD=Oppositional Defiant Disorder, a coexisting condition of ADHD; SNAP-IV=Swanson, Nolan and Pelham Questionnaire, a commonly used scale to measure ADHD.

In June 2011, we initiated in the U.S. a Phase IIb multicenter, randomized, double-blind, placebo-controlled trial in pediatric subjects 6 to 12 years of age diagnosed with ADHD and impulsive aggression that is not controlled by optimal stimulant and behavioral therapy. We expect results from this trial in the second half of 2012. The primary objective is to assess the effectiveness of SPN-810, extended release, at three different doses in reducing impulsive aggression after at least three weeks of treatment. Secondary objectives include measurement of the effectiveness of SPN-810 on Clinical Global Impression and ADHD scales as well as evaluation of the safety and tolerability of the drug. In addition, we will be exploring the potential added advantages of an extended-release formulation, such as greater compliance and, therefore, effectiveness in school-age children and lower unwanted side effects or interpatient variability. Patients who complete the study are offered the opportunity to continue into an open-label phase of six months duration.

**SPN-812**

We are developing SPN-812, which is currently in Phase II development as a novel non-stimulant treatment for ADHD. SPN-812 is a selective norepinephrine reuptake inhibitor that we believe could be more effective and have a better side effect profile than other non-stimulant treatments for ADHD. The active ingredient in SPN-812 has an extensive safety record in Europe, where it was previously marketed for many years as an antidepressant. SPN-812 has not been developed and marketed in the United States and, therefore, it would be considered and reviewed by the FDA as a new chemical entity. We submitted one IND for SPN-812 in 2010.

Table of Contents

SPN-812 would provide an additional option to the few non-stimulant therapies currently available. We believe that SPN-812 could be more effective than other non-stimulant therapies due to its different pharmacological profile. Due to its demonstrated efficacy as an antidepressant, SPN-812, if studied in that specific patient population and is shown to be effective, may exhibit increased benefit in up to an estimated 40% of ADHD patients who also suffer from major depression.<sup>(25)</sup> We are developing an intellectual property position around the novel synthesis process for this product candidate, its novel use in ADHD and its novel delivery with extended release.

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(25)

Biederman, J., *New Insights Into the Comorbidity Between ADHD and Major Depression in Adolescent and Young Adult Females*, published in April 2008 in *Journal of the American Academy of Child and Adolescent Psychiatry* and Report of CME Institute of Physicians Postgraduate Press, Inc., published in August 2008 in *Journal of Clinical Psychiatry*.

***SPN-812 Development Program***

We completed a proof-of-concept Phase IIa U.S. clinical trial of SPN-812 in adults for the treatment of ADHD in 2011, in which SPN-812 was well tolerated and demonstrated a statistically significant improvement over placebo as a treatment for ADHD. The trial met the primary endpoints of safety and tolerability, and showed statistically significant median reduction versus placebo in both investigator-rated and patient-rated ADHD symptom scores. The trial was a randomized, double-blind, placebo-controlled trial in 52 adults with a current diagnosis of ADHD (26 subjects per treatment group).

Patients in the active arm were administered SPN-812 at a single dose level three times a day over five weeks, after a one-week titration phase. The primary endpoint was safety, and SPN-812 was shown to be safe and well tolerated by patients. The secondary endpoints included: the efficacy of SPN-812 as measured by Total ADHD Symptom Score on the Conners' Adult ADHD Rating Scale, or CAARS, a commonly-used measurement for ADHD in adults, as rated by each of the investigators and the patients, and the effectiveness of SPN-812 when compared to placebo as determined by changes in the Clinical Global Impressions Improvement, or CGI-I, score. Patients in the active group achieved overall significant median reductions from baseline in investigator-rated CAARS total ADHD symptom scores by study end, of 11.5 points versus 6.0 points for placebo (p=0.0414) and in self-rated CAARS total symptom scores by study end, of 10.5 points versus 1.0 for placebo (p=0.0349). With respect to the other secondary endpoint of CGI-I scores, patients exhibited a trend, although not statistically significant, toward larger median reductions in scores from baseline versus placebo.

Given the positive results of this Phase IIa trial, we are focused on developing an extended release formulation that will be the subject of a future Phase IIb trial.

**SPN-809**

We are developing SPN-809 as a novel once-daily product candidate for the treatment of depression. SPN-809 is based on the same active ingredient as our SPN-812 product candidate. We currently have an open IND for SPN-809 as a treatment of depression, the indication for which the active ingredient in SPN-809 was approved and marketed in Europe for many years. Depression is a serious and common disease affecting approximately 121 million people worldwide.<sup>(26)</sup> Based on IMS Health data, the worldwide market for antidepressants is approximately \$12 billion.

(26)

World Health Organization, *Epilepsy: aetiology, epidemiology and prognosis*, Fact Sheet No. 165, revised February 2001.

SPN-809 is a norepinephrine reuptake inhibitor that represents an opportunity to offer a differentiated treatment option for patients suffering from depression in the United States. Initial market research suggests that psychiatrists would like to have such a once-daily option at their disposal to treat various patients. Because SPN-809 contains the same active ingredient as SPN-812, we expect that many of our activities related to the development of SPN-812 will also benefit the development of SPN-809.

Table of Contents

**Other Product Candidates**

We have additional product candidates in various stages of early development that cover a range of CNS disorders.

**Our Proprietary Technology Platforms**

We have a successful track record of developing novel products by applying proprietary technologies to known drugs to improve existing therapies and enable the treatment of new indications. Our key proprietary technology platforms include: Microtrol, Solutrol and EnSoTrol. These technologies create customized product profiles designed to meet efficacy needs, more convenient and less frequent dosing, enhanced patient compliance, and improved tolerability in certain specific applications. Our broad portfolio of technologies and extensive expertise in this area, which have been built over the past 20 years, enable us to develop products that are technically difficult to formulate or by design are made harder to be copied by others. We have employed our technologies in the development of our legacy products, as well as our current product portfolio.

***Microtrol (multiparticulate delivery platform)***

Microtrol is based on the use of coated and uncoated multi-particulates that can be filled into capsules, administered as a sprinkle, or compressed into tablets as varying ratios to achieve customized release profiles. The following approved and marketed products incorporate our Microtrol technology:

Sanctura XR (trospium chloride), a treatment for overactive bladder;

Oracea (doxycycline), a treatment for inflammatory lesions of rosacea;

Carbatrol (carbamazepine), an anti-epilepsy treatment;

Equetro (carbamazepine), a treatment for bipolar disorder; and

Adderall XR (mixed amphetamine salts), a stimulant ADHD treatment.

We do not expect the above products to contribute to our future cash. Carbatrol, Equetro and Adderall XR are legacy products that were developed by us when we were formerly Shire Laboratories. In addition, in April 2008, we monetized the revenues underlying the future royalty streams relating to Sanctura XR and Oracea by transferring certain of our royalty payment rights and other license rights for such products to Royalty Sub in exchange for \$63 million. We primarily reinvested the proceeds from this transaction into our research and development activities. In December 2011, we sold 100% of our equity ownership interests in Royalty Sub. See "Management's Discussion and Analysis of Financial Condition and Results of Operations History of our Company" for additional details regarding the sale of Royalty Sub.

***Solutrol (matrix delivery platform)***

Solutrol is a matrix delivery system that can deliver poorly soluble, highly soluble, and pH dependent compounds in a reproducible and complete manner. Solutrol has been incorporated into Intuniv (guanfacine), a nonstimulant ADHD treatment, which is currently licensed to and marketed by Shire plc. In April 2009, this license became fully paid up when we sold to Shire the right to receive royalties and milestone payments owed to us for \$36.9 million, which we primarily reinvested into our research and development activities.

***EnSoTrol (osmotic delivery system)***

EnSoTrol is comprised of a solubility enabled core and other agents surrounded by a semi-permeable membrane with a laser-drilled hole. When EnSoTrol is introduced to the contents of



Table of Contents

the gastrointestinal tract, it will induce solubilization of the core contents via fluid intake across the membrane coating. The solubilized core contents are then released through the laser-drilled hole along the osmotic gradient, thus yielding a surface-area controlled constant release profile. EnSoTrol has been tested in several clinical trials, including Phase III trials being conducted by United Therapeutics for an oral formulation of treprostinil diethanolamine, or treprostinil. Such oral formulation of treprostinil is the subject of an NDA that was accepted by the FDA for filing in February 2012 and for which the PDUFA date is in October 2012.

In June 2006, we entered into a license agreement with United Therapeutics for the worldwide development and commercialization of an oral formulation of treprostinil, which utilizes EnSoTrol for the treatment of pulmonary arterial hypertension, or PAH, as well as for other indications. Under the terms of the license agreement, we have received pre-commercial milestone payments of \$1.5 million. Remaining milestone payments to us could total up to approximately \$6.0 million, which includes milestone payments that could total \$2.0 million based on the satisfaction of development milestones of oral treprostinil in PAH and up to approximately \$4.0 million for the development of additional treprostinil products for a second indication. If United Therapeutics receives approval to market and sell an oral formulation of treprostinil, we will be entitled to receive royalties in the single digits based on net sales worldwide. Our license agreement with United Therapeutics will expire, on a country-by-country and product-by-product basis, 12.5 years from the first commercial sale of each product in such country. United Therapeutics may terminate, at its option, the agreement for a technical, strategic or market-related cause after giving us a reasonable opportunity to cure. We may terminate the agreement if, after having launched a product in a country, United Therapeutics or its sublicensee discontinues the sale of such product for a prolonged period of time for reasons unrelated to force majeure, regulatory or safety issues. In addition, either party may terminate the agreement for the material, uncured breach by the other party and in certain events of bankruptcy or insolvency of the other party.

***Other Technologies***

We also have proprietary techniques for identifying lead molecules and optimizing their oral delivery consisting of ProScreen, ProPhile and OptiScreen technologies. ProScreen is a predictive screen for lead candidates that warrant oral delivery. ProPhile is a suite of in silico modeling tools that enables multivariate analysis and pharmacokinetic prediction. OptiScreen is a technology for formulation optimization including solubility or permeability enhancement leading to oral bioavailability improvement. We believe that this suite of technologies enables us to optimize the delivery and the development of existing chemical entities and marketed products.

**Sales and Marketing**

We are preparing the build-out of our commercial infrastructure to launch both SPN-538 and SPN-804 in the United States. Upon approval of SPN-538, we would hire a small specialty sales force, initially consisting of a limited number of field sales representatives to support the launch of the product. We would then seek to expand our sales force in connection with an approval and commercial launch of SPN-804. Having two epilepsy products that can be promoted to the same physician audience would allow us to leverage our commercial infrastructure with these prescribers. Once we have obtained approval for any of our product candidates in our psychiatry portfolio, we anticipate adding additional sales force members who will be dedicated towards marketing our psychiatry products.

**Manufacturing**

We do not own or operate manufacturing facilities for the production of any of our product candidates beyond Phase II clinical trials, nor do we have plans to develop our own manufacturing operations for Phase III clinical materials or commercial products in the foreseeable future. We

Table of Contents

currently depend on third-party contract manufacturing organizations, or CMOs, for all of our required raw materials and drug substance for our preclinical research and clinical trials. We do not have any current contractual relationships for the commercial manufacture of any of our product candidates. For SPN-538 and SPN-804, we currently rely on single suppliers for raw materials including drug substance and single manufacturers for the product candidates, and expect to rely on third-party suppliers and manufacturers for the final commercial products. We currently employ internal resources and as needed third-party consultants to manage our manufacturing contractors.

For our two most advanced product candidates, SPN-538 and SPN-804, we are presently negotiating agreements with leading CMOs headquartered in North America for the manufacture of the final commercial products. These CMOs offer a comprehensive range of contract manufacturing and packaging services and have successfully handled the scale up of the two product candidates to a commercial production scale in preparation for the commercialization of both product candidates.

**Competition**

The biotechnology and pharmaceutical industries are highly competitive. A number of multinational pharmaceutical companies as well as large biotechnology companies are pursuing the development of or are currently marketing pharmaceutical products in the anti-epilepsy and ADHD markets on which we are focusing.

*Epilepsy*

There are currently over 15 branded products, as well as their generic counterparts, on the U.S. market indicated to treat some form of epilepsy. Several NCEs are expected to enter the epilepsy market in the next few years. Based on IMS Health prescription data from 1994 to 2005 for NCE launches for seizure disorders, such NCEs, on average, experienced slow market penetration characterized by a 0.58% to 1.1% market share point gain on an annual basis. We believe this is because physicians are often reluctant to change a stable patient's existing therapy and risk a breakthrough seizure in their patients. If approved, SPN-538 (extended release topiramate) will compete with all immediate release topiramate products including Topamax and related generic products. We are aware that Upsher-Smith announced the initiation of a Phase III clinical trial for an extended release topiramate product, which it has described as an internally developed program for the management of epilepsy in adults using its proprietary formulation technology. If this product candidate is approved by the FDA before SPN-538, then Upsher-Smith could obtain three years of marketing exclusivity, which would significantly delay our entry into the U.S. market.

In late December 2011, Upsher-Smith submitted a citizen petition to the FDA, stating that the FDA refrain from approving any application for extended-release topiramate that does not include an adequate and well-controlled clinical study demonstrating the safety and efficacy of an extended release topiramate product. The citizen petition states that the FDA required Upsher-Smith to conduct such a study for its extended-release topiramate candidate and that it would be inequitable, in Upsher-Smith's opinion, for the FDA not to require other applicants for extended-release topiramate to conduct similar studies. The Federal Food, Drug, and Cosmetic Act provides that the FDA shall not delay approval of a pending Section 505(b)(2) application on the basis of a citizen petition unless such delay is necessary to protect the public health. To our knowledge, the FDA has not yet substantively responded to the citizen petition.

If approved, SPN-804 (extended release oxcarbazepine) will compete with all immediate release oxcarbazepine products including Trileptal and related generic products. We are not aware of any other company that is currently developing an extended release oxcarbazepine product in the United States. In addition, we believe that SPN-804's once-daily formulation solves a drug delivery challenge specific to oxcarbazepine that must be overcome by all potential competitors. We are aware of companies who

Table of Contents

have modified-release oxcarbazepine products that are marketed outside of the United States but, to our knowledge, such products are not being pursued for the U.S. market. These modified-release oxcarbazepine products include Apydan, which is developed by Desitin Arzneimittel GmbH and requires twice-daily administration.

***ADHD***

Competition in the U.S. ADHD market has increased with the launch of several products in recent years, including the launch of generic versions of branded drugs, such as Adderall XR. Shire plc is one of the leaders in the U.S. ADHD market with three products: Adderall XR, an extended release stimulant treatment designed to provide once-daily dosing; Vyvanse, a stimulant prodrug product launched in 2007; and Intuniv, a non-stimulant treatment launched in November 2009. Other stimulant products for the treatment of ADHD in the U.S. market include the following once-daily formulations: Concerta; Metadate CD; Ritalin LA; Focalin XR; and Daytrana. Other non-stimulants are Strattera and Clonicef. We are also aware of clinical development efforts by several large pharmaceutical companies including Shire plc, GlaxoSmithKline plc, Eisai Inc., AstraZeneca plc and Abbott Laboratories to develop additional treatment options for ADHD.

**Intellectual Property and Exclusivity**

***Overview***

We have been building and continue to build our intellectual property portfolio relating to our product candidates, including SPN-538 and SPN-804. We seek patent protection, where appropriate, in the United States and internationally for our product candidates. Our policy is to actively seek to protect our proprietary position by, among other things, filing patent applications in the United States and abroad (including Europe, Canada and certain other countries when appropriate) relating to proprietary technologies that are important to the development of our business. We also rely on trade secrets, know-how, continuing technological innovation and in-licensing opportunities to develop and maintain our proprietary position. We cannot be sure that patents will be granted with respect to any of our pending patent applications or with respect to any patent applications filed by us in the future, nor can we be sure that any of our existing patents or any patents that may be granted to us in the future will be commercially useful in protecting our technology.

Our success will depend significantly on our ability to obtain and maintain patent and other proprietary protection for the technologies and products we consider important to our business, defend our patents, preserve the confidentiality of our trade secrets and operate our business without infringing the patents and proprietary rights of third parties.

We have established and continue to build proprietary positions for SPN-804, SPN-538, our pipeline product candidates and technologies in the United States and abroad.

***Patent Portfolio***

Our oxcarbazepine patent portfolio currently includes three issued U.S. patents, two of which will cover SPN-804, and certain pending foreign patent applications that relate to the issued U.S. patents. The issued U.S. patents will expire in 2027. We own all the issued patents and the pending applications.

In addition to the patents and patent applications relating to SPN-804, we currently have one pending U.S. non-provisional patent application, two pending U.S. continuation patent applications and certain pending foreign counterpart patent applications in Europe, Canada and other countries, which are directed to SPN-538. The U.S. patent applications, if issued, could expire in 2027. We own all of these pending applications.

Table of Contents

Our patent portfolio also contains patent applications relating to our other pipeline products. We have two pending U.S. non-provisional patent applications and pending foreign patent applications relating to our SPN-810 product candidate. Patents, if issued, from the applications could have terms expiring from 2029 to 2031. With regard to our SPN-812 product candidate we have a pending U.S. non-provisional patent application and pending foreign patent applications. Patents, if issued, from the applications could expire in 2029.

The U.S. patent system permits the filing of provisional and non-provisional patent applications. A non-provisional patent application is examined by the U.S. Patent and Trademark Office, or USPTO, and can mature into a patent once the USPTO determines that the claimed invention meets the standards for patentability. A provisional patent application is not examined for patentability, and automatically expires 12 months after its filing date. As a result, a provisional patent application cannot mature into a patent. The requirements for filing a provisional patent application are not as strict as those for filing a non-provisional patent application. Provisional applications are often used, among other things, to establish an early filing date for a subsequent non-provisional patent application. The term of individual patents depends upon the legal term of the patents in the countries in which they are obtained. In most countries in which we file, the patent term is 20 years from the earliest date of filing a non-provisional patent application. In the United States, a patent's term may be lengthened by patent term adjustment, or PTA, which compensates a patentee for administrative delays by the USPTO in granting a patent. In view of a recent court decision, the USPTO is under greater scrutiny regarding its calculations where the USPTO erred in calculating the patent term adjustment for the patents in question denying the patentee a portion of the patent term to which it was entitled. Alternatively, a patent's term may be shortened if a patent is terminally disclaimed over another patent.

The filing date of a non-provisional patent application is used by the USPTO to determine what information is prior art when it considers the patentability of a claimed invention. If certain requirements are satisfied, a non-provisional patent application can claim the benefit of the filing date of an earlier filed provisional patent application. As a result, the filing date accorded by the provisional patent application may supersede information that otherwise could preclude the patentability of an invention.

The term of a patent that covers an FDA-approved drug may also be eligible for patent term extension, or PTE, which permits patent term restoration as compensation for the patent term lost during the FDA regulatory review process. The Drug Price Competition and Patent Term Restoration Act of 1984, or the Hatch-Waxman Amendments, permits a PTE of up to five years beyond the expiration of the patent. The length of the PTE is related to the length of time the drug is under regulatory review. Patent extension cannot extend the remaining term of a patent beyond a total of 14 years from the date of product approval and only one patent applicable to an approved drug may be extended. Similar provisions are available in Europe and other foreign jurisdictions to extend the term of a patent that covers an approved drug. In the future, if and when our pharmaceutical products receive FDA or other regulatory approval, we may be able to apply for PTEs on patents covering those products. Depending upon the timing, duration and specifics of FDA approval of SPN-804, SPN-538 and our other product candidates, one or more of our U.S. patents may be eligible for limited patent term restoration.

***Other Intellectual Property Rights***

We seek trademark protection in the United States and internationally where available and when appropriate. We have filed for trademark protection for several marks, which we use in connection with our pharmaceutical research and development collaborations as well as products. We are the owner of various U.S. federal trademark registrations (®) and registration applications (TM), including the following marks referred to in this prospectus pursuant to applicable U.S. intellectual property laws:

Table of Contents

"Supernus®," "Microtrol®," "Solutrol®," "ProScreen®," "OptiScreen®," "ProPhile®" and the registered Supernus Pharmaceuticals logo.

From time to time, we may find it necessary or prudent to obtain licenses from third party intellectual property holders. Where licenses are readily available at reasonable cost, such licenses are considered a normal cost of doing business. In other instances, however, we may use the results of freedom-to-operate inquiries and internal analyses to guide our early-stage research away from areas where we are likely to encounter obstacles in the form of third party intellectual property. For example, where a third party holds relevant intellectual property and is a direct competitor, a license might not be available on commercially reasonable terms or available at all. We strive to identify potential third party intellectual property issues in the early stages of research of our research programs, in order to minimize the cost and disruption of resolving such issues.

To protect our competitive position, it may be necessary to enforce our patent rights through litigation against infringing third parties. Litigation to enforce our own patent rights is subject to uncertainties that cannot be quantified in advance. In the case of an adverse outcome in litigation, we could be prevented from commercializing a product or using certain aspects of our technology platforms as a result of patent infringement claims asserted against us. This could have a material adverse effect on our business. In addition, litigation involving our patents carries the risk that one or more of our patents will be held invalid (in whole or in part, on a claim-by-claim basis) or held unenforceable. Such an adverse court ruling could allow third parties to commercialize products or use technologies that are similar to ours, and then compete directly with us, without payment to us. See "Risk Factors" If we are sued for infringing intellectual property rights of third parties, it will be costly and time consuming, and an unfavorable outcome in that litigation would have a material adverse effect on our business."

***In-Licensing Arrangements***

***Afecta Pharmaceuticals, Inc.***

We have entered into two license agreements with Afecta Pharmaceuticals, Inc., or Afecta, pursuant to which we obtained an exclusive option to evaluate Afecta's CNS pipeline and to obtain exclusive worldwide rights to selected product candidates, including an exclusive license to SPN-810. Under the terms of the license agreements, we have paid Afecta \$550,000 in license fees and milestone payments and may pay up to an additional \$300,000 upon the achievement of certain milestones. If a product candidate is successfully developed and commercialized, we will be obligated to pay royalties to Afecta based on net sales worldwide in the low-single digits. Unless terminated by us or Afecta for material breach or bankruptcy, by Afecta for our discontinuation of development and commercialization activities, or by us for convenience, the license agreements will continue in full force and effect on a country-by-country basis until six months from the discontinuation of the commercial sale and collection of revenues for the Afecta product.

***Rune Healthcare Limited***

In June 2006, we entered into a purchase and sale agreement with Rune Healthcare Limited, or Rune, where we obtained the exclusive worldwide rights to a product concept from Rune for SPN-809. Under the terms of the agreement, we have paid Rune a £25,000 up-front fee. If we receive approval to market and sell any products based on the Rune product concept, we will be obligated to pay royalties to Rune based on net sales worldwide in the low-single digits. Unless terminated by us or Rune for material breach, by Rune for our discontinuation of development or commercialization activities relating to a product based on the Rune product concept, we will be obligated to pay royalties to Rune on a country-by-country basis until the earlier of (a) ten years from the date of first commercial sale of a product based on the Rune product concept or (b) the market entry in such

Table of Contents

country of any product utilizing the Rune product by any entity other than us, our affiliates or our licensees.

***Confidential Information and Inventions Assignment Agreements***

We require our employees, temporary employees and consultants to execute confidentiality agreements upon the commencement of employment, consulting or collaborative relationships with us. These agreements provide that all confidential information developed or made known during the course of the relationship with us be kept confidential and not disclosed to third parties except in specific circumstances. The agreements provide that all inventions resulting from work performed for us or relating to our business and conceived or completed by the individual during employment or assignment, as applicable, shall be our exclusive property to the extent permitted by applicable law.

We seek to protect our product candidates and our technologies through a combination of patents, trade secrets, proprietary know-how, FDA exclusivity and contractual restrictions on disclosure.

**Government Regulation**

***Product Approval***

Government authorities in the United States at the federal, state and local level, and other countries, extensively regulate, among other things, the research, development, testing, manufacture, quality control, approval, labeling, packaging, storage, record-keeping, promotion, advertising, distribution, marketing, export and import of products such as those we are developing. Our product candidates, including SPN-538 and SPN-804, must be approved by the FDA before they may legally be marketed in the United States.

***U.S. Drug Development Process***

In the United States, the FDA regulates drugs under the Federal Food, Drug, and Cosmetic Act, or FDCA, and implementing regulations. The process of obtaining regulatory approvals and ensuring compliance with appropriate federal, state, local and foreign statutes and regulations require the expenditure of substantial time and financial resources. Failure to comply with the applicable U.S. requirements at any time during the product development process, approval process, or after approval, may subject an applicant to administrative or judicial sanctions. These sanctions could include the FDA's refusal to approve pending applications, withdrawal of an approval, a clinical hold, warning letters, product recalls, product seizures, total or partial suspension of production or distribution, injunctions, fines, refusals of government contracts, restitution, disgorgement or civil or criminal penalties. The process required by the FDA before a drug may be marketed in the United States generally involves the following:

completion of preclinical laboratory tests, animal studies and formulation studies according to Good Laboratory Practices regulations;

submission to the FDA of an IND, which must become effective before human clinical trials may begin;

performance of adequate and well-controlled human clinical trials according to Good Clinical Practices, or GCP, to establish the safety and efficacy of the proposed drug for its intended use;

submission to the FDA of an NDA for a new drug;

satisfactory completion of an FDA inspection of the manufacturing facility or facilities at which the drug is produced to assess compliance with current Good Manufacturing Practices, or cGMP; and

Table of Contents

FDA review and approval of the NDA.

The testing and approval process require substantial time, effort and financial resources and we cannot be certain that any approvals for our product candidates will be granted on a timely basis, if at all.

Once a pharmaceutical product candidate is identified for development, it enters the preclinical testing stage. Preclinical tests include laboratory evaluations of product chemistry, toxicity, formulation and stability, as well as animal studies. An IND sponsor must submit the results of the preclinical tests, together with manufacturing information, analytical data and any available clinical data or literature, to the FDA as part of the IND. The sponsor must also include a protocol detailing, among other things, the objectives of the initial clinical trial, the parameters to be used in monitoring safety and the effectiveness criteria to be evaluated if the initial clinical trial lends itself to an efficacy evaluation. Some preclinical testing may continue even after the IND is submitted. The IND automatically becomes effective 30 days after receipt by the FDA, unless the FDA places the clinical trial on a clinical hold within that 30-day time period. In such a case, the IND sponsor and the FDA must resolve any outstanding concerns before the clinical trial can begin. Clinical holds also may be imposed by the FDA at any time before or during trials due to safety concerns or non-compliance.

All clinical trials must be conducted under the supervision of one or more qualified investigators in accordance with GCP regulations. These regulations include the requirement that all research subjects provide informed consent. Further, an institutional review board, or IRB, must review and approve the plan for any clinical trial before it commences at any institution. An IRB considers, among other things, whether the risks to individuals participating in the trials are minimized and are reasonable in relation to anticipated benefits. The IRB also approves the information regarding the clinical trial and the consent form that must be provided to each clinical trial subject or his or her legal representative and must monitor the clinical trial until completed.

Once an IND is in effect, each new clinical protocol and any amendments to the protocol must be submitted to the IND for FDA review, and to the IRBs for approval. Protocols detail, among other things, the objectives of the clinical trial, dosing procedures, subject selection and exclusion criteria, and the parameters to be used to monitor subject safety.

Human clinical trials are typically conducted in three sequential phases that may overlap or be combined:

*Phase I.* The product is initially introduced into healthy human subjects and tested for safety, dosage tolerance, absorption, metabolism, distribution and excretion. In the case of some products for severe or life-threatening diseases, especially when the product may be too inherently toxic to ethically administer to healthy volunteers, the initial human testing may be conducted in patients.

*Phase II.* Phase II trials involve investigations in a limited patient population to identify possible adverse effects and safety risks, to preliminarily evaluate the efficacy of the product for specific targeted diseases and to determine dosage tolerance and optimal dosage and schedule.

*Phase III.* Clinical trials are undertaken to further evaluate dosage, clinical efficacy and safety in an expanded patient population at geographically dispersed clinical trial sites. These trials are intended to establish the overall risk/benefit ratio of the product and provide an adequate basis for regulatory approval and product labeling.

Progress reports detailing the results of the clinical trials must be submitted at least annually to the FDA and safety reports must be submitted to the FDA and the investigators for serious and unexpected side effects. Phase I, Phase II and Phase III testing may not be completed successfully within any specified period, if at all. The FDA or the sponsor may suspend or terminate a clinical trial

Table of Contents

at any time on various grounds, including a finding that the research subjects or patients are being exposed to an unacceptable health risk. Similarly, an IRB can suspend or terminate approval of a clinical trial at its institution if the clinical trial is not being conducted in accordance with the IRB's requirements or if the drug has been associated with unexpected serious harm to patients.

Concurrent with clinical trials, companies usually complete additional animal studies and must also develop additional information about the chemistry and physical characteristics of the product and finalize a process for manufacturing the product in commercial quantities in accordance with cGMP requirements. The manufacturing process must be capable of consistently producing quality batches of the product candidate and, among other things, the manufacturer must develop methods for testing the identity, strength, quality and purity of the final product. Additionally, appropriate packaging must be selected and tested and stability studies must be conducted to demonstrate that the product candidate does not undergo unacceptable deterioration over its shelf life.

During the development of a new drug, a sponsor may be able to request a Special Protocol Assessment, or SPA, the purpose of which is to reach agreement with the FDA on the Phase III clinical trial protocol design and analysis that will form the primary basis of an efficacy claim. An SPA is intended to provide assurance that if the agreed upon clinical trial protocol is followed, the clinical trial endpoints are achieved, and there is a favorable risk-benefit profile, the data may serve as the primary basis for an efficacy claim in support of an NDA. However, SPA agreements are not a guarantee of an approval of a product candidate or any permissible claims about the product candidate. In particular, SPAs are not binding on the FDA if previously unrecognized public health concerns arise during the performance of the clinical trial, other new scientific concerns regarding product candidate's safety or efficacy arise, or if the sponsoring company fails to comply with the agreed upon clinical trial protocol.

*U.S. Review and Approval Processes*

The results of product development, preclinical studies and clinical trials, along with descriptions of the manufacturing process, analytical tests conducted on the drug, proposed labeling and other relevant information, are submitted to the FDA as part of an NDA for a new drug, requesting approval to market the product.

As an alternate path to FDA approval, particularly for modifications to drug products previously approved by the FDA, an applicant may submit an NDA under Section 505(b)(2) of the FDCA. Section 505(b)(2) was enacted as part of the Drug Price Competition and Patent Term Restoration Act of 1984, commonly referred to as the Hatch-Waxman Amendments, and permits the submission of an NDA where at least some of the information required for approval comes from clinical trials not conducted by or for the applicant and for which the applicant has not obtained a right of reference. The FDA interprets Section 505(b)(2) of the FDCA to permit the applicant to rely upon the FDA's previous findings of safety and effectiveness for an approved product. The FDA requires submission of information needed to support any changes to a previously approved drug, such as published data or new studies conducted by the applicant, including bioavailability or bioequivalence studies, or clinical trials demonstrating safety and effectiveness. The FDA may then approve the new product candidate for all or some of the label indications for which the referenced product has been approved, as well as for any new indication sought by the Section 505(b)(2) applicant.

The submission of an NDA is subject to the payment of a substantial user fee; a waiver of such fee may be obtained under certain limited circumstances. For example, the agency will waive the application fee for the first human drug application that a small business or its affiliate submits for review.

In addition, under the Pediatric Research Equity Act of 2003, or PREA, which was reauthorized under the Food and Drug Administration Amendments Act of 2007, an NDA or supplement to an NDA must contain data to assess the safety and effectiveness of the drug for the claimed indications in



Table of Contents

all relevant pediatric subpopulations and to support dosing and administration for each pediatric subpopulation for which the product is safe and effective. The FDA may grant deferrals for submission of data or full or partial waivers. Unless otherwise required by regulation, PREA does not apply to any drug for an indication for which orphan designation has been granted.

**Section 505(b)(2) New Drug Applications.** To the extent that a Section 505(b)(2) NDA relies on clinical trials conducted for a previously approved drug product or the FDA's prior findings of safety and effectiveness for a previously approved drug product, the Section 505(b)(2) applicant must submit patent certifications in its Section 505(b)(2) application with respect to any patents for the approved product on which the application relies that are listed in the FDA's publication, Approved Drug Products with Therapeutic Equivalence Evaluations, commonly referred to as the Orange Book. Specifically, the applicant must certify for each listed patent that (1) the required patent information has not been filed; (2) the listed patent has expired; (3) the listed patent has not expired, but will expire on a particular date and approval is not sought until after patent expiration; or (4) the listed patent is invalid, unenforceable or will not be infringed by the proposed new product. A certification that the new product will not infringe the previously approved product's listed patent or that such patent is invalid or unenforceable is known as a Paragraph IV certification. If the applicant does not challenge one or more listed patents through a Paragraph IV certification, the FDA will not approve the Section 505(b)(2) NDA application until all the listed patents claiming the referenced product have expired. Further, the FDA will also not approve, as applicable, a Section 505(b)(2) NDA application until any non-patent exclusivity, such as, for example, five-year exclusivity for obtaining approval of a new chemical entity, three year exclusivity for an approval based on new clinical trials, or pediatric exclusivity, listed in the Orange Book for the referenced product, has expired.

If the Section 505(b)(2) NDA applicant has provided a Paragraph IV certification to the FDA, the applicant must also send notice of the Paragraph IV certification to the owner of the referenced NDA for the previously approved product and relevant patent holders within 20 days after the Section 505(b)(2) NDA has been accepted for filing by the FDA. The NDA and patent holders may then initiate a patent infringement suit against the Section 505(b)(2) applicant. Under the FDCA, the filing of a patent infringement lawsuit within 45 days of receipt of the notification regarding a Paragraph IV certification automatically prevents the FDA from approving the Section 505(b)(2) NDA for 30 months beginning on the date the patent holder receives notice, or until a court deems the patent unenforceable, invalid or not infringed, whichever is earlier. Moreover, in cases where a Section 505(b)(2) application containing a Paragraph IV certification is submitted after the fourth year of a previously approved drug's five year exclusivity period and the patent holder brings suit within 45 days of notice of certification, the 30-month period is automatically extended to prevent approval of the Section 505(b)(2) application until the date that is seven and one-half years after approval of the previously approved reference product. The court also has the ability to shorten or lengthen either the 30 month or the seven and one-half year period if either party is found not to be reasonably cooperating in expediting the litigation. Thus, the Section 505(b)(2) applicant may invest a significant amount of time and expense in the development of its product only to be subject to significant delay and patent litigation before its product may be commercialized. Alternatively, if the NDA applicant or relevant patent holder does not file a patent infringement lawsuit within the specified 45 day period, the FDA may approve the Section 505(b)(2) application at any time.

Notwithstanding the approval of many products by the FDA pursuant to Section 505(b)(2), over the last few years, some pharmaceutical companies and others have objected to the FDA's interpretation of Section 505(b)(2). If the FDA changes its interpretation of Section 505(b)(2), or if the FDA's interpretation is successfully challenged in court, this could delay or even prevent the FDA from approving any Section 505(b)(2) NDA that we submit.

We are pursuing a regulatory strategy pursuant to Section 505(b)(2) in connection with our NDA submissions for SPN-538 and SPN-804. In the NDA submissions for our other product candidates, we

Table of Contents

intend to follow the development and approval pathway permitted under the FDCA that we believe will maximize their commercial opportunities.

***FDA Review of New Drug Applications.*** The FDA reviews all NDAs submitted to ensure that they are sufficiently complete for substantive review before it accepts them for filing. The FDA may request additional information rather than accept an NDA for filing. In this event, the NDA must be re-submitted with the additional information. The re-submitted application also is subject to review before the FDA accepts it for filing. Once the submission is accepted for filing, the FDA begins an in-depth substantive review. The FDA reviews an NDA to determine, among other things, whether a product is safe and effective for its intended use and whether its manufacturing is cGMP-compliant to assure and preserve the product's identity, strength, quality and purity. Before approving an NDA, the FDA will inspect the facility or facilities where the product is manufactured. The FDA will not approve an application unless it determines that the manufacturing processes and facilities are in compliance with cGMP requirements and adequate to assure consistent production of the product within required specifications. The FDA may refer the NDA to an advisory committee for review, evaluation and recommendation as to whether the application should be approved and under what conditions. An advisory committee is a panel of independent experts who provide advice and recommendations when requested by the FDA on matters of importance that come before the agency. The FDA is not bound by the recommendation of an advisory committee.

The approval process is lengthy and difficult and the FDA may refuse to approve an NDA if the applicable regulatory criteria are not satisfied or may require additional clinical data or other data and information. Even if such data and information is submitted, the FDA may ultimately decide that the NDA does not satisfy the criteria for approval. Data obtained from clinical trials are not always conclusive and the FDA may interpret data differently than we interpret the same data. The FDA will issue a complete response letter if the agency decides not to approve the NDA in its present form. The complete response letter usually describes all of the specific deficiencies that the FDA identified in the NDA. The deficiencies identified may be minor, for example, requiring labeling changes, or major, for example, requiring additional clinical trials. Additionally, the complete response letter may include recommended actions that the applicant might take to place the application in a condition for approval. If a complete response letter is issued, the applicant may either resubmit the NDA, addressing all of the deficiencies identified in the letter, withdraw the application, or request an opportunity for a hearing.

If a product receives regulatory approval, the approval may be significantly limited to specific diseases and dosages or the indications for use may otherwise be limited, which could restrict the commercial value of the product. Further, the FDA may require that certain contraindications, warnings or precautions be included in the product labeling. In addition, the FDA may require Phase 4 testing which involves clinical trials designed to further assess a drug's safety and effectiveness after NDA approval and may require testing and surveillance programs to monitor the safety of approved products that have been commercialized.

***Patent Term Restoration and Marketing Exclusivity***

Depending upon the timing, duration and specifics of FDA marketing approval of our product candidates, some of our U.S. patents may be eligible for limited patent term extension under the Hatch-Waxman Amendments. The Hatch-Waxman Amendments permit a patent restoration term of up to five years as compensation for patent term lost during product development and the FDA regulatory review process. However, patent term restoration cannot extend the remaining term of a patent beyond a total of 14 years from the product's approval date. The patent term restoration period is generally one-half the time between the effective date of an IND and the submission date of an NDA plus the time between the submission date of an NDA and the approval of that application. Only one patent applicable to an approved drug is eligible for the extension and the application for the extension must

Table of Contents

be submitted prior to the expiration of the patent and within sixty days of approval of the drug. The U.S. Patent and Trademark Office, in consultation with the FDA, reviews and approves the application for any patent term extension or restoration. In the future, we intend to apply for restorations of patent term for some of our currently owned or licensed patents to add patent life beyond their current expiration dates, depending on the expected length of the clinical trials and other factors involved in the filing of the relevant NDA.

Market exclusivity provisions under the FDCA can also delay the submission or the approval of certain applications. The FDCA provides a five-year period of non-patent marketing exclusivity within the United States to the first applicant to gain approval of an NDA for a new chemical entity. A drug is a new chemical entity if the FDA has not previously approved any other new drug containing the same active pharmaceutical ingredient, or active moiety, which is the molecule or ion responsible for the action of the drug substance. During the exclusivity period, the FDA may not accept for review an abbreviated new drug application, or ANDA, or a Section 505(b)(2) NDA submitted by another company for another version of such drug where the applicant does not own or have a legal right of reference to all the data required for approval. However, the FDCA will not prevent the submission or approval of another full Section 505(b)(1) NDA, but such an NDA applicant would be required to conduct its own preclinical and adequate, well-controlled clinical trials to demonstrate safety and effectiveness. Further, a Section 505(b)(2) application may be submitted after four years if it contains a Paragraph IV certification. The FDCA also provides three years of marketing exclusivity for an NDA, Section 505(b)(2) NDA or supplement to an existing NDA if new clinical investigations, other than bioavailability studies, that were conducted or sponsored by the applicant are deemed by the FDA to be essential to the approval of the application. Such clinical trials may, for example, support new indications, dosages, routes of administration or strengths of an existing drug, or for a new use, if new clinical investigations that were conducted or sponsored by the applicant are determined by the FDA to be essential to the approval of the application. This exclusivity, which is sometimes referred to as clinical investigation exclusivity, prevents the FDA from approving an application under Section 505(b)(2) for the same conditions of use associated with the new clinical investigations before the expiration of three years from the date of approval. Such three-year exclusivity, however, would not prevent the approval of another application if the applicant submits a Section 505(b)(1) NDA and has conducted its own adequate, well-controlled clinical trials demonstrating safety and efficacy, nor would it prevent approval of a generic product or Section 505(b)(2) product that did not incorporate the exclusivity-protected changes of the approved drug product. The FDCA, FDA regulations and other applicable regulations and policies provide incentives to manufacturers to create modified, non-infringing versions of a drug to facilitate the approval of an ANDA or other application for generic substitutes.

Pediatric exclusivity is another type of exclusivity in the United States. Pediatric exclusivity, if granted, provides an additional six months of exclusivity to be attached to any existing exclusivity (e.g., three or five year exclusivity) or patent protection for a drug. This six month exclusivity, which runs from the end of other exclusivity protection or patent delay, may be granted based on the voluntary completion of a pediatric trial in accordance with an FDA-issued "Written Request" for such a trial. The current pediatric exclusivity provision was reauthorized in September 2007.

***Post-Approval Requirements***

Any drugs for which we receive FDA approval are subject to continuing regulation by the FDA, including, among other things, record-keeping requirements, reporting of adverse experiences with the product, providing the FDA with updated safety and efficacy information, product sampling and distribution requirements, complying with certain electronic records and signature requirements and complying with FDA promotion and advertising requirements. In September 2007, the Food and Drug Administration Amendments Act of 2007 was enacted, giving the FDA enhanced post-marketing

Table of Contents

authority, including the authority to require post-marketing studies and clinical trials, labeling changes based on new safety information, and compliance with risk evaluations and mitigation strategies approved by the FDA. The FDA strictly regulates labeling, advertising, promotion and other types of information on products that are placed on the market. Drugs may be promoted only for the approved indications and in accordance with the provisions of the approved label. Further, manufacturers of drugs must continue to comply with cGMP requirements, which are extensive and require considerable time, resources and ongoing investment to ensure compliance. In addition, changes to the manufacturing process generally require prior FDA approval before being implemented and other types of changes to the approved product, such as adding new indications and additional labeling claims, are also subject to further FDA review and approval.

Drug manufacturers and other entities involved in the manufacturing and distribution of approved drugs are required to register their establishments with the FDA and certain state agencies, and are subject to periodic unannounced inspections by the FDA and certain state agencies for compliance with cGMP and other laws. The cGMP requirements apply to all stages of the manufacturing process, including the production, processing, sterilization, packaging, labeling, storage and shipment of the drug. Manufacturers must establish validated systems to ensure that products meet specifications and regulatory standards, and test each product batch or lot prior to its release. We rely, and expect to continue to rely, on third parties for the production of clinical quantities of our product candidates. Future FDA and state inspections may identify compliance issues at the facilities of our contract manufacturers that may disrupt production or distribution or may require substantial resources to correct.

The FDA may withdraw a product approval if compliance with regulatory standards is not maintained or if problems occur after the product reaches the market. Later discovery of previously unknown problems with a product may result in restrictions on the product or even complete withdrawal of the product from the market. Further, the failure to maintain compliance with regulatory requirements may result in administrative or judicial actions, such as fines, warning letters, holds on clinical trials, product recalls or seizures, product detention or refusal to permit the import or export of products, refusal to approve pending applications or supplements, restrictions on marketing or manufacturing, injunctions or civil or criminal penalties.

From time to time, legislation is drafted, introduced and passed in Congress that could significantly change the statutory provisions governing the approval, manufacturing and marketing of products regulated by the FDA. In addition to new legislation, the FDA regulations and policies are often revised or reinterpreted by the agency in ways that may significantly affect our business and our product candidates. It is impossible to predict whether further legislative or FDA regulation or policy changes will be enacted or implemented and what the impact of such changes, if any, may be.

***Foreign Regulation***

In addition to regulations in the United States, we will be subject to a variety of foreign regulations governing clinical trials and commercial sales and distribution of our product candidates to the extent we choose to clinically evaluate or sell any products outside of the United States. Whether or not we obtain FDA approval for a product, we must obtain approval of a product by the comparable regulatory authorities of foreign countries before we can commence clinical trials or marketing of the product in those countries. The approval process varies from country to country and the time may be longer or shorter than that required for FDA approval. The requirements governing the conduct of clinical trials, product licensing, pricing and reimbursement vary greatly from country to country. As in the United States, post-approval regulatory requirements, such as those regarding product manufacture, marketing, or distribution would apply to any product that is approved outside the United States.

Table of Contents

***Third Party Payor Coverage and Reimbursement***

In both the United States and foreign markets, our ability to commercialize our product candidates successfully, and to attract commercialization partners for our product candidates, depends in significant part on the availability of adequate financial coverage and reimbursement from third party payors, including, in the United States, governmental payors such as the Medicare and Medicaid programs, managed care organizations, and private health insurers. Medicare is a federally funded program managed by the Centers for Medicare and Medicaid Services, or CMS, through local fiscal intermediaries and carriers that administer coverage and reimbursement for certain healthcare items and services furnished to the elderly and disabled. Medicaid is an insurance program for certain categories of patients whose income and assets fall below state defined levels and who are otherwise uninsured that is both federally and state funded and managed by each state. The federal government sets general guidelines for Medicaid and each state creates specific regulations that govern its individual program. Each payor has its own process and standards for determining whether it will cover and reimburse a procedure or particular product. Private payors often rely on the lead of the governmental payors in rendering coverage and reimbursement determinations. Therefore, achieving favorable CMS coverage and reimbursement is usually a significant gating issue for successful introduction of a new product. The competitive position of some of our products will depend, in part, upon the extent of coverage and adequate reimbursement for such products and for the procedures in which such products are used. Prices at which we or our customers seek reimbursement for our product candidates can be subject to challenge, reduction or denial by the government and other payors.

The United States Congress and state legislatures may, from time to time, propose and adopt initiatives aimed at cost containment, which could impact our ability to sell our product candidates profitably. For example, in March 2010, President Obama signed into law the Patient Protection and Affordable Care Act and the associated reconciliation bill, which we refer to collectively as the Health Care Reform Law, a sweeping law intended to broaden access to health insurance, reduce or constrain the growth of healthcare spending, enhance remedies against fraud and abuse, add new transparency requirements for healthcare and health insurance industries, impose new taxes and fees on the health industry and impose additional health policy reforms. Effective October 1, 2010, the Health Care Reform Law revises the definition of "average manufacturer price" for reporting purposes, which could increase the amount of Medicaid drug rebates to states once the provision is effective. Further, beginning in 2011, the new law imposes a significant annual fee on companies that manufacture or import branded prescription drug products. Substantial new provisions affecting compliance have also been enacted, which may require us to modify our business practices with healthcare practitioners. We will not know the full effects of the Health Care Reform Law until applicable federal and state agencies issue regulations or guidance under the new law. Although it is too early to determine the effect of the Health Care Reform Law, the new law appears likely to continue the pressure on pharmaceutical pricing, especially under the Medicare program, and may also increase our regulatory burdens and operating costs. Moreover, in the coming years, additional changes could be made to governmental healthcare programs that could significantly impact the success of our product candidates.

The cost of pharmaceuticals continues to generate substantial governmental and third party payor interest. We expect that the pharmaceutical industry will experience pricing pressures due to the trend toward managed healthcare, the increasing influence of managed care organizations and additional legislative proposals. Our results of operations could be adversely affected by current and future healthcare reforms.

Some third party payors also require pre-approval of coverage for new or innovative devices or drug therapies before they will reimburse healthcare providers that use such therapies. While we cannot predict whether any proposed cost-containment measures will be adopted or otherwise implemented in the future, the announcement or adoption of these proposals could have a material adverse effect on our ability to obtain adequate prices for our product candidates and operate profitably.

Table of Contents

***Other Healthcare Laws and Compliance Requirements***

In the United States, our activities are potentially subject to regulation by various federal, state and local authorities in addition to the FDA, including the Centers for Medicare and Medicaid Services, other divisions of the U.S. Department of Health and Human Services (e.g., the Office of Inspector General), the U.S. Department of Justice and individual U.S. Attorney offices within the Department of Justice, and state and local governments. These regulations include:

the federal healthcare program anti-kickback law, which prohibits, among other things, persons from soliciting, receiving or providing remuneration, directly or indirectly, to induce either the referral of an individual, for an item or service or the purchasing or ordering of a good or service, for which payment may be made under federal healthcare programs such as the Medicare and Medicaid programs;

federal false claims laws which prohibit, among other things, individuals or entities from knowingly presenting, or causing to be presented, claims for payment from Medicare, Medicaid, or other government reimbursement programs that are false or fraudulent, and which may apply to entities like us which provide coding and billing advice to customers;

the federal Health Insurance Portability and Accountability Act of 1996, which prohibits executing a scheme to defraud any healthcare benefit program or making false statements relating to healthcare matters and which also imposes certain requirements relating to the privacy, security and transmission of individually identifiable health information;

the federal transparency requirements under the Health Care Reform Law requires manufacturers of drugs, devices, biologics, and medical supplies to report to the Department of Health and Human Services information related to physician payments and other transfers of value and physician ownership and investment interests;

the FDCA, which among other things, strictly regulates drug product marketing, prohibits manufacturers from marketing drug products for off-label use and regulates the distribution of drug samples; and

state law equivalents of each of the above federal laws, such as anti-kickback and false claims laws which may apply to items or services reimbursed by any third-party payor, including commercial insurers, and state laws governing the privacy and security of health information in certain circumstances, many of which differ from each other in significant ways and often are not preempted by federal laws, thus complicating compliance efforts.

**Legal Proceedings**

From time to time and in the ordinary course of business, we are subject to various claims, charges and litigation. For example, we may be required to file infringement claims against third parties for the infringement of our patents. For additional information regarding the patent litigation matters in which we are involved, please see "Risk Factors We may become involved in lawsuits to protect or enforce our patents, which could be expensive, time consuming and unsuccessful."

Although the outcome of litigation cannot be predicted with certainty and some lawsuits, claims or proceedings may be disposed of unfavorably to us, we do not believe the outcome of any such litigation, individually or in the aggregate, will have a material adverse effect on our financial condition, results of operations or cash flows.

**Employees**

As of December 31, 2011, we employed 71 full-time employees. None of our employees are represented by a labor union.

Table of Contents

**Facilities**

Our principal executive offices are located at 1550 East Gude Drive, Rockville, Maryland 20850, where we occupy approximately 44,500 square feet of laboratory and office space. Our lease term expires in April 30, 2018 with an option for a five year extension. We believe that our existing facilities are sufficient for our present and future operations, and we currently have no plans to lease additional space.

Table of Contents**MANAGEMENT****Executive Officers, Directors And Key Employees**

The following table sets forth the names and ages of our executive officers, directors and key employees as of the date of this prospectus.

<b>Name</b>	<b>Age</b>	<b>Position(s)</b>
Jack A. Khattar	50	President & Chief Executive Officer, Director
Gregory S. Patrick	60	Vice President, Chief Financial Officer
Jones W. Bryan, Ph.D.	47	Vice President of Business Development
Padmanabh P. Bhatt, Ph.D.	54	Senior Vice President, Intellectual Property, Chief Scientific Officer
Tami T. Martin, R.N., Esq.	56	Vice President of Regulatory Affairs
M. James Barrett, Ph.D. <sup>(2)</sup>	69	Director and Chairman of the Board
Michael Bigham <sup>(3)</sup>	54	Director
Frederick M. Hudson <sup>(1)</sup>	66	Director
Charles W. Newhall, III <sup>(3)</sup>	67	Director
William A. Nuerge <sup>(1)(2)</sup>	59	Director
Michael B. Sheffery, Ph.D. <sup>(2)</sup>	61	Director
John M. Siebert, Ph.D. <sup>(1)</sup>	72	Director

- (1) Member of Audit Committee
- (2) Member of Compensation Committee
- (3) Member of Governance Committee

**Jack A. Khattar** is the founder of our company and has served as our President and Chief Executive Officer and Director since 2005. From 1999 to 2005, Mr. Khattar served in various positions during that time as a Board member, President and CEO of Shire Laboratories Inc., the drug delivery subsidiary of Shire plc. From 1999 to 2004, he also served as a member of Shire plc's Executive Committee. Prior to that, Mr. Khattar served as an Executive Officer and the Chairman of the Management Committee at CIMA, a drug delivery company that is currently a division of Cephalon. At CIMA, he was also responsible for business development, including the licensing of CIMA's technologies, corporate alliances and strategic planning. Prior to joining CIMA in 1995, Mr. Khattar held several marketing and business development positions at Merck & Co., Novartis, Playtex and Kodak in various locations, including the United States, Europe and the Middle East. Mr. Khattar earned his degrees in Marketing with a BBA from American University of Beirut and an MBA from the Wharton School of the University of Pennsylvania. He is currently a director of Rockville Economic Development Inc. Mr. Khattar's leadership, executive, managerial, business and pharmaceutical company experience, along with his more than 20 years of industry experience in the development and commercialization of pharmaceutical products and drug delivery technologies, qualify him to be a director.

**Gregory S. Patrick** has served as our Chief Financial Officer since November 2011. From 2010 to 2011, he served as Chief Financial Officer for ROI2. From 2008 to 2010, Mr. Patrick was the Chief Financial Officer at another privately held life sciences company, Bionor Immuno. From 2004 to 2008, he served as the Chief Financial Officer of Sopherion Therapeutics. From 2001 through 2004, he served as Chief Financial Officer for Medimmune, and from 1999 to 2001, as Chief Financial Officer of Ventiv Health. Mr. Patrick served in a variety of positions at Merck & Co. from 1985 through 1999, including Vice President and Controller of Merck's Manufacturing Division, Executive Director of Corporate Planning and Reporting, and Executive Director of Financial Evaluation. He started his career with Exxon Chemical Company in engineering, and subsequently joined Booz, Allen Hamilton as a



Table of Contents

management consultant. He holds BS and ME degrees from Rensselaer Polytechnic Institute in Environmental Engineering, and an MBA in Finance from New York University.

**Jones W. Bryan, Ph.D.**, has served as our Vice President of Business Development since 2005. From 2000 to 2005, he served as Vice President Business Development for Shire Laboratories Inc. Prior to that, Dr. Bryan was Director of Business Development for Pharmaceuticals and Clinical Supply Manufacturing for AAI. He began his career with Schering Plough in Pharmaceuticals and Formulation Development. Dr. Bryan earned his B.S. degree in Zoology from Clemson University, Ph.D. degree in Pharmaceuticals from the Medical University of South Carolina and Executive Management Certificate from the University of North Carolina Kenan-Flagler Business School. He is a member of the Licensing Executives Society and serves on Clemson University's Spiro Institute Entrepreneurship Advisory Board.

**Padmanabh P. Bhatt, Ph.D.**, has served as our Senior Vice President of Intellectual Property and Chief Scientific Officer since March 2012. Prior to that he served as our Vice President of Pharmaceutical Sciences since 2005. From 2003 to 2005, Dr. Bhatt was Vice President of Advanced Drug Delivery at Shire Laboratories Inc. From 2001 to 2003, Dr. Bhatt served as Vice President of Research and Development and Chief Technology Officer at Point Biomedical Corporation. From 1996 to 2001, he served at ALZA Corporation (now a Johnson & Johnson company) in various positions from Product Development Manager to Director of Technical Development. Prior to that time, Dr. Bhatt has held positions as Research Specialist and Group Leader of Novel Drug Delivery at Dow Corning Corporation (from 1992 to 1996) and Senior Scientist at Hercon Laboratories (from 1989 to 1992). Dr. Bhatt earned his B.Pharm. and M.Pharm. degrees from the University of Bombay, India. He also holds M.S. and Ph.D. degrees in Pharmaceutical Chemistry from the University of Kansas.

**Tami T. Martin, R.N., Esq.**, has served as our Vice President of Regulatory Affairs since 2008. She has previously held positions as Vice President of Regulatory Affairs at Shire Pharmaceuticals (6 years), and Manager to Sr. Director of Regulatory Affairs at Otsuka America Pharmaceuticals (7 years). Ms. Martin has also consulted privately for domestic and international clients as President and CEO of Pyramid Regulatory Consulting. Earlier in her career, Ms. Martin held legal positions at Hogan & Hartson as a member of the Food and Drug Practice Group, and with the Department of Health and Human Services as a staff attorney. Ms. Martin previously served as an instructor for the Johns Hopkins University Masters of Biotechnology and Regulatory Affairs Graduate Degree program, and teaches a portion of the United States Regulatory Module for TOPRA (The Organization for Professionals in Regulatory Affairs) leading to a MSc in Regulatory Affairs through the University of Wales. Ms. Martin earned her Bachelor of Science in Nursing from Albright College and a Juris Doctorate degree from Suffolk University. Ms. Martin is a member of the Pennsylvania Bar.

**M. James Barrett, Ph.D.**, has served as the Chairman of our Board since 2005. Since September 2001, Dr. Barrett has been a general partner of New Enterprise Associates, or NEA, which is a venture capital firm that focuses on the medical and life sciences and information technology industries. He is currently a member of the board of directors of each of the publicly-traded companies Amicus Therapeutics, Inc., Inhibitex, Inc. and Targacept, Inc., within the past five years, he served on the board of directors of each of the publicly-traded companies Iomai Corporation (acquired by Intercell AG), MedImmune, LLC (acquired by AstraZeneca), Pharmion Corporation (acquired by Celgene Corporation) and YM Biosciences, Inc. As a result of Dr. Barrett's tenure as a general partner of New Enterprise Associates, he has served on numerous boards of directors of both public and private companies in the healthcare sector and brings to the Board significant first-hand experience in shaping strategic direction as a pharmaceutical company matures from a private venture-backed company to a development-stage public company and then to a product revenue-generating company. Dr. Barrett's substantial experience with public and private companies in the healthcare sector and his venture capital, financial and business experience qualify him to serve as a director.

Table of Contents

**Michael Bigham** has served as a member of our Board since 2006. Since 2002, Mr. Bigham has been a general partner of Abingworth, a leading international venture capital firm concentrating in life sciences. From December 2002 to March 2004, he served as Vice Chairman of Corixa Corporation, and was President and Chief Executive of Coulter Pharmaceuticals from July 1996 until it merged into Corixa in December 2000. Previously, he was an early employee at Gilead Sciences where he spent eight years serving in various capacities, including Executive Vice President of Operations and Chief Financial Officer. Before joining Gilead, Mr. Bigham was a partner at Hambrecht & Quist where he became Co-Head of Healthcare Investment Banking. He currently chairs the compensation committee of the board of directors of Avila Therapeutics, Inc. and he previously chaired the audit committee of the board of directors of Valeritas, Inc. He is also a director of Secure EDI Holdings, Inc. He has previously served as a director of Hydra Biosciences, Inc., Magellan Inc., PrimeraDx, Inc., Xenogen Corporation and SED, Inc. Prior to February 23, 2009, Mr. Bigham was also a non-executive director of Dynogen Pharmaceuticals Inc., a private clinical stage pharmaceutical company that, on that date, filed a voluntary petition for relief under Chapter 7 of the United States Bankruptcy Code in the United States Bankruptcy Court for the District of Massachusetts. Mr. Bigham earned his B.S. Degree with distinction from the University of Virginia and holds an MBA from Stanford University Graduate School of Business. Mr. Bigham is also a Certified Public Accountant. Mr. Bigham's significant operational and investment banking experience in life science companies qualify him to serve as a director.

**Frederick M. Hudson** has served as a member of our Board since 2010. Mr. Hudson retired as a partner in charge of the health care audit practice for the Washington Baltimore business unit of the accounting firm of KPMG, LLP on January 1, 2006 after a 37-year career with the firm. He is a graduate of Loyola University Maryland and currently serves in a board capacity with the Board of Financial Administration of the Catholic Archdiocese of Baltimore and the Board of Trustees of the Maryland Historical Society. He chairs the audit committees of each of the boards of directors of Paradigm Management Services LLC (a provider of catastrophic care services), Woodhaven Holding Corporation, d/b/a Remedi Senior Care (an institutional pharmacy service provider), GBMC Healthcare, Inc. and its affiliate, and the Greater Baltimore Medical Center. He is also a director of Maxim Health Care Services, Inc. Mr. Hudson's extensive accounting and health care audit experience qualify him to serve as a director.

**Charles W. Newhall, III** has served as a member of our Board since 2005. In 1977, Mr. Newhall co-founded NEA, a venture capital firm that focuses on the medical and life sciences and information technology industries. To date, Mr. Newhall has served as a director of over 40 venture-backed companies. He also started several healthcare information technology companies like PatientKeeper, TargetRx and LifeMetrix. Some of his current board memberships include Vitae Pharmaceuticals, TargetRx, Sensors for Medicine and Science, and BrainCells Inc. In 1986, he founded the Mid-Atlantic Venture Capital Association, or MAVA, which now has over 80 venture capital firms that are members, and is one of the most active regional venture associations in the country. He is Chairman Emeritus of MAVA. Before NEA, Mr. Newhall was a Vice President of T. Rowe Price. He served in Vietnam commanding an independent platoon including an initial reconnaissance of Hamburger Hill. His decorations include the Silver Star and Bronze Star V (1st OLC). He earned an Honors Degree in English from the University of Pennsylvania and an MBA from Harvard Business School. Mr. Newhall's substantial experience with companies in the healthcare sector and his venture capital, financial and business experience qualify him to serve as a director.

**William A. Nuerge** has served as a member of our Board since 2006. Since 2007, Mr. Nuerge has been a managing partner of Fortress Pharms Advisors, LLC. From 2004 to 2007, Mr. Nuerge served as a director and President and CEO of Xanodyne Pharmaceuticals. From 1997 to 2004, he served as President and CEO of Shire US, Inc. Prior to that, Mr. Nuerge served as Chief Operating Officer of Richwood Pharmaceuticals Company, Inc., which subsequently merged with Shire plc in 1997.

Table of Contents

Mr. Nuerge earned his Bachelor of Science degree from Purdue University and his MBA from Wesleyan University. He has also previously served as a director of Cutanogen Corporation. Mr. Nuerge's significant operational and business experience with life science companies qualify him to serve as a director.

*Michael B. Sheffery, Ph.D.*, has served as a member of our Board since 2005. Dr. Sheffery is a founding General Partner of OrbiMed Advisors, LLC, a healthcare investment firm, and Co-Head of Private Equity at OrbiMed. Dr. Sheffery was formerly Head of the Laboratory of Gene Structure and Expression at Memorial Sloan-Kettering Cancer Center. Dr. Sheffery joined Mehta and Isaly, an investment firm, in 1996 as a Senior Analyst covering the biotechnology industry. He earned both his Ph.D. in Molecular Biology and his B.A. in Biology from Princeton University. He is currently a Director of Affimed Therapeutics AG and Pieris AG. Dr. Sheffery's background and expertise in private equity and investment banking, combined with his scientific experience, qualify him to serve as a director.

*John M. Siebert, Ph.D.*, has served as a member of our Board since 2011. Dr. Siebert has over 30 years experience in the pharmaceutical industry. Since 2011, Dr. Siebert has been Chief Operating Officer of New Rhein Healthcare Investors, LLC, a healthcare-based private equity group. Since 2009, Dr. Siebert has been Chairman and CEO of Compan Pharmaceuticals, LLC, a veterinary specialty pharmaceutical company. From 2004 to 2009, Dr. Siebert served as Chairman and CEO at CyDex Pharmaceuticals Inc., a specialty pharmaceutical company. From 1995 through 2003, Dr. Siebert served as President and CEO of CIMA LABS, Inc., an innovative oral drug delivery company. Dr. Siebert started his career at Procter & Gamble. He currently chairs the audit committees of each of the boards of directors of Primus Pharmaceutical Company and Aradigm, Inc. Dr. Siebert's substantial operational and business experience with companies in the healthcare sector, combined with his scientific experience, qualify him to serve as a director.

**Composition of Our Board of Directors**

Our board of directors currently consists of seven members. All of our directors were elected pursuant to the board composition provisions of our stockholders voting agreement. Our nominating and corporate governance committee and board of directors may consider a broad range of factors relating to the qualifications and background of nominees, which may include diversity, which is not limited to race, gender or national origin. We have no formal policy regarding board diversity. Our nominating and corporate governance committee's and board of directors' priority in selecting board members is identification of persons who will further the interests of our stockholders through their established records of professional accomplishment, the ability to contribute positively to the collaborative culture among board members, and professional and personal experiences and expertise relevant to our growth strategy.

**Director Independence**

We have applied to have our common stock listed on the Nasdaq Global Market. Under Rules 5605 and 5615 of the Nasdaq Marketplace Rules, a majority of a listed company's board of directors must be comprised of independent directors within one year of listing. In addition, the Nasdaq Marketplace Rules require that, subject to specified exceptions, each member of a listed company's audit, compensation and nominating and corporate governance committees be independent and that audit committee members also satisfy independence criteria set forth in Rule 10A-3 under the Securities Exchange Act of 1934, as amended, or the Exchange Act. Under Rule 5605(a)(2) of the Nasdaq Marketplace Rules, a director will only qualify as an "independent director" if, in the opinion of that company's board of directors, that person does not have a relationship that would interfere with the exercise of independent judgment in carrying out the responsibilities of a director. Upon the completion of this offering, we expect that the composition and functioning of our board of directors

Table of Contents

and each of our board committees will comply with all applicable rules and regulations of the Securities and Exchange Commission, or the SEC, and the Nasdaq Global Market. There are no family relationships among any of our directors or executive officers.

**Board Leadership Structure and Board's Role in Risk Oversight**

Our board of directors has elected to separate the roles of Chief Executive Officer and Chairman of the board. Mr. Khattar serves as President and Chief Executive Officer and Dr. Barrett serves as Chairman of the board. The Chief Executive Officer and Chairman work closely together to execute the strategic plan of the company.

We believe the combination of Mr. Khattar as President and Chief Executive Officer and Dr. Barrett as Chairman is an effective leadership structure for Supernus. The division of duties allows our Chief Executive Officer to focus on our day-to-day business, while allowing our Chairman of the board to lead the board of directors in its fundamental role of providing advice to, and independent oversight of, management. Our board of directors recognizes the time, effort and energy that the Chief Executive Officer is required to devote to his position in the current business environment, as well as the commitment required to serve as our Chairman, particularly as the board of directors' oversight responsibilities continue to grow. Our board of directors also believes that this structure ensures a greater role for the independent directors in the oversight of our company and active participation of the independent directors in setting agendas and establishing priorities and procedures for the work of our board of directors.

Management is responsible for the day-to-day management of risks that we face, while our board of directors, as a whole and through its committees, has responsibility for the oversight of risk management. In its risk oversight role, our board of directors has the responsibility to satisfy itself that the risk management processes designed and implemented by management are adequate and functioning as designed. Our board of directors is actively involved in oversight of risks that could affect us. This oversight is conducted primarily through the full board of directors who has generally retained responsibility for general oversight of risks. Our board of directors satisfies this responsibility through reports directly from officers responsible for oversight of particular risks within our company as our board of directors believes that full and open communication between management and the board of directors is essential for effective risk management and oversight.

**Committees of Our Board of Directors**

Our board of directors has established a compensation committee, audit committee and governance committee. Our board of directors recently approved our audit committee charter, and we expect that the compensation committee and governance committee will also operate under charters approved by our board of directors, all of which will be effective upon the closing of this offering.

***Compensation Committee***

The current members of our compensation committee are Dr. Barrett, who is the chair of the committee, Mr. Sheffery and Mr. Nuerge. We expect that upon completion of this offering, each of the members of our compensation committee will be independent under the applicable rules and regulations of the SEC, the Nasdaq Global Market and the Internal Revenue Service. Our compensation committee reviews and recommends policies relating to compensation and benefits of our officers and employees. The compensation committee's responsibilities will include:

reviewing and approving corporate goals and objectives relevant to the compensation of our chief executive officer and other executive officers;

evaluating the performance of these officers in light of those goals and objectives;

Table of Contents

setting the compensation of these officers based on such evaluations;

reviewing and approving the terms of any employment agreements with our chief executive officer and other executive officers;

administering the issuance of stock options and other awards under our stock plans; and

reviewing and evaluating, at least annually, the performance of the compensation committee and its members, including compliance of the compensation committee with its charter.

***Audit Committee***

The current members of our audit committee are Mr. Hudson, who is the chair of the committee, Dr. Siebert and Mr. Nuerge. We expect that upon completion of this offering, all members of our audit committee will meet the requirements for financial literacy under the applicable rules and regulations of the SEC and the Nasdaq Global Market. Our board has determined that Mr. Hudson is an audit committee financial expert as defined under the applicable rules of the SEC and has the requisite financial sophistication as defined under the applicable rules and regulations of the Nasdaq Global Market. Mr. Hudson, Dr. Siebert and Mr. Nuerge are independent directors as defined under the applicable rules and regulations of the SEC and the Nasdaq Global Market. The audit committee will operate under a written charter that satisfies the applicable standards of the SEC and the Nasdaq Global Market. Our audit committee's responsibilities will include:

overseeing our corporate accounting and financial reporting process;

evaluating the independent auditors' qualifications, independence and performance;

determining the engagement of the independent auditors;

reviewing and approving the scope of the annual audit and the audit fee;

discussing with management and the independent auditors the results of the annual audit and the review of our quarterly financial statements;

approving the retention of the independent auditors to perform any proposed permissible non-audit services;

monitoring the rotation of partners of the independent auditors on our engagement team as required by law;

reviewing our critical accounting policies and estimates;

overseeing our internal audit function; and

annually reviewing the audit committee charter and the audit committee's performance.

***Governance Committee***

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The current members of our governance committee are Mr. Newhall, who is the chair of the committee, and Mr. Bigham. We expect that upon completion of this offering, each of the members of our governance committee will be independent under the applicable rules and regulations of the SEC and the Nasdaq Global Market. The governance committee's responsibilities will include:

making recommendations to our board of directors regarding candidates for directorships and the size and composition of our board;

overseeing our corporate governance guidelines; and

reporting and making recommendations to our board concerning governance matters.

Table of Contents

*Other Committees*

Our board of directors may establish other committees as it deems necessary or appropriate from time to time.

**Compensation Committee Interlocks and Insider Participation**

None of the members of our compensation committee has at any time been one of our officers or employees. None of our executive officers currently serves, or in the past fiscal year has served, as a member of the board of directors or compensation committee of any entity that has one or more executive officers serving on our board of directors or compensation committee.

**Code of Business Conduct and Ethics**

We have adopted a code of business conduct and ethics that applies to all of our employees, officers and directors, including those officers responsible for financial reporting.

**Executive Compensation**

*Compensation Discussion and Analysis*

**Introduction.** *This section discusses our executive compensation policies and arrangements as they relate to our named executive officers who are listed in the compensation tables set forth below. The following discussion should be read together with the compensation tables and related disclosure set forth below.*

Our named executive officers, or NEOs, for the year ended December 31, 2011 are listed in the table below.

Name	Title
Jack A. Khattar	Chief Executive Officer, President
Gregory S. Patrick <sup>(1)</sup>	Vice President, Chief Financial Officer
Peter L. Buzy <sup>(2)</sup>	Former Vice President, Chief Financial Officer
Russell P. Wilson <sup>(3)</sup>	Former Vice President, Chief Financial Officer
Paolo Baroldi, M.D, Ph.D. <sup>(4)</sup>	Senior Vice President, Chief Medical Officer
Padmanabh Bhatt, Ph.D.	Senior Vice President, Intellectual Property, Chief Scientific Officer
Jones W. Bryan, Ph.D.	Vice President, Business Development

(1) Mr. Patrick joined as the Vice President, Chief Financial Officer in November 2011.

(2) Mr. Buzy served as the Vice President, Chief Financial Officer from October 2011 through November 2011.

(3) Mr. Wilson resigned as the Vice President, Chief Financial Officer in October 2011.

(4) Dr. Baroldi resigned as the Senior Vice President, Chief Medical Officer in March 2012. He has agreed to continue to serve as a consultant to the company until September 2012.

With respect to these NEOs, our board of directors determined initial compensation for these persons based primarily on negotiations between our board and our NEOs prior to their being hired and our board's past practices and experiences with companies such as ours.

We expect that following the completion of this offering, our Compensation Committee will undertake a substantial review of our existing compensation programs, objectives and philosophy and determine whether such programs, objectives, and philosophy are appropriate after we have become a





Table of Contents

public company. In addition, as we gain experience as a public company, we expect that the specific direction, emphasis and components of our executive compensation program will continue to evolve.

**Executive Compensation Objectives and Philosophy**

The key objectives of our executive compensation programs are (1) to attract, motivate, reward and retain superior executive officers with the skills necessary to successfully lead and manage our business; (2) to achieve accountability for performance by linking annual cash incentive compensation to the achievement of measurable performance objectives; and (3) to align the interests of our executive officers and our equity holders through short- and long-term incentive compensation programs. For our NEOs, these short- and long-term compensation are designed to accomplish these objectives by providing a significant correlation between our results of operations and total compensation.

We expect to provide our NEOs with a significant portion of their compensation through cash incentive compensation contingent upon the achievement of operational and personal performance metrics, as well as through equity compensation. These two elements of executive compensation are aligned with the interests of our stockholders because the amount of compensation ultimately received will vary with our company's financial and operational performance. Equity compensation derives its value from our equity value, which in the future is likely to fluctuate based on our financial and operational performance.

We seek to apply a consistent philosophy to compensation for all executive officers. Our compensation philosophy is based on the following core principles.

***To Pay for Performance***

Individuals in leadership roles are compensated based on a combination of total company and individual performance factors. Total company performance is evaluated primarily on the degree to which pre-established operational objectives are met. Individual performance is evaluated based upon several individualized leadership factors, including:

individual contribution to attaining specific operational objectives;

building and developing individual skills and a strong leadership team; and

developing an effective infrastructure to support business development and growth.

***To Pay Competitively***

We are committed to providing a total compensation program designed to retain our highest performing employees and attract strong leaders to our company. We have established compensation levels that we believe are competitive based on our board's experience with pay practices and compensation levels for companies such as ours.

***To Pay Equitably***

We believe that it is important to apply generally consistent guidelines for all executive officer compensation programs. In order to deliver equitable pay levels, our board considers depth and scope of accountability, complexity of responsibility, qualifications and executive performance, both individually and collectively as a team.

In addition to short- and long-term compensation, we have found it important to provide certain of our executive officers with competitive post-employment compensation. Post-employment compensation consists primarily of severance pay and benefits continuation. We believe that these benefits are important considerations for our executive officer compensation package, as they afford a

Table of Contents

measure of financial security in the event of certain terminations of their employment and also enable us to secure their cooperation following termination. We have sought to ensure that each combined compensation package is competitive at the time the package is negotiated with the executive officer. We elect to provide post-employment compensation to our executive officers on a case-by-case basis as the employment market, the qualifications of potential employees and our hiring needs dictate.

**Compensation Committee Review of Compensation**

We expect that following this offering, our Compensation Committee will review compensation elements and amounts for NEOs on an annual basis and at the time of a promotion or other change in level of responsibilities, as well as when competitive circumstances or business needs may require. We may, but do not currently, use a third party consultant to assist us with determining compensation levels. We expect that each year our management will compile a report of benchmark data for executive positions for similar companies, including summaries of base salary, annual cash incentive plan opportunities and awards and long-term incentive award values. We have not yet determined the companies that we will benchmark our compensation packages against, but we expect that the Compensation Committee will determine this list after completion of this offering and that it will compare our pay practices and overall pay levels with other leading industry organizations and, where appropriate, with non-industry organizations when establishing our pay guidelines.

We expect that the CEO will provide compensation recommendations to the Compensation Committee for executives other than himself based on this data and the other considerations mentioned in this Compensation Discussion and Analysis. We expect that the Compensation Committee will recommend a compensation package that is consistent with our compensation philosophy, strategically positioned at the median of the peer group and competitive with other organizations similar to ours. The Compensation Committee will then discuss these recommendations with the CEO and will make a recommendation to the board, which the board will consider and approve, if appropriate.

We expect that the Compensation Committee will consider input from our CEO and CFO when setting performance objectives for our incentive plans. We also expect that the Compensation Committee will consider input from our CEO and CFO, regarding benchmarking and recommendations for base salary, annual incentive targets and other compensation awards. The Compensation Committee will likely give significant weight to our CEO's and CFO's judgment when assessing performance and determining appropriate compensation levels and incentive awards for our other NEOs.

**Elements of Compensation**

As discussed throughout this Compensation Discussion and Analysis, the compensation policies applicable to our NEOs are reflective of our pay-for-performance philosophy and encourage executive officers to enhance equity holder value over the long term.

The elements of our compensation program are:

base salary;

performance-based cash incentives;

equity incentives; and

certain additional employee benefits.

Table of Contents

Base salary, performance-based cash incentives and long-term equity-based incentives are the most significant elements of our executive compensation program and, on an aggregate basis, they are intended to substantially satisfy our program's overall objectives. Historically, our board of directors has, and following the offering, the Compensation Committee will seek to, set each of these elements of compensation at the same time to enable it to simultaneously consider all of these elements collectively and their impact on compensation as a whole. Taking this comprehensive view of all compensation components allows us also to make compensation determinations that will reflect the principles of our compensation philosophy with respect to allocation of compensation among certain of these elements and total compensation. We strive to achieve an appropriate mix between the various elements of our compensation program to meet our compensation objectives and philosophy; however, we do not apply any rigid allocation formula in setting our executive compensation, and we may make adjustments to this approach for various positions after giving due consideration to prevailing circumstances, the individuals involved and their responsibilities and performance.

**Base Salary**

We provide a base salary to our executive officers to compensate them for their services during the year and to provide them with a stable source of income. The base salaries for our NEOs in 2010 and 2011 were established by our board of directors, based in large part on the recommendation of our management and our board's review of other factors, including:

the individual's performance, results, qualifications and tenure;

the responsibilities associated with the position;

pay mix (base salary, annual cash incentives, equity incentives and employee benefits);

prevailing market conditions; and

our financial position.

The annual base salaries in effect in 2010, 2011 and 2012 for each of our NEOs employed by us during fiscal year 2010 or fiscal year 2011, are as follows.

Name	Base Salary		
	2010	2011	2012
Jack A. Khattar	\$ 407,942	\$ 420,180	\$ 432,786
Gregory S. Patrick <sup>(1)</sup>		29,767	265,000
Peter L. Buzy <sup>(2)</sup>		31,644	
Russell P. Wilson <sup>(3)</sup>	265,172	219,250	
Paolo Baroldi, M.D., Ph.D <sup>(4)</sup>	293,292	302,091	61,378
Padmanabh Bhatt, Ph.D	266,200	274,186	290,639
Jones W. Bryan, Ph.D.	210,542	216,858	223,364

(1) Reflects the pro rated salary for 2011 for Mr. Patrick, who joined as the Chief Financial Officer on November 21, 2011.

(2) Reflects the pro rated salary for 2011 for Mr. Buzy, who served as Chief Financial Officer from October 17, 2011 through November 28, 2011.

(3) Reflects the pro rated salary for 2011 for Mr. Wilson, who resigned his employment with the company effective October 21, 2011.

(4) Reflects the pro rated salary for 2012 for Dr. Baroldi, who resigned as an executive officer of the company effective March 13, 2012.



Table of Contents

In early 2010, in connection with setting the 2010 base salaries for our NEOs, our board considered the prevailing market conditions and our financial position, including our need to raise additional funds, and decided to increase the base salary of each of our NEOs by 3.0% over their 2009 base salaries; provided, however, that the 2010 base salaries for Mr. Wilson and Dr. Baroldi were prorated because they only joined us in 2009. In setting the 2011 and 2012 base salaries for our NEOs, our board considered the prevailing market conditions and our financial position, including our need to raise additional funds, and decided to increase the base salaries of our NEOs by 3.0% over their prior year base salaries; provided, however, that the 2012 base salary for Mr. Patrick was not increased because he only joined us in November 2011.

In the future, we expect that salaries for executive officers will be reviewed annually, as well as at the time of a promotion or other change in level of responsibilities, or when competitive circumstances or business needs may require. As noted above, we expect that following completion of the offering, our Compensation Committee will recommend a compensation package that is consistent with our compensation philosophy, strategically positioned at market median of our to-be-determined peer group.

***Performance-Based Cash Incentives***

We pay annual performance-based cash incentives or bonuses in order to align the compensation of our NEOs with our short-term operational and performance goals and to provide near-term rewards for our NEOs to meet these goals. From time to time, our board has exercised its discretion in determining cash incentive amounts and making individual awards, but generally our performance-based cash incentives are made under our annual cash incentive plan. Our annual cash incentive plan for our CEO is based on the attainment by our company of objective operational goals and for all other NEOs is based on two components: the attainment by our company of non-financial operational goals and the achievement by each NEO of personal and often subjective performance goals. The final evaluation made by our board combines often subjective assessments of each of our company's operational goals and each NEO's personal goals and does not necessarily involve a mathematical analysis or pre-established weighting of each goal. Each of these components allows us to establish appropriately aggressive performance expectations and incentives that align business performance expectations to the prevailing market and economic conditions.

Currently, our board has determined that the target bonus for our CEO under our annual cash incentive plan is based 100% on the achievement of our company objectives. The annual performance bonuses for the other NEOs are currently based 60% on the achievement of company objectives and 40% on the achievement of individual performance objectives. Our board establishes our company objectives for each fiscal year prior to the end of the first quarter of the year and determines a separate weighting for each of our company objectives.

We do not disclose our company operational goals component of our annual cash incentive plan. We believe that such disclosure would result in serious competitive harm and be detrimental to our operating performance because the components of our performance goals contain highly sensitive data, such as regulatory, strategic partnering and other non-financial operational goals. These goals are intended to be realistic and reasonable, but challenging, in order to drive performance by our NEOs.

The personal performance goals vary for each NEO whose bonus is based in part on personal performance goals and are based on specific priorities in the NEO's area of responsibility. Each year, our CEO and each NEO jointly determine what the NEO's performance priorities will be for the year, and our CEO makes a recommendation to our Compensation Committee. Our Compensation Committee reviews these recommendations, may have further discussions with our CEO or the NEO

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### Table of Contents

and then makes a final determination as to the personal performance goals. For fiscal year 2011, the personal performance goals were as follows:

Gregory S. Patrick: Supporting our CEO in financing activities, improving financial controls, financial management budgeting and forecasting, and management of information technology;

Paolo Baroldi: Completion of all clinical activities required to support and file our NDAs, the initiation of a Phase IIb study on SPN-810, planning and initiation of preclinical activities as applicable on SPN-810 and SPN-812;

Padmanabh Bhatt: Completion of all pharmaceutical sciences activities in support of our NDA filings, planning and preparation for the validation activities for our lead product candidates, and managing our intellectual property portfolio and supporting our licensees; and

Jones W. Bryan: Identifying and negotiating partnerships with third parties regarding rights on our product candidates in areas that are outside our focus, identifying in-licensing opportunities for product candidates that complement our portfolio, and executing supply agreements as related to our lead product candidates with contract manufacturing organizations.

For fiscal year 2011, our Compensation Committee determined that Mr. Patrick, Dr. Baroldi, Dr. Bhatt and Dr. Bryan achieved approximately 100%, 94%, 95% and 95%, respectively, of their individual performance objectives.

After our fiscal year 2011, our board reviewed the company goals that were attained and determined that the company performance component of our annual cash incentive plan was 100% achieved. This decision was primarily due to the submission and acceptance for filing of our NDA for SPN-538, submission of our NDA for SPN-804, initiation of a Phase IIb clinical study for SPN-810 and securing financing for our company. Concurrently, each of our NEOs prepared an assessment of his performance against his personal performance goals and discussed them with our CEO, who then made a recommendation to our board. Our board reviewed these recommendations and made a determination of overall performance against these goals for each NEO. Taking into account the relative weighting of the corporate and personal performance objectives, with 60% for corporate objectives and 40% for individual performance objectives for each NEO, other than our CEO, we paid each NEO the following 2011 annual performance bonus in 2012:

Name	2011 Annual Performance Bonus		
	Target Bonus Percent (%)	Target Bonus Amount (\$)	Actual Bonus Payout (\$)
Jack A. Khattar	40%	\$ 168,072	\$ 168,072
Gregory S. Patrick <sup>(1)</sup>	25	7,442	7,442
Peter L. Buzy <sup>(2)</sup>			
Russell P. Wilson <sup>(3)</sup>			
Paolo Baroldi, M.D., Ph.D.	25	75,523	73,559
Padmanabh Bhatt, Ph.D.	25	68,547	67,176
Jones W. Bryan, Ph.D.	25	54,215	53,130

(1) Mr. Patrick joined as the Chief Financial Officer in November 2011, so his target annual performance bonus amount for 2011 was prorated.

(2) Mr. Buzy resigned as the Chief Financial Officer in November 2011 and he was not entitled to a bonus for 2011.

(3) Mr. Wilson resigned as the Chief Financial Officer in October 2011 and he was not entitled to a bonus for 2011.



Table of Contents

We expect that following this offering, our Compensation Committee will more directly assess the performance of our NEOs. Many of the personal performance goals either are qualitative in nature or have a single value or accomplishment as the determinant. Accordingly, the final evaluation made by our board often combines subjective assessments of each of the NEO's goals and does not necessarily involve a mathematical analysis or pre-established weighting of each goal. Our board ultimately determines a single percentage representing overall performance against each NEO's personal goals in the aggregate.

The target bonus percentages for our NEOs under our annual cash incentive plan for 2012 are the same as under the annual cash incentive plan for 2011. Because the components of our performance goals contain highly sensitive data, such as regulatory, strategic partnering and other nonfinancial operational goals, we believe that such disclosure would result in serious competitive harm and be detrimental to our operating performance. Our performance goals are intended to be realistic and reasonable, but challenging, in order to drive performance by our NEOs.

*Equity Incentives*

All of our NEOs have received equity incentive grants under our 2005 Stock Plan, which is described below, in the form of restricted stock and/or stock options. To date, we have primarily used stock option grants as our principal form of equity incentives because we believe they are an effective means to align the long-term interests of our executive officers with those of our stockholders. The offer of restricted stock and/or options attempts to achieve this alignment by providing our NEOs with equity incentives that vest over time or upon the occurrence of certain events. The restricted stock and options serve also to reward our NEOs for performance.

Prior to this offering, we have used stock options and, to a very limited degree, restricted stock, as the primary long-term equity incentive vehicle. In 2005, we made our only grant of restricted stock when the fair value of our stock was lower and the awards had less income tax consequence to the executive upon vesting. Since then, we have made option grants to executive officers who are newly hired, and generally made stock option grants to existing executives at times when the board deemed appropriate in accordance with the compensation principles outlined above.

The value of an option is at risk for the NEO and is entirely dependent on the value of a share of our stock above the option's strike price. The value of our stock is dependent in many ways on management's success in achieving our goals. If the price of our common stock drops, for any reason, over the option's vesting period, the value of the option to the executive will drop and could become worthless if the price of the underlying stock remains below the option's strike price. In determining the number of stock options to be granted to executives, we take into account the individual's position, scope of responsibility, ability to affect profits and shareholder value, the individual's historic and recent performance and the value of stock options in relation to other elements of the individual executive's total compensation.

We may in the future grant other forms of equity incentives, such as restricted stock or performance shares (shares that vest only upon achievement of performance goals established at the time of grant), subject to the Compensation Committee's discretion, to ensure that our executives are focused on long-term stockholder value. We expect that following completion of the offering, the Compensation Committee will periodically review the equity awards previously awarded to management, the performance of our business and the performance of our stock. We expect that the Compensation Committee will establish levels of equity incentive holdings for our NEOs such that the portion of overall compensation that is variable is consistent with our pay-for-performance philosophy and competitive within our industry. The Compensation Committee is expected to determine appropriate levels of equity awards based on these factors and may make additional grants.



Table of Contents

Stock options granted by us to date have an exercise price equal to or greater than the fair market value of our common stock on the date of grant and generally expire ten years after the date of grant. Stock options are subject to vesting, and most of our options vest over time at a rate of 25% of the total grant on the each of the first four anniversaries of the vesting start date, although we have granted some performance options that vest upon attaining certain predetermined company objectives.

The amount of each of these awards was designed to establish a desired percentage ownership level for each of our NEOs that our board believed was commensurate with their respective roles and responsibilities and based on similarly situated employees of other companies that members of our board had experience with.

*Additional Employee Benefits*

We provide our executive officers with employee benefits that the board believes are reasonable and in the best interests of the company and its stockholders, which consist of the following benefits:

health insurance;

vacation and sick days;

long-term disability; and

a 401(k) plan.

We have no structured perquisite benefits, such as club memberships or company vehicles, for any executive officer, including our NEOs. We believe the benefits we provide are generally equivalent to the benefits provided by comparable companies.

**Accounting and Tax Considerations**

In determining which elements of compensation are to be paid, and how they are weighted, we will take into account whether a particular form of compensation will be deductible under Section 162(m) of the Code. Section 162(m) generally limits the deductibility of compensation paid to our NEOs to \$1 million during any fiscal year unless such compensation is "performance-based" under Section 162(m). However, under a Section 162(m) transition rule for compensation plans or agreements of corporations which are privately held and which become publicly held in an initial public offering, compensation paid under a plan or agreement that existed prior to the initial public offering will not be subject to Section 162(m) until the earliest of (1) the expiration of the plan or agreement; (2) a material modification of the plan or agreement; (3) the issuance of all employer stock and other compensation that has been allocated under the plan; or (4) the first meeting of stockholders at which directors are to be elected that occurs after the close of the third calendar year following the year of the initial public offering. We refer to the earliest of these events to occur as the "Transition Date." After the Transition Date, otherwise eligible performance-based rights or awards granted under such a plan will not qualify for the "performance-based compensation" exception under Section 162(m) unless the relevant material terms of such plan are approved by our stockholders and the awards are granted and administered in accordance with the regulations prescribed under Section 162(m).

In determining awards as part of our compensation program, we expect to consider the availability of a tax deduction as one element in designing compensation programs that are intended to reward our executive officers for their contribution to the success of the company, but the tax impact is not the only element we will consider. We may grant awards that do not qualify for an exemption from the deduction limitations under Section 162(m) or that may otherwise be limited as to tax deductibility.

Many other Code provisions, SEC regulations and accounting rules affect the payment of executive compensation and are generally taken into consideration as we develop our compensation programs.

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### Table of Contents

Our goal is to create and maintain plans that are efficient, effective and in full compliance with these requirements.

When determining our compensation policies and practices, our board considered various matters relative to the development of a reasonable and prudent compensation program, including whether the policies and practices were reasonably likely to have a material adverse effect on us. We believe that the mix and design of our executive compensation plans and policies do not encourage management to assume excessive risks and are not reasonably likely to have a material adverse effect on us for the following reasons: we offer an appropriate balance of short and long-term incentives and fixed and variable amounts; our variable compensation is based on a balanced mix of criteria; and our Compensation Committee has the authority to adjust variable compensation as appropriate.

### Compensation Tables

Unless otherwise specified, the following tables provide information regarding the compensation earned during our most recently completed fiscal year by our NEOs.

#### *Summary compensation table*

The following table shows the compensation earned by our NEOs during the fiscal years ended December 31, 2011, December 31, 2010 and December 31, 2009.

Name and Principal Position	Year	Salary (\$)	Option Awards (\$) <sup>(1)</sup>	Non-Equity Incentive Plan Compensation (\$) <sup>(2)</sup>	All Other Compensation (\$) <sup>(3)</sup>	Total (\$)
Jack A. Khattar <i>Chief Executive Officer, President</i>	2011	\$ 420,180	\$	\$ 168,072	\$ 11,439	\$ 599,691
	2010	407,942		159,913	12,185	580,040
	2009	395,737		158,424	11,931	566,092
Gregory S. Patrick <sup>(4)</sup> <i>Vice President, Chief Financial Officer</i>	2011	29,767	386,736	7,442	599	424,544
	2010					
	2009					
Peter L. Buzy <sup>(5)</sup> <i>Former Vice President, Chief Financial Officer</i>	2011	31,644				31,644
	2010					
	2009					
Russell P. Wilson <sup>(6)</sup> <i>Former Vice President, Chief Financial Officer</i>	2011	219,250			11,037	230,287
	2010	265,172	88,235	64,172	12,821	430,400
	2009	161,667	262,650	41,600	7,225	473,142
Paolo Baroldi, M.D., Ph.D. <i>Senior Vice President, Chief Medical Officer</i>	2011	302,091		73,559	14,342	389,992
	2010	293,292	98,014	68,044	18,303	477,653
	2009	265,635	51,750	69,825	15,001	402,211
Padmanabh Bhatt, Ph.D. <i>Senior Vice President, Intellectual Property, Chief Scientific Officer</i>	2011	274,186		67,176	12,654	354,016
	2010	266,200	66,450	64,154	14,036	410,841
	2009	258,237		64,353	13,334	335,924
Jones W. Bryan, Ph.D. <i>Vice President, Business</i>	2011	216,858		53,130	8,262	278,250
	2010	210,542	66,450	47,793	10,499	335,284

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<i>Development</i>	2009	204,243	49,876	11,195	265,314
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(1)

In accordance with ASC Topic 718, or ASC 718, formerly Statement of Financial Accounting Standards No. 123R, our NEOs will only realize compensation to the extent the market price of

Table of Contents

our common stock is greater than the exercise price of such stock options. For information regarding assumptions underlying the valuation of equity awards, see Note 10 to our consolidated financial statements appearing at the end of this prospectus.

- (2) Amounts represent annual performance bonus compensation earned for the years ended December 31, 2010 and 2011 based on pre-established performance objectives. Annual performance bonus compensation for 2010 and 2011 was paid in early 2011 and early 2012, respectively. Our annual performance bonus program is described in more detail under " Compensation Discussion and Analysis Performance-Based Cash Incentives."
- (3) Amounts include the premium amounts paid by us for life insurance and long-term disability insurance coverage for each NEO, plus the employer matching contributions made on behalf of each NEO to our 401(k) plan.
- (4) Mr. Patrick became our Vice President, Chief Financial Officer in November 2011. 2011 base salary amount represents salary paid to Mr. Patrick in 2011.
- (5) Mr. Buzy served as our Vice President, Chief Financial Officer from October 2011 through November 2011. 2011 base salary amount represents salary paid to Mr. Buzy in 2011.
- (6) Mr. Wilson resigned as our Vice President, Chief Financial Officer in October 2011. 2011 base salary amount represents salary paid to Mr. Wilson in 2011.

***Grants of Plan-Based Awards***

During fiscal year ended December 31, 2011, each of our NEOs participated in our performance-based cash incentive plan in which each officer was eligible for the awards set forth in the following table. For a detailed discussion of our performance-based cash incentive plan, refer to " Compensation Discussion and Analysis Performance-Based Cash Incentives." The following table also sets forth information regarding equity awards granted to our NEOs during the year ended December 31, 2011. Equity awards made to our NEOs are described in more detail under " Compensation Discussion and Analysis Equity Incentives."

Name	Grant Date	Estimated Future Payouts Under Non-Equity Incentive Plan Awards		All Other Options Awards: Number of Securities Underlying Options(#)	Exercise or Base Price of Option Awards <sup>(1)</sup> (\$/sh)	Grant Date Fair Value of Stock and Options Awards <sup>(2)</sup> (\$)
		Target (\$)	Maximum (\$)			
Jack A. Khattar		\$ 168,072	\$ 168,072			
Gregory S. Patrick <sup>(3)</sup>	12/30/2011	7,442	7,442	105,000	\$ 5.88	386,736
Peter L. Buzy						
Russell P. Wilson						
Paolo Baroldi, M.D., Ph.D.		75,523	75,523			
Padmanabh Bhatt, Ph.D.		68,547	68,547			
Jones W. Bryan, Ph.D.		54,215	54,215			

- (1) Amounts represent the fair value of our common stock as determined in good faith by our board on the date of the grant.
- (2)

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Amounts reflect the aggregate grant date fair value of the awards calculated in accordance with ASC 718.

(3)

Mr. Patrick joined as the Chief Financial Officer in November 2011, so his target annual performance bonus amount for 2011 was prorated.

Table of Contents***Outstanding Equity Awards at Fiscal Year-End***

The table below sets forth certain information regarding the outstanding equity awards held by our NEOs as of December 31, 2011.

Name		Number of Securities Underlying Unexercised Options (#) Exercisable	Option Awards		Option Expiration Date
			Number of Securities Underlying Unexercised Options (#) Unexercisable	Option Exercise Price (\$) <sup>(5)</sup>	
Jack A. Khattar					
Gregory S. Patrick	(1)		105,000	\$ 5.88	12/30/2021
Peter L. Buzy					
Russell P. Wilson	(2)	14,375		\$ 2.56	12/15/2019
Paolo Baroldi, M.D., Ph.D.	(1)	25,000	25,000	\$ 1.60	1/19/2019
	(1)	1,250	3,750	\$ 3.36	02/10/2020
	(1)	13,438	40,312	\$ 2.56	11/02/2020
Padmanabh Bhatt, Ph.D.	(1)	50,000		\$ 0.40	1/17/2016
	(3)	6,250		\$ 0.40	1/17/2016
	(4)	6,250		\$ 0.40	1/17/2016
	(1)	3,000		\$ 0.40	2/13/2017
	(1)	625	1,875	\$ 3.36	02/10/2020
	(1)	9,375	28,125	\$ 2.56	11/02/2020
Jones W. Bryan, Ph.D.	(1)	625	1,875	\$ 3.36	02/10/2020
	(1)	9,375	28,125	\$ 2.56	11/02/2020

- (1) These stock options vest over four years in four equal installments of 25% each on the first four anniversaries from the date of grant.
- (2) On November 2, 2010, this option was repriced from \$7.04 to \$2.56 per share.
- (3) These stock options vested upon the completion of our first clinical trial in humans and was satisfied in 2006.
- (4) These stock options vested upon the launch of a partnered product which was satisfied in 2006.
- (5) The market value of each equity award is based on the fair market value of per share of our common stock as of the date of grant, as determined in good faith by our board.

Table of Contents**Option Exercises and Stock Vested**

The table below sets forth certain information regarding options to purchase our common stock that were exercised by our NEOs during 2011.

Name	Option Awards	
	Number of Shares Acquired On Exercise (#)	Value Realized On Exercise (\$) <sup>(1)</sup>
Jack A. Khattar		
Gregory S. Patrick		
Peter L. Buzy		
Russell P. Wilson		
Paolo Baroldi, M.D., Ph.D.		
Padmanabh Bhatt, Ph.D.		
Jones W. Bryan, Ph.D.	65,500	\$ 251,520

- (1) Amount based on the difference between the exercise price of the options and the most recent fair market value of our common stock as determined in good faith by our board at the time of exercise.

***Pension Benefits***

Our NEOs did not participate in or have account balances in any qualified or nonqualified defined benefit plans sponsored by us. Our board of directors or Compensation Committee may elect to adopt qualified or nonqualified benefit plans in the future if it determines that doing so is in our best interest.

***Deferred Compensation***

We do not currently provide any deferred compensation program or benefits but may elect to do so in the future.

**Employment Agreement and Severance Benefits*****Jack A. Khattar***

On December 22, 2005, we entered into an Employment Agreement with Mr. Khattar, our President and Chief Executive Officer, providing for his continued employment, effective as of the signing date. This employment agreement provides that Mr. Khattar's employment is at-will and may be terminated by either us or him at any time for any or no reason. Mr. Khattar's base salary was originally set at \$359,000 per year, subject to review and increases from time to time by our board based on Mr. Khattar's and the company's performance. Mr. Khattar is also eligible to receive an annual bonus payment of up to 40% of his annual base salary, based on achievement of certain performance milestones identified by our board in consultation with Mr. Khattar. Furthermore, he is eligible to participate in our group benefits programs, including but not limited to, medical insurance, vacation and retirement plans, and will be provided with life insurance and the ability to participate in a 401(k) plan.

In the event Mr. Khattar is terminated by us without cause, as defined in the employment agreement, or he resigns with good reason, as defined in the employment agreement to include, among other things, any material reduction in base compensation or material diminution in title, duties or responsibilities as President and Chief Executive Officer, Mr. Khattar will be entitled to receive (i) continued payment of his base salary for 18 months, (ii) an amount equal to the most recent annual bonus paid to him which shall be payable over 18 months, and (iii) continuation of his taxable and non-taxable benefits for 18 months, subject to the limits under applicable law. In the event that

Table of Contents

Mr. Khattar is terminated for cause or he terminates his employment without good reason, Mr. Khattar will not be entitled to the payments and benefits described above, unless mutually agreed upon in writing. Mr. Khattar's employment agreement also includes a non-solicitation covenant and a non-compete covenant for at least one year following the termination of Mr. Khattar's employment.

On February 29, 2012, we entered into an amended and restated employment agreement with Mr. Khattar effective January 1, 2012. Mr. Khattar's salary for fiscal year 2012 is \$432,786, which will remain subject to review and increases from time to time by our board of directors based on Mr. Khattar's and the company's performance. Mr. Khattar's amended and restated employment agreement contains other terms that are identical in all material respects to the terms of Mr. Khattar's previous employment agreement.

**Other NEOs**

Pursuant to the terms of the offer letters with Dr. Bryan and Dr. Bhatt, they are each entitled to receive six months of severance pay in connection with a restructuring of Supernus that results in the elimination of their respective positions.

**Potential Payments Upon Termination and Change in Control**

Assuming Mr. Khattar's employment is terminated without cause or he resigns for good reason, or he resigns for good reason after a change of control, each such term as defined in Mr. Khattar's employment agreement, on December 31, 2011, the estimated values of payments and benefits to Mr. Khattar are set forth in the following table. See " Employment Agreement and Severance Benefits." In addition, the following table also sets forth the amounts payable upon a restructuring of Supernus that results in the elimination of Dr. Bryan's or Dr. Bhatt's respective positions assuming the restructuring occurred on December 31, 2011. No other NEOs are contractually entitled to payments upon termination or a change of control.

			<b>Termination Without Cause or Resignation for Good Reason</b>	<b>Resignation for Good Reason After a Change of Control</b>
	<b>Benefit</b>	<b>Termination Upon a Restructuring</b>		
Jack A. Khattar	Base salary continuation		\$ 630,270	\$ 630,270
	Bonus <sup>(1)</sup>		159,913	159,913
	Continuation of benefits <sup>(2)</sup>		20,058	20,058
	<b>Total</b>		<b>\$ 810,241</b>	<b>\$ 810,241</b>
Padmanabh Bhatt, Ph.D.	Severance	\$ 137,093		
Jones W. Bryan, Ph.D.	Severance	\$ 108,429		

(1) Amount shown for bonus in connection with a change in control represents the bonus payment Mr. Khattar would have earned based on the assumption that his employment terminated as of the last day of fiscal 2011, in accordance with his employment agreement. The amount set forth in the table reflects the most recent bonus paid to Mr. Khattar under our annual cash incentive plan as of December 31, 2011.

(2) Amounts shown for continuation of benefits represent estimates for the continuation of health, medical, life and group life insurance benefits afforded to Mr. Khattar and eligible family members in accordance with his employment agreement.

**Director Compensation**

Upon election to our board, each of our non-employee directors who are not affiliated with any 5% or greater stockholder was granted options to purchase shares of our common stock, subject to an annual vesting over a four-year period from the date of grant. The exercise price of the options was greater than or equal to the fair market value of a share of our common stock at the time of grant. In addition, our non-employee directors who are not affiliated with any 5% or greater stockholder receive





Table of Contents

\$20,000 annually. All directors have received and will continue to receive reimbursement for reasonable out-of-pocket expenses incurred in connection with attendance at meetings of the board.

The following table sets forth a summary of the compensation we paid to directors in 2011.

Name	Fees Earned or Paid in Cash (\$)	Total (\$)
William A. Nuerge	20,000	20,000
Frederick M. Hudson	20,000	20,000
John M. Siebert	20,000	20,000

None of the other members of our board received any compensation from us for their service on our board, other than reimbursement for reasonable out-of-pocket expenses as described above.

**Equity-Based Plans**

We maintain or propose to establish various benefit plans, as described below, for our officers, employees, non-employee directors and other key persons (including consultants and prospective employees). Our outstanding equity awards, which primarily consist of stock options, have been granted under our 2005 Stock Plan. Prior to the completion of this offering, the board of directors of the company intends to adopt the Supernus Pharmaceuticals, Inc. 2012 Equity Incentive Plan (the "2012 Plan"), under which equity awards will be granted, and the Supernus Pharmaceuticals, Inc. 2012 Employee Stock Purchase Plan (the "ESPP"), under which employees may purchase discounted shares of our common stock. Following this offering, we will no longer make awards under the 2005 Stock Plan and will instead make awards under the 2012 Plan. The summaries below describe what we anticipate to be the material terms of the 2012 Plan and the ESPP.

**2005 Stock Plan**

**Introduction.** Our 2005 Stock Plan was adopted by our board and approved by our stockholders on December 21, 2005.

**Share Reserve.** 2,000,000 shares of common stock are reserved for the issuance of awards under our 2005 Stock Plan. This number is subject to adjustment in the event of a stock split, stock dividend or other change in our capitalization. Generally, shares that expire or terminate for any reason without having been exercised in full shall be available for subsequent grants under our 2005 Stock Plan.

**Administration.** Our 2005 Stock Plan is administered by either our board or a committee of our board.

**Eligibility.** All officers, employees, directors and other key persons (including consultants and advisors) are eligible to participate in the 2005 Stock Plan, but only such eligible persons as are selected by the administrator will become participants.

**Types of Awards.** The types of awards that are available for grant under the 2005 Stock Plan are:

incentive stock options;

non-qualified stock options;

purchase rights; and

common stock awards.

The exercise price of stock options awarded under the 2005 Stock Plan may not be less than 100% of the fair market value of our common stock on the date of the option grant and the term of awards



Table of Contents

may not exceed ten years. The administrator determines at what time or times each option may be exercised and, subject to the provisions of the 2005 Stock Plan, the period of time, if any, after retirement, death, disability or other termination of employment during which options may be exercised.

**Transferability.** Our 2005 Stock Plan does not allow for the transfer of incentive stock options, or of options (whether incentive stock options or non-qualified stock options) granted to persons required to file reports under Section 16(a) of the Exchange Act, and may be exercisable only by the grant holder during his or her lifetime, except that non-qualified options may be transferred pursuant to a qualified domestic relations order (as defined in the Code).

**Change in Control.** Except as otherwise provided by the administrator and evidenced in a particular award, in the event of a consolidation or merger or sale of all or substantially all of the assets of the company in which outstanding shares of common stock are exchanged for securities, cash or other property of any other corporation or business entity, or in the event of a liquidation of the company, the administrator may, in its discretion, terminate all stock options granted under the 2005 Stock Plan unless the successor entity agrees to assume the awards. In the event the awards are to be terminated, the administrator may provide for payment in exchange for the termination of the awards. Furthermore, at any time the administrator may provide for the acceleration of exercisability and/or vesting of an award.

**Amendment or Termination.** Our board of directors may amend, suspend, or terminate the 2005 Stock Plan in any respect at any time, subject to stockholder approval where such approval is required by applicable law or stock exchange rules. No amendment to the 2005 Stock Plan may materially impair any of the rights of a participant under any awards previously granted without his or her consent.

**2012 Plan**

**Introduction.** Prior to the completion of this offering, our board of directors intends to adopt the 2012 Plan, subject to approval by our shareholders. The 2012 Plan will authorize grants of stock options (both incentive stock options and non-qualified stock options) and certain other awards.

**Share Reserve.** 2,500,000 shares of common stock will be reserved for delivery under awards granted pursuant to our 2012 Plan. This number will be subject to adjustment in the event of a stock split, stock dividend or other change in our capitalization. Under the 2012 Plan, the number of shares available for grant will be determined net of shares of common stock withheld by the company in payment of the exercise price of the award or in satisfaction of tax withholding requirements with respect to the award, and without reduction for any shares of common stock underlying awards that are settled in cash, that expire or become unexercisable without having been exercised, or that are forfeited to or repurchased by the company for cash.

**Administration.** The 2012 Plan will be administered by either our board of directors or a committee of our board of directors.

**Eligibility.** Key employees and directors of, and consultants and advisors to, the company and its affiliates will be eligible to participate in the 2012 Plan, but only such persons as selected by the administrator will become participants.

**Types of Awards.** The types of awards that will be available for grant under the 2012 Plan are:

stock options (incentive stock options and non-qualified stock options);

stock appreciation rights;

restricted stock;

Table of Contents

unrestricted stock;

stock units, including restricted stock units;

performance awards;

cash awards; and

other awards that are convertible into or otherwise based on stock.

**Transferability.** Under the 2012 Plan, neither incentive stock options nor, except as the administrator otherwise expressly provides, other awards will be permitted to be transferred other than by will or by the laws of descent and distribution. The administrator may permit awards other than incentive stock options to be transferred by gift, subject to such limitations as the administrator may impose.

**Performance Criteria.** The 2012 Plan provides that grants of performance awards will be made subject to the achievement of "performance criteria" over a performance period, which may be one or more periods as established by the administrator. For purposes of awards that are intended to qualify for the performance-based compensation exception under Section 162(m) of the Code, a performance criterion means an objectively determinable measure of performance relating to any or any combination of the following (measured either absolutely or by reference to an index or indices and determined either on a consolidated basis or, as the context permits, on a divisional, subsidiary, line of business, project or geographical basis or in combinations thereof): sales; revenues; assets; expenses; earnings before or after deduction for all or any portion of interest, taxes, depreciation, or amortization, whether or not on a continuing operations or an aggregate or per share basis; return on equity, investment, capital or assets; one or more operating ratios; borrowing levels, leverage ratios or credit rating; market share; capital expenditures; cash flow; stock price; stockholder return; sales of particular products or services; customer acquisition or retention; acquisitions and divestitures (in whole or in part); joint ventures and strategic alliances; spin-offs, split-ups and the like; reorganizations; or recapitalizations, restructurings, financings (issuance of debt or equity) or refinancings. A performance criterion and any targets with respect thereto determined by the administrator need not be based upon an increase, a positive or improved result or avoidance of loss. To the extent consistent with the requirements for satisfying the performance-based compensation exception under Section 162(m) of the Code, the administrator may provide in the case of any award intended to qualify for such exception that one or more of the performance criteria applicable to such award will be adjusted in an objectively determinable manner to reflect events (for example, but without limitation, acquisitions or dispositions) occurring during the performance period that affect the applicable performance criterion or criteria.

**Corporate Transactions.** In the event of a consolidation, merger or similar transaction, a sale or transfer of all or substantially all of the company's assets or a dissolution or liquidation of the company, the administrator may, among other things, provide for continuation or assumption of outstanding awards, for new grants in substitution of outstanding awards, for the cash-out of awards for an amount equal to the difference between their fair market value and their exercise price (if any) or for the accelerated vesting or delivery of shares under awards, in each case on such terms and with such restrictions as it deems appropriate. Except as otherwise provided in an award agreement, awards not assumed will terminate upon the consummation of such corporate transaction.

**Adjustment.** In the event of a stock dividend, stock split or combination of shares (including a reverse stock split), recapitalization or other change in the company's capital structure, the administrator will make appropriate adjustments to the maximum number of shares that may be delivered under the 2012 Plan and the individual limits included in the 2012 Plan, and will also make appropriate adjustments to the number and kind of shares of stock or securities subject to awards, the exercise prices of such awards or any other terms of awards affected by such change. The administrator may also make the types of adjustments described above to take into account events other than those

Table of Contents

listed above if it determines that such adjustments are appropriate to avoid distortion in the operation of the 2012 Plan and to preserve the value of awards.

**Term.** No awards will be made after the 10<sup>th</sup> anniversary of the 2012 Plan's adoption, but previously granted awards will be permitted to continue beyond that date in accordance with their terms. The term of each award may not exceed 10 years.

**Amendment or Termination.** The administrator may at any time or times amend the 2012 Plan or any outstanding award for any purpose, subject to stockholder approval where such approval is required by applicable law, and may at any time terminate the 2012 Plan as to any future grants of awards, except that, unless otherwise expressly provided in the 2012 Plan, the administrator may not, without the participant's consent, alter the terms of an award so as to affect materially and adversely the participant's rights under the award, unless the administrator expressly reserved the right to do so at the time the award was granted.

**ESPP**

**Introduction.** Prior to the completion of this offering, our board of directors intends to adopt the ESPP, subject to approval by our shareholders. The ESPP, which will take effect as described below, will permit our eligible employees to purchase discounted shares of our common stock, subject to certain conditions.

**Share Reserve.** Up to 250,000 shares of common stock will be reserved for sale under the ESPP. This number will be subject to adjustment in the event of a stock split, stock dividend or other change in our capitalization.

**Administration.** The ESPP will be administered by the board of directors or a committee of our board of directors.

**Eligibility.** Each employee of the company and its designated subsidiaries that is employed on an applicable enrollment deadline will be entitled to participate, other than an employee that owns or is deemed to own 5% or more of the total combined voting power or value of all classes of stock of the company or its subsidiaries. In addition, no employee will be granted an option under the ESPP that would permit his or her rights to purchase shares of stock under all employee stock purchase plans of the company and its subsidiaries to accrue at a rate that exceeds \$25,000 (or such other maximum as may be prescribed from time to time by the Code) in fair market value of such stock (determined at the time the option is granted) for any calendar year during which any such option granted to such employee is outstanding at any time.

**Method of Participation.** The periods of January 1 to June 30 and July 1 to December 31 of each year will generally be the "option periods" under the ESPP. However, the first option period will commence on such date, on or after an effective Form S-8 registration statement has been filed for the ESPP, as the board of directors may specify, and will end on the first June 30 or December 31 to follow such commencement by not less than six months. Generally, each eligible employee that has elected to participate in the ESPP not later than the enrollment deadline (as prescribed by the board of directors) prior to the beginning of an applicable option period will become a participant in the ESPP. Each participating employee will authorize the company to make after-tax payroll deductions equal to a whole percentage between 2% and 20% of his or her compensation, and such deduction rate will not be permitted to be changed during an option period unless the participant cancels his or her option entirely. The aggregate amount of a participant's payroll deductions during the option period will be credited to a non-interest bearing bookkeeping account.

**Grant and Exercise of Options.** Only options to purchase common stock of the company will be issuable under the ESPP. On the first day of each option period, each participant will be granted an

Table of Contents

option to purchase the whole number (disregarding any fractional share amount) of shares of common stock equal to (i) the balance credited to the participant's withholding account (but generally subject to a limit of \$12,500 or such other amount as the board of directors imposes) on the last day of the option period divided by (ii) 85% of the lesser of the fair market value of a share stock on (a) the first day of the option period or (b) the last day of the option period. If an employee is a participant in the ESPP on the last day of an option period, he or she will be deemed to have exercised the option granted to him or her for that option period, and the number of shares of common stock described in the preceding sentence will generally be delivered to him or her as soon as practicable thereafter.

**Termination of Employment.** Upon the termination of a participant's employment with the company for any reason, he or she will cease to be a participant, any option held by him or her under the ESPP will be deemed canceled, the balance of his or her withholding account will be returned to the participant (or his or her estate or designated beneficiary in the event of the participant's death), and he or she will have no further rights under the ESPP.

**Transfer.** Each participant's rights and privileges under any option granted under the ESPP will be exercisable during the participant's lifetime only by him or her and may not be sold, pledged, assigned, or transferred in any manner.

**Corporate Transactions.** In the event of a sale of all or substantially all of the company's common stock or a sale of all or substantially all of the assets of the company, or a merger or similar transaction in which the company is not the surviving corporation or which results in the acquisition of company by another person, the board of directors in its sole discretion may (but need not) provide that each outstanding option will be assumed or a substitute option granted by the acquiror or successor corporation or a parent or subsidiary of the acquiror or successor corporation; cancel each option and return the balances in participants' withholding accounts to the participants; or end the option period on or before the date of the proposed sale or merger.

**Adjustment.** In the event of any change in the outstanding common stock of the company by reason of a stock dividend, split-up, recapitalization, merger, consolidation, reorganization, or other capital change, the aggregate number and type of shares available under the ESPP, the number and type of shares under options granted but not exercised, the maximum number and type of shares purchasable under an option, and the option price will generally be appropriately adjusted.

**Amendment or Termination.** The company will generally be permitted to suspend or terminate the ESPP at any time, or at any time or times to amend the ESPP to any extent and in any manner it may deem advisable, in each case by vote of the board of directors. In connection therewith, the board of directors may either cancel outstanding options or continue them and provide that they will be exercisable either at the end of the applicable option period or on such earlier date as the board of directors may specify.

**Limitation of Liability and Indemnification Arrangements**

As permitted by the Delaware General Corporation Law, we intend to adopt provisions in our amended and restated certificate of incorporation and amended and restated bylaws, which will be effective upon the completion of this offering, that limit or eliminate the personal liability of our directors. Consequently, a director will not be personally liable to us or our stockholders for monetary damages for breach of fiduciary duty as a director, except for liability for:

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

any act or omission not in good faith or that involves intentional misconduct or a knowing violation of law;

Table of Contents

any unlawful payments related to dividends or unlawful stock repurchases, redemptions or other distributions; or

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

These limitations of liability do not alter director liability under the federal securities laws and do not affect the availability of equitable remedies such as an injunction or rescission.

In addition, our amended and restated bylaws, which will be effective upon the completion of this offering, provide that:

we will indemnify our directors, officers and, at the discretion of our board, certain employees to the fullest extent permitted by the Delaware General Corporation Law; and

advance expenses, including attorneys' fees, to our directors and, at the discretion of our board, to our officers and certain employees, in connection with legal proceedings, subject to limited exceptions.

We also intend to enter into indemnification agreements with each of our executive officers and directors. These agreements will provide that we will indemnify each of our directors to the fullest extent permitted by the Delaware General Corporation Law and advance expenses to each indemnitee in connection with any proceeding in which indemnification is available.

We also maintain management liability insurance to provide insurance coverage to our directors and officers for losses arising out of claims based on acts or omissions in their capacities as directors or officers, including liabilities under the Securities Act of 1933, as amended, or the Securities Act. Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers, or persons controlling the registrant pursuant to the foregoing provisions, we have been informed that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

These provisions may discourage stockholders from bringing a lawsuit against our directors in the future for any breach of their fiduciary duty. These provisions may also have the effect of reducing the likelihood of derivative litigation against directors and officers, even though such an action, if successful, might otherwise benefit us and our stockholders. Furthermore, a stockholder's investment may be adversely affected to the extent we pay the costs of settlement and damage awards against directors, officers and certain employees pursuant to these indemnification provisions. We believe that these provisions, the indemnification agreements and the insurance are necessary to attract and retain talented and experienced directors and officers.

At present, there is no pending litigation or proceeding involving any of our directors, officers or employees in which indemnification will be required or permitted. We are not aware of any threatened litigation or proceeding that might result in a claim for such indemnification.

**Rule 10b5-1 Sales Plans**

Our directors and executive officers may adopt written plans, known as Rule 10b5-1 plans, in which they will contract with a broker to buy or sell shares of our common stock on a periodic basis. Under a Rule 10b5-1 plan, a broker executes trades pursuant to parameters established by the director or officer when entering into the plan, without further direction from them. The director or officer may amend or terminate the plan in some circumstances. Our directors and executive officers may also buy or sell additional shares outside of a Rule 10b5-1 plan when they are not in possession of material, nonpublic information. However, pursuant to the terms of the lock-up agreements described under "Underwriting," no Rule 10b5-1 plan may provide for the transfer of common stock during the restricted period ending 180 days after the date of this prospectus (as such period may be extended under certain circumstances).



Table of Contents

**CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS**

Other than the compensation agreements and other arrangements described under "Compensation Discussion and Analysis" in this prospectus and the transaction set forth below, since January 1, 2009, there has not been any transaction or series of transactions to which we were or are a party in which the amount involved exceeded or exceeds \$120,000 and in which any director, executive officer, holder of more than 5% of any class of our voting securities or any member of the immediate family of any of the foregoing persons had or will have a direct or indirect material interest. We believe the transaction set forth below was executed on terms no less favorable to us than we could have obtained from unaffiliated third parties.

**Transactions with Our Executive Officers, Directors and 5% Stockholders**

In May 2009, we entered into an amendment to a license agreement with Shire LLC, a holder of Series A convertible preferred stock, whereby Shire LLC and its affiliates paid us a one-time, lump-sum payment of \$36.9 million in return for a fully paid-up license for one of its products that utilizes our proprietary technologies. All four criteria necessary to recognize revenue in accordance with ASC 605-10-S25, *Revenue Recognition Overall Recognition*, were met during 2009 related to this transaction. Accordingly, the entire amount was recorded as royalty revenue in the consolidated statement of operations.

In December 2011, we entered into a Unit Purchase Agreement with Royalty Opportunities S.à.r.l ("ROS"), which transaction is hereafter referred to as the "Purchase Transaction". Pursuant to the Unit Purchase Agreement, we sold 100% of our equity ownership interests in Royalty Sub to ROS for a payment of \$27.0 million on the closing date of the Purchase Transaction and a potential milestone payment of \$3.0 million payable upon occurrence of certain conditions. OrbiMed Advisors LLC ("OrbiMed"), which acts as investment manager for ROS, is the managing member of OrbiMed Capital GP II LLC, which is the general partner of OrbiMed Private Investments II, LP and OrbiMed Private Investments II (QP) LP, both of which are holders of Series A convertible preferred stock. Investment professionals employed by OrbiMed manage the investment portfolio of UBS Juniper Crossover Fund, L.L.C., a holder of Series A convertible preferred stock, on behalf of UBS Juniper Management, L.L.C. under the oversight of UBS Alternative and Quantitative Investments LLC. Michael Sheffery, one of our directors, is a member of OrbiMed.

***Participation in Offering***

Entities affiliated with New Enterprise Associates 11, Limited Partnership, OrbiMed Private Investments II, LP and Abingworth Bioventures IV LP, each of which is a 5% stockholder, are purchasing an aggregate of 4,400,000, 1,100,000 and 1,100,000 shares, respectively, of our common stock in this offering at the initial public offering price. The shares purchased by these stockholders will be subject to the lock-up agreements described in the "Underwriting" section of this prospectus.

***Indemnification Agreements***

We intend to enter into indemnification agreements with each of our directors and certain of our executive officers. These agreements will require us to indemnify these individuals and, in certain cases, affiliates of such individuals, to the fullest extent permitted under Delaware law against liabilities that may arise by reason of their service to us, and to advance expenses incurred as a result of any proceeding against them as to which they could be indemnified.

***Registration Rights***

After the expiration of the 180-day period following the completion of this offering (as may be extended under certain circumstances), certain of our directors and 5% stockholders are party to an investor rights agreement providing for rights to register under the Securities Act certain shares of our

Table of Contents

capital stock. For more information regarding the registration rights granted pursuant to this agreement, see the section entitled "Description of Capital Stock Registration Rights."

***Employment Agreement and Offer Letters***

We have entered into an employment agreement with our chief executive officer and offer letters with certain of our named executive officers, or NEOs, each of which provides for certain severance benefits, among other things. For more information regarding this agreement and the offer letters with certain of our NEOs, see the section entitled "Executive Compensation Employment Agreement and Severance Benefits."

***Stock Option Awards***

For more information regarding stock option awards and restricted stock granted to our named executive officers and directors, see the sections entitled "Executive Compensation Outstanding Equity Awards at Fiscal Year-End" and "Director Compensation."

**Procedures for Related Party Transactions**

Upon the closing of this offering, our audit committee will be responsible for reviewing and approving all material transactions with any related party on a continuing basis. Related parties can include any of our directors or officers, holders of 5% or more of our voting securities and their immediate family members. This obligation is set forth in writing in our Audit Committee Charter. We may not enter into a related person transaction unless our audit committee has reviewed and approved such transaction. Currently, such transactions are reviewed by management on a case-by-case basis.

Table of Contents**PRINCIPAL STOCKHOLDERS**

The following table sets forth information regarding the beneficial ownership of our common stock as of March 31, 2012, before and after the completion of this offering, and gives effect to the automatic conversion of all outstanding shares of our preferred stock into 12,249,998 shares of common stock upon the closing of this offering, by: (i) our named executive officers and our directors individually, (ii) all of our executive officers and directors, as a group, and (iii) any person who, to our knowledge, owns 5% or more of the common stock on an as-converted basis. Unless otherwise indicated, the address for each of the stockholders listed in the table below is c/o Supernus Pharmaceuticals, Inc., 1550 East Gude Drive, Rockville, Maryland 20850.

Beneficial ownership is determined in accordance with the rules and regulations of the United States Securities and Exchange Commission. In computing the number of shares beneficially owned by a person and the percentage ownership of that person, shares of common stock subject to options held by that person that are currently exercisable or exercisable within sixty (60) days of March 31, 2012 are deemed outstanding. These shares, however, are not deemed outstanding for the purposes of computing the percentage ownership of any other person. Except as indicated in the footnotes to this table and pursuant to applicable community property laws, we believe each stockholder named in the table has sole voting and investment power with respect to the shares set forth opposite that stockholders' name.

Entities affiliated with New Enterprise Associates 11, Limited Partnership, OrbiMed Private Investments II, LP and Abingworth Bioventures IV LP, each of which is a 5% stockholder, are purchasing an aggregate of 6,600,000 shares of our common stock in this offering at the initial public offering price. The following table reflects the purchase of these shares in this offering by these existing principal stockholders or their affiliated entities as indicated in the footnotes to the table below.

Name and Address of Beneficial Owner	Number of Shares Beneficially Owned		Percentage of Shares Beneficially Owned	
	Before Offering	After Offering	Before Offering	After Offering
<b>5% Stockholders:</b>				
New Enterprise Associates 11, Limited Partnership and its affiliates <sup>(1)</sup> c/o New Enterprise Associates 1954 Greenspring Drive Suite 600 Timonium, MD 21093	6,250,000	10,650,000	44.9%	44.5%
OrbiMed Private Investments II, LP and its affiliates <sup>(2)</sup> c/o OrbiMed Advisors LLC 767 Third Avenue, 30th Floor New York, NY 10017	2,499,998	3,599,998	17.9%	15.0%
Abingworth Bioventures IV LP and its affiliates <sup>(3)</sup> c/o Abingworth Management Inc 890 Winter Street, Suite 150 Waltham, MA 02451	2,500,000	3,600,000	17.9%	15.0%
Shire LLC <sup>(4)</sup> 9200 Brookfield Court Suites 105 & 108 Florence, KY 41042	1,000,000	1,000,000	7.2%	4.2%

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Table of Contents

Name and Address of Beneficial Owner	Number of Shares Beneficially Owned		Percentage of Shares Beneficially Owned	
	Before Offering	After Offering	Before Offering	After Offering
<b>Executive Officers and Directors:</b>				
Jack A. Khattar <sup>(5)</sup>	1,522,058	1,522,058	10.9%	6.4%
Gregory S. Patrick			*	*
Russell P. Wilson <sup>(6)</sup>	14,375	14,375	*	*
Paolo Baroldi, M.D., Ph.D. <sup>(7)</sup>	53,437	53,437	*	*
Padmanabh P. Bhatt, Ph.D. <sup>(8)</sup>	76,125	76,125	*	*
Jones W. Bryan, Ph.D. <sup>(9)</sup>	76,125	76,125	*	*
M. James Barrett, Ph.D. <sup>(10)</sup>	6,250,000	10,650,000	44.9%	44.5%
Michael Bigham <sup>(11)</sup>	2,500,000	3,600,000	17.9%	15.0%
Frederick M. Hudson <sup>(12)</sup>	2,188	2,188	*	*
Charles W. Newhall, III <sup>(13)</sup>	6,250,000	10,650,000	44.9%	44.5%
William A. Nuerge	8,750	8,750	*	*
Michael B. Sheffrey, Ph.D. <sup>(14)</sup>	2,499,998	3,599,998	17.9%	15.0%
John M. Siebert			*	*
All executive officers and directors as a group (12 persons) <sup>(15)</sup>	12,973,994	19,573,994	92.3%	81.4%

\*  
Less than one percent.

(1) The number of shares beneficially owned before the offering consists of (a) 6,241,250 shares of common stock issuable upon the automatic conversion of 24,965,000 shares of Series A convertible preferred stock held by New Enterprise Associates 11, Limited Partnership, or NEA 11; and (b) 8,750 shares of common stock issuable upon the automatic conversion of 35,000 shares of Series A convertible preferred stock held by NEA Ventures 2005, L.P., or Ven 2005. The number of shares beneficially owned after the offering includes the aforementioned shares and 4,400,000 shares being purchased by funds affiliated with New Enterprise Associates 11, Limited Partnership. The shares directly held by NEA 11 are indirectly held by NEA Partners 11, Limited Partnership, or NEA Partners 11, the sole general partner of NEA 11, NEA 11 GP, LLC, or NEA 11 LLC, the sole general partner of NEA Partners 11, and each of the individual Managers of NEA 11 LLC. The individual Managers (collectively, the "Managers") of NEA 11 LLC are M. James Barrett, Peter J. Barris, Forest Baskett, Ryan D. Drant, Krishna "Kittu" Kolluri, C. Richard Kramlich, Charles W. Newhall III, Mark W. Perry and Scott D. Sandell. NEA Partners 11, NEA 11 LLC and the Managers share voting and dispositive power over the shares directly held by NEA 11. The shares directly held by Ven 2005 are indirectly held by J. Daniel Moore, the general partner of Ven 2005, who holds voting and dispositive power over the shares directly held by Ven 2005. All indirect holders of the above referenced shares disclaim beneficial ownership of all applicable shares except to the extent of their actual pecuniary interest therein, if any.

(2) The number of shares beneficially owned before the offering consists of 1,668,472 shares of common stock issuable upon the automatic conversion of 6,673,891 shares of Series A convertible preferred stock held by OrbiMed Private Investments II, LP; 624,710 shares of common stock issuable upon the automatic conversion of 2,498,842 shares of Series A convertible preferred stock held by OrbiMed Private Investments II (QP), LP; and 206,816 shares of common stock issuable upon the automatic conversion of 827,267 shares of Series A convertible preferred stock held by UBS Juniper Crossover Fund, L.L.C. The number of shares beneficially owned after the offering includes the aforementioned shares and 1,100,000 shares being purchased by funds affiliated with OrbiMed Private Investments II, LP. OrbiMed Advisors LLC, or OrbiMed, a registered investment adviser under the Investment Advisers Act of 1940, as amended, is the managing member of OrbiMed Capital GP II LLC, which is the general partner of OrbiMed Private Investments II, LP and OrbiMed Private Investments II (QP), LP. Investment professionals employed by OrbiMed manage UBS Juniper Crossover Fund, L.L.C.'s investment portfolio on behalf of UBS Juniper Management, L.L.C. under the oversight of UBS Fund Advisor, L.L.C. Mr. Samuel D. Isaly is the managing member of and owner of a controlling interest in OrbiMed. Accordingly, OrbiMed and Mr. Isaly may be deemed to have voting and investment power over the shares held by OrbiMed

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### Table of Contents

Private Investments II, LP, OrbiMed Private Investments II (QP), LP, and UBS Juniper Crossover Fund, L.L.C. noted above. OrbiMed and Mr. Isaly disclaim beneficial ownership with respect to such shares, except to the extent of their pecuniary interest therein, if any.

- (3) The number of shares beneficially owned before the offering consists of 2,478,750 shares of common stock issuable upon the automatic conversion of 9,915,000 shares of Series A convertible preferred stock held by Abingworth Bioventures IV LP, or ABV IV; and 21,250 shares of common stock issuable upon the automatic conversion of 85,000 shares of Series A convertible preferred stock held by Abingworth Bioventures IV Executives LP, or ABV IV Executives. The number of shares beneficially owned after the offering includes the aforementioned shares and 1,100,000 shares being purchased by funds affiliated with Abingworth Bioventures IV, LP. Abingworth Management Limited, or AML, serves as investment manager of each of ABV IV and ABV IV Executives and may be deemed to share voting and dispositive power with respect to the securities owned by ABV IV and ABV IV Executives.
- (4) Consists of 1,000,000 shares of common stock issuable upon the automatic conversion of 4,000,000 shares of Series A convertible preferred stock held by Shire LLC. Shire LLC is an indirect, wholly-owned subsidiary of Shire plc. The directors of Shire plc are Mr. Matthew Emmens, Mr. Angus Russell, Mr. Graham Hetherington, Mr. David Kappler, Dr. Jeffrey Leiden, Mr. Bill Burns, Dr. David Ginsburg, Ms. Anne Minto, Ms. Susan Kilsby and Mr. David Stout. The board of directors of Shire plc may be deemed to have voting and investment control over the shares held by Shire LLC. The individuals noted above disclaim beneficial ownership of such shares.
- (5) Consists of 1,125,000 shares of common stock held by KBT Trust and 397,058 common shares held by Mr. Khattar.
- (6) Consists of 14,375 shares of common stock held by the Russell P. Wilson Living Trust.
- (7) Consists of 53,437 shares of common stock issuable to Dr. Baroldi upon the exercise of options within 60 days of March 31, 2012. Dr. Baroldi served as our Senior Vice President, Chief Medical Officer until March 2012.
- (8) Consists of 76,125 shares of common stock issuable to Dr. Bhatt upon the exercise of options within 60 days of March 31, 2012.
- (9) Consists of 10,625 shares of common stock issuable to Dr. Bryan upon the exercise of options within 60 days of March 31, 2012 and 65,500 shares held by Dr. Bryan.
- (10) The number of shares beneficially owned before the offering consists of 6,250,000 shares of common stock issuable as described in note (1) above. The number of shares beneficially owned after the offering includes the aforementioned shares and 4,400,000 shares being purchased as described in note (1) above. Dr. Barrett, a member of our board, is a Manager of NEA 11 LLC, and disclaims beneficial ownership of the shares of capital stock held by NEA 11, except to the extent of his pecuniary interest therein, if any.
- (11) The number of shares beneficially owned before the offering consists of 2,500,000 shares of common stock issuable as described in note (3) above. The number of shares beneficially owned after the offering includes the aforementioned shares and 1,100,000 shares being purchased as described in note (3) above. Michael Bigham is a director of AML, and in such capacity may be deemed to beneficially own the securities owned of record by ABV IV and ABV IV Executives, but disclaims beneficial ownership of such securities, except to the extent of his pecuniary interest therein, if any.
- (12) Consists of 2,188 shares of common stock issuable to Mr. Hudson upon the exercise of options within 60 days of March 31, 2012.
- (13) The number of shares beneficially owned before the offering consists of 6,250,000 shares of common stock issuable as described in note (1) above. The number of shares beneficially owned after the offering includes the aforementioned shares and 4,400,000 shares being purchased as described in note (1) above. Mr. Newhall, a member of our board, is a Manager of NEA 11 LLC and disclaims beneficial ownership of the shares of capital stock held by NEA 11, except to the extent of his pecuniary interest therein, if any.



Table of Contents

- (14) The number of shares beneficially owned before the offering consists of 2,499,998 shares of common stock issuable as described in note (2) above. The number of shares beneficially owned after the offering includes the aforementioned shares and 1,100,000 shares being purchased as described in note (2) above. Dr. Sheffery, a member of our board, is a member of OrbiMed, and disclaims beneficial ownership of such securities, except to the extent of his pecuniary interest therein, if any.
- (15) The number of shares beneficially owned before the offering consists of 11,249,998 shares of common stock issuable upon the automatic conversion of 45,000,000 shares of Series A convertible preferred stock, 1,596,308 shares of common stock held by directors and executive officers, and 127,688 shares of common stock issuable to our of directors and executive officers upon the exercise of options within 60 days of March 31, 2012. The number of shares beneficially owned after the offering includes the aforementioned shares and 6,600,000 shares being purchased as described in notes (1), (2) and (3) above.

Table of Contents

**DESCRIPTION OF CAPITAL STOCK**

**General**

Our Amended and Restated Certificate of Incorporation, which will become effective upon the closing of this offering, authorizes the issuance of up to 130,000,000 shares of common stock, par value \$0.001 per share, and 65,000,000 shares of preferred stock, par value \$0.001 per share. As of December 31, 2011, there were 13,912,319 shares of common stock outstanding (after giving effect to the automatic conversion of all outstanding shares of preferred stock into shares of common stock and the one-for-four reverse stock split). As of December 31, 2011, we had approximately 27 record holders of our capital stock. All of our outstanding shares of preferred stock will automatically convert into shares of common stock upon the closing of this offering. After the closing of this offering and after giving effect to the conversion of our preferred stock, we will have 23,912,319 shares of common stock and no shares of preferred stock outstanding.

The description below gives effect to the adoption of our Amended and Restated Bylaws and is qualified in its entirety by reference to these documents, copies of which are filed as exhibits to the registration statement of which this prospectus is a part.

**Common Stock**

Upon the completion of this offering, we will be authorized to issue one class of common stock. Holders of our common stock are entitled to one vote for each share of common stock held of record for the election of directors and on all matters submitted to a vote of stockholders. Holders of our common stock are entitled to receive dividends ratably, if any, as may be declared by our board of directors out of legally available funds, subject to any preferential dividend rights of any preferred stock then outstanding. Upon our dissolution, liquidation or winding up, holders of our common stock are entitled to share ratably in our net assets legally available after the payment of all our debts and other liabilities, subject to the preferential rights of any preferred stock then outstanding. Holders of our common stock have no preemptive, subscription, redemption or conversion rights. The rights, preferences and privileges of holders of common stock are subject to, and may be adversely affected by, the rights of the holders of shares of any series of preferred stock that we may designate and issue in the future. Except as described under " Antitakeover Effects of Delaware Law and Provisions of Our Certificate of Incorporation and Bylaws" below, a majority vote of the holders of common stock is generally required to take action under our amended and restated certificate of incorporation and amended and restated bylaws.

**Preferred Stock**

Upon the completion of this offering, our board of directors will be authorized, without action by the stockholders, to designate and issue up to an aggregate of 65,000,000 shares of preferred stock in one or more series. Our board of directors can designate the rights, preferences and privileges of the shares of each series and any of its qualifications, limitations or restrictions. Our board of directors may authorize the issuance of preferred stock with voting or conversion rights that could adversely affect the voting power or other rights of the holders of common stock. The issuance of preferred stock, while providing flexibility in connection with possible future financings and acquisitions and other corporate purposes, could, under certain circumstances, have the effect of restricting dividends on our common stock, diluting the voting power of our common stock, impairing the liquidation rights of our common stock, or delaying, deferring or preventing a change in control of our company, which might harm the market price of our common stock.

Our board of directors will make any determination to issue such shares based on its judgment as to our company's best interests and the best interests of our stockholders. All shares of our Series A convertible preferred stock outstanding immediately prior to this offering will automatically convert into 12,249,998 shares of our common stock upon completion of this offering. Upon the completion of this



Table of Contents

offering, we will have no shares of preferred stock outstanding and we have no current plans to issue any shares of preferred stock.

**Warrants**

In connection with our secured credit facility, the lenders received from us ten-year warrants to purchase an aggregate of 375,000 shares of our Series A convertible preferred stock at an exercise price of \$1.00 per share. The warrants are immediately exercisable and expire on January 26, 2021. In December 2011, in connection with the amendment of the secured credit facility, we issued to the lenders warrants to purchase an aggregate of 200,000 shares of our Series A convertible preferred stock at \$1.50 per share. The warrants are immediately exercisable and expire on December 30, 2021. Upon completion of this offering, the respective lender warrants will convert into (i) warrants to purchase 93,750 shares of common stock at an exercise price of \$4.00 per share and (ii) warrants to purchase 49,999 shares of common stock at an exercise price of \$5.00 per share. All of our warrant holders are subject to lock-up agreements with the underwriters that restrict the sale of our securities for 180 days. See "Underwriting" for a description of these lock-up agreements.

**Registration Rights**

*Demand Registration Rights*

After the expiration of the 180-day period following the completion of this offering (as may be extended under certain circumstances), the holders of approximately 12,249,998 shares of our common stock will be entitled to certain demand registration rights. If holders of at least 35% of the registrable securities (or a lesser percentage if the aggregate offering price to the public would exceed \$5,000,000) request a registration, we may be required to register their shares. Certain holders have the right to make two requests that we register all or a portion of their shares of our common stock.

*Piggyback Registration Rights*

After 180-day period following the completion of this offering (as may be extended under certain circumstances), in the event that we propose to register any of our securities under the Securities Act, either for our own account or for the account of other stockholders, the holders of approximately 12,249,998 shares of our common stock and holders of warrants to purchase 143,749 shares of common stock will be entitled to certain "piggyback" registration rights allowing the holders to include their shares in such registration, subject to certain marketing and other limitations. As a result, whenever we propose to file a registration statement under the Securities Act, other than with respect to a registration related to the shares issuable under employee benefit plans and in certain circumstances, the holders of these shares of our common stock and warrants are entitled to notice of the registration and have the right, subject to limitations that the underwriters may impose on the number of shares included in the registration, to include their shares in the registration.

*Form S-3 Registration Rights*

After the expiration of a 180-day period following the completion of this offering (as may be extended under certain circumstances), the holders of approximately 12,249,998 shares will be entitled to certain Form S-3 registration rights if we are eligible to file a registration statement on Form S-3. As a result, holders owning a certain percentage of our capital stock and certain other identified holders will have the right to demand that we file a registration statement on Form S-3 so long as the aggregate value of the securities to be sold under the registration statement on Form S-3 is at least \$500,000, subject to specified exceptions.

Table of Contents

**Antitakeover Effects Of Delaware Law And Provisions Of Our Certificate Of Incorporation And Bylaws**

*Delaware Takeover Statute*

We are subject to Section 203 of the Delaware General Corporation Law. This statute regulating corporate takeovers prohibits a Delaware corporation from engaging in any business combination with any interested stockholder for three years following the date that the stockholder became an interested stockholder, unless:

prior to the date of the transaction, the board of directors of the corporation approved either the business combination or the transaction which resulted in the stockholder becoming an interested stockholder;

upon completion of the transaction that resulted in the interested stockholder becoming an interested stockholder, the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced, excluding for purposes of determining the number of shares outstanding (a) shares owned by persons who are directors and also officers, and (b) shares owned by employee stock plans in which employee participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; or

on or subsequent to the date of the transaction, the business combination is approved by the board of directors and authorized at an annual or special meeting of stockholders, and not by written consent, by the affirmative vote of at least 66<sup>2</sup>/<sub>3</sub>% of the outstanding voting stock which is not owned by the interested stockholder.

Generally, a business combination includes a merger, asset or stock sale, or other transaction resulting in a financial benefit to the interested stockholder. An interested stockholder is any person who, together with such person's affiliates and associates (i) owns 15% or more of a corporation's voting securities or (ii) is an affiliate or associate of a corporation and was the owner of 15% or more of the corporation's voting securities at any time within the three year period immediately preceding a business combination of the corporation governed by Section 203. We expect the existence of this provision to have an anti-takeover effect with respect to transactions our board does not approve in advance. We also anticipate that Section 203 may discourage takeover attempts that might result in a premium over the market price for the shares of common stock held by our stockholders.

**Certificate Of Incorporation And Bylaw Provisions**

Provisions of our certificate of incorporation and bylaws, which will be effective upon the closing of this offering, may have the effect of making it more difficult for a third party to acquire, or discourage a third party from attempting to acquire, control of our company by means of a tender offer, a proxy contest or otherwise. These provisions may also make the removal of incumbent officers and directors more difficult. These provisions are intended to discourage certain types of coercive takeover practices and inadequate takeover bids and to encourage persons seeking to acquire control of our company to first negotiate with us. These provisions could also limit the price that investors might be willing to pay in the future for shares of our common stock. These provisions may make it more difficult for stockholders to take specific corporate actions and could have the effect of delaying or preventing a change in control.

**Transfer Agent and Registrar**

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

**Listing**

Our shares of common stock have been approved for quotation on The NASDAQ Global Market under the symbol "SUPN."

Table of Contents

**SHARES ELIGIBLE FOR FUTURE SALE**

Prior to this offering, there has been no public market for our common stock, and there can be no assurance that a significant public market for our common stock will develop or be sustained after this offering. Future sales of substantial amounts of our common stock, including shares issued upon exercise of outstanding options or warrants, in the public market following this offering could adversely affect market prices prevailing from time to time and could impair our ability to raise capital through the sale of our equity securities.

Upon completion of this offering, we will have 23,912,319 shares of common stock outstanding, assuming (1) the conversion of all outstanding shares of preferred stock, (2) no exercise of any options outstanding as of December 31, 2011, (3) no exercise of any warrants to purchase shares outstanding as of the date of this prospectus and (4) no exercise of the underwriters' option to purchase additional shares from us. Of the 10,000,000 shares sold in this offering, 3,400,000 shares, plus any shares issued upon exercise of the underwriters' option to purchase additional shares from us, will be freely tradable without restriction under the Securities Act, unless purchased by our "affiliates" as that term is defined in Rule 144 under the Securities Act or purchased by existing stockholders and their affiliated entities who are subject to lock-up agreements. The remaining 20,512,319 shares of common stock outstanding are "restricted securities" within the meaning of Rule 144 under the Securities Act. Restricted securities may be sold in the public market only if registered or if they qualify for an exemption from registration under Rule 701 or meet the safe harbor qualifications under Rule 144 under the Securities Act as summarized below.

The holders of 20,533,529 shares of outstanding common stock as of the closing of this offering and the holders of 671,014 shares of common stock underlying options or warrants as of the closing of this offering, including all of our officers and directors, have entered into lock-up agreements with the underwriters pursuant to which they have generally agreed, subject to certain exceptions, not to offer or sell any shares of common stock or securities convertible into or exchangeable or exercisable for shares of common stock for a period of 180 days from the date of this prospectus without the prior written consent of Citigroup Global Markets Inc. and Piper Jaffray & Co. Citigroup Global Markets Inc. and Piper Jaffray, in their sole discretion, together may release some or all of the securities from these lock-up agreements at any time, which, in the case of officers and directors, shall be with notice. In general, if (i) during the last 17 days of the 180-day restricted period, we issue an earnings release or material news or a material event relating to our company occurs; or (ii) prior to the expiration of the 180-day restricted period, we announce that we will release earnings results during the 16-day period beginning on the last day of the 180-day restricted period, the restrictions described above shall continue to apply until the expiration of the 18-day period beginning on the issuance of the earnings release or the occurrence of the material news or material event. These lock-up agreements apply to any shares allocated and purchased in this offering by existing stockholders and their affiliated entities. See "Underwriting."

**Rule 144**

In general, under Rule 144 under the Securities Act, as in effect on the date of this prospectus, a person who is one of our affiliates and has beneficially owned shares of our common stock for at least six months would be entitled to sell within any three month period a number of shares that does not exceed the greater of:

one percent of the number of shares of common stock then outstanding, which will equal approximately 239,123 shares immediately after the completion of this offering; or

the average weekly trading volume of our common stock on the NASDAQ Global Market during the four calendar weeks preceding the filing of a notice on Form 144 with respect to the sale.

Table of Contents

Sales under Rule 144 by our affiliates or persons selling shares on behalf of our affiliates are also subject to manner of sale provisions and notice requirements and to the availability of current public information about us.

In general, under Rule 144 under the Securities Act, as in effect on the date of this prospectus, a person who is not deemed to have been one of our affiliates at any time during the 90 days preceding a sale, and who has beneficially owned the shares proposed to be sold for at least six months, including the holding period of any prior owner other than an affiliate, is entitled to sell the shares without complying with the manner of sale, volume limitation or notice provisions of Rule 144, and will be subject only to the public information requirements of Rule 144. If such a person has beneficially owned the shares proposed to be sold for at least one year, including the holding period of any prior owner other than our affiliates, then such person is entitled to sell such shares without complying with any of the requirements of Rule 144.

Shares of our common stock will qualify for resale under Rule 144 within 180 days of the date of this prospectus, subject to the lock-up agreements as described herein and under "Underwriting" in this prospectus, and to the extent such shares have been released from any repurchase option that we may hold.

**Rule 701**

Any of our employees, officers, directors or consultants who purchased shares under a written compensatory plan or contract may be entitled to rely on the resale provisions of Rule 701. Rule 701 permits affiliates to sell their Rule 701 shares under Rule 144 without complying with the holding period requirements of Rule 144. Rule 701 further provides that non-affiliates may sell such shares in reliance on Rule 144 without having to comply with the holding period, public information, volume limitation or notice provisions of Rule 144.

Neither Rule 144 nor Rule 701 supersedes the contractual obligations of our security holders set forth in the lock-up agreements described above.

**Lock-up Agreements**

We, our officers and directors, our other stockholders, our warrant holders and option holders have agreed, subject to certain exceptions, that, for a period of 180 days from the date of this prospectus, we and they will not, without the prior written consent of Citigroup Global Markets Inc. and Piper Jaffray dispose of or hedge any shares or any securities convertible into or exchangeable for our common stock. Citigroup Global Markets Inc. and Piper Jaffray in their sole discretion, together may release any of the securities subject to these lock-up agreements at any time, which, in the case of officers and directors, shall be with notice. Notwithstanding the foregoing, if (i) during the last 17 days of the 180-day restricted period, we issue an earnings release or material news or a material event relating to our company occurs; or (ii) prior to the expiration of the 180-day restricted period, we announce that we will release earnings results during the 16-day period beginning on the last day of the 180-day restricted period, the restrictions described above shall continue to apply until the expiration of the 18-day period beginning on the issuance of the earnings release or the occurrence of the material news or material event.

**Registration Rights**

After the expiration of the 180-day period following the completion of this offering (as may be extended under certain circumstances), holders of our preferred stock convertible into 12,249,998 shares of our common stock have demand and piggyback registration rights with respect to the shares of common stock to be issued upon conversion of their preferred stock. By exercising their registration rights and causing a large number of shares to be registered and sold in the public market, these holders could cause the price of our common stock to fall. In addition, any demand to include such

Table of Contents

shares in our registration statements could have a material adverse effect on our ability to raise needed capital. For more information about these registration rights, see "Description of Capital Stock Registration Rights."

**Stock Options**

As of December 31, 2011, we had outstanding options to purchase 598,109 shares of common stock, of which 262,568 shares were vested. As soon as practicable after completion of this offering, we intend to register the shares of our common stock subject to the options outstanding or reserved for issuance under our stock plans on one or more registration statements on Form S-8 under the Securities Act. See "Management Equity-Based Plans" for additional information about these plans. Subject to the lock-up agreements and the restrictions imposed under our stock plans, shares of common stock issued pursuant to our stock plans after the effective date of the registration statements on Form S-8 will be available for sale in the public market without restriction to the extent that they are held by persons who are not our affiliates.

**Warrants**

We have outstanding warrants to purchase (i) 375,000 shares of Series A convertible preferred stock at an exercise price of \$1.00 per share and (ii) 200,000 shares of Series A convertible preferred stock at an exercise price of \$1.50 per share. Upon completion of this offering, the respective lender warrants will convert into (i) warrants to purchase 93,750 shares of common stock at an exercise price of \$4.00 per share and (ii) warrants to purchase 49,999 shares of common stock at an exercise price of \$5.00 per share. All of our warrant holders are subject to lock-up agreements with the underwriters that restrict the sale of our securities for 180 days. See "Underwriting" for a description of these lock-up agreements.

Table of Contents

**MATERIAL U.S. FEDERAL INCOME TAX CONSIDERATIONS  
FOR NON-U.S. HOLDERS OF COMMON STOCK**

The following is a summary of certain material U.S. federal income tax considerations relating to the purchase, ownership and disposition of our common stock by Non-U.S. Holders (as defined below), but does not purport to be a complete analysis of all the potential tax considerations that may be relevant to such holders. For purposes of this summary, a "Non-U.S. Holder" means a beneficial owner of common stock that for U.S. federal income tax purposes is:

a non-resident alien individual;

a corporation (or other entity taxable as a corporation for U.S. federal income tax purposes) created or organized under the laws of a jurisdiction other than the U.S., any state thereof, or the District of Columbia;

an estate, other than an estate the income of which is subject to U.S. federal income tax regardless of its source; or

a trust, other than a trust (a) the administration of which is subject to the primary supervision of a court within the United States and which has one or more U.S. persons have the authority to control all substantial decisions of the trust, or (b) that has a valid election to be treated as a U.S. person for U.S. federal income tax purposes.

If a partnership (or an entity or arrangement treated as a partnership for U.S. federal income tax purposes) holds our common stock, the tax treatment of its partners will generally depend upon the status of the partners and the activities of the partnership. Accordingly, we urge partnerships (and other entities or arrangements treated as partnerships for U.S. federal income tax purposes) that hold our common stock and partners in such partnerships to consult their tax advisors.

This summary deals only with shares of our common stock that are purchased in this offering and held as "capital assets" within the meaning of Section 1221 of the Internal Revenue Code of 1986, as amended (the "Code"). This summary is general in nature and thus does not purport to deal with all aspects of U.S. federal income taxation that might be relevant to a particular Non-U.S. Holder in light of its particular circumstances or status, nor does it address specific tax considerations that may be relevant to particular persons (including, for example, financial institutions, broker-dealers, insurance companies, partnerships or other pass-through entities, regulated investment companies, real estate investment trusts, grantor trusts, certain U.S. expatriates, pension plans, tax-exempt organizations, "controlled foreign corporations," "passive foreign investment companies," corporations that accumulate earnings to avoid U.S. federal income tax, persons that receive shares of our common stock in connection with services provided, or persons in special situations, such as those who have elected to mark securities to market or those who hold common stock as part of a straddle, hedge, conversion transaction or other integrated investment). In addition, this summary does not address U.S. federal alternative minimum, estate and gift tax considerations (except to the extent discussed below) or considerations under the unearned income Medicare contribution tax, or considerations under the tax laws of any state, local or non-U.S. jurisdiction.

This summary is based on the Code, the Treasury regulations promulgated or proposed thereunder, and administrative and judicial interpretations thereof, all as of the date hereof and all of which are subject to change or differing interpretations at any time, possibly with retroactive effect. Any change could alter the tax consequences to Non-U.S. Holders described in this prospectus. In addition, the Internal Revenue Service, or the IRS, could challenge one or more of the tax consequences described in this prospectus.

**This summary is for general information only. Non-U.S. Holders are urged to consult their tax advisors concerning the U.S. federal, state, local and non-U.S. taxation and other tax consequences to**

Table of Contents

**them of the purchase, ownership and disposition of our common stock, as well as the application of U.S. federal, state, local and non-U.S. income and other tax laws.**

**Distributions**

In the event that we make a distribution of cash or property with respect to our common stock, such distribution will be treated as a dividend for U.S. federal income tax purposes to the extent paid from our current or accumulated earnings and profits (as determined under U.S. federal income tax principles). Any distribution not treated as a dividend will be treated first as a tax-free return of capital to the extent of the Non-U.S. Holder's tax basis in our common stock and thereafter as capital gain from the sale or exchange of such stock as described in the next section. Dividends paid to a Non-U.S. Holder generally will be subject to a 30% U.S. federal withholding tax unless such Non-U.S. Holder provides us, or the relevant agent, as the case may be, with a properly executed IRS Form W-8, such as:

1. IRS Form W-8BEN (or successor form) claiming, under penalties of perjury, a reduction in withholding under an applicable income tax treaty, or
2. IRS Form W-8ECI (or successor form) stating that a dividend paid on common stock is not subject to withholding tax because it is effectively connected with a U.S. trade or business of the Non-U.S. Holder (in which case such dividend generally will be subject to regular graduated U.S. federal income tax rates as described below).

The certification requirement described above also may require a Non-U.S. Holder to obtain a U.S. taxpayer identification number. If a Non-U.S. Holder holds stock through a financial institution or other agent acting on the Non-U.S. Holder's behalf, the Non-U.S. Holder will be required to provide appropriate documentation to such agent. The agent will then be required to provide certification to us, or our paying agent, as the case may be, either directly or through other intermediaries.

Each Non-U.S. Holder is urged to consult its own tax advisor about the specific methods for satisfying these requirements. A claim for exemption will not be valid if the person receiving the applicable form has actual knowledge or reason to know that the statements on the form are false.

If a Non-U.S. Holder is eligible for a reduced rate of U.S. federal withholding tax pursuant to an income tax treaty, such holder may obtain a refund or credit of any excess amount withheld by timely filing an appropriate claim for refund with the IRS.

If dividends are effectively connected with a U.S. trade or business of the Non-U.S. Holder (and, if required by an applicable income tax treaty, attributable to a U.S. permanent establishment), the Non-U.S. Holder, although exempt from the withholding tax described above (provided that the certifications described above are satisfied), will be subject to U.S. federal income tax on such dividends on a net income basis in the same manner as if it were a resident of the United States. In addition, if such Non-U.S. Holder is a non-U.S. corporation and dividends are effectively connected with its U.S. trade or business (and, if required by an applicable income tax treaty, attributable to a U.S. permanent establishment), such Non-U.S. Holder may be subject to an additional "branch profits tax" equal to 30% (unless reduced by an applicable income treaty) in respect of such effectively-connected income.

**Taxable Disposition of Our Common Stock**

Subject to the discussion below under the sections entitled "Recently Enacted Legislation Affecting Taxation of Our Common Stock Held by or Through Foreign Entities" and "Information Reporting and Backup Withholding," a Non-U.S. Holder generally will not be subject to U.S. federal income tax on

Table of Contents

gain recognized on a sale, exchange or other taxable disposition of a share of our common stock, unless:

the gain is effectively connected with a trade or business of the Non-U.S. Holder in the United States (and, if required by an applicable income tax treaty, attributable to a U.S. permanent establishment);

the Non-U.S. Holder is a nonresident alien who is present in the United States for 183 days or more in the taxable year of the disposition and meets certain other conditions; or

we are or have been a "United States real property holding corporation," as defined in the Code (a "USRPHC"), at any time within the shorter of the five-year period preceding the disposition and the Non-U.S. Holder's holding period the share our common stock.

If a Non-U.S. Holder is engaged in a trade or business in the U.S. and gain recognized by the Non-U.S. Holder on a sale or other disposition of our common stock is effectively connected with the conduct of such trade or business, the Non-U.S. Holder will generally be subject to regular U.S. income tax as if the Non-U.S. Holder were a U.S. person, subject to an applicable income tax treaty providing otherwise. Additionally, a non-U.S. corporation may also, under certain circumstances, be subject to an additional "branch profits tax" imposed at a rate of 30% (or, if applicable, a lower income tax treaty rate). Non-U.S. Holders whose gain from dispositions of our common stock may be effectively connected with the conduct of a trade or business in the United States are urged to consult their own tax advisors with respect to the U.S. tax consequences of the purchase, ownership and disposition of our common stock.

A nonresident alien who is subject to U.S. federal income tax because such individual was present in the United States for 183 days or more in the taxable year of the taxable disposition of our common stock will be subject to a flat 30% tax on the gain derived from such disposition, which may be offset by certain U.S. source capital losses.

We believe that we are not, and do not anticipate becoming, a USRPHC. However, because the determination of whether we are a USRPHC depends on the fair market value of our U.S. real property relative to the fair market value of other business and real property assets, there can be no assurance that we will not become a USRPHC in the future. Even if we become a USRPHC, a Non-U.S. Holder would not be subject to U.S. federal income tax on a sale, exchange or other taxable disposition of our common stock so long as our common stock continues to be regularly traded on an established securities market and such Non-U.S. Holder does not own and is not deemed to own (directly, indirectly or constructively) more than 5% of our common stock at any time during the shorter of the five year period ending on the date of disposition and the holder's holding period. There can be no assurance that our common stock will qualify as regularly traded on an established market.

**Information Reporting and Backup Withholding**

Generally, we must report annually to the IRS and to each Non-U.S. Holder certain information, including the Non-U.S. Holder's name, address and taxpayer identification number, the aggregate amount of distributions on our common stock paid to that Non-U.S. Holder during the calendar year and the amount of tax withheld, if any. Pursuant to tax treaties and certain other agreements, the IRS may make its reports available to tax authorities in the recipient's country of residence.

Backup withholding is imposed at an applicable rate (currently 28% and scheduled to increase to 31% in 2013) on dividends and certain other types of payments to certain U.S. persons. Backup withholding will not apply to payments of dividends on common stock or proceeds from the sale of common stock payable to a Non-U.S. Holder if the certification described above in "Distributions" is duly provided by such Non-U.S. Holder or the Non-U.S. Holder otherwise establishes an exemption, provided that the payor does not have actual knowledge or reason to know that the holder is a U.S.



Table of Contents

person or that the conditions of any claimed exemption are not satisfied. Certain information reporting may still apply to distributions even if an exemption from backup withholding is established.

Information reporting and backup withholding will generally apply to the proceeds of a disposition of our common stock by a Non-U.S. Holder effected by or through the U.S. office of any broker, U.S. or foreign, unless the holder certifies its status as a Non-U.S. Holder and satisfies certain other requirements, or otherwise establishes an exemption. However, for information reporting purposes, dispositions effected through a non-U.S. office of a broker with substantial U.S. ownership or operations generally will be treated in a manner similar to dispositions effected through a U.S. office of a broker. Non-U.S. Holders should consult their own tax advisors regarding the application of the information reporting and backup withholding rules to them.

Backup withholding is not an additional tax and any amounts withheld under the backup withholding tax rules from a payment to a Non-U.S. Holder will be allowed as a refund or a credit against such Non-U.S. Holder's U.S. federal income tax liability by timely filing an appropriate claim for refund with the IRS.

Non-U.S. Holders are urged to consult their own tax advisors regarding their particular circumstances and the availability of and procedure for obtaining an exemption from backup withholding.

**Recently Enacted Legislation Affecting Taxation of Our Common Stock Held by or Through Foreign Entities**

Recently enacted legislation (commonly referred to as "FATCA") generally will impose a U.S. federal withholding tax of 30% on payments to certain non-U.S. entities (including certain intermediaries), including dividends on, and the gross proceeds from dispositions of, our common stock, unless such persons comply with a complicated U.S. information reporting, disclosure, and certification regime. This new regime requires, among other things, a broad class of persons to enter into agreements with the IRS to obtain, disclose, and report information about their investors and account holders. This new regime and its requirements are different from, and in addition to, the certification requirements described elsewhere in this discussion. As currently proposed, the FATCA withholding rules would apply to payments of dividends on our common stock beginning January 1, 2014, and to gross proceeds from dispositions of our common stock beginning January 1, 2015. Under certain circumstances, a Non-U.S. Holder may be eligible for refunds of, or credits for, such taxes.

Although administrative guidance and proposed regulations have been issued, regulations implementing the new FATCA regime have not yet been finalized and the exact scope of this new regime remains unclear and potentially subject to material changes. Prospective investors should consult with their own tax advisors regarding the possible impact of the FATCA rules on their investment in our common stock, including, without limitation, the process and deadlines for meeting the applicable requirements to prevent the imposition of this 30% withholding tax under FATCA.

**U.S. Federal Estate Tax**

Common stock owned or treated as owned by an individual who is a Non-U.S. Holder at the time of death generally will be included in the individual's gross estate for U.S. federal estate tax purposes and may be subject to U.S. federal estate tax unless an applicable estate tax treaty provides otherwise.

**THE PRECEDING DISCUSSION OF U.S. FEDERAL INCOME TAX AND ESTATE CONSIDERATIONS IS FOR GENERAL INFORMATION ONLY. IT IS NOT TAX ADVICE. EACH PROSPECTIVE INVESTOR SHOULD CONSULT ITS OWN TAX ADVISOR REGARDING THE TAX CONSEQUENCES OF PURCHASING, HOLDING AND DISPOSING OF OUR COMMON STOCK, INCLUDING THE CONSEQUENCES OF ANY PROPOSED CHANGE IN APPLICABLE LAW.**

Table of Contents**UNDERWRITING**

Citigroup Global Markets Inc. and Piper Jaffray & Co. are acting as joint book-running managers of the offering and as representatives of the underwriters named below. Subject to the terms and conditions stated in the underwriting agreement dated the date of this prospectus, each underwriter named below has severally agreed to purchase, and we have agreed to sell to that underwriter, the number of shares set forth opposite the underwriter's name.

<b>Underwriter</b>	<b>Number of Shares</b>
Citigroup Global Markets Inc.	4,044,000
Piper Jaffray & Co.	2,978,000
Cowen and Company, LLC	1,489,000
Stifel, Nicolaus & Company, Incorporated	1,489,000
<b>Total</b>	<b>10,000,000</b>

The underwriting agreement provides that the obligations of the underwriters to purchase the shares included in this offering are subject to approval of legal matters by counsel and to other conditions. The underwriters are obligated to purchase all the shares (other than those covered by the over-allotment option described below) if they purchase any of the shares.

Shares sold by the underwriters to the public will initially be offered at the initial public offering price set forth on the cover page of this prospectus. Any shares sold by the underwriters to securities dealers may be sold at a discount from the initial public offering price not to exceed \$0.21 per share. If all the shares are not sold at the initial offering price, the underwriters may change the offering price and the other selling terms. The representatives have advised us that the underwriters do not intend to make sales to discretionary accounts.

If the underwriters sell more shares than the total number set forth in the table above, we have granted to the underwriters an option, exercisable for 30 days from the date of this prospectus, to purchase up to 1,500,000 additional shares at the public offering price less the underwriting discount. The underwriters may exercise the option solely for the purpose of covering over-allotments, if any, in connection with this offering. To the extent the option is exercised, each underwriter must purchase a number of additional shares approximately proportionate to that underwriter's initial purchase commitment. Any shares issued or sold under the option will be issued and sold on the same terms and conditions as the other shares that are the subject of this offering.

We, our officers and directors, our other stockholders, our warrant holders and option holders have agreed, subject to certain exceptions, that, for a period of 180 days from the date of this prospectus, we and they will not, without the prior written consent of Citigroup Global Markets Inc. and Piper Jaffray, dispose of or hedge any shares or any securities convertible into or exchangeable for our common stock. Citigroup Global Markets Inc. and Piper Jaffray in their sole discretion, together may release any of the securities subject to these lock-up agreements at any time, which, in the case of officers and directors, shall be with notice. Notwithstanding the foregoing, if (i) during the last 17 days of the 180-day restricted period, we issue an earnings release or material news or a material event relating to our company occurs; or (ii) prior to the expiration of the 180-day restricted period, we announce that we will release earnings results during the 16-day period beginning on the last day of the 180-day restricted period, the restrictions described above shall continue to apply until the expiration of the 18-day period beginning on the issuance of the earnings release or the occurrence of the material news or material event.

At our request, in addition to the shares being purchased in this offering as described in the paragraph below, the underwriters have reserved 54,250 shares from the common stock offered by this

Table of Contents

prospectus for sale, at the initial public offering price, to persons who are directors, officers or employees, or who are otherwise associated with us, including certain of our existing stockholders and their affiliated entities, through a directed share program. The number of shares available for sale to the general public will be reduced by the number of directed shares purchased by participants in the program. Any directed shares not purchased will be offered by the underwriters to the general public on the same basis as all other shares offered. Any shares purchased through the directed share program will be subject to the lock-up agreements contemplated in the immediately preceding paragraph. We will indemnify the underwriters against certain liabilities and expenses, including liabilities under the Securities Act, in connection with the sales of the directed shares.

Entities affiliated with New Enterprise Associates 11, Limited Partnership, OrbiMed Private Investments II, LP and Abingworth Bioventures IV LP, each of which is a 5% stockholder, are purchasing an aggregate of 6,600,000 shares of common stock reserved by the underwriters under the directed share program at the initial public offering price. The underwriters will not receive an underwriting discount or commission on any sales of shares to these stockholders, as reflected in the table below.

Prior to this offering, there has been no public market for our shares. Consequently, the initial public offering price for the shares will be determined by negotiations between us and the representatives. Among the factors considered in determining the initial public offering price will be our results of operations, our current financial condition, our future prospects, our markets, the economic conditions in and future prospects for the industry in which we compete, our management, and currently prevailing general conditions in the equity securities markets, including current market valuations of publicly traded companies considered comparable to our company. We cannot assure you, however, that the price at which the shares will sell in the public market after this offering will not be lower than the initial public offering price or that an active trading market in our shares will develop and continue after this offering.

Our shares have been approved for listing on the Nasdaq Global Market under the symbol "SUPN."

The following table shows the underwriting discounts and commissions that we are to pay to the underwriters in connection with this offering. These amounts are shown assuming both no exercise and full exercise of the underwriters' over-allotment option.

	Paid by Supernus Pharmaceuticals, Inc.	
	No Exercise	Full Exercise
Per share <sup>(1)</sup>	\$ 0.35	\$ 0.35
Total	\$ 1,190,000	\$ 1,715,000

(1) We will be selling 3,400,000 shares (4,900,000 if the underwriters fully exercise their option to purchase additional shares) to the public. The underwriters will receive an underwriting discount only on the sale of these shares.

In connection with the offering, the underwriters may purchase and sell shares in the open market. Purchases and sales in the open market may include short sales, purchases to cover short positions, which may include purchases pursuant to the over-allotment option, and stabilizing purchases.

Short sales involve secondary market sales by the underwriters of a greater number of shares than they are required to purchase in the offering.

"Covered" short sales are sales of shares in an amount up to the number of shares represented by the underwriters' over-allotment option.

Table of Contents

"Naked" short sales are sales of shares in an amount in excess of the number of shares represented by the underwriters' over-allotment option.

Covering transactions involve purchases of shares either pursuant to the over-allotment option or in the open market after the distribution has been completed in order to cover short positions.

To close a naked short position, the underwriters must purchase shares in the open market after the distribution has been completed. A naked short position is more likely to be created if the underwriters are concerned that there may be downward pressure on the price of the shares in the open market after pricing that could adversely affect investors who purchase in the offering.

To close a covered short position, the underwriters must purchase shares in the open market after the distribution has been completed or must exercise the over-allotment option. In determining the source of shares to close the covered short position, the underwriters will consider, among other things, the price of shares available for purchase in the open market as compared to the price at which they may purchase shares through the over-allotment option.

Stabilizing transactions involve bids to purchase shares so long as the stabilizing bids do not exceed a specified maximum.

Purchases to cover short positions and stabilizing purchases, as well as other purchases by the underwriters for their own accounts, may have the effect of preventing or retarding a decline in the market price of the shares. They may also cause the price of the shares to be higher than the price that would otherwise exist in the open market in the absence of these transactions. The underwriters may conduct these transactions on the Nasdaq Global Market, in the over-the-counter market or otherwise. If the underwriters commence any of these transactions, they may discontinue them at any time.

The underwriters are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, principal investment, hedging, financing and brokerage activities. Certain of the underwriters have performed commercial banking, investment banking and advisory services for us from time to time for which they have received customary fees and reimbursement of expenses. The underwriters may, from time to time, engage in transactions with and perform services for us in the ordinary course of their business for which they may receive customary fees and reimbursement of expenses. In the ordinary course of their various business activities, the underwriters and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (which may include bank loans and/or credit default swaps) for their own account and for the accounts of their customers and may at any time hold long and short positions in such securities and instruments. Such investment and securities activities may involve our securities and instruments. Cowen Healthcare Royalty Partners (CHRP), an affiliate of Cowen and Company, LLC, holds certain of the Non-recourse Notes issued by our former subsidiary, Royalty Sub.

We have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act, or to contribute to payments the underwriters may be required to make because of any of those liabilities.

**Notice to Prospective Investors in the European Economic Area**

In relation to each member state of the European Economic Area that has implemented the Prospectus Directive (each, a relevant member state), with effect from and including the date on which the Prospectus Directive is implemented in that relevant member state (the relevant implementation

Table of Contents

date), an offer of shares described in this prospectus may not be made to the public in that relevant member state other than:

to any legal entity which is a qualified investor as defined in the Prospectus Directive;

to fewer than 100 or, if the relevant member state has implemented the relevant provision of the 2010 PD Amending Directive, 150 natural or legal persons (other than qualified investors as defined in the Prospectus Directive), as permitted under the Prospectus Directive, subject to obtaining the prior consent of the relevant Dealer or Dealers nominated by us for any such offer; or

in any other circumstances falling within Article 3(2) of the Prospectus Directive,

provided that no such offer of shares shall require us or any underwriter to publish a prospectus pursuant to Article 3 of the Prospectus Directive.

For purposes of this provision, the expression an "offer of securities to the public" in any relevant member state means the communication in any form and by any means of sufficient information on the terms of the offer and the shares to be offered so as to enable an investor to decide to purchase or subscribe for the shares, as the expression may be varied in that member state by any measure implementing the Prospectus Directive in that member state, and the expression "Prospectus Directive" means Directive 2003/71/EC (and amendments thereto, including the 2010 PD Amending Directive, to the extent implemented in the relevant member state) and includes any relevant implementing measure in the relevant member state. The expression 2010 PD Amending Directive means Directive 2010/73/EU.

The sellers of the shares have not authorized and do not authorize the making of any offer of shares through any financial intermediary on their behalf, other than offers made by the underwriters with a view to the final placement of the shares as contemplated in this prospectus. Accordingly, no purchaser of the shares, other than the underwriters, is authorized to make any further offer of the shares on behalf of the sellers or the underwriters.

**Notice to Prospective Investors in the United Kingdom**

This prospectus is only being distributed to, and is only directed at, persons in the United Kingdom that are qualified investors within the meaning of Article 2(1)(e) of the Prospectus Directive that are also (i) investment professionals falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (the "Order") or (ii) high net worth entities, and other persons to whom it may lawfully be communicated, falling within Article 49(2)(a) to (d) of the Order (each such person being referred to as a "relevant person"). This prospectus and its contents are confidential and should not be distributed, published or reproduced (in whole or in part) or disclosed by recipients to any other persons in the United Kingdom. Any person in the United Kingdom that is not a relevant person should not act or rely on this document or any of its contents.

**Notice to Prospective Investors in France**

Neither this prospectus nor any other offering material relating to the shares described in this prospectus has been submitted to the clearance procedures of the *Autorité des Marchés Financiers* or of the competent authority of another member state of the European Economic Area and notified to the *Autorité des Marchés Financiers*. The shares have not been offered or sold and will not be offered or sold, directly or indirectly, to the public in France. Neither this prospectus nor any other offering material relating to the shares has been or will be:

released, issued, distributed or caused to be released, issued or distributed to the public in France; or

Table of Contents

used in connection with any offer for subscription or sale of the shares to the public in France.

Such offers, sales and distributions will be made in France only:

to qualified investors (*investisseurs qualifiés*) and/or to a restricted circle of investors (*cercle restreint d'investisseurs*), in each case investing for their own account, all as defined in, and in accordance with articles L.411-2, D.411-1, D.411-2, D.734-1, D.744-1, D.754-1 and D.764-1 of the French *Code monétaire et financier*;

to investment services providers authorized to engage in portfolio management on behalf of third parties; or

in a transaction that, in accordance with article L.411-2-II-1<sup>o</sup>-or-2<sup>o</sup>-or 3<sup>o</sup> of the French *Code monétaire et financier* and article 211-2 of the General Regulations (*Règlement Général*) of the *Autorité des Marchés Financiers*, does not constitute a public offer (*appel public à l'épargne*).

The shares may be resold directly or indirectly, only in compliance with articles L.411-1, L.411-2, L.412-1 and L.621-8 through L.621-8-3 of the French *Code monétaire et financier*.

**Notice to Prospective Investors in Hong Kong**

The shares may not be offered or sold in Hong Kong by means of any document other than (i) in circumstances which do not constitute an offer to the public within the meaning of the Companies Ordinance (Cap. 32, Laws of Hong Kong), or (ii) to "professional investors" within the meaning of the Securities and Futures Ordinance (Cap. 571, Laws of Hong Kong) and any rules made thereunder, or (iii) in other circumstances which do not result in the document being a "prospectus" within the meaning of the Companies Ordinance (Cap. 32, Laws of Hong Kong) and no advertisement, invitation or document relating to the shares may be issued or may be in the possession of any person for the purpose of issue (in each case whether in Hong Kong or elsewhere), which is directed at, or the contents of which are likely to be accessed or read by, the public in Hong Kong (except if permitted to do so under the laws of Hong Kong) other than with respect to shares which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" within the meaning of the Securities and Futures Ordinance (Cap. 571, Laws of Hong Kong) and any rules made thereunder.

**Notice to Prospective Investors in Japan**

The shares offered in this prospectus have not been registered under the Securities and Exchange Law of Japan. The shares have not been offered or sold and will not be offered or sold, directly or indirectly, in Japan or to or for the account of any resident of Japan, except (i) pursuant to an exemption from the registration requirements of the Securities and Exchange Law and (ii) in compliance with any other applicable requirements of Japanese law.

**Notice to Prospective Investors in Singapore**

This prospectus has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, this prospectus and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the shares may not be circulated or distributed, nor may the shares be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor under Section 274 of the Securities and Futures Act, Chapter 289 of Singapore (the "SFA"), (ii) to a relevant person pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275 of the SFA or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA, in each case subject to compliance with conditions set forth in the SFA.

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### Table of Contents

Where the shares are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or

a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor,

shares, debentures and units of shares and debentures of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the shares pursuant to an offer made under Section 275 of the SFA except:

to an institutional investor (for corporations, under Section 274 of the SFA) or to a relevant person defined in Section 275(2) of the SFA, or to any person pursuant to an offer that is made on terms that such shares, debentures and units of shares and debentures of that corporation or such rights and interest in that trust are acquired at a consideration of not less than S\$200,000 (or its equivalent in a foreign currency) for each transaction, whether such amount is to be paid for in cash or by exchange of securities or other assets, and further for corporations, in accordance with the conditions specified in Section 275 of the SFA;

where no consideration is or will be given for the transfer; or

where the transfer is by operation of law.

### **Notice to Prospective Investors in Australia**

No prospectus or other disclosure document (as defined in the Corporations Act 2001 (Cth) of Australia ("Corporations Act") in relation to the common stock has been or will be lodged with the Australian Securities & Investments Commission ("ASIC"). This document has not been lodged with ASIC and is only directed to certain categories of exempt persons. Accordingly, if you receive this document in Australia:

(a) you confirm and warrant that you are either:

- (i) a "sophisticated investor" under section 708(8)(a) or (b) of the Corporations Act;
- (ii) a "sophisticated investor" under section 708(8)(c) or (d) of the Corporations Act and that you have provided an accountant's certificate to us which complies with the requirements of section 708(8)(c)(i) or (ii) of the Corporations Act and related regulations before the offer has been made;
- (iii) a person associated with the company under section 708(12) of the Corporations Act; or
- (iv) a "professional investor" within the meaning of section 708(11)(a) and (b) of the Corporations Act, and to the extent that you are unable to confirm or warrant that you are an exempt sophisticated investor, associated person or professional investor under the Corporations Act any offer made to you under this document is void and incapable of acceptance; and

(b) you warrant and agree that you will not offer any of the common stock for resale in Australia within 12 months of that common stock being issued unless any resale offer is exempt from the requirement to issue a disclosure document under section 708 of the Corporations Act.





Table of Contents

**LEGAL MATTERS**

Our counsel, Ropes & Gray LLP, Boston, Massachusetts, will pass on the validity of the shares of common stock offered by this prospectus. Goodwin Procter LLP, Boston, Massachusetts, has acted as counsel for the underwriters in connection with certain legal matters related to this offering.

**EXPERTS**

The consolidated financial statements of Supernus Pharmaceuticals, Inc. at December 31, 2011 and 2010, and for each of the three years in the period ended December 31, 2011, appearing in this Prospectus and Registration Statement have been audited by Ernst & Young LLP, independent registered public accounting firm, as set forth in their report thereon (which contains an explanatory paragraph describing conditions that raise substantial doubt about the Company's ability to continue as a going concern as described in Note 2 to the consolidated financial statements) appearing elsewhere herein, and are included in reliance upon such report given on the authority of such firm as experts in accounting and auditing.

**MARKET AND INDUSTRY DATA**

Market data and certain industry data and forecasts included in this prospectus were obtained from internal company surveys, market research, consultant surveys, publicly available information and industry publications and surveys. While we believe that each of these studies and publications is reliable, we have not independently verified market and industry data from third-party sources. While we believe our internal company research is reliable and the market definitions we use are appropriate, neither such research nor these definitions have been verified by any independent source. The industry in which we operate is subject to a high degree of uncertainty and risk due to a variety of factors, including those described in "Risk Factors."

**WHERE YOU CAN FIND ADDITIONAL INFORMATION**

We have filed with the Securities and Exchange Commission, or SEC, a registration statement on Form S-1 under the Securities Act that registers the shares of our common stock to be sold in this offering. This prospectus does not contain all of the information set forth in the registration statement and the exhibits filed as part of the registration statement. For further information with respect to us and our common stock, we refer you to the registration statement and the exhibits filed as a part of the registration statement. Statements contained in this prospectus concerning the contents of any contract or any other document are not necessarily complete. If a contract or document has been filed as an exhibit to the registration statement, we refer you to the copy of the contract or document that has been filed. Each statement in this prospectus relating to a contract or document filed as an exhibit is qualified in all respects by the filed exhibit. The reports and other information we file with the SEC can be read and copied at the SEC's Public Reference Room at 100 F Street, N.E., Washington D.C. 20549. Copies of these materials can be obtained at prescribed rates from the SEC's Public Reference Room at such address. You may obtain information regarding the operation of the public reference room by calling 1-800-SEC-0330. The SEC also maintains a web site (<http://www.sec.gov>) that contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC.

Upon completion of this offering, we will become subject to the reporting and information requirements of the Exchange Act and, as a result, will file periodic reports, proxy statements and other information with the SEC. These periodic reports, proxy statements and other information will be available for inspection and copying at the SEC's public reference room and the web site of the SEC referred to above.

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Consolidated Financial Statements**

**Years ended December 31, 2009, 2010 and 2011**

<u>Report of Independent Registered Public Accounting Firm</u>	<u>F-2</u>
<u>Consolidated Balance Sheets as of December 31, 2010 and 2011</u>	<u>F-3</u>
<u>Consolidated Statements of Operations for the Years Ended December 31, 2009, 2010, and 2011</u>	<u>F-4</u>
<u>Consolidated Statements of Changes in Stockholders' Equity (Deficit) for the Years Ended December 31, 2009, 2010, and 2011</u>	<u>F-5</u>
<u>Consolidated Statements of Cash Flows for the Years Ended December 31, 2009, 2010, and 2011</u>	<u>F-6</u>
<u>Notes to Consolidated Financial Statements</u>	<u>F-7</u>

F-1

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Table of Contents

**Report of Independent Registered Public Accounting Firm**

The Board of Directors  
Supernus Pharmaceuticals, Inc.

We have audited the accompanying consolidated balance sheets of Supernus Pharmaceuticals, Inc. as of December 31, 2010 and 2011, and the related consolidated statements of operations, changes in stockholders' equity (deficit), and cash flows for each of the three years in the period ended December 31, 2011. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. We were not engaged to perform an audit of the Company's internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of Supernus Pharmaceuticals, Inc. at December 31, 2010 and 2011, and the consolidated results of its operations and its cash flows for the three years in the period ended December 31, 2011, in conformity with U.S. generally accepted accounting principles.

The accompanying financial statements have been prepared assuming that Supernus Pharmaceuticals, Inc. will continue as a going concern. As more fully described in Note 2, the Company has incurred recurring operating losses and negative cash flows from operations and will require additional capital to fund operations. These conditions raise substantial doubt about the Company's ability to continue as a going concern. Management's plans in regard to these matters are also described in Note 2. The 2011 financial statements do not include any adjustments to reflect the possible future effects on the recoverability and classification of assets or the amounts and classification of liabilities that may result from the outcome of this uncertainty.

/s/ Ernst & Young LLP

McLean, Virginia  
March 15, 2012  
except for Note 16, as to which the date is April 9, 2012

Table of Contents

## Supernus Pharmaceuticals, Inc.

## Consolidated Balance Sheets

	December 31,		Pro Forma at December 31, 2011 <sup>(1)</sup>
	2010	2011	(unaudited)
	(in thousands except share and per share amounts)		
<b>Assets</b>			
Current assets:			
Cash and cash equivalents	\$ 23,740	\$ 48,544	\$ 48,544
Marketable securities	8,964		
Marketable securities restricted	261	245	245
Accounts receivable	44	128	128
Interest receivable	114		
Prepaid expenses	197	338	338
Deferred financing costs, current	53	144	144
Assets of discontinued operations (including restricted cash)	6,441		
<b>Total current assets</b>	<b>39,814</b>	<b>49,399</b>	<b>49,399</b>
Property and equipment, net	1,249	1,310	1,310
Purchased patents, net	1,142	912	912
Other assets	78	55	55
Deferred financing costs, long-term	1,291	2,054	2,054
Assets of discontinued operations	3,435		
<b>Total assets</b>	<b>\$ 47,009</b>	<b>\$ 53,730</b>	<b>\$ 53,730</b>
<b>Liabilities and stockholders' equity (deficit)</b>			
Current liabilities:			
Accounts payable and accrued expenses	\$ 11,263	\$ 10,078	\$ 10,078
Accrued compensation	1,444	1,547	1,547
Deferred revenue		232	232
Interest payable		138	138
Secured notes payable, current		6,775	6,775
Current liabilities of discontinued operations	2,500		
<b>Total current liabilities</b>	<b>15,207</b>	<b>18,770</b>	<b>18,770</b>
Deferred revenue, net of current portion		465	465
Other non-current liabilities	861	1,399	1,399
Supplemental executive retirement plan	261	245	245
Secured notes payable, net of current portion		22,711	22,711
Warrant liability		697	697
Non-current liabilities of discontinued operations	75,000		
<b>Total liabilities</b>	<b>91,329</b>	<b>44,287</b>	<b>44,287</b>
Stockholders' equity (deficit):			
Series A convertible preferred stock, \$0.001 par value 49,000,000 and 49,625,000 shares authorized at December 31, 2010 and 2011, respectively; 49,000,000 shares issued and outstanding at December 31, 2010 and 2011; aggregate liquidation preference of \$66,090 and \$69,520 at December 31, 2010 and 2011 respectively	49	49	
Common stock, \$0.001 par value 62,000,000 and 62,625,000 shares authorized at December 31, 2010 and 2011; 1,592,762 and 1,662,321 shares issued and outstanding at December 31, 2010 and 2011, respectively; 62,625,000 shares authorized and 13,912,319 shares issued and outstanding at December 31, 2011 on a pro forma basis	2	2	14
Additional paid-in capital	49,415	49,362	49,399
Accumulated other comprehensive income (loss)		1	1
Accumulated deficit	(93,786)	(39,971)	(39,971)

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Total stockholders' equity (deficit)	(44,320)	9,443	\$	9,443
<b>Total liabilities and stockholders' equity (deficit)</b>	<b>\$ 47,009</b>	<b>\$ 53,730</b>	<b>\$</b>	<b>53,730</b>

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- (1) The pro forma stockholders' equity at December 31, 2011 reflects the expected automatic conversion of the 49,000,000 shares of Series A convertible preferred stock into 12,249,998 shares of common stock upon completion of an initial public offering.

See accompanying notes

F-3

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Table of Contents**Supernus Pharmaceuticals, Inc.****Consolidated Statements of Operations**

	Year Ended December 31,		
	2009	2010	2011
	(in thousands of dollars, except share and per share data)		
<b>Revenues</b>			
Development and milestone revenues	\$ 1,050	\$ 106	\$ 803
Royalty revenues	36,875		
<b>Total revenues</b>	<b>37,925</b>	<b>106</b>	<b>803</b>
<b>Costs and expenses</b>			
Research and development	29,260	35,149	30,627
General and administrative	4,649	5,080	7,928
<b>Total costs and expenses</b>	<b>33,909</b>	<b>40,229</b>	<b>38,555</b>
<b>Operating income (loss) from continuing operations</b>	<b>4,016</b>	<b>(40,123)</b>	<b>(37,752)</b>
<b>Other income (expense):</b>			
Interest income	122	107	31
Interest expense			(1,866)
Other		542	117
<b>Total other income (expense)</b>	<b>122</b>	<b>649</b>	<b>(1,718)</b>
<b>Income (loss) from continuing operations before income tax benefit</b>	<b>4,138</b>	<b>(39,474)</b>	<b>(39,470)</b>
Income tax benefit		399	16,245
<b>Income (loss) from continuing operations</b>	<b>\$ 4,138</b>	<b>\$ (39,075)</b>	<b>\$ (23,225)</b>
<b>Discontinued Operations:</b>			
Income (loss) from discontinued operations, net of tax	(3,678)	612	2,188
Gain on disposal of discontinued operations, net of tax			74,852
<b>Income (loss) from discontinued operations</b>	<b>(3,678)</b>	<b>612</b>	<b>77,040</b>
<b>Net income (loss)</b>	<b>\$ 460</b>	<b>\$ (38,463)</b>	<b>\$ 53,815</b>
<b>Cumulative dividends on Series A convertible preferred stock</b>	<b>\$ (3,430)</b>	<b>\$ (3,430)</b>	<b>\$ (3,430)</b>
<b>Net income (loss) attributable to common stockholders</b>	<b>\$ (2,970)</b>	<b>\$ (41,893)</b>	<b>\$ 50,385</b>
<b>Income (loss) per common share:</b>			
<b>Basic</b>			
Continuing operations	\$ 0.50	\$ (26.77)	\$ (16.60)
Discontinued operations	(2.60)	0.39	47.99
<b>Net income (loss)</b>	<b>(2.10)</b>	<b>(26.38)</b>	<b>31.39</b>
<b>Diluted</b>			
Continuing operations	\$ 0.29	\$ (26.77)	\$ (16.60)
Discontinued operations	(0.26)	0.39	47.99
<b>Net income (loss)</b>	<b>0.03</b>	<b>(26.38)</b>	<b>31.39</b>
<b>Weighted-average number of common shares:</b>			
Basic	1,413,374	1,587,968	1,605,324

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Diluted	14,081,186	1,587,968	1,605,324
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See accompanying notes

F-4

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Table of Contents**Supernus Pharmaceuticals, Inc.****Consolidated Statements of Changes in Stockholders' Equity (Deficit)**

	Series A Convertible Preferred Stock		Common Stock		Additional Paid-in Capital	Accumulated Other Comprehensive Income (Loss)	Accumulated Deficit	Total Stockholders' Equity (Deficit)
	Shares	Amount	Shares	Amount				
(in thousands of dollars except per share and per share data)								
Balance, December 31, 2008	49,000,000	49	1,380,147	1	48,984		(55,783)	(6,749)
Vesting of unvested stock issued to officer			154,411	1	61			62
Exercise of stock options			49,454		20			20
Stock-based compensation					49			49
Comprehensive income (loss):								
Net income							460	460
Other comprehensive income (loss)						2		2
Total comprehensive income (loss)								462
Balance, December 31, 2009	49,000,000	49	1,584,012	2	49,114	2	(55,323)	(6,156)
Exercise of stock options			8,750		4			4
Stock-based compensation					297			297
Comprehensive income (loss):								
Net loss							(38,463)	(38,463)
Other comprehensive income (loss)						(2)		(2)
Total comprehensive income (loss)								(38,465)
Balance, December 31, 2010	49,000,000	49	1,592,762	2	49,415		(93,786)	(44,320)
Exercise of stock options			69,559		29			29
Stock-based compensation					(82)			(82)
Comprehensive income (loss) :								
Net income							53,815	53,815
Other comprehensive income (loss)						1		1
Total comprehensive income (loss)								53,816
Balance, December 31, 2011	49,000,000	\$ 49	1,662,321	\$ 2	\$ 49,362	\$ 1	\$ (39,971)	\$ 9,443

See accompanying notes



Table of Contents**Supernus Pharmaceuticals, Inc.****Consolidated Statements of Cash Flows**

	Year Ended December 31,		
	2009	2010	2011
	(in thousands)		
<b>Operating activities</b>			
Net income (loss)	\$ 460	\$ (38,463)	\$ 53,815
Loss (income) from discontinued operations	3,678	(612)	(77,040)
Income (loss) from continuing operations	4,138	(39,075)	(23,225)
Adjustments to reconcile income (loss) from continuing operations to net cash provided by (used in) operating activities:			
Gain on sale of property and equipment		(54)	(25)
Change in fair value of warrant liability			85
Unrealized gain (loss) on marketable securities	2	(2)	1
Depreciation and amortization	1,072	1,188	879
Income tax benefit		(399)	(16,245)
Amortization of deferred financing costs			218
Stock-based compensation expense	111	297	(82)
Changes in operating assets and liabilities:			
Accounts receivable	(329)	284	(85)
Interest receivable	(334)	220	114
Prepaid expenses and other assets	12	74	(118)
Accounts payable, accrued expenses, and supplemental executive retirement plan	1,813	5,211	(1,097)
Interest payable			138
Deferred revenue			697
Other non-current liabilities	360	64	539
Net cash provided by (used in) operating activities from continuing operations	6,845	(32,192)	(38,206)
Net cash provided by (used in) operating activities from discontinued operations	(4,211)	(352)	2,021
<b>Net cash provided by (used in) operating activities</b>	<b>2,634</b>	<b>(32,544)</b>	<b>(36,185)</b>
<b>Cash flows from investing activities</b>			
Purchases of marketable securities	(56,289)	(32,781)	(17,890)
Sales and maturities of marketable securities	28,618	58,898	26,870
Purchases of property and equipment, net	(714)	(294)	(685)
Net cash (used in) provided by investing activities from continuing operations	(28,385)	25,823	8,295
Net cash provided by disposal of discontinued operations			25,607
<b>Net cash (used in) provided by investing activities</b>	<b>(28,385)</b>	<b>25,823</b>	<b>33,902</b>
<b>Cash flows from financing activities</b>			
Proceeds from issuance of common stock	20	4	29
Proceeds from issuance of secured notes payable			30,000
Deferred financing costs		(1,345)	(975)
Net cash provided by (used in) financing activities from continuing operations	20	(1,341)	29,054
Net cash provided by (used in) financing activities from discontinued operations	4,260	397	(1,967)
<b>Net cash provided by (used in) financing activities</b>	<b>4,280</b>	<b>(944)</b>	<b>27,087</b>

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Net change in cash and cash equivalents	(21,471)	(7,665)	24,804
Cash and cash equivalents at beginning of period	52,876	31,405	23,740
Cash and cash equivalents at end of period	\$ 31,405	\$ 23,740	\$ 48,544
Supplemental cash flow information:			
Cash paid for interest Continuing operations	\$	\$	\$ 1,412
Cash paid for interest Discontinued operations	\$ 12,000	\$ 12,122	\$ 12,036

See accompanying notes.

F-6

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Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements**

**Years ended December 31, 2009, 2010 and 2011**

**1. Organization and Nature of Operations**

Supernus Pharmaceuticals, Inc. (the Company) was incorporated in Delaware on March 30, 2005, and commenced operations on December 22, 2005. The Company is a specialty pharmaceutical company focused on developing and commercializing products for the treatment of central nervous system diseases, including neurological and psychiatric disorders. The Company has several proprietary product candidates in clinical development that address large market opportunities in epilepsy and attention deficit hyperactivity disorder.

The Company is currently focused on attaining regulatory approval and bringing its two late-stage epilepsy product candidates, SPN-538 and SPN-804, to market. Except for profits earned in 2009 and 2011 due to one-time items, the Company has incurred net losses from operations since its inception. The Company had net income (loss) of approximately \$0.5 million, \$(38.5) million and \$53.8 million during the years ended December 31, 2009, 2010, and 2011, respectively. The net income in 2011 was primarily due to a gain on the sale of TCD Royalty Sub LLC (TCD) of approximately \$74.9 million, net of taxes, being reported as discontinued operations (see Note 8). The Company has financed its operations primarily through the sale of equity securities, non-recourse debt arrangements, issuing debt instruments, and payments received under its royalty and development agreements. To date, none of the Company's product candidates have been approved for sale, and therefore, the Company has not generated any revenues from product sales. Management expects operating losses to continue for the foreseeable future and until one or more of its products are established in the marketplace. The Company may need to obtain additional capital through equity offerings, debt financings and/or payments under new or existing licensing and research and development collaboration agreements (see Note 2).

The Company's operations are subject to certain risks and uncertainties. The risks include negative outcome of clinical trials, inability or delay in completing clinical trials or obtaining regulatory approvals, changing market conditions for products being developed by the Company, more stringent regulatory environment, the need to retain key personnel and protect intellectual property, product liability, and the availability of additional capital financing on terms acceptable to the Company.

**2. Management's Plans as to Continuing as a Going Concern**

The accompanying financial statements have been prepared on a going-concern basis, which contemplates the realization of assets and satisfaction of liabilities in the normal course of business. Since inception, the Company has incurred, and continues to incur, significant losses from operations. The Company needs to raise additional capital to continue its business operations as currently conducted and fund deficits in operating cash flows.

As described more fully in Note 7, the Company drew down \$30.0 million under a secured credit facility (the Facility). There is no remaining borrowing capacity under the Facility. As described in Note 8, the Company sold all of its equity interest in its wholly-owned subsidiary, TCD, for consideration consisting of a cash payment of \$27.0 million and contingent consideration of \$3.0 million to be paid in the future if certain criteria are met. The Company funded operations during 2011 principally through draws under the Facility, cash received from the sale of TCD, and existing cash and short-term instruments. The Company's current operating assumptions, which reflect management's best estimate of future revenue and operating expenses, indicate that current cash on hand will not be sufficient to fund operations as currently conducted through the end of 2012. The Company is seeking

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**2. Management's Plans as to Continuing as a Going Concern (Continued)**

to raise additional capital through either an initial public offering of its common stock or a sale of additional private equity securities to finance the development of its business operations, although there can be no assurance that such financing will be available to the Company at any given time or available on favorable terms. The type, timing, and terms of financing selected by the Company will be dependent upon the Company's cash needs, the availability of financing sources, and the prevailing conditions in the financial markets.

In the event the Company does not access funding to continue operations for the next 12 months, the Company will likely revise its commercial plans for its two late-stage epilepsy product candidates, its planned clinical trials, other development activities, capital expenditure plans, and the scale of its operations, until it is able to obtain sufficient financing to do so, or pursue other alternatives. If the Company is required to significantly reduce operating expenses and delay, reduce the scope of, or eliminate one or more of its development programs, these events could have a material adverse effect on the Company's business, results of operations and financial condition.

These factors could significantly limit the Company's ability to continue as a going concern. The financial statements do not include any adjustments relating to recoverability and classification of recorded asset amounts or the amounts and classification of liabilities that might be necessary should the Company be unable to continue in existence.

**3. Summary of Significant Accounting Policies**

**Basis of Presentation**

The Company's consolidated financial statements include the accounts of Supernus Pharmaceuticals, Inc. and included the accounts of its wholly-owned subsidiaries, TCD through December 14, 2011, the date that the Company sold 100% of its equity interests in TCD, and Supernus Europe Ltd. These are collectively referred to herein as "Supernus" or "the Company." All significant intercompany transactions and balances have been eliminated in consolidation. The Company's consolidated financial statements have been prepared in accordance with generally accepted accounting principles in the United States (U.S. GAAP). The Company currently operates in one business segment.

In December 2011, the Company sold its equity interest in TCD. The assets and liabilities related to this business have identifiable cash flows that are largely independent of the cash flows of other groups of assets and liabilities, and the Company does not have significant continuing involvement with the related products. Accordingly, the remaining assets and liabilities, and the results of operations, related to TCD are presented as discontinued operations for all periods in the accompanying consolidated financial statements.

**Use of Estimates**

The preparation of the financial statements in accordance with U.S. GAAP requires the Company to make estimates and judgments in certain circumstances that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities. In preparing these consolidated financial statements, management has made its best estimates and judgments of certain amounts included in the financial statements, giving due consideration to

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**3. Summary of Significant Accounting Policies (Continued)**

materiality. On an ongoing basis, the Company evaluates its estimates, including those related to revenue recognition, fair values of assets, convertible preferred stock and common stock, income taxes, preclinical study and clinical trial accruals and other contingencies. Management bases its estimates on historical experience or on various other assumptions that it believes to be reasonable under the circumstances. Actual results could differ from these estimates.

**Pro Forma Balance Sheet Presentation**

The unaudited pro forma consolidated balance sheet as of December 31, 2011 reflects the expected automatic conversion of the outstanding 49,000,000 shares of Series A convertible preferred stock (Series A Preferred Stock) into 12,249,998 shares of common stock as though the completion of the Company's initial public offering (IPO) had occurred on December 31, 2011. The shares of common stock issued in the IPO and any related estimated net proceeds are excluded from such pro forma information.

**Cash and Cash Equivalents and Restricted Cash**

The Company considers all investments in highly liquid financial instruments with an original maturity of three months or less to be cash equivalents. Under the terms of a non-recourse note agreement, TCD had been required to maintain a cash account to cover interest payments. As of December 31, 2010, the TCD cash account was restricted as to its withdrawal or use and, therefore, was segregated and presented as assets of discontinued operations (including restricted cash). As of December 31, 2011, subsequent to the sale of TCD (see Note 8), the Company is no longer required to maintain this restricted cash balance.

**Marketable Securities**

Marketable securities consist of investments in U.S. Treasuries and various U.S. government agency debt securities. Management classifies the Company's short-term investments as available-for-sale. Such securities are carried at estimated fair value, with any material unrealized holding gains or losses reported, net of any tax effects, as accumulated other comprehensive income (loss), which is a separate component of stockholders' equity (deficit). Realized gains and losses, and declines in value judged to be other-than-temporary, if any, are included in consolidated results of operations. A decline in the market value of any available-for-sale security below cost that is deemed to be other-than-temporary results in a reduction in fair value, which is charged to earnings in that period, and a new cost basis for the security is established. Dividend and interest income is recognized as interest income when earned. The cost of securities sold is calculated using the specific identification method. The Company places all investments with highly rated financial institutions.

**Marketable Securities Restricted**

On January 21, 2006, the Company established the Supernus Supplemental Executive Retirement Plan (SERP) for the sole purpose of receiving funds for two executives from the Shire Laboratories, Inc. SERP and providing a continuing deferral program under the Supernus SERP. As of December 31, 2010 and 2011, the estimated fair value of the mutual fund investment securities within the SERP has been recorded as restricted marketable securities. A corresponding noncurrent liability is

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**3. Summary of Significant Accounting Policies (Continued)**

also included in the consolidated balance sheets to reflect the Company's obligation for the SERP. The Company has not made, and has no plans to make, contributions to the SERP. The securities can only be used for purposes of paying benefits under the SERP.

**Accounts Receivable**

Accounts receivable are reported in the consolidated balance sheets at outstanding amounts, less an allowance for doubtful accounts. The Company extends credit without requiring collateral. The Company writes off uncollectible receivables when the likelihood of collection is remote. The Company evaluates the collectability of accounts receivable on a regular basis. An allowance, when needed, is based upon various factors including the financial condition and payment history of customers, an overall review of collections experience on other accounts, and economic factors or events expected to affect future collections experience. No allowance was recorded as of December 31, 2010 or December 31, 2011.

**Concentration of Credit Risk**

Financial instruments that potentially subject the Company to concentrations of credit risk consist principally of cash, cash equivalents, accounts receivable and marketable securities. The counterparties are various corporations and financial institutions of high credit standing.

Substantially all of the Company's cash and cash equivalents are maintained with major financial institutions. Deposits held with banks may exceed the amount of insurance provided on such deposits. Generally, these deposits may be redeemed upon demand and, therefore, management believes they bear minimal risk. The Company has not experienced any losses on its deposits of cash, cash equivalents, short-term investments and restricted investments, and management believes that its guidelines for investment of its excess cash maintain safety and liquidity through diversification and investment maturity.

**Fair Value of Financial Instruments**

The carrying amounts of financial instruments, including cash and cash equivalents, accounts receivable, and accounts payable and accrued expenses, approximate fair value due to their short-term maturities. The carrying value and the estimated fair value of the non-recourse notes payable, held in TCD, was approximately \$66.0 million at December 31, 2010. The fair value was estimated based on actual trade information as well as quoted prices provided by bond traders.

The fair value of an asset or liability should represent the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. Such transactions to sell an asset or transfer a liability are assumed to occur in the principal or most advantageous market for the asset or liability. Accordingly, fair value is determined based on a hypothetical transaction at the measurement date, considered from the perspective of a market participant rather than from a reporting entity's perspective.

The Company defines fair value as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants at the measurement date. The Company

Table of Contents**Supernus Pharmaceuticals, Inc.****Notes to Consolidated Financial Statements (Continued)****Years ended December 31, 2009, 2010 and 2011****3. Summary of Significant Accounting Policies (Continued)**

reports assets and liabilities that are measured at fair value using a three-level fair value hierarchy that prioritizes the inputs used to measure fair value. This hierarchy maximizes the use of observable inputs and minimizes the use of unobservable inputs. The three levels of inputs used to measure fair value are as follows:

Level 1 Inputs are unadjusted quoted prices in active markets for identical assets or liabilities that the Company has the ability to access at the measurement date.

Level 2 Inputs are quoted prices for similar assets and liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the asset or liability (interest rates, yield curves, etc.) and inputs that are derived principally from or corroborated by observable market data by correlation or other means (market corroborated inputs).

Level 3 Unobservable inputs that reflect the Company's own assumptions, based on the best information available, including the Company's own data.

In accordance with the fair value hierarchy described above, the following tables show the fair value of the Company's financial assets and liabilities that are required to be measured at fair value:

	<b>Fair Value Measurements at December 31, 2010</b>			
	<b>Total Carrying Value at December 31, 2010</b>	<b>Quoted Prices in Active Markets (Level 1)</b>	<b>Significant Other Observable Inputs (Level 2)</b>	<b>Significant Unobservable Inputs (Level 3)</b>
	(in thousands)			
Cash and cash equivalents	\$ 23,740	\$ 23,740	\$	\$
Marketable securities	8,964	1,024	7,940	
Marketable securities restricted	261		261	
Cash and cash equivalents restricted <sup>(1)</sup>	1,453	1,453		
<b>Total assets at fair value</b>	<b>\$ 34,418</b>	<b>\$ 26,217</b>	<b>\$ 8,201</b>	<b>\$</b>

(1) Included in assets of discontinued operations at December 31, 2010.

	<b>Fair Value Measurements at December 31, 2011</b>			
	<b>Total Carrying Value at December 31, 2011</b>	<b>Quoted Prices in Active Markets (Level 1)</b>	<b>Significant Other Observable Inputs (Level 2)</b>	<b>Significant Unobservable Inputs (Level 3)</b>
	(in thousands)			

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**Assets:**

Cash and cash equivalents	\$	48,544	\$	48,544	\$	\$
Marketable securities restricted		245				245
Total assets at fair value	\$	48,789	\$	48,544	\$	245 \$

**Liabilities:**

Warrant liability	\$	697	\$		\$	697
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F-11



Table of Contents**Supernus Pharmaceuticals, Inc.****Notes to Consolidated Financial Statements (Continued)****Years ended December 31, 2009, 2010 and 2011****3. Summary of Significant Accounting Policies (Continued)**

The Company's Level 1 assets include money market funds and U.S. Treasuries and government agency debt securities with quoted prices in active markets. At December 31, 2011, Level 2 assets include mutual funds in which the SERP assets are invested. Mutual funds are valued using third-party pricing sources that apply applicable inputs and other relevant data into their models to estimate fair value. At December 31, 2010 and 2011 Level 2 assets include mutual funds in which the SERP assets are invested and municipal bonds whose values are based upon quoted prices in inactive markets.

Level 3 liabilities include the fair market value of outstanding warrants to purchase Series A Preferred Stock recorded as a derivative liability. The fair value of the preferred stock warrant liability has been calculated using the probability-weighted expected return method (PWERM). The following table presents information about the Company's preferred stock warrant liability:

	<b>Year Ended December 31, 2011 (in thousands)</b>	
Balance at December 31, 2010	\$	
Issuance of Series A Preferred Stock warrants		612
Changes in fair value of warrants included in earnings		85
Balance at December 31, 2011	\$	697

**Property and Equipment**

Property and equipment are stated at cost. Upon retirement or sale, the cost of assets disposed of and the related accumulated depreciation are removed from the accounts and any resulting gain or loss is credited or charged to operations. Repairs and maintenance costs are expensed as incurred. Depreciation and amortization are computed using the straight-line method over the following average useful lives:

Computer equipment	3 years
Software	3 years
Furniture	7 years
Lab and office equipment	5 years
Leasehold Improvements	Shorter of lease term or useful life

**Intangible Assets**

Intangible assets consist primarily of purchased patents. Patents are carried at cost less accumulated amortization, which is calculated on a straight-line basis over the estimated useful lives of the patents, estimated to be ten years. The carrying value of the patents is assessed for impairment annually during the fourth quarter of each year, or more frequently if impairment indicators exist.

**Deferred Financing Costs**

Deferred financing costs consists of syndication costs of approximately \$4.4 million incurred by the Company in connection with the sale of non-recourse notes issued by TCD (see Note 7), which was eliminated from the Company's consolidated balance sheets in connection with the sale of TCD on

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**3. Summary of Significant Accounting Policies (Continued)**

December 14, 2011 (see Note 8), financing costs of approximately \$0.5 million incurred by the Company in connection with the closing of the Company's term loans (see Note 7) and legal, accounting and other costs of approximately \$1.8 million incurred in connection with preparing for Company's IPO. The Company amortized the deferred financing costs associated with the non-recourse notes until December 14, 2011, at which time the non-recourse notes were assumed by the Purchaser of TCD (see Note 8). The Company amortizes the deferred financing costs associated with the outstanding term loans over the term of the related debt using the effective interest method. Upon closing of a successful IPO, the Company will record its legal, accounting and other costs as a charge against the proceeds received. Until the completion of its IPO, the Company evaluates the realizability of the related deferred costs at the end of each reporting period.

**Impairment of Long-Lived Assets**

Long-lived assets consist primarily of purchased patents and property and equipment. The Company assesses the recoverability of its long-lived assets whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. If indications of impairment exist, projected future undiscounted cash flows associated with the asset are compared to the carrying amount to determine whether the asset's value is recoverable. Evaluating for impairment requires judgment, including the estimation of future cash flows, future growth rates and profitability and the expected life over which cash flows will occur. Changes in the Company's business strategy or adverse changes in market conditions could impact impairment analyses and require the recognition of an impairment charge equal to the excess of the carrying value of the long-lived assets over its estimated fair value. For the years ended December 31, 2010 and 2011, the Company determined that there was no impairment of the Company's long-lived assets. Assets to be disposed of are reported at the lower of the carrying amount or fair value, less costs to sell.

**Preclinical Study and Clinical Trial Accruals and Deferred Advance Payments**

The Company estimates preclinical study and clinical trial expenses based on the services performed pursuant to contracts with research institutions and clinical research organizations that conduct these activities on its behalf. In recording service fees, the Company estimates the time period over which the related services will be performed and compares the level of effort expended through the end of each period to the cumulative expenses recorded and payments made for such services and, as appropriate, accrues additional service fees or defers any non-refundable advance payments until the related services are performed. If the actual timing of the performance of services or the level of effort varies from the estimate, the Company will adjust its accrual or deferred advance payment accordingly. If the Company later determines that it no longer expects the services associated with a nonrefundable advance payment to be rendered, the advance payment will be charged to expense in the period that such determination is made.

**Income Taxes**

The Company utilizes the liability method of accounting for income taxes. Under this method, deferred tax assets and liabilities are determined based on differences between financial reporting and tax reporting bases of assets and liabilities and are measured using enacted tax rates and laws that are

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**3. Summary of Significant Accounting Policies (Continued)**

expected to be in effect when the differences are expected to reverse. Valuation allowances are established when necessary to reduce deferred tax assets to the amounts expected to be realized.

The Company accounts for uncertain tax positions in its consolidated financial statements when it is more-likely-than-not that the position will be sustained upon examination by the tax authorities. Such tax positions must initially and subsequently be measured as the largest amount of tax benefit that has a greater than 50% likelihood of being realized upon ultimate settlement with the tax authority assuming full knowledge of the position and relevant facts. The Company's policy is to recognize any interest and penalties related to income taxes in income tax expense.

**Revenue Recognition**

The Company's revenues have been generated through collaboration and research and development agreements. These agreements include fees for development services provided to customers, payments for achievement of specified development, regulatory and sales milestones, and to a lesser extent, upfront license payments, which comprise the Company's development and milestone revenue, as well as royalties on product sales of licensed products, Oracea®, Sanctura XR®, and Intuniv®, which comprise the Company's royalty revenue. The Company records any amounts received in advance of services performed as deferred revenue and recognizes the amount as revenue when earned.

*Multiple Element Arrangements*

For arrangements entered into with multiple elements, the Company evaluates whether the components of each arrangement are separate elements based on certain criteria. Accordingly, revenues from collaboration agreements are recognized based on the performance requirements of the agreements. The Company recognizes revenue when persuasive evidence of an arrangement exists, delivery has occurred or services have been rendered, the fee is fixed and determinable, and collection is reasonably assured.

The Company's development revenues have been earned under contracts that were less than one year in duration. Development contracts generally take the form of fee-for-service arrangements based on an annual contractual full-time equivalent billing rate. In cases where performance spanned multiple accounting periods, the Company has recognized revenue as services were performed, measured on a proportional-performance basis. Output measures, specifically labor hours, were used to measure performance as they reflect the Company's pattern of performance over the contractual term.

Non-refundable license fees are recognized as revenue when the Company has a contractual right to receive such payment, the contract price is fixed or determinable, the collection of the resulting receivable is reasonably assured, and the Company has no further significant performance obligations in exchange for the license payment.

On January 1, 2011, the Company adopted Accounting Standard Update (ASU) No. 2009-13, *Revenue Recognition (Topic 605) Multiple-Deliverable Revenue Arrangements: a consensus of the FASB Emerging Issues Task Force* (ASU No. 2009-13). ASU No. 2009-13 establishes a selling-price hierarchy for determining the selling price of each element within a multiple-deliverable arrangement. Specifically, the selling price assigned to each deliverable is to be based on vendor-specific objective evidence (VSOE) if available; third-party evidence, if VSOE is unavailable; and estimated selling prices

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**3. Summary of Significant Accounting Policies (Continued)**

if neither VSOE or third-party evidence is available. In addition, ASU No. 2009-13 eliminates the residual method of allocating arrangement consideration and instead requires allocation using the relative selling price method. The adoption of ASU No. 2009-13 did not impact the Company's consolidated financial statements, as the Company did not enter into or modify any multiple element arrangements during 2011. The Company will evaluate new or materially modified multiple element arrangements pursuant to the guidance in ASU No. 2009-13.

*Milestone Payments*

Milestone payments have been recognized as revenue when the collaborative partner acknowledges completion of the milestone and substantive effort was necessary to achieve the milestone. On January 1, 2011, the Company adopted ASU No. 2010-17, *Revenue Recognition Milestone Method*, (ASU No. 2010-17). Under this guidance, management may recognize revenue contingent upon the achievement of a milestone in its entirety in the period in which the milestone is achieved only if the milestone meets all the criteria within the guidance to be considered substantive. Substantive milestone payments are recognized upon achievement of the milestone only if all of the following conditions are met:

the milestone payments are non-refundable;

achievement of the milestone involves a degree of risk and was not reasonably assured at the inception of the arrangement;

substantive effort on the Company's part is involved in achieving the milestone;

the amount of the milestone payment is reasonable in relation to the effort expended or the risk associated with achievement of the milestone; and,

a reasonable amount of time passes between the up-front license payment and the first milestone payment as well as between each subsequent milestone payment.

Determination as to whether a payment meets the aforementioned conditions involves management's judgment. If any of these conditions are not met, the resulting payment would not be considered a substantive milestone, and therefore the resulting payment would be considered part of the consideration for the single unit of accounting. The adoption of ASU No. 2010-17 did not have a material impact on the Company's consolidated results of operations, financial position, or liquidity.

The Company's recorded milestone revenues were approximately \$0.8 million, \$0.0, and \$0.8 million during the years ended December 31, 2009, 2010 and 2011, respectively. During 2011, after the adoption of ASU No. 2010-17, the Company recorded revenues upon achievement of the milestone, as the Company concluded that the milestone was substantive in accordance with its accounting policy.

*Royalty Revenues*

Except as noted below, the Company records royalty revenues based on estimates of the sales that occurred during the relevant period. The relevant period estimates of sales are based on interim data provided by licensees and analysis of historical royalties received (adjusted for any changes in facts and circumstances, as appropriate). The Company maintains regular communication with licensees in order to obtain information to develop reasonable estimates. Differences between actual royalty revenues and estimated royalty revenues are reconciled and adjusted for in the period which they are collected,



Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**3. Summary of Significant Accounting Policies (Continued)**

typically the following quarter. Historically, adjustments have not been material based on actual amounts received from licensees. To the extent the Company does not have sufficient ability to accurately estimate revenue, it records revenue when received.

In 2009, the Company recognized approximately \$36.9 million in royalty revenues related to an amendment to a license agreement with Shire plc for Intuniv, which is a novel ADHD product marketed by Shire plc, utilizing one of the Company's proprietary technologies. Under the terms of the license amendment, the parties agreed to delete all provisions regarding milestone and royalty payments and replaced those provisions with, among other things, (1) a commitment by Shire plc to make a one-time payment of \$36.9 million within 15 days of signing the amendment, (2) an acknowledgement by the Company that no other sums would be payable to the Company, then or in the future, under the amended license; and (3) a statement that the amended license was permanent, irrevocable and fully paid. The Company concluded that immediate revenue recognition was appropriate because (1) the executed contract constituted persuasive evidence of an arrangement, (2) the delivery of the license amendment had occurred and Shire plc had assumed all risks and rewards regarding Intuniv, and the Company had no current or future performance obligations, (3) the total consideration for the license amendment was fixed and known at the time of its execution and there were not any extended payment terms or rights of return, and (4) collection was reasonably assured as the Company determined that Shire plc was creditworthy and had the financial ability to make the payment in accordance with the terms of the license amendment.

**Research and Development Costs**

Research and development expenditures are expensed as incurred. Research and development costs primarily consist of employee-related expenses, including salaries and benefits; expenses incurred under agreements with contract research organizations, investigative sites, and consultants that conduct the Company's clinical trials; the cost of acquiring and manufacturing clinical trial materials; the cost of manufacturing materials used in process validation, to the extent that those materials are manufactured prior to receiving regulatory approval for those products; facilities costs that do not have an alternative future use; related depreciation and other allocated expenses; license fees for and milestone payments related to in-licensed products and technologies; stock-based compensation expense; and costs associated with non-clinical activities and regulatory approvals.

**Stock-Based Compensation**

Employee stock-based compensation is measured based on the estimated fair value on the grant date. The grant date fair value of options granted is calculated using the Black-Scholes option-pricing model, which requires the use of subjective assumptions including volatility, expected term, risk-free rate, and the fair value of the underlying common stock. For awards that vest based on service conditions, the Company recognizes expense using the straight-line method less estimated forfeitures. The Company has awarded non-vested stock. The estimated fair value of these awards is determined at the date of grant based upon the estimated fair value of the Company's common stock. The Company recognizes the estimated fair value on a straight-line basis over the requisite service period as the awards vest.

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**3. Summary of Significant Accounting Policies (Continued)**

The Company records the expense for stock option grants and non-vested stock subject to performance-based milestone vesting over the remaining service period when management determines that achievement of the milestone is probable. Management evaluates when the achievement of a performance-based milestone is probable based on the relative satisfaction of the performance conditions as of the applicable reporting date.

The Company records the expense for stock option grants to non-employees based on the estimated fair value of the stock option using the Black-Scholes option-pricing model. The fair value of non-employee awards is re-measured at each reporting period. As a result, stock compensation expense for non-employee awards with vesting is affected by changes in the fair value of the Company's common stock.

**Warrant Liability**

In January 2011, the Company entered into a secured credit facility pursuant to a loan and security agreement with certain lenders, which was subsequently amended in December 2011, providing for term loans of up to an aggregate of \$30.0 million. In connection with the drawdown of \$15.0 million under the secured credit facility on January 26, 2011, the Company issued to its lenders warrants to purchase an aggregate of 375,000 shares of the Company's Series A Preferred Stock at an exercise price of \$1.00 per share. The warrants became exercisable immediately and expire on January 26, 2021. Upon completion of an initial public offering, the warrants will convert into warrants to purchase common stock at an exercise price equal to the lesser of the IPO price or \$4.00. These warrants are recorded as a derivative liability and, as such, the Company reflects the warrant liability at fair value in the consolidated balance sheets. The fair value of this derivative liability is re-measured at the end of every reporting period and the change in fair value is reported in the consolidated statements of operations as other income (expense). As of January 26, 2011 and December 31, 2011, the fair value was estimated to be approximately \$375,000 and \$460,000, respectively. The change in fair value of approximately \$85,000 has been recorded in other income (expense) in the Company's consolidated statements of operations.

In connection with the drawdown of the second \$15.0 million under the secured credit facility on December 30, 2011, the Company issued to its lenders warrants to purchase an aggregate of 200,000 shares of the Company's Series A Preferred Stock at an exercise price of \$1.50 per share. The warrants became exercisable immediately and expire on December 30, 2021. Upon completion of an initial public offering, the warrants will convert into warrants to purchase common stock at an exercise price equal to the lesser of the IPO price or \$6.00. These warrants are recorded as a derivative liability and, as such, the Company reflects the warrant liability at fair value in the consolidated balance sheets. The fair value of this derivative liability is re-measured at the end of every reporting period and the change in fair value is reported in the consolidated statements of operations as other income (expense). As of December 31, 2011, the fair value was estimated to be approximately \$237,000.

The terms of the warrant agreements provide for "down-round" anti-dilution adjustment for the warrants in certain situations whereby the Company sells or issues (a) shares at a price per share less than the exercise price of the warrants, or (b) equity-linked financial instruments with strike prices less than the exercise price of the warrants. As a result of this "down round" provision, the warrants will

Table of Contents**Supernus Pharmaceuticals, Inc.****Notes to Consolidated Financial Statements (Continued)****Years ended December 31, 2009, 2010 and 2011****3. Summary of Significant Accounting Policies (Continued)**

continue to be classified as derivative liabilities upon completion of an IPO (at which point the shares underlying the warrants are converted from Series A Preferred Stock to common stock).

The fair value of the preferred stock warrants is estimated in accordance with the guidance outlined in the American Institute of Certified Public Accountants' Practice Aid, *Valuation of Privately-Held-Company Equity Securities Issued as Compensation* (the Technical Practice Aid). Several objective and subjective factors are considered when valuing each equity security and related warrant at a valuation date. The Company utilized the PWERM to estimate the fair value of the preferred stock warrants. Under the PWERM, the value of each equity security and warrant is estimated based upon an analysis of future values for the entire equity instrument assuming various future outcomes. Share value is based upon the probability-weighted present value of the expected outcomes, as well as the rights of each class of preferred and common stock. A probability is estimated for each possible event based on the facts and circumstances as of the valuation date. The Company will continue to adjust the warrant liability for changes in fair value until the earlier of the exercise or expiration of the warrants. Subsequent to the completion of an IPO, the fair value of the warrants will be determined using either a risk-neutral lattice methodology within a Monte-Carlo analysis or a Black-Scholes model within a Monte-Carlo framework. The Monte-Carlo simulation is a generally accepted statistical method used to estimate fair value based on the application of subjective assumptions, consistently applied for each period, including the probability, timing and magnitude of our issuance of additional common stock in future financings. This valuation is computed at the end of each fiscal quarter until the warrants are exercised or they expire to reflect conditions at each such valuation date. Under either methodology, in addition to assumptions regarding future equity financings, consideration is also given to the current stock price, anticipated stock volatility going forward, and the anti-dilution provisions embedded in the warrant agreements.

**Earnings (Loss) Per Share**

Basic earnings (loss) per common share is determined by dividing earnings (loss) attributable to common stockholders by the weighted-average number of common shares outstanding during the period, without consideration of common stock equivalents. Diluted earnings (loss) per share is computed by dividing the earnings (loss) attributable to common stockholders by the weighted-average number of common share equivalents outstanding for the period. The treasury stock method is used to determine the dilutive effect of the Company's stock option grants and warrants and the if-converted method is used to determine the dilutive effect of the Company's Series A Preferred Stock. With the exception of the year ended December 31, 2009, the weighted-average shares used to calculate both basic and diluted loss per share are the same. The following common stock equivalents were excluded in the calculation of diluted earnings (loss) per share because their effect would be anti-dilutive:

	<b>Year Ended December 31,</b>		
	<b>2009</b>	<b>2010</b>	<b>2011</b>
Series A Preferred Stock		12,249,998	12,249,998
Warrants to purchase Series A Preferred Stock			143,749
Stock options and non-vested stock		767,428	598,109

Because income from continuing operations net of preferred stock dividends is the control number for earnings per share purposes, the Company included the 12,667,812 potential common shares in the



Table of Contents**Supernus Pharmaceuticals, Inc.****Notes to Consolidated Financial Statements (Continued)****Years ended December 31, 2009, 2010 and 2011****3. Summary of Significant Accounting Policies (Continued)**

denominator for the per share amounts related to discontinued operations and net income for the year ended December 31, 2009 even though resulting per share amounts (\$0.26) per share for the loss from discontinued operations and \$0.03 per share for the net income) are anti-dilutive with respect to their comparable basic per-share amounts.

The unaudited pro forma earnings (loss) per share is computed using the weighted-average number of common shares outstanding and assumes the conversion of all outstanding shares of the Company's Series A Preferred Stock into an aggregate of 12,249,998 shares of common stock upon completion of the Company's planned IPO, as if they had converted at the beginning of the period. The Company believes the unaudited pro forma earnings (loss) per share provides material information to investors, as the conversion of the Company's Series A Preferred Stock to common stock is expected to occur upon the closing of its IPO, and the disclosure of pro forma earnings (loss) per share thus provides an indication of earnings (loss) per share that is comparable to what will be reported by the Company as a public company.

	<b>Year Ended December 31, 2011</b>
<b>Pro forma earnings (loss) per common share</b>	
Numerator:	
(Loss) from continuing operations used to compute pro forma (loss) from continuing operations per common share basic and diluted	\$ (23,225)
Income from discontinued operations used to compute pro forma income per common share basic and diluted	\$ 77,040
Net income used to compute pro forma income per common share basic and diluted	\$ 53,815
Denominator:	
Weighted-average number of common shares used to calculate (loss) from continuing operations, income from discontinued operations and net income per common share:	
Basic	1,605,324
Diluted	1,605,324
Add: Pro forma adjustments to reflect assumed weighted-average effect of conversion of convertible preferred stock	12,249,998
Weighted-average number of common shares used in calculating pro forma (loss) from continuing operations, income from discontinued operations and net income per common share:	
Basic	13,855,322
Diluted	13,855,322
Basic and diluted Pro forma net income (loss) per common share:	
Continuing operations	\$ (1.68)
Discontinued operations	\$ 5.56
Net income	\$ 3.88

Table of Contents

## Supernus Pharmaceuticals, Inc.

## Notes to Consolidated Financial Statements (Continued)

## Years ended December 31, 2009, 2010 and 2011

## 3. Summary of Significant Accounting Policies (Continued)

## Recently Issued Accounting Pronouncements

In June 2011, the Financial Accounting Standards Board (FASB) issued ASU No. 2011-05, *Comprehensive Income (Topic 220): Presentation of Comprehensive Income* (ASU No. 2011-05), which requires entities to present reclassification adjustments included in other comprehensive income on the face of the financial statements and allows entities to present the total of comprehensive income, the components of net income and the components of other comprehensive income either in a single continuous statement of comprehensive income or in two separate consecutive statements. It also eliminates the option for entities to present components of other comprehensive income as part of the statement of changes in stockholders' equity. The updated guidance is effective for fiscal and interim periods beginning after December 15, 2011, with early adoption permitted. The adoption of ASU No. 2011-05 is not expected to have a material effect on the Company's consolidated results of operations.

In May 2011, the FASB issued ASU No. 2011-04, *Fair Value Measurement (Topic 820): Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs* (ASU No. 2011-04). ASU No. 2011-04 created a uniform framework for applying fair value measurement principles and clarified existing guidance in GAAP. ASU No. 2011-04 will be effective for the first annual reporting period beginning after December 15, 2011 and must be applied prospectively. The Company will adopt ASU No. 2011-04 in the first quarter of fiscal year 2012. The Company does not believe that the adoption of ASU No. 2011-04 will have a material impact on its consolidated financial statements.

## 4. Marketable Securities

Marketable securities held by the Company were as follows:

At December 31, 2010:

Available for Sale	Amortized Cost	Unrealized Gains (Losses)	Fair Value
	(in thousands)		
U.S. Treasuries and agencies	\$ 1,026	\$ (2)	\$ 1,024
Municipal bonds	7,940		7,940
Mutual funds for SERP	261		261
	\$ 9,227	\$ (2)	\$ 9,225

At December 31, 2011:

Available for Sale	Amortized Cost	Unrealized Gains (Losses)	Fair Value
	(in thousands)		
Mutual funds for SERP	\$ 245	\$	\$ 245
	\$ 245	\$	\$ 245

Table of Contents**Supernus Pharmaceuticals, Inc.****Notes to Consolidated Financial Statements (Continued)****Years ended December 31, 2009, 2010 and 2011****5. Property and Equipment**

Property and equipment consists of the following:

	December 31,	
	2010	2011
	(in thousands)	
Computer equipment	\$ 554	\$ 586
Software	174	209
Lab equipment and furniture	3,480	3,465
Leasehold improvements	979	1,486
	5,187	5,746
Less accumulated depreciation and amortization	(3,938)	(4,436)
	\$ 1,249	\$ 1,310

Depreciation expense on property and equipment for the years ended December 31, 2010 and 2011 was approximately \$959,000 and \$650,000, respectively.

**6. Purchased Patents**

In connection with a purchase agreement with Shire Laboratories, Inc., the Company acquired certain patents in 2005. The following sets forth the gross carrying amount and related accumulated amortization of the patents (in thousands):

		December 31, 2010		December 31, 2011	
	Weighted-Average Life	Gross Carrying Amount	Accumulated Amortization	Gross Carrying Amount	Accumulated Amortization
		(in thousands)			
Purchased patents	10.0	\$ 2,292	\$ 1,150	\$ 2,292	\$ 1,380

Amortization expense for the years ended December 31, 2010 and 2011 was approximately \$229,000 each year, as is the estimated annual aggregate amortization expense through December 31, 2015. The net book value of intangible assets as of December 31, 2010 and 2011 was approximately \$1.1 million and \$0.9 million, respectively.

**7. Notes Payable***Secured Notes Payable*

In January 2011, the Company entered into a secured credit facility pursuant to a loan and security agreement with certain lenders, which was subsequently amended in December 2011, providing for term loans of up to an aggregate of \$30.0 million. On January 26, 2011 and December 30, 2011, the Company drew down \$15.0 million and \$15.0 million, respectively, of term loans under this secured credit facility. The term loans bear interest at a fixed rate per annum of 11.0% and will mature on August 1, 2014 and January 1, 2015, respectively. The Company is required to make twelve months of interest only payments, beginning in March 2011, and six months of interest only payments, beginning in February 2012, respectively, and thereafter, principal and interest payments will be made over the

Table of Contents**Supernus Pharmaceuticals, Inc.****Notes to Consolidated Financial Statements (Continued)****Years ended December 31, 2009, 2010 and 2011****7. Notes Payable (Continued)**

remaining term of the loans. As of December 31, 2011, the Company is required to make the following principal payments:

	As of December 31, 2011 (in thousands)
Year ending December 31:	
2012	6,775
2013	11,809
2014	10,847
2015	569
	\$ 30,000

The Company may voluntarily prepay all, but not less than all, outstanding term loans under its secured credit facility at any time, subject to the payment of a premium. With respect to any prepayment, the premium is 5.0%, if such prepayment is made before the amortization date, 2.0%, if such prepayment is made during the 15-month period after the amortization date, and 1.0%, if such prepayment is made thereafter. Upon the maturity of any outstanding term loans or the acceleration or prepayment thereof, the Company will also be required to make a final payment equal to 2.5% of the aggregate principal amount, or \$750,000, of the term loans borrowed under the secured credit facility. This payment is being as recorded as additional interest expense over the term of the loans.

The Company capitalized deferred financing costs of approximately \$498,000 in issuing the secured notes payable, which are being amortized to interest expense over the term of the debt. The balance of deferred financing costs was approximately \$378,000 at December 31, 2011. The carrying value of the secured notes payable at December 31, 2011 includes a debt discount of \$514,000 related to the estimated fair value of the warrants issued in connection with the issuance of the notes. The Company recorded interest expense related to the secured notes payable of approximately \$1.5 million for the year ended December 31, 2011.

All obligations under the secured credit facility are secured by substantially all of the Company's existing property and assets (excluding its intellectual property) and by a pledge of the capital stock of, subject to certain exceptions, the Company's U.K. subsidiary and any future subsidiary.

*Non-recourse Notes Payable of Discontinued Operations*

In April 2008, pursuant to a Purchase and Sale Agreement and Residual License Agreements executed by the Company and TCD, certain royalty payment rights and other license rights of the Company that it had under license agreements with two unrelated companies were transferred to TCD, a 100%-owned subsidiary of the Company, in exchange for approximately \$63.3 million. TCD raised funds for the transaction from a completed private placement of \$75.0 million in secured 16% notes, due April 15, 2024 (the Notes). Net proceeds amounted to \$63.3 million, net of financing costs and required interest reserve. The Notes are non-recourse to the Company and are secured by TCD's assets including the royalty payment rights and other related rights of the transferred license agreements. While the Notes are outstanding, all royalty payments under these license agreements go to the payment of interest. Royalties earned in excess of the stated interest rate will be applied to the

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**7. Notes Payable (Continued)**

principal on such Notes. Interest expense related to the Notes for the years ended December 31, 2009, 2010, and 2011 was \$12.0 million, \$12.1 million, and \$11.5 million, respectively. As of December 31, 2010, TCD had interest payable of \$2.5 million. On December 14, 2011, the Company executed an agreement to sell 100% of its equity interests in TCD, which included the purchaser assuming all rights and obligations under the Notes (See Note 8).

In conjunction with the issuance of the Notes, TCD had initially placed \$8.0 million into a restricted cash interest reserve account to cover payments required when the initial royalties were not sufficient to meet the interest payments due. In the first quarter of 2010, the \$8.0 million interest reserve was exhausted, and, as such, all subsequent interest payments were made solely from royalty payments received. Royalties were also deposited into a restricted cash account to meet interest and principal payments. At December 31, 2010, the balance of restricted cash available to pay interest was approximately \$1.5 million. Any excess restricted cash was used to make principal payments. In April 2011 and October 2011, TCD paid approximately \$182,000 and \$364,000, respectively, in principal on the Notes. As of December 14, 2011, the date of the sale of TCD, the principal balance amounted to \$74.5 million (See Note 8).

The syndication costs to complete the transaction were approximately \$4.4 million for investment banking, legal, consulting, accounting, and printing fees. These costs were capitalized as deferred financing costs and were being amortized over the term of the related debt using the effective interest method. Amortization of deferred financing costs for the years ended December 31, 2009, 2010 and 2011 approximated \$270,000, \$271,000, and \$260,000, respectively. In connection with the transaction on December 14, 2011 to sell TCD, the remaining balance of \$3.4 million in deferred financing costs was eliminated from the Company's consolidated balance sheets (See Note 8).

Through December 14, 2011, the date of the sale of TCD, TCD had been able to make up all interest shortfalls in full before the next succeeding payment date. In the event of a default for failure to pay interest on a timely basis, the holders of the Notes did not have recourse to the Company as the Notes were non-recourse beyond TCD, were not convertible into any other securities of the Company, and had not been guaranteed by the Company. The Company had pledged all equity interests of TCD to the holders of the Notes so, upon an event of default, the holders of the Notes could elect to exercise their rights to acquire those equity interests in TCD.

In connection with the Notes, the Company executed a Servicing Agreement with TCD. The Servicing Agreement provided for a servicing fee of \$10,000 per quarter to be paid to the Company for performance of services related to the collection of amounts due in connection with the license agreements. The Company is also to be reimbursed for any out-of-pocket expenses. These services consist of taking commercially reasonable steps to collect the royalty amount due and enforcing the related provisions under the license agreements. In particular, we are required to monitor receipt of the royalty payments due under the licensing agreements and to confirm that the payments are received on a timely basis, calculated properly and made available to the trustee.

In addition, pursuant to the Purchase and Sale Agreement, the Company is responsible for preserving, maintaining and maximizing the commercial value of the licensed patents covering Sanctura XR and Oracea, which includes the obligation to pay patent office maintenance fees in order to keep the patents in force. The Company considers the amounts spent with respect to these activities to be

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**7. Notes Payable (Continued)**

de minimis. Under the license agreements, the Company has the right, but not the obligation, to defend challenges to the patents.

**8. Sale of TCD Royalty Sub Reported as Discontinued Operations**

Pursuant to a Unit Purchase Agreement executed on December 14, 2011, the Company sold 100% of its equity ownership interests in TCD to an entity affiliated with OrbiMed Advisors LLC, one of its stockholders, hereafter referred to as the "Purchase Transaction." The purchase price consisted of \$27.0 million cash payment, assumption of all assets and liabilities and a milestone payment of \$3.0 million payable within 10 days of the occurrence of the earlier of the following conditions:

The purchaser receives royalty payments equal to at least \$35.1 million, the purchaser has not entered into a transaction to sell, refinance or monetize its equity interests in TCD, and no generic formulations of the products underlying the royalty payments and related license agreements have entered the market, or

The purchaser receives proceeds in excess of the aggregate of (a) \$27.0 million, plus (b) the purchase price paid by the purchaser, if any, to acquire a beneficial interest in one or more of the Notes, plus (c) the aggregate redemption price paid by the purchaser, if any, to redeem any of the Notes, from any transaction that refinances or liquidates the equity interests in TCD or the Notes.

The purchase price was determined through a competitive bidding process, involving more than one bidder and multiple rounds of negotiations between each potential buyer and the Company. The Company entered into the purchase transaction with an entity affiliated with OrbiMed Advisors LLC, which offered the highest purchase price.

Pursuant to the Purchase Transaction, the Company retained duties and obligations under the Notes and related agreements, including the Purchase and Sale Agreement, the Residual License Agreements and the Servicing Agreement, for so long as the Notes remain outstanding. For example, pursuant to the Purchase Transaction, the Company has an obligation to use commercially reasonable efforts to preserve, maintain, and maximize the commercial value of the licensed patents covering Sanctura XR and Oracea, which includes the obligation to pay patent office maintenance fees in order to keep these patents in force.

The Company also retained certain duties and obligations under the ongoing Servicing Agreement. The Company will continue to perform these services in exchange for a quarterly fee of \$10,000, or \$40,000 annually. These retained duties consist of taking commercially reasonable steps to collect the royalty amounts due and enforcing the related provisions under the license agreements. In particular, the Company is required to monitor receipt of the royalty payments due under the license agreements and to confirm that the payments are received on a timely basis, calculated properly and made available to the trustee.

At the time the aforementioned Notes cease to be outstanding, the purchaser must make an election to either (1) terminate the Servicing Agreement and execute the New Servicing Agreement, which was contemplated and drafted at the time of the Purchase Transaction, or (2) obtain from the Company the assignment and transfer of all the licensed intellectual property and all of the Company's

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**8. Sale of TCD Royalty Sub Reported as Discontinued Operations (Continued)**

rights and obligations under the license agreements subject to certain conditions described in the Unit Purchase Agreement.

The Company determined it had not retained any interest nor any of the risks and rewards of TCD ownership nor had it guaranteed any payment of principal and interest on the Notes. The Company is serving as an agent for the debt holders in discharging its retained duties. Therefore, pursuant to ASC 810-10, "Consolidation", the Company is accounting for the Purchase Transaction as a sale of a subsidiary and is calculating the resulting gain as the aggregate of the fair value of consideration and the carrying value of TCD's assets and liabilities, less its fees and expenses. Since the assets and liabilities of TCD had identifiable operations and cash flows that are independent from the Company and the Company does not have a significant continuing involvement with TCD operations, the sale of TCD will be reported as discontinued operations in our consolidated statements of operations. Accordingly, the gain on the sale of the subsidiary, as well as any results of operations related to TCD, are presented as discontinued operations in all periods presented in the accompanying financial statements. Should the Company receive the milestone payment or additional consideration, the fair value of amounts received, less any related fees and expenses, will be recorded as "gain on the sale of the subsidiary", a component of discontinued operations.

**9. Stockholders' Equity (Deficit)**

In 2005 and 2006, the Company issued an aggregate of 49,000,000 shares of its Series A Preferred Stock, which includes 4,000,000 shares issued in connection with the purchase of certain assets from Shire Laboratories, Inc. The offering price per share was \$1.00, resulting in aggregate gross cash proceeds of \$45.0 million. The Company incurred approximately \$286,000 in expenses directly related to these offerings, and these expenses were charged to additional paid-in capital.

Dividends on the Series A Preferred Stock are cumulative and accrue at a rate per annum of \$0.07 per share, subject to adjustment for certain dilutive events. The Company is not obligated to pay the dividends unless it declares or pays dividends on any other shares of capital stock or in the event of a liquidation, dissolution or winding up of the Company. As of December 31, 2010 and 2011, dividends of approximately \$17.1 million and \$20.5 million, respectively, have been accumulated. In liquidation, the holders of Series A Preferred Stock are entitled to receive \$1.00 per share plus an amount equal to all accrued unpaid dividends and any dividends declared but unpaid before any distribution to the holders of any shares of common stock or any other class or series of stock ranking on liquidation junior to the Series A Preferred Stock. A merger or consolidation in which the Company is a constituent party is deemed to be a liquidation.

The holders of the Series A Preferred Stock are entitled to cast the number of votes equal to the number of whole shares of common stock into which the shares of Series A Preferred Stock held are convertible as of the specified record date. The holders of the Series A Preferred Stock are entitled to elect four directors of the Company. Without the affirmative vote of two-thirds of the then outstanding shares of Series A Preferred Stock, the Company shall not, among other things, change the number of directors from nine; create any additional shares of preferred stock; liquidate or dissolve the business affairs of the Company; create or issue any security or obligation that is convertible or exchangeable into securities of the Company; pay dividends or distributions on any shares of stock; or incur any liability for indebtedness that exceeds \$500,000.

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**9. Stockholders' Equity (Deficit) (Continued)**

At any time, the holders of Series A Preferred Stock may convert their Series A Preferred Stock shares into shares of common stock. The initial conversion was one-for-one. After giving effect to the reverse stock split, the conversion ratio is four-for-one (see Note 16). The conversion ratio is subject to adjustment should specified dilutive events occur. The Company has reserved 12,249,998 shares of common stock for the potential conversion of its outstanding Series A Preferred Stock. Each share of Series A Preferred Stock automatically converts into shares of the Company's common stock upon closing of a firm commitment underwritten public offering of common stock registered under the Securities Act of 1933 which is approved by the Company's Board of Directors (the "Board"). The holders of the Series A Preferred Stock have the right to elect to convert all outstanding shares of their stock into shares of common stock upon a two-thirds vote. The Series A Preferred Stock is not redeemable or contingently redeemable.

**Common Stock**

The holders of the common stock are entitled to one vote for each share of common stock held. Except for certain matters specified in the Company's amended and restated certificate of incorporation, the holders of common stock shall vote together as a single class on all matters with the holders of the Series A Preferred Stock.

**10. Share-Based Payments**

As of December 31, 2011, the Company had one share-based compensation plan. The Supernus Pharmaceuticals, Inc. 2005 Stock Plan (the Plan), which is stockholder-approved, permits the grant of options, purchase rights, and awards to its employees, officers, directors, consultants, or advisors for up to 2,000,000 shares of common stock. The Company believes that such awards better align the interest of its employees with those of its stockholders. Option awards are granted with an exercise price equal to the estimated fair value of the Company's common stock at the grant date; those option awards generally vest in four annual installments, starting on the first anniversary of the date of grant and have ten-year contractual terms. The Plan provides for the issuance of common stock of the Company upon the exercise of stock options. A portion of the grants to certain employees vests upon the achievement of specified Company milestones.

If an optionee is terminated for cause, the Company has the right and option to purchase, for a period of 180 days from the termination date, the shares of common stock the optionee obtained through the exercise of a stock option. The purchase price will equal the estimated fair market value of the common stock determined by mutual agreement between the Company and the optionee. There were no shares subject to repurchase at December 31, 2010 and 2011.



Table of Contents**Supernus Pharmaceuticals, Inc.****Notes to Consolidated Financial Statements (Continued)****Years ended December 31, 2009, 2010 and 2011****10. Share-Based Payments (Continued)**

Stock-based compensation recognized related to the grant of employee and non-employee stock options, and non-vested stock was as follows:

	Year Ended December 31,		
	2009	2010	2011
	(in thousands)		
Research and development	\$ 28	\$ 53	\$ 63
General and administrative	83	244	(145)
<b>Total</b>	<b>\$ 111</b>	<b>\$ 297</b>	<b>\$ (82)</b>

In November 2010, the Board repriced 63,750 of the options granted on December 15, 2009, from a per-share exercise price of \$7.04 to \$2.56. In addition, the Board approved the modification of the performance vesting requirements related to 39,424 employee stock options and 102,941 shares of non-vested stock awarded to the Company's chief executive officer. The vesting of these share-based awards was contingent upon the submission and the FDA's acceptance of the Company's first new drug application (NDA) on or before December 22, 2010, and the Board extended the deadline for the achievement of this performance condition to March 31, 2011. As a result of the Board actions, there was no immediate charge related to the repriced and modified options. The Company recognized approximately \$190,000 of stock-based compensation related to the modified performance vesting options during the period January 1, 2010 through February 28, 2011. As of March 31, 2011, the performance condition was not met and all performance vesting options expired. As a result, all previously recorded compensation expense related to the performance vesting options was reversed.

The fair value of each option award is estimated on the date of grant using the Black-Scholes option-pricing model using the assumptions in the following table:

	Year Ended December 31,					
	2009		2010		2011	
Fair value of common stock	\$1.60	\$7.04	\$2.56	\$3.36	\$4.24	\$5.88
Expected volatility	60.3%	61.5%	59.1%	74.7%	69.1%	69.5%
Expected dividends	0%		0%		0%	
Expected term	6.25 years		0.41	6.25 years	6.25 years	
Risk-free rate	1.65%	2.72%	0.15%	2.93%	1.16%	1.49%
Expected forfeiture rate	5%		0%	5%	0%	

**Fair Value of Common Stock** For all option grants, the fair value of the common stock underlying the option grants was determined by the Board, with the assistance of management, which intended all options granted to be exercisable at a price per share not less than the per share fair value of the Company's common stock underlying those options on the date of grant. The Company utilized methodologies, approaches and assumptions as set forth in the Technical Practice Aid, when estimating the fair value of common stock at each grant date.

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**10. Share-Based Payments (Continued)**

Given the lack of an active public market for the common stock, the Board employed a third-party valuation firm to assist in the determination of fair value by completing contemporaneous valuations. In the absence of a public market, and as a clinical stage company with no significant revenues from product sales, the Company considered a range of factors to determine the fair market value of the common stock at each grant date. The factors include: (1) the achievement of clinical and operational milestones by the Company, (2) the status of strategic relationships with collaborators, (3) the significant risks associated with the Company's stage of development, (4) capital market conditions for life science companies, particularly similarly situated privately held, early-stage life science companies, (5) the Company's available cash, financial condition, and results of operations, (6) the most recent sales of the Company's preferred stock, and (7) the preferential rights of the outstanding preferred stock.

**Expected Volatility** Volatility is a measure of the amount by which a financial variable such as a share price has fluctuated (historical volatility) or is expected to fluctuate (expected volatility) during a period. The Company does not maintain an internal market for its shares and its shares are not traded privately. The Company has identified several public entities of similar size, complexity, and stage of development and, accordingly, historical volatility has been calculated using the volatility of these companies.

**Dividend Yield** The Company has never declared or paid dividends and has no plans to do so in the foreseeable future.

**Expected Term** This is the period of time that the options granted are expected to remain unexercised. Options granted have a maximum term of ten years. The Company determines the average expected life of stock options according to the "simplified method" as described in Staff Accounting Bulletin 110, which is the mid-point between the vesting date and the end of the contractual term. Over time, management will track estimates of the expected life of the option term so that estimates will approximate actual behavior for similar options.

**Risk-Free Interest Rate** This is the U.S. Treasury rate for the week of each option grant during the year, having a term that most closely resembles the expected term of the option.

**Expected Forfeiture Rate** The forfeiture rate is the estimated percentage of options granted that are expected to be forfeited or canceled on an annual basis before becoming fully vested. The Company estimates the forfeiture rate based on turnover data with further consideration given to the class of employees to whom the options were granted.

Table of Contents**Supernus Pharmaceuticals, Inc.****Notes to Consolidated Financial Statements (Continued)****Years ended December 31, 2009, 2010 and 2011****10. Share-Based Payments (Continued)**

Information with respect to stock options granted to employees and non-employees from January 1, 2009 through December 31, 2011 was as follows:

<b>Grant Date</b>	<b>Number of Options Granted</b>	<b>Exercise Price</b>	<b>Estimated Fair Value</b>	<b>Intrinsic Value</b>
01/19/2009	56,250	\$ 1.60	\$ 0.93	\$
12/15/2009	64,300	\$ 7.04	\$ 4.13	\$
02/10/2010	13,125	\$ 3.36	\$ 1.96	\$
04/16/2010	8,186	\$ 3.36	\$ 1.95	\$
07/20/2010	9,625	\$ 3.36	\$ 1.93	\$
10/15/2010	3,750	\$ 2.56	\$ 1.48	\$
11/02/2010	220,000	\$ 2.56	\$ 1.64	\$
11/16/2010	8,750	\$ 2.56	\$ 1.65	\$
10/14/2011	8,750	\$ 4.24	\$ 2.68	\$
12/30/2011	136,000	\$ 5.88	\$ 3.68	\$

The following table summarizes stock option activity under the Plan:

	<b>Number of Options</b>	<b>Weighted- Average Exercise Price</b>	<b>Weighted-Average Remaining Contractual Term</b>
Outstanding, December 31, 2010	664,479	\$ 1.72	7.83
Granted	144,750	\$ 5.80	
Exercised	(69,559)	\$ 0.40	
Forfeited or expired	(141,561)	\$ 2.17	
Outstanding, December 31, 2011	598,109	\$ 2.75	7.71

As of December 31, 2011:

Vested and expected to vest	588,586	\$ 2.76	7.70
Exercisable	262,568	\$ 1.29	5.96

The aggregate intrinsic value of options outstanding, vested and expected to vest, and exercisable as of December 31, 2010 is approximately \$589,000, \$585,000 and \$463,000, respectively. The aggregate intrinsic value of options outstanding, vested and expected to vest, and exercisable as of December 31, 2011 is approximately \$1.9 million, \$1.8 million and \$1.2 million, respectively.

The weighted-average, grant-date fair value of options granted for the years ended December 31, 2009, 2010 and 2011, was \$2.64, \$1.68, and \$3.64 per share, respectively. The total fair value of the underlying common stock related to shares that vested during the years ended December 31, 2009, 2010 and 2011, was approximately \$49,000, \$104,000, and \$113,000, respectively. The total intrinsic value of options exercised amounted to approximately \$65,000, \$26,000, and \$262,000, respectively, during the years ended December 31, 2009, 2010 and 2011. As of December 31, 2011, the total unrecognized compensation expense, net of related forfeiture estimates, was approximately \$768,000, which the Company expects to recognize over a weighted-average period of 3.09 years.

On December 22, 2005, the Company granted an officer a restricted award for 875,000 shares of common stock. Approximately 625,000 shares of the award vested on a quarterly basis over a four-year period through 2009. The remaining 250,000 shares of the award vest upon the achievement of

Table of Contents**Supernus Pharmaceuticals, Inc.****Notes to Consolidated Financial Statements (Continued)****Years ended December 31, 2009, 2010 and 2011****10. Share-Based Payments (Continued)**

specified clinical and regulatory milestones. Of the 250,000 restricted awards subject to performance based vesting, there were 102,941 unvested shares as of December 31, 2010, which would vest upon the pending successful completion of one last milestone, which is the filing and the FDA's acceptance of the Company's first NDA filing on or before March 31, 2011. As the Company believed that achievement of this milestone was probable, the Company began recording stock compensation expense related to the fair value of this performance based restricted award in its consolidated statements of operations during the period ended December 31, 2010. The performance condition was not met, so the unvested portion of the restricted stock award expired on March 31, 2011 and the related expense was reversed on that date.

On the grant date, the Company estimated the fair value of restricted common stock to be \$0.40 per share. The total estimated fair value of \$350,000 was recognized a) ratably over the four year requisite service period and b) the portion subject to the achievement of the specified performance conditions is being recognized when achievement of those conditions was considered probable. For the years ended December 31, 2009, 2010 and 2011, the Company recognized approximately \$62,000, \$141,000, and \$(141,000), respectively, in stock compensation related to this arrangement. The following table summarizes activity related to these non-vested shares:

	Number of Shares	Weighted- Average Fair Value
Non-vested shares, December 31, 2010	102,941	\$ 0.40
Granted		
Vested		
Forfeited or expired	(102,941)	\$ 0.40

Non-vested shares, December 31, 2011

**11. Income Taxes**

The components of the benefit from income tax were as follows:

	Year Ended December 31,		
	2009	2010	2011
	(in thousands)		
Current			
Federal	\$	\$	\$ (14,090)
State			(2,155)
Deferred			
Federal		(399)	
State			
Total	\$	\$ (399)	\$ (16,245)

For the years ended December 31, 2009, 2010 and 2011, there was a \$0, \$0.4 million and \$16.2 million, benefit for federal or state income taxes based on continuing operation, respectively. A

Table of Contents**Supernus Pharmaceuticals, Inc.****Notes to Consolidated Financial Statements (Continued)****Years ended December 31, 2009, 2010 and 2011****11. Income Taxes (Continued)**

reconciliation of the expected income tax benefit computed using the federal statutory income tax rate to the Company's effective income tax rate is as follows:

	Year Ended December 31,		
	2009	2010	2011
	(in thousands)		
Income tax (benefit) computed at federal statutory tax rate	\$ 157	\$ (13,421)	\$ (13,419)
Permanent items	38	61	57
State taxes	33	(2,142)	(2,155)
Change in valuation allowance	(667)	16,144	
Uncertain tax position		190	129
Research and development credits	(986)	(1,267)	(857)
Other	1,425	36	
Total	\$	\$ (399)	\$ (16,245)

In 2011, the Company recorded pre-tax income from discontinued operations of approximately \$93.3 million, which resulted in income tax expense from discontinued operations of approximately \$36.8 million. This income tax expense from discontinued operations was completely offset by a \$16.2 million income tax benefit generated from the 2011 loss from continuing operations and the utilization of net operating loss carryforwards.

In assessing the realizability of deferred tax assets, management considers whether it is more likely than not that some or all of the deferred tax assets will not be realized. The ultimate realization of the deferred tax assets is dependent upon the generation of future taxable income during the periods in which the net operating loss (NOL) carryforwards are available. Management considers projected future taxable income, the scheduled reversal of deferred tax liabilities, and available tax planning strategies that can be implemented by the Company in making this assessment. Based upon the level of historical taxable income and projections for future taxable income over the periods in which the NOL carryforwards are available to reduce income taxes payable, management has established a full valuation allowance.

As of December 31, 2011, the NOL carryforwards amounted to approximately \$37.5 million and will begin to expire in various years beginning in 2025. As of December 31, 2011, the Company has available research and development credit carryforwards of approximately \$5.0 million, which expire, if unused, starting 2025. The use of the Company's NOL carryforwards and research and development credits may be restricted due to changes in Company ownership. Additionally, despite the NOL carryforwards, the Company may have a future tax liability due to an alternative minimum tax or state tax requirements. The Company paid no income taxes in the years ended December 31, 2009, 2010 or 2011.

Table of Contents**Supernus Pharmaceuticals, Inc.****Notes to Consolidated Financial Statements (Continued)****Years ended December 31, 2009, 2010 and 2011****11. Income Taxes (Continued)**

The deferred tax benefit has been entirely offset by valuation allowances. The significant components of the Company's deferred tax assets (liabilities) were as follows:

	As of December 31,	
	2010	2011
Deferred tax assets:		
Net operating loss carryforward	\$ 36,418	\$ 14,809
Deferred rent credit	339	514
Accrued compensation and non-qualified stock options	57	48
Deferred financing costs	(8)	35
Depreciation and amortization	(15)	98
Research and development credits	4,282	5,018
Other	8	9
Net deferred tax asset before valuation allowance	41,081	20,531
Valuation allowance	(41,081)	(20,531)
Net deferred tax asset	\$	\$

The Company accounts for uncertain tax positions pursuant to the guidance in FASB ASC Topic 740, *Income Taxes*. The Company recognizes interest and penalties related to uncertain tax positions, if any, in income tax expense. As of December 31, 2010 and 2011, the Company did not accrue any interest related to uncertain tax positions. The Company's income taxes have not been subject to examination by any tax jurisdictions since its inception. Due to NOL and research and development credit carryforwards, all income tax returns filed by the Company are subject to examination by the taxing jurisdictions. The net change during the year ended December 31, 2011 in total valuation allowance of approximately \$20.6 million is due to the tax attributes utilized by discontinued operations.

A reconciliation of the beginning and ending amount of gross unrecognized tax benefits is as follows:

	Year Ended December 31,		
	2009	2010	2011
	(in thousands)		
Balance as of January 1	\$	\$	\$ 642
Gross increases related to prior-year tax positions		452	
Gross increases related to current-year tax positions		190	110
Balance as of December 31	\$	\$ 642	\$ 752

The Company believes that any of its uncertain tax positions would not result in adjustments to its effective income tax rate because likely corresponding adjustments to deferred tax assets would be offset by adjustments to recorded valuation allowances.

Table of Contents**Supernus Pharmaceuticals, Inc.****Notes to Consolidated Financial Statements (Continued)****Years ended December 31, 2009, 2010 and 2011****12. Commitments and Contingencies**

The Company's original lease for office and lab space extended through April 2013. The lease contained tenant and capital improvement allowances in the aggregate of \$1.1 million. In December 2010, the Company amended its lease arrangement for its office and lab space in order to extend the expiration of the term from April 2013 to April 2018. Commencing in November 2013, the base annual rent will be increased 2% per annum for the remaining term. The Company may elect to extend the term of the lease for an additional five-year period on the same terms and conditions. In addition to the original tenant improvement allowance of \$1.1 million, the lease amendment provides for additional tenant improvement allowance of approximately \$1.3 million. Through December 31, 2010 and 2011, approximately \$949,000 and \$1.4 million, respectively, of the allowance has been utilized and included in fixed assets and deferred rent.

Rent expense for the years ended December 31, 2009, 2010, and 2011 was approximately \$921,000, \$918,000, and \$906,000, respectively. Future minimum lease payments under non-cancelable operating leases as of December 31, 2011 are as follows:

	<b>As of December 31, 2011 (in thousands)</b>
Year ending December 31:	
2012	962
2013	965
2014	985
2015	1,004
Thereafter	2,424
	<b>\$ 6,340</b>

The Company has obtained exclusive licenses from third parties for proprietary rights to support the product candidates in the Company's psychiatry portfolio. Under license agreements with Afecta Pharmaceuticals, Inc. (Afecta), the Company has an exclusive option to evaluate Afecta's CNS pipeline and to obtain exclusive worldwide rights to selected product candidates, including an exclusive license to SPN-810. The Company does not owe any future milestone payments for SPN-810. The Company will also be obligated to pay royalties to Afecta based on worldwide net sales of each of these products in the low-single digits. The Company has also entered into a purchase and sale agreement with Rune Healthcare Limited (Rune), where the Company obtained the exclusive worldwide rights to a product concept from Rune. There are no future milestone payments owing to Rune under this agreement. If the Company receives approval to market and sell any products based on the Rune product concept for SPN-809, the Company will be obligated to pay royalties to Rune based on net sales worldwide in the low single digits.

Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**13. Employee Benefit Plan**

On January 2, 2006, the Company established the Supernus Pharmaceuticals, Inc. 401(k) Profit Sharing Plan (the 401(k) Plan) for its employees under Section 401(k) of the Internal Revenue Code (Code). Under the 401(k) Plan, all full-time employees who are at least 21 years old are eligible to participate in the 401(k) Plan. Employees may participate starting on the first day of the month following employment. Employees may contribute up to the lesser of 90% of eligible compensation or the applicable limit established by the Code.

Employees are 100% vested in their contributions to the 401(k) Plan. The Company matches 100% of a participant's contribution for the first 3% of their salary deferral and matches 50% of the next 2% of their salary deferral. As determined by the Board, the Company may elect to make a discretionary contribution not exceeding 60% of the annual compensation paid to all participating employees. The Company's contributions to the 401(k) Plan approximated \$255,000, \$254,000 and \$267,000 for the years ended December 31, 2009, 2010 and 2011, respectively.

**14. Related-Party Transactions**

In May 2009, the Company entered into an amendment to a license agreement with Shire LLC, a holder of Series A Preferred Stock, whereby Shire LLC and its affiliates paid the Company a one-time, lump-sum payment of \$36.9 million in return for a fully paid-up license for one of its products that utilizes the Company's proprietary technologies. All four criteria necessary to recognize revenue in accordance with Accounting Standards Codification 605-10-S25, *Revenue Recognition Overall Recognition*, were met during 2009 related to this transaction (see Note 3). Accordingly, the entire amount was recorded as royalty revenue in the consolidated statements of operations.

In December 2011, the Company entered into a Unit Purchase Agreement with Royalty Opportunities S.à.r.l ("ROS") (see Note 8). Pursuant to the Unit Purchase Agreement, the Company sold 100% of its equity interests in TCD to ROS for a cash payment of \$27.0 million upon closing and a potential milestone payment of \$3.0 million payable upon the occurrence of certain conditions. ROS is an affiliate of one of the Company's Series A Preferred Stock stockholders.

**15. Collaboration Agreements**

***United Therapeutics***

The Company has a license agreement with United Therapeutics to use one of its proprietary technologies for an oral formulation of Remodulin for the treatment of PAH and potentially for additional indications. Through December 31, 2011, the Company has received \$1.5 million in pre-commercial milestone payments under the agreement. Remaining milestone payments to the Company could total \$2.0 million, based on satisfaction of development milestones of oral treprostinil in PAH and up to approximately \$4.0 million for the development of additional treprostinil products for a second indication. If United Therapeutics receives approval to market and sell oral treprostinil for additional indications and/or any additional combination products that utilizes the Company's technologies, the Company will receive royalties in the single digits based on net sales worldwide. The Company's license agreement with United Therapeutics will expire, on a country-by-country and product-by-product basis, 12.5 years from the first commercial sale of each product in such country. United Therapeutics may terminate, at its option, the agreement for a technical, strategic or



Table of Contents

**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements (Continued)**

**Years ended December 31, 2009, 2010 and 2011**

**15. Collaboration Agreements (Continued)**

market-related cause after giving the Company a reasonable opportunity to cure. The Company may terminate the agreement if, after having launched a product in a country, United Therapeutics or its sub-licensee discontinues the sale of such product for a prolonged period of time for reasons unrelated to force majeure, regulatory or safety issues. In addition, either party may terminate the agreement for the material, uncured breach by the other party and in certain events of bankruptcy or insolvency of the other party.

***Stendhal***

In August 2011, the Company executed a Development and Licensing Agreement (Stendhal License Agreement) with Especificos Stendhal, S.A., DE C.V. (Stendhal) that provided Stendhal an exclusive license to the Company's licensed intellectual property underlying the SPN-804 product in the defined territory. The license included the right to the Company's patents, proprietary information, and know-how of the Company's drug-delivery technology and pharmaceutical product underlying its SPN-804 product. Stendhal is responsible for all costs associated with clinical development, approval, commercialization and distribution of the product in the defined territory, which may be expanded upon certain events. As of December 31, 2011, the Company had recorded approximately \$697,000 as deferred revenue that is being recognized as revenue on a straight-line basis over its substantive obligation period until approval, which is estimated to be December 2014. The Company monitors this estimate on a quarterly basis to determine if facts and circumstances may have changed that would require a prospective adjustment of the recognition period. As of December 31, 2011, the Company may receive up to \$3.0 million in additional milestone payments, based on certain milestones defined in the Stendhal License Agreement.

**16. Subsequent Event**

***Reverse Stock Split***

All share and per share amounts have been retroactively adjusted to give effect to a one-for-four reverse stock split of our common stock effected on April 9, 2012.

Table of Contents

**10,000,000 Shares**

**SUPERNUS PHARMACEUTICALS, INC.**

**Common Stock**

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**PROSPECTUS**

**April 30, 2012**

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*Joint Book-Running Managers*

**Citigroup**  
**Piper Jaffray**

*Co-Managers*

**Cowen and Company**

**Stifel Nicolaus Weisel**

Until May 25, 2012 (25 days after the date of this prospectus), all dealers that buy, sell or trade shares of our common stock, whether or not participating in this offering, may be required to deliver a prospectus. This is in addition to the dealers' obligation to deliver a prospectus when acting as underwriters and with respect to their unsold allotments or subscriptions.

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