

CROSS TIMBERS ROYALTY TRUST  
Form 10-Q/A  
November 20, 2002

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

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**Form 10-Q/A**

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

**For the quarterly period ended September 30, 2002**

**OR**

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

**Commission File Number: 1-10982**

**Cross Timbers Royalty Trust**

(Exact name of registrant as specified in its charter)

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

**75-6415930**  
(I.R.S. Employer  
Identification No.)

**Bank of America, N.A., P.O. Box 830650, Dallas, Texas**  
(Address of principal executive offices)

**75283-0650**  
(Zip Code)

**(877) 228-5084**  
(Registrant's telephone number, including area code)

**NONE**  
(Former name, former address and former fiscal year, if change since last report)

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

Indicate the number of units of beneficial interest outstanding, as of the latest practicable date:

**Outstanding as of October 1, 2002**

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6,000,000

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**CROSS TIMBERS ROYALTY TRUST**

**FORM 10-Q/A FOR THE QUARTERLY PERIOD ENDED SEPTEMBER 30, 2002**

This amendment on Form 10-Q/A is being filed to revise the Certifications and Item 4 of Part I, to conform with appropriate certifications and disclosures for royalty trusts, as prescribed by the Securities and Exchange Commission.

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**CROSS TIMBERS ROYALTY TRUST**

**GLOSSARY OF TERMS**

The following are definitions of significant terms used in this Form 10-Q/A:

<i>Bbl</i>	Barrel (of oil)
<i>Mcf</i>	Thousand cubic feet (of natural gas)
<i>MMBtu</i>	One million British Thermal Units, a common energy measurement
<i>net proceeds</i>	Gross proceeds received by XTO Energy from sale of production from the underlying properties, less applicable costs, as defined in the net profits interest conveyances
<i>net profits income</i>	Net proceeds multiplied by the applicable net profits percentage of 75% or 90% and paid to the trust by XTO Energy. Net profits income is referred to as royalty income for income tax purposes.
<i>net profits interest</i>	An interest in an oil and gas property measured by net profits from the sale of production, rather than a specific portion of production. The following defined net profits interests were conveyed to the trust from the underlying properties:  <i>90% net profits interests</i> interests that entitle the trust to receive 90% of the net proceeds from the underlying properties that are royalty or overriding royalty interests in Texas, Oklahoma and New Mexico  <i>75% net profits interests</i> interests that entitle the trust to receive 75% of the net proceeds from the underlying properties that are working interests in Texas and Oklahoma
<i>royalty interest (and overriding royalty interest)</i>	A nonoperating interest in an oil and gas property that provides the owner a specified share of production without any production or development costs
<i>underlying properties</i>	XTO Energy's interest in certain oil and gas properties from which the net profits interests were conveyed. The underlying properties include royalty and overriding royalty interests in producing and nonproducing properties in Texas, Oklahoma and New Mexico, and working interests in producing properties located in Texas and Oklahoma.
<i>working interest</i>	An operating interest in an oil and gas property that provides the owner a specified share of production that is subject to all production and development costs

**CROSS TIMBERS ROYALTY TRUST**

**PART I FINANCIAL INFORMATION**

**Item 1. Financial Statements.**

The condensed financial statements included herein are presented, without audit, pursuant to the rules and regulations of the Securities and Exchange Commission. Certain information and footnote disclosures normally included in annual financial statements have been condensed or omitted pursuant to such rules and regulations, although the trustee believes that the disclosures are adequate to make the information presented not misleading. These condensed financial statements should be read in conjunction with the financial statements and the notes thereto included in the trust's latest annual report on Form 10-K. In the opinion of the trustee, all adjustments, consisting only of normal recurring adjustments, necessary to present fairly the assets, liabilities and trust corpus of the Cross Timbers Royalty Trust at September 30, 2002, and the distributable income and changes in trust corpus for the three- and nine-month periods ended September 30, 2002 and 2001, have been included. Distributable income for such interim periods is not necessarily indicative of distributable income for the full year.

The financial data for the three- and nine-month periods ended September 30, 2002 included herein have been subjected to a limited review by KPMG LLP, the registrant's independent accountants. The accompanying review report of independent accountants is not a report within the meaning of Sections 7 and 11 of the Securities Act of 1933 and the independent accountant's liability under Section 11 does not extend to it. The trust's financial statements for the year ended December 31, 2001 were audited by other independent accountants.

**INDEPENDENT ACCOUNTANTS REVIEW REPORT**

Bank of America, N.A., as Trustee  
for the Cross Timbers Royalty Trust:

We have reviewed the accompanying condensed statement of assets, liabilities and trust corpus of the Cross Timbers Royalty Trust as of September 30, 2002 and the related condensed statements of distributable income and changes in trust corpus for the three- and nine-month periods ended September 30, 2002. These condensed financial statements are the responsibility of the trustee.

We conducted our review in accordance with standards established by the American Institute of Certified Public Accountants. A review of interim financial information consists principally of applying analytical procedures to financial data and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with auditing standards generally accepted in the United States of America, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

The accompanying condensed financial statements are prepared on a modified cash basis as described in Note 1 which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America.

Based on our review, we are not aware of any material modifications that should be made to the condensed financial statements referred to above for them to be in conformity with the basis of accounting described in Note 1.

The financial statements of Cross Timbers Royalty Trust as of and for the year ended December 31, 2001 were audited by other auditors who have ceased operations. Those auditors' report, dated March 19, 2002, on those financial statements was unqualified, and included an explanatory paragraph that described the Trust's basis of accounting discussed in Note 2 to the financial statements. Such financial statements were not audited by us and, accordingly, we do not express an opinion or any form of assurance on the information set forth in the accompanying condensed statements of assets, liabilities and trust corpus as of December 31, 2001. Additionally, the condensed statements of distributable income for the three-month and nine-month periods ended September 30, 2001, and the related condensed statements of changes in trust corpus for the three-month and nine-month periods ended September 30, 2001, were not reviewed or audited by us and, accordingly, we do not express an opinion or any form of assurance on them.

KPMG LLP

Dallas, Texas  
October 9, 2002

**CROSS TIMBERS ROYALTY TRUST**

**Condensed Statements of Assets, Liabilities and Trust Corpus**

	September 30, 2002	December 31, 2001
	(Unaudited)	
<b>ASSETS</b>		
Cash and short-term investments	\$ 798,382	\$ 852,349
Interest to be received	542	479
Net profits interests in oil and gas properties net	27,295,991	28,895,086
	<u>\$ 28,094,915</u>	<u>\$ 29,747,914</u>
<b>LIABILITIES AND TRUST CORPUS</b>		
Distribution payable to unitholders	\$ 798,924	\$ 852,828
Trust corpus (6,000,000 units of beneficial interest authorized and outstanding)	27,295,991	28,895,086
	<u>\$ 28,094,915</u>	<u>\$ 29,747,914</u>

The accompanying notes to condensed financial statements are an integral part of these statements.

## CROSS TIMBERS ROYALTY TRUST

## Condensed Statements of Distributable Income (Unaudited)

	Three Months Ended September 30		Nine Months Ended September 30	
	2002	2001	2002	2001
Net profits income	\$ 2,526,363	\$ 3,451,168	\$ 6,222,032	\$ 11,779,958
Interest income	1,468	4,479	3,328	17,751
Total income	2,527,831	3,455,647	6,225,360	11,797,709
Administration expense	33,397	57,007	202,632	171,197
Distributable income	\$ 2,494,434	\$ 3,398,640	\$ 6,022,728	\$ 11,626,512
Distributable income per unit (6,000,000 units)	\$ 0.415739	\$ 0.566440	\$ 1.003788	\$ 1.937752

The accompanying notes to condensed financial statements are an integral part of these statements.

**CROSS TIMBERS ROYALTY TRUST**

**Condensed Statements of Changes in Trust Corpus (Unaudited)**

	Three Months Ended September 30		Nine Months Ended September 30	
	2002	2001	2002	2001
Trust corpus, beginning of period	\$ 27,946,913	\$ 29,872,361	\$ 28,895,086	\$ 30,755,456
Amortization of net profits interests	(650,922)	(483,763)	(1,599,095)	(1,366,858)
Distributable income	2,494,434	3,398,640	6,022,728	11,626,512
Distributions declared	(2,494,434)	(3,398,640)	(6,022,728)	(11,626,512)
Trust corpus, end of period	\$ 27,295,991	\$ 29,388,598	\$ 27,295,991	\$ 29,388,598

The accompanying notes to condensed financial statements are an integral part of these statements.



**CROSS TIMBERS ROYALTY TRUST**

**Notes to Condensed Financial Statements (Unaudited)**

**1. Basis of Accounting**

The financial statements of Cross Timbers Royalty Trust are prepared on the following basis and are not intended to present financial position and results of operations in conformity with generally accepted accounting principles ( GAAP ):

Net profits income recorded for a month is the amount computed and paid by the interest owner, XTO Energy Inc., to Bank of America, N.A., as trustee for the trust. Net profits income consists of net proceeds received by XTO Energy Inc. from the underlying properties in the prior month, multiplied by net profit percentages of 90% for the 90% net profits interests, and 75% for the 75% net profits interests.

Costs deducted in the calculation of net proceeds for the 90% net profits interests generally include applicable taxes, transportation, marketing and legal costs, and do not include other production and development costs. For the 75% net profits interests, costs deducted in the calculation of net proceeds include production expenses, development costs, applicable taxes, operating charges and other costs.

Net profits income is computed separately for each of five conveyances under which the net profits interests were conveyed to the trust. If monthly costs exceed revenues for any conveyance, such excess costs must be recovered, with accrued interest, from future net proceeds of that conveyance and cannot reduce net proceeds from the other conveyances. See Note 3.

Interest income, interest to be received and distribution payable to unitholders include interest to be earned from the monthly record date (last business day of the month) through the date of the next distribution to unitholders.

Trust expenses are recorded based on liabilities paid and cash reserves established by the trustee for liabilities and contingencies.

Distributions to unitholders are recorded when declared by the trustee.

The financial statements of the trust differ from those prepared in conformity with GAAP because revenues are recognized when received rather than accrued in the month of production, expenses are recognized when paid rather than when incurred, and certain cash reserves may be established for contingencies which would not be accrued under GAAP.

The initial carrying value of the net profits interests of \$61,100,449 represents XTO Energy's historical net book value on February 12, 1991, the creation date of the trust. Amortization of the net profits interests is calculated on a unit-of-production basis and is charged directly to trust corpus. Accumulated amortization was \$33,804,458 as of September 30, 2002 and \$32,205,363 as of December 31, 2001.

## 2. Coal Seam Tax Credit

XTO Energy has advised the trustee that the trust receives net profits income from coal seam gas wells. Production from coal seam gas wells drilled after December 31, 1979, and prior to January 1, 1993, qualifies for the federal income tax credit for producing nonconventional fuels under Section 29 of the Internal Revenue Code. This tax credit, which was approximately \$1.08 per MMBtu of gas produced from qualifying wells for 2001, is recalculated annually based on each year's qualified production through the year 2002. Such credit, based on the unitholder's pro rata share of qualifying production, may not reduce the unitholder's regular tax liability (after the foreign tax credit and certain other nonrefundable credits) below his tentative minimum tax. Any part of the Section 29 credit not allowed for the tax year solely because of this limitation may be carried over indefinitely as a credit against the unitholder's regular tax liability, subject to the tentative minimum tax limitation. Unitholders should consult their tax advisors regarding use of this credit and other trust tax compliance matters.

Congress is considering an extension of existing Section 29 tax credits beyond the scheduled December 31, 2002 expiration date, as well as the creation of similar new tax credits. During 2001, the U.S. House passed a bill that would extend existing Section 29 tax credits on certain production, while the U.S. Senate has passed a separate bill proposing new Section 29 tax credits. The potential effect of any final legislation on unitholders is unknown.

Based on 2002 qualifying sales volumes and the factors used in the calculation of the 2001 coal seam tax credit, the credit is estimated to be \$0.027 per unit for the quarter ended September 30, 2002 and \$0.075 per unit for the nine months ended September 30, 2002. The actual coal seam tax credit per unit was \$0.029 for the quarter ended September 30, 2001 and \$0.083 for the nine months ended September 30, 2001. Final 2002 coal seam tax credit data will be provided to unitholders with year-end tax information.

## 3. Excess Costs

During first quarter 2002, costs exceeded revenues by \$66,867 (\$50,150 net to the trust) for the Texas 75% net profits interests as a result of lower oil prices. Total excess costs and accrued interest of \$67,484 (\$50,613 net to the trust) were fully recovered during the second quarter of 2002. There were no excess costs during the second or third quarters of 2002 or in 2001.

**Item 2. Trustee s Discussion and Analysis.**

The following discussion should be read in conjunction with the trustee s discussion and analysis contained in the trust s 2001 annual report, as well as the condensed financial statements and notes thereto included in this quarterly report on Form 10-Q/A.

**Distributable Income**

*Quarter*

For the quarter ended September 30, 2002, net profits income was \$2,526,363 compared to \$3,451,168 for third quarter 2001. This 27% decrease in net profits income is the result of lower gas prices. See *Net Profits Income* below.

After considering interest income of \$1,468 and administration expense of \$33,397, distributable income for the quarter ended September 30, 2002 was \$2,494,434, or \$0.415739 per unit of beneficial interest. Administration expense for the quarter decreased 41% from the prior year quarter primarily because of the timing of expenditures. Decreased interest income over these periods was primarily because of the decline in net profits income and interest rates. For third quarter 2001, distributable income was \$3,398,640, or \$0.566440 per unit. Distributions to unitholders for the quarter ended September 30, 2002 were:

<u>Record Date</u>	<u>Payment Date</u>	<u>Distribution per Unit</u>
July 31, 2002	August 14, 2002	\$0.133730
August 30, 2002	September 16, 2002	0.148855
September 30, 2002	October 15, 2002	0.133154
		<u>\$0.415739</u>

*Nine Months*

For the nine months ended September 30, 2002, net profits income was \$6,222,032 compared to \$11,779,958 for the same 2001 period. This 47% decrease in net profits income is the result of lower oil and gas prices. See *Net Profits Income* below.

After considering interest income of \$3,328 and administration expense of \$202,632, distributable income for the nine months ended September 30, 2002 was \$6,022,728, or \$1.003788 per unit of beneficial interest. Administration expense for the first nine months of 2002 increased 18% from the comparable 2001 period primarily because of the timing of expenditures. Interest income decreased over these periods primarily because of the decrease in net profits income and interest rates. For the nine months ended September 30, 2001, distributable income was \$11,626,512, or \$1.937752 per unit.

**Net Profits Income**

Net profits income is recorded when received by the trust, which is the month following receipt by XTO Energy, and generally two months after oil production and three months after gas production. Net profits income is generally affected by three major factors:

oil and gas sales volumes,

oil and gas sales prices, and

costs deducted in the calculation of net profits income.

Because properties underlying the 90% net profits interests are royalty and overriding royalty interests, they generally bear no costs other than production and property taxes, related legal costs, and marketing and transportation charges. In addition to these costs, the 75% net profits interests are subject to production and development costs, since the properties underlying the 75% net profits interests are working interests.

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The following is a summary of the calculation of net profits income received by the trust:

	Three Months Ended September 30 (a)			Nine Months Ended September 30 (a)		
	2002	2001	Increase (Decrease)	2002	2001	Increase (Decrease)
<b>Sales Volumes</b>						
Oil (Bbls) (b)						
Underlying properties	82,098	89,767	(9%)	247,583	251,905	(2%)
Average per day	892	976	(9%)	907	923	(2%)
Net profits interests	35,086	31,251	12%	90,867	96,337	(6%)
Gas (Mcf) (b)						
Underlying properties	765,149	786,819	(3%)	2,252,300	2,155,922	4%
Average per day	8,408	8,646	(3%)	8,250	7,897	4%
Net profits interests	666,965	685,440	(3%)	1,965,858	1,882,935	4%
<b>Average Sales Prices</b>						
Oil (per Bbl)	\$ 24.79	\$ 24.07	3%	\$ 20.84	\$ 25.87	(19%)
Gas (per Mcf)	\$ 3.05	\$ 4.77	(36%)	\$ 2.72	\$ 5.84	(53%)
<b>Revenues</b>						
Oil sales	\$ 2,034,911	\$ 2,160,760	(6%)	\$ 5,159,662	\$ 6,517,105	(21%)
Gas sales	2,333,566	3,753,686	(38%)	6,130,156	12,593,542	(51%)
Total Revenues	4,368,477	5,914,446	(26%)	11,289,818	19,110,647	(41%)
<b>Costs</b>						
Taxes, transportation and other	604,112	871,073	(31%)	1,453,581	2,607,233	(44%)
Production expense (c)	790,719	729,289	8%	2,261,824	2,176,803	4%
Development costs	79,575	400,964	(80%)	506,563	970,661	(48%)
Excess costs				(66,867)		
Recovery of excess costs and accrued interest				67,484		
Total Costs	1,474,406	2,001,326	(26%)	4,222,585	5,754,697	(27%)
<b>Net Proceeds</b>	<b>\$ 2,894,071</b>	<b>\$ 3,913,120</b>	<b>(26%)</b>	<b>\$ 7,067,233</b>	<b>\$ 13,355,950</b>	<b>(47%)</b>
<b>Net Profits Income</b>	<b>\$ 2,526,363</b>	<b>\$ 3,451,168</b>	<b>(27%)</b>	<b>\$ 6,222,032</b>	<b>\$ 11,779,958</b>	<b>(47%)</b>

- (a) Because of the interval between time of production and receipt of royalty income by the trust, (1) oil and gas sales for the quarter ended September 30 generally represent oil production for the period May through July and gas production for the period April through June and (2) oil and gas sales for the nine months ended September 30 generally represent oil production for the period November through July and gas production for the period October through June.
- (b) Oil and gas sales volumes are allocated to the net profits interests based upon a formula that considers oil and gas prices and the total amount of production expenses and development costs. Changes in any of these factors may result in disproportionate fluctuations in volumes allocated to the net profits interests. Therefore, comparative discussion of oil and gas sales volumes is based on the underlying properties.
- (c) Includes an overhead fee which is deducted and retained by XTO Energy. This fee is currently \$23,470 per month and is subject to adjustment each May based on an oil and gas industry index.

The following are explanations of significant variances from third quarter 2001 to third quarter 2002 and from the first nine months of 2001 to the comparable period in 2002:

### **Sales Volumes**

#### *Oil*

Decreased oil sales volumes for the quarter are primarily because of natural production decline, prior period volume adjustments recorded in 2002 and timing of cash receipts. Decreased oil volumes for the nine-month period are primarily because of natural production decline and timing of cash receipts.

#### *Gas*

Decreased gas sales volumes for the quarter are primarily because of natural production decline, partially offset by timing of cash receipts and prior period volume adjustments recorded in 2002. Increased gas volumes for the nine-month period are primarily because of timing of cash receipts and prior period volume adjustments recorded in 2001, partially offset by natural production decline.

### **Sales Prices**

#### *Oil*

The average oil price increased 3% to \$24.79 per Bbl for the third quarter and decreased 19% to \$20.84 for the nine-month period. Trust oil prices were significantly higher in the first nine months of 2001 as a result of global demand outpacing supply at the end of 2000 and early in 2001. Lagging demand, resulting from a worldwide economic slowdown, caused oil prices to decline during the remainder of 2001. OPEC members agreed to cut daily production by one million barrels in April 2001 and an additional one million barrels in September 2001 to adjust for weak demand and excess supply. The economic decline was accelerated by the terrorist attacks in the U.S. on September 11, 2001, placing additional downward pressure on oil prices. OPEC cut an additional 1.5 million barrels per day for the first nine months of 2002, and in September 2002, announced it would maintain the production cut through December 2002. Oil prices have been higher in recent months because of rising tension in the Middle East. The average NYMEX oil price for August and September 2002 was \$25.87 per Bbl. At October 15, 2002, the average NYMEX futures price for the following twelve months was \$27.45. Recent trust oil prices have averaged approximately \$2.20 lower than the NYMEX price.

#### *Gas*

Gas prices for the third quarter decreased 36% to \$3.05 per Mcf and for the nine-month period decreased 53% to \$2.72 per Mcf. Gas prices were unusually high at the beginning of 2001 as winter demand strained already low gas supplies. Prices subsequently declined and gas storage levels increased in 2001 because of fuel switching due to higher prices, milder weather and a weaker economy, which reduced demand for gas to generate electricity. Although the winter of 2001-2002 was one of the warmest on record with resulting higher than average storage levels, gas prices have increased slightly during 2002. The average NYMEX gas price for July through September 2002 was \$3.20 per MMBtu. Gas prices recently have increased because of the threat of interruption of gas supplies by hurricanes in the Gulf of Mexico. At October 15,

2002, the average NYMEX futures price for the following twelve months was \$4.12 per MMBtu. Gas prices are expected to remain volatile. Recent trust gas prices have been approximately \$0.30 below the NYMEX price. This differential has increased from the second quarter because of lower West Coast demand for San Juan Basin gas.

## **Costs**

### *Taxes*

Taxes, transportation and other decreased 31% for the third quarter and 44% for the nine-month period primarily because of lower production taxes related to decreased revenues and a reduction in property taxes.

### *Production Expenses*

Production expenses increased 8% for the third quarter and 4% for the nine-month period primarily because of timing of maintenance projects on properties underlying the Texas 75% net profits interests.

### *Development*

Development costs decreased for the third quarter and the nine-month period primarily because of reduced tertiary injectant cost on one of the properties underlying the Texas 75% net profits interests and reduced drilling activity on one of the properties underlying the Oklahoma 75% net profits interests.

### *Excess Costs*

During first quarter 2002, costs exceeded revenues by \$66,867 (\$50,150 net to the trust) for the Texas 75% net profits interests as a result of lower oil prices. Total excess costs and accrued interest of \$67,484 (\$50,613 net to the trust) were fully recovered during the second quarter of 2002. There were no excess costs during the second or third quarters of 2002 or in 2001.

## **Forward-Looking Statements**

This report on Form 10-Q/A includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. All statements other than statements of historical fact included in this Form 10-Q/A including, without limitation, statements regarding the net profits interests, underlying properties, development costs, oil and gas prices, and industry and market conditions, are forward-looking statements that are subject to risks and uncertainties which are detailed in Part II, Item 7 of the trust's annual report on Form 10-K for the year ended December 31, 2001, which is incorporated by this reference as though fully set forth herein. Although XTO Energy and the trustee believe that the expectations reflected in such forward-looking statements are reasonable, neither XTO Energy nor the trustee can give any assurance that such expectations will prove to be correct.

**Item 3. Quantitative and Qualitative Disclosures about Market Risk**

There have been no material changes in the trust's market risks, as disclosed in the trust's Form 10-K for the year ended December 31, 2001.

**Item 4. Controls and Procedures**

Within the 90 days prior to the date of this report, the trustee carried out an evaluation of the effectiveness of the design and operation of the trust's disclosure controls and procedures pursuant to Exchange Act Rule 13a-14. Based upon that evaluation, the trustee concluded that the trust's disclosure controls and procedures are effective in timely alerting the trustee to material information relating to the trust required to be included in the trust's periodic filings with the Securities and Exchange Commission. In its evaluation of disclosure controls and procedures, the trustee has relied, to the extent considered reasonable, on information provided by XTO Energy. No significant changes in the trust's internal controls or other factors that could affect these controls have occurred subsequent to the date of such evaluation.



**PART II OTHER INFORMATION**

**Items 1 through 5. Not Applicable.**

**Item 6. Exhibits and Reports on Form 8-K.**

(a) Exhibits.

<b>Exhibit Number and Description</b>	
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- |        |   |
|--------|---|
| (15)   | Awareness letter of KPMG LLP  |
| (99)   | Item 7a. to the Annual Report on Form 10-K for Cross Timbers Royalty Trust filed with the Securities and Exchange Commission on March 28, 2002 (incorporated herein by reference) |
| (99.1) | Trustee Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002  |

(b) Reports on Form 8-K.

On August 14, 2002, the trust filed a report on Form 8-K dated August 14, 2002, to furnish the trustee's certification of the trust's Quarterly Report on Form 10-Q for the period ended June 30, 2002 as required by 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned thereunto duly authorized.

CROSS TIMBERS ROYALTY TRUST  
BY BANK OF AMERICA, N.A., TRUSTEE

By

/s/ NANCY G. WILLIS

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**Nancy G. Willis**  
**Assistant Vice President**

XTO ENERGY INC

Date: November 20, 2002

By

/s/ LOUIS G. BALDWIN

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**Louis G. Baldwin**  
**Executive Vice President**  
**and Chief Financial Officer**



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Weighted-average number of common shares outstanding:

Basic	51,919,894
	50,530,968
	51,729,243
Diluted	50,345,830
	54,203,308
	53,223,714
	54,021,941

See accompanying notes.

Table of Contents**Supernus Pharmaceuticals, Inc.****Consolidated Statements of Comprehensive Earnings****(in thousands)**

	<b>Three Months ended June 30,</b>		<b>Six Months ended June 30,</b>	
	<b>2018</b>	<b>2017</b>	<b>2018</b>	<b>2017</b>
	<b>(unaudited)</b>		<b>(unaudited)</b>	
Net earnings	\$ 30,737	\$ 17,368	\$ 57,089	\$ 27,665
Other comprehensive earnings (loss):				
Unrealized (loss) gain on marketable securities, net of tax	(1,828)	184	(3,372)	350
Other comprehensive earnings (loss)	(1,828)	184	(3,372)	350
Comprehensive earnings	\$ 28,909	\$ 17,552	\$ 53,717	\$ 28,015

See accompanying notes.

Table of Contents**Supernus Pharmaceuticals, Inc.****Consolidated Statements of Cash Flows**

(in thousands)

	Six Months ended June 30,	
	2018	2017
	(unaudited)	
<b>Cash flows from operating activities</b>		
Net earnings	\$ 57,089	\$ 27,665
Adjustments to reconcile net earnings to net cash provided by operating activities:		
Loss on extinguishment of debt		204
Change in fair value of derivative liability		(76)
Depreciation and amortization	3,487	2,084
Amortization of deferred financing costs and debt discount	4,307	50
Amortization of premium/discount on marketable securities	(1,835)	(327)
Non-cash interest expense on non-recourse liability related to sale of future royalties	1,905	1,119
Non-cash royalty revenue	(2,780)	(2,328)
Share-based compensation expense	5,703	4,087
Deferred income tax provision (benefit)	(395)	11,672
Changes in operating assets and liabilities:		
Accounts receivable	(7,776)	(9,630)
Inventories	(4,376)	178
Prepaid expenses and other current assets	(8,060)	(1,791)
Other non-current assets	(342)	
Accounts payable	(3,838)	50
Accrued sales deductions	1,701	5,678
Accrued expenses	2,964	(1,283)
Income taxes payable	(15,938)	1,601
Deferred licensing revenue		(130)
Other non-current liabilities	1,873	477
<b>Net cash provided by operating activities</b>	<b>33,689</b>	<b>39,300</b>
<b>Cash flows from investing activities</b>		
Purchases of marketable securities	(491,655)	(48,468)
Sales and maturities of marketable securities	19,466	12,419
Purchases of property, plant and equipment	(557)	(852)
Deferred legal fees	(401)	(9,224)
<b>Net cash used in investing activities</b>	<b>(473,147)</b>	<b>(46,125)</b>
<b>Cash flows from financing activities</b>		
Proceeds from issuance of convertible notes	402,500	
Convertible notes issuance financing costs	(10,435)	
Proceeds from issuance of warrants	65,688	
Purchases of convertible note hedges	(92,897)	
Proceeds from issuance of common stock	9,503	2,164
<b>Net cash provided by financing activities</b>	<b>374,359</b>	<b>2,164</b>
Net change in cash and cash equivalents	(65,099)	(4,661)
Cash and cash equivalents at beginning of year	100,304	66,398
Cash and cash equivalents at end of period	\$ 35,205	\$ 61,737

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Supplemental cash flow information:

Cash paid for interest	\$		\$	134
Income taxes paid	\$	29,279	\$	1,710
Non-cash financial activity:				
Conversion of convertible notes and interest make-whole	\$		\$	2,984
Deferred legal fees included in accounts payable and accrued expenses	\$	480	\$	1,884

See accompanying notes.



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**Supernus Pharmaceuticals, Inc.**

**Notes to Consolidated Financial Statements**

**For the Six Months ended June 30, 2018 and 2017**

**(unaudited)**

**1. Organization and Business**

Supernus Pharmaceuticals, Inc. (the Company) was incorporated in Delaware and commenced operations in 2005. The Company is a specialty pharmaceutical company focused on developing and commercializing products for the treatment of central nervous system (CNS) diseases. The Company markets two products, Oxtellar XR for the treatment of epilepsy and Trokendi XR for the prophylaxis of migraine headache and treatment of epilepsy. The Company has several proprietary product candidates in clinical development that address the psychiatry market.

The Company launched Oxtellar XR and Trokendi XR in 2013 for the treatment of epilepsy and launched Trokendi XR for the prophylaxis of migraine headache in adolescents and adults in April 2017.

**2. Summary of Significant Accounting Policies**

**Basis of Presentation**

The Company's consolidated financial statements include the accounts of Supernus Pharmaceuticals, Inc. and Supernus Europe Ltd., collectively referred to herein as Supernus or the Company. All significant intercompany transactions and balances have been eliminated in consolidation. The Company's unaudited consolidated financial statements have been prepared in accordance with the requirements of the U.S. Securities and Exchange Commission (SEC) for interim financial information.

As permitted under Generally Accepted Accounting Principles in the United States (U.S. GAAP), certain notes and other information have been omitted from the interim unaudited consolidated financial statements presented in this Quarterly Report on Form 10-Q. Therefore, these financial statements should be read in conjunction with the Company's Annual Report on Form 10-K for the year ended December 31, 2017, filed with the SEC.

In the opinion of management, the consolidated financial statements reflect all adjustments necessary to fairly present the Company's financial position, results of earnings, and cash flows for the periods presented. These adjustments are of a normal recurring nature. The Company, which is primarily located in the United States (U.S.), operates in one operating segment.

The results of operations for the three and six months ended June 30, 2018 are not necessarily indicative of the Company's future financial results.

#### **Use of Estimates**

The preparation of the Company's consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenue and expenses, as well as related disclosure of contingent assets and liabilities. Actual results could differ materially from the Company's estimates. To the extent that there are material differences between these estimates and actual results, the Company's financial condition or operating results will be affected. The Company bases its estimates on historical experience or on various forecasts, including information received from its service providers and other assumptions that the Company believes are reasonable under the circumstances. The Company evaluates the methodology employed in its estimates on an ongoing basis.

#### **Cash and Cash Equivalents**

The Company considers all investments in highly liquid financial instruments with an original maturity of three months or less to be cash equivalents.

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**Marketable Securities**

Marketable securities consist of investments in U.S. Treasury bills and notes, certificates of deposit, various U.S. governmental agency debt securities, corporate and municipal bonds and other fixed income securities. The Company places all investments with government, industrial or financial institutions whose debt is rated as investment grade. The Company classifies all available-for-sale marketable securities with maturities greater than one year from the balance sheet date as non-current assets.

The Company's investments are classified as available-for-sale and are carried at estimated fair value. Except for changes in fair value of equity securities which are recognized through net income, any unrealized holding gains or losses are reported, net of any reported tax effects, as accumulated other comprehensive earnings (loss), which is a separate component of stockholders' equity.

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, with that reduction charged to earnings in that period. A new cost basis for the security is then established. Dividend and interest income is recognized when earned. The cost of securities sold is calculated using the specific identification method.

**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, as described above.

Substantially all of the Company's cash and cash equivalents are maintained in U.S. government agency debt and debt of well-known, investment grade, corporations. 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 default risk.

The majority of our product sales are to wholesalers and distributors who, in turn sell the products to pharmacies, hospitals, and other customers. Three wholesale pharmaceutical distributors collectively accounted for more than 90% of our total revenue for the six months ended June 30, 2018.

**Inventories**

Inventories, which are recorded at the lower of cost or market, include materials, labor, and other direct and indirect costs and are valued using the first-in, first-out method. The Company capitalizes inventories produced in preparation for commercial launches when it becomes probable

that the related product candidates will receive regulatory approval and that the related costs will be recoverable through the commercial sale of the product.

### **Intangible Assets**

Intangible assets consist of patent defense costs, which are deferred legal fees that have been incurred in connection with legal proceedings related to the defense of patents for Oxtellar XR and Trokendi XR. Patent defense costs will be charged to expense in the event of an unsuccessful outcome of the ongoing litigation. Patents are carried at cost less accumulated amortization, which is calculated on a straight line basis over the estimated useful lives of the patents. Amortization commences in the quarter after the costs are incurred. The amortization period is based initially upon the remaining patent life and is adjusted, if necessary, for any subsequent settlements or other changes to the expected useful life of the patent. 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.

### **Impairment of Long-Lived Assets**

Long-lived assets consist primarily of property and equipment and patent defense costs. 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 value 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 asset over its estimated fair value.

Table of Contents**Deferred Financing Costs**

Deferred financing costs consist of costs incurred by the Company in connection with the closing of the Company's sale of \$402.5 million of 0.625% Convertible Senior Notes due 2023 (the 2023 Notes) (see Note 8). The Company amortizes deferred financing costs over the term of the related debt using the effective interest method. When extinguishing debt, the related deferred financing costs are written off.

**Preclinical Study and Clinical Trial Accruals**

The Company estimates preclinical study and clinical trial expenses based on the services performed pursuant to contracts with research institutions, clinical investigators, clinical research organizations (CROs) and other service providers that conduct 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. As appropriate, the Company 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 accrued expenses or deferred advance payments accordingly. If the Company later determines that it no longer expects the services associated with a nonrefundable advance payment to be rendered, the remaining portion of that advance payment will be charged to expense in the period in which such determination is made.

**Revenue Recognition**

In May 2014, the Financial Accounting Standards Board (FASB) issued a comprehensive new standard, Accounting Standards Codification (ASC) 606, *Revenue from Contracts with Customers* and its related amendments, which amended revenue recognition principles. The Company adopted the new standard on January 1, 2018. While results for reporting periods beginning after January 1, 2018 are presented under the new guidance, prior period amounts are not adjusted and continue to be reported under the accounting standards in effect for the prior period. The accounting policy for revenue recognition for periods prior to January 1, 2018 is described in Note 2 of the Notes to Consolidated Financial Statements included in the Company's Annual Report on Form 10-K for the year ended December 31, 2017.

	<b>Three Months ended June 30,</b>	
	<b>2018</b>	<b>2017</b>
	<b>(unaudited)</b>	<b>(unaudited)</b>
Net Product Sales:		
Trokendi XR	\$ 76,474	\$ 55,989
Oxtellar XR	20,556	17,339
Total Net Product Sales	97,030	73,328
Royalty Revenues	1,758	1,179
Licensing Revenue	750	1,322
Total Revenues	\$ 99,538	\$ 75,829

	<b>Six Months ended June 30,</b>	
	<b>2018</b>	<b>2017</b>
	<b>(unaudited)</b>	<b>(unaudited)</b>

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Net Product Sales:			
Trokendi XR	\$	147,029	\$ 97,998
Oxtellar XR		39,121	31,699
Total Net Product Sales		186,150	129,697
Royalty Revenues		3,067	2,328
Licensing Revenue		750	1,380
Total Revenues	\$	189,967	\$ 133,405

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**Revenue from Product Sales**

Revenue from product sales is recognized when control of the Company's products is transferred to the customer, which consists of wholesalers and pharmaceutical distributors. Product sales are recorded net of various forms of variable consideration, including estimated rebates paid to managed care plans, chargebacks, allowances, discounts, patient co-pay assistance and other deductions as well as estimated product returns (collectively, sales deductions). Variability in the transaction price for its products pursuant to its contracts with customers primarily arises from these amounts. Significant judgment is required in estimating sales deductions, considering historical experience, current contract prices under applicable programs, unbilled claims, processing time lags and inventory levels in the distribution channel. If actual results in the future vary from its estimates, the Company adjusts these estimates, which would affect net product sales and earnings in the period such variances become known.

The Company's products are distributed through wholesalers and pharmaceutical distributors. Each of these wholesalers and distributors takes control of the product, including title and ownership to the product, upon physical receipt of the product and then distributes the Company's products to pharmacies.

*Sales Deductions*

Allowances for estimated sales deductions are provided for the following:

- **Rebates:** Rebates include mandated discounts under the Medicaid Drug Rebate Program, the Medicare coverage gap program, as well as negotiated discounts with commercial healthcare providers. Rebates are amounts owed after the final dispensing of product to a benefit plan participant has occurred and are based upon contractual agreements or legal requirements with the public sector (e.g., Medicaid) and with private sector benefit providers (e.g., commercial managed care providers). The allowance for rebates is based on statutory and contractual discount rates and expected claimed rebates based on a plan provider's utilization.

Rebates are generally invoiced and paid quarterly in arrears so that the accrual balance consists of an estimate of the amount expected to be incurred for the current quarter's activity, plus an accrual balance for known or estimated prior quarters' unpaid rebates. If actual rebates vary from estimates, the Company may need to adjust the balances of such rebates to reflect its actual expenditures with respect to these programs, which would affect net product sales and earnings in the period of adjustment. Allowances for estimated rebates are recorded as current liabilities in *Accrued Sales Deductions*.

- **Co-pay assistance:** Patients who pay in cash or have commercial healthcare insurance and meet certain eligibility requirements may receive co-pay assistance from the Company. The intent of this program is to reduce the patient's out of pocket costs when filling a prescription. Liabilities for co-pay assistance are based on actual program participation as well as estimates of program activity using data provided by third-party administrators. Allowances for estimated co-pay are recorded as current liabilities in *Accrued Sales Deductions*.

- Distributor/wholesaler deductions and discounts: U.S. specialty distributors and wholesalers are offered various forms of consideration including allowances, service fees and prompt payment discounts as consideration for distributing our products. Distributor allowances and service fees arise from contractual agreements with distributors and are generally a percentage of the price at which the Company sells product to distributors and wholesalers. Wholesale customers are offered a prompt pay discount for payment within a specified period. Allowances for estimated discounts are recorded as a deduction in *Accounts Receivable, net*, which is recorded under current assets.
- Returns: Sales of the Company's products are not subject to a general right of return; however, the Company will accept the return of product that is damaged or defective when shipped directly from our warehouse. The Company will also accept expired product six months prior to and up to 12 months subsequent to its expiry date. Product that has been used to fill patient prescriptions is no longer subject to any right of return. Returned product (i.e., damaged, defective or expired) cannot be re-sold, therefore a right of return asset is not recorded. Allowances for estimated returns are recorded as current liabilities in *Accrued Sales Deductions*.
- Chargebacks: Chargebacks are discounts that occur when contracted customers purchase directly from an intermediary distributor or wholesaler. Contracted customers, which currently consist primarily of Public Health Service institutions and federal government entities purchasing via the Federal Supply Schedule, generally purchase the Company's products at a discounted price. The distributor or wholesaler, in turn, charges back the difference between the price initially paid by the distributor or wholesaler and the discounted price paid to the distributor or wholesaler by the customer. The allowance for distributor/wholesaler chargebacks is based on sales to contracted customers. Allowances for estimated chargebacks are recorded as current liabilities in *Accrued Sales Deductions*.



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Customer orders are generally fulfilled within a few days of receipt, resulting in minimal order backlog. Open purchase orders for products from customers are expected to be fulfilled within the next twelve months. There are no minimum product purchase requirements.

Incremental costs of obtaining a contract include only those costs that the Company would not have incurred if the contract had not been obtained, for example sales commissions. Costs of obtaining a contract that are incremental and recoverable are capitalized and amortized on a straight-line basis over the expected customer relationship period. As a practical expedient, the Company expenses costs to obtain a contract as incurred if the expected amortization period of the asset would have been a year or less or if the amount is immaterial. These costs are recorded in selling, general and administrative expenses in the consolidated statement of earnings. Costs to fulfill a contract are expensed as incurred and recorded in cost of product sales in the consolidated statement of earnings.

As of June 30, 2018, the Company had not capitalized any costs of obtaining any of its contracts and had not incurred any costs to fulfill any contracts.

**License Revenue**

License and Collaboration Agreements

The Company has entered into collaboration agreements to commercialize both Oxtellar XR and Trokendi XR outside of the United States which involve the right to use the Company's intellectual property as a functional license. These agreements generally include an up-front license fee and ongoing milestone payments upon the achievement of specific events. These agreements may also require minimum royalty payments based on sales of products developed from the applicable intellectual property.

Up-front license fees are recognized once the license has been delivered to the customer.

Milestones are a form of variable consideration that are recognized when either the underlying events have been achieved (event-based milestone) or the sales-based targets have been met by the collaborative partner (sales-based milestone). Both types of milestone payments are non-refundable. The Company evaluates whether achieving the milestones is considered probable and estimates the amount to be included in the transaction price using the most likely amount method. This can involve management's judgment that includes assessing factors that are outside of the Company's influence, such as: likelihood of regulatory success; availability of third party information; and expected duration of time until achievement of event. These factors will be evaluated based on the specific facts and circumstances. If it is probable that a significant revenue reversal would not occur, the value of the associated milestone is included in the transaction price.

Event-based milestones are recognized in the period that the related event, such as regulatory approval, occurs. Sales-based milestones are recognized as revenue when the sales target is achieved. Milestone payments that are not within the control of the Company, such as approval from regulatory authorities or where attainment of the specified event is dependent on the development activities of a third-party, are not considered probable of being achieved until the specified event occurs. Revenue is recognized from the satisfaction of performance obligations in the amount billable to the customer.

The Company recorded \$750,000 of milestone revenue for both the three and six months ended June 30, 2018 and \$1.3 million of milestone revenue for both the three and six months ended June 30, 2017, respectively. Revenue associated with future milestones will be recognized when the related event occurs or sales-based target is achieved. There are no guaranteed minimum amounts owed to the Company related to license and collaboration agreements.

### **Royalty Revenue**

The Company recognizes non-cash royalty revenue for royalty amounts earned pursuant to a royalty agreement with United Therapeutics that involves the right to use the Company's intellectual property as a functional license. In 2014, the Company sold certain of these royalty rights to Healthcare Royalty Partners III, L.P. (HC Royalty) (see Note 14). Accordingly, the Company records non-cash royalty revenue based on estimated sales by United Therapeutics that result in payments made from United Therapeutics to HC Royalty in connection with these agreements.

Royalty revenue also includes royalty amounts received from collaboration partners, including from Shire Plc (Shire) based on net product sales of Shire's product, Mydayis. Royalty revenue is only recognized when the underlying sale occurs. The Shire arrangement also involves the right to use the Company's intellectual property as a functional license and royalty revenue is recognized based on estimated net product sales by Shire in the current period.

There are no guaranteed minimum amounts owed to the Company related to royalty revenue agreements.

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For the three and six months ended June 30, 2018, revenue recognized from performance obligations related to prior periods (for example, due to changes in transaction price) was not material in the aggregate for Net Product Sales, License Revenue and Royalty Revenue.

**Accounts Receivable, net**

Accounts receivable are reported on the consolidated balance sheets at outstanding amounts due from customers, less an allowance for doubtful accounts and discounts. 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. All arrangements are payable no later than one year after the transfer of the product. The Company does not assess whether a contract has a significant financing component if the expectation at contract inception is such that the period between the transfer of the promised good to the customer and receipt of payment will be one year or less. There are no significant financing components.

The Company recorded no allowance for bad debt as of June 30, 2018 and December 31, 2017. There were no impairment losses on accounts receivable for the three and six months ended June 30, 2018 and June 30, 2017.

The Company recorded an allowance of approximately \$9.3 million and \$8.9 million for expected sales discounts, related to prompt pay discounts and contractual fee for service arrangements, to wholesalers and distributors as of June 30, 2018 and December 31, 2017, respectively.

There were no contract assets or liabilities recorded as of January 1, 2018 or June 30, 2018.

**Cost of Product Sales**

The cost of product sales consists primarily of materials, third-party manufacturing costs, freight and distribution costs, allocation of labor, quality control and assurance, and other manufacturing overhead costs.

**Research and Development Costs**

Research and development costs are expensed as incurred. Research and development costs consist primarily of: employee-related expenses, including salaries and benefits; share-based compensation expense; expenses incurred under agreements with CROs; fees paid to clinical investigators who are participating in our clinical trials; fees paid to consultants and other vendors 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, but only to the extent that those materials are manufactured prior to receiving regulatory approval and are not expected to be sold commercially; 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; and costs associated with animal testing activities and regulatory approvals.

### **Advertising Expense**

Advertising expense includes costs of promotional materials and activities, such as marketing materials, marketing programs and speaker programs. The costs of the Company's advertising efforts are expensed as incurred. The Company incurred approximately \$11.1 million and \$19.0 million in advertising costs for the three and six months ended June 30, 2018 and approximately \$9.8 million and \$16.5 million in advertising costs for the three and six months ended June 30, 2017, respectively. These expenses are recorded in the selling, general and administrative expense line item.

### **Share-Based Compensation**

Employee share-based compensation is measured based on the estimated fair value as of the grant date. The grant date fair value is calculated using the Black-Scholes option-pricing model, which requires the use of subjective assumptions, including stock volatility, expected term, risk-free rate, and the fair value of the underlying common stock. The Company recognizes expense using the straight-line method.

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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 awards to non-employees is re-measured at each reporting period. As a result, stock compensation expense for non-employee awards with vesting is affected by subsequent changes in the fair value of the Company's common stock, with those changes recorded in the relevant period.

**Income Taxes**

The Company utilizes the asset and 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 expected to be in effect when the differences are expected to reverse. When appropriate, valuation allowances are established 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 as income tax expense in the relevant period.

**Recently Issued Accounting Pronouncements**

*Accounting Pronouncements Adopted in 2018*

In May 2014, the FASB issued Accounting Standards Update (ASU) No. 2014-09, *Revenue from Contracts with Customers*, and has subsequently issued a number of amendments to ASU 2014-09, which provides a comprehensive model to be used in the accounting for revenue arising from contracts with customers and supersedes current revenue recognition guidance, including industry-specific guidance.

On January 1, 2018, the Company adopted ASC 606, *Revenue from Contracts with Customers* and all the related amendments (the New Revenue Standard) using the modified retrospective method applied to those contracts which had not been completed as of January 1, 2018. The Company recognized the cumulative effect of initially applying the New Revenue Standard as an adjustment to the opening balance of retained earnings.

The Company recorded a decrease of \$2.3 million to the accumulated deficit of January 1, 2018 due to the cumulative impact of adopting the New Revenue Standard. The decrease resulted from the acceleration of both up-front licensing fees from license and collaboration agreements and the acceleration of royalties from sales of licensed product. Under the New Revenue Standard, up-front licensing fees will be recognized when the license is delivered to the customer and royalties from the sale of licensed product will be recognized as the underlying sales of product occur by the licensee. There were no changes in the timing of revenue recognition related to net product sales.

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The comparative information has not been restated and continues to be reported under the accounting standards in effect for those periods, in thousands of dollars:

	<b>December 31, 2017</b>		<b>Adjustments</b>		<b>January 1, 2018</b>
	<b>As Reported</b>		<b>(unaudited)</b>		<b>(unaudited)</b>
Accounts receivable, net	\$ 65,586	\$	1,620	\$	\$ 67,206
Deferred licensing revenue	287		(287)		
Deferred licensing revenue, net of current portion	1,149		(1,149)		
Deferred income taxes (asset)	20,843		(734)		20,109
Accumulated deficit	26,823		(2,322)		24,501

Adoption of the New Revenue Standard had no material impact on the Company's consolidated balance sheets or statements of earnings and had no impact on cash from or used in total operating, investing or financing activities on the Company's consolidated statements of cash flows.

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In May 2017, the FASB issued ASU 2017-09, *Compensation Stock Compensation (Topic 718): Scope of Modification Accounting*, which clarifies when to account for a change to the terms or conditions of a share-based payment award as a modification. Under the new guidance, modification accounting is required only if the fair value, the vesting conditions, or the classification of the award (as equity or liability) changes as a result of the change in terms or conditions. ASU 2017-09 is effective for all annual periods, and interim periods within those annual periods, beginning after December 15, 2017, with early adoption permitted. The adoption of this guidance did not have a material impact on the Company's consolidated financial statements.

In August 2016, the FASB issued ASU No. 2016-15, *Classification of Certain Cash Receipts and Cash Payments*. The standard eliminates diversity in the practice of how certain cash receipts and cash payments are presented and classified in the statement of cash flows under Topic 230, *Statement of Cash Flows*, and other Topics. ASU 2016-15 is effective for annual reporting periods, and interim periods therein, beginning after December 15, 2017. The adoption of this guidance did not have a material impact on the Company's consolidated financial statements.

*New Accounting Pronouncements Not Yet Adopted*

In February 2016, the FASB issued ASU No. 2016-02, *Leases (Topic 842)*. The standard requires a lessee to recognize a right-of-use asset and a lease liability on the balance sheet for leases with lease terms greater than 12 months. ASU 2016-02 is effective for fiscal years, and interim periods within those years, beginning after December 15, 2018, and early adoption is permitted. The Company is evaluating the impact that adopting this new standard will have on its consolidated financial statements. The Company expects the ASU to have a material impact on its consolidated balance sheet due to the recognition of assets and liabilities, principally for certain leases currently accounted for as operating leases. The Company does not expect the ASU to have a material impact on its cash flows or results of operations.

In August 2017, the FASB issued ASU 2017-12, *Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities*. ASU 2017-12 provides new guidance about income statement classification and eliminates the requirement to separately measure and report hedge ineffectiveness. The entire change in fair value for qualifying hedge instruments included in the effectiveness measurement will be recorded in other comprehensive income (OCI) and amounts deferred in OCI will be reclassified to earnings in the same income statement line item in which the earnings effect of the hedged item is reported. This standard will be effective for the first annual period beginning after December 15, 2018, including interim periods within those periods. Early adoption is permitted. The Company is currently assessing the impact that this standard will have on its consolidated financial statements, but does not expect it to have a material impact.

The Company has evaluated all other ASUs issued through the date the consolidated financial statements were issued in this Quarterly Report on Form 10-Q and believes that no other ASUs will have a material impact on the Company's consolidated financial statements.

**3. Fair Value of Financial Instruments**

The fair value of an asset or liability represents 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 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 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.



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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, in thousands of dollars:

	Fair Value Measurements at June 30, 2018 (unaudited)			
	Total Carrying Value at June 30, 2018	Quoted Prices in Active Markets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
<b>Assets:</b>				
Cash and cash equivalents	\$ 35,205	\$ 35,205	\$	\$
Marketable securities	139,208	1,376	137,832	
Long term marketable securities:				
Corporate debt securities	500,173	689	499,484	
Government debt securities	3,139		3,139	
Other non-current assets:				
Marketable securities - restricted (SERP)	356	1	355	
Total assets at fair value	\$ 678,081	\$ 37,271	\$ 640,810	\$

	Fair Value Measurements at December 31, 2017			
	Total Carrying Value at December 31, 2017	Quoted Prices in Active Markets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
<b>Assets:</b>				
Cash and cash equivalents	\$ 100,304	\$ 100,304	\$	\$
Marketable securities	39,736	2,118	37,618	
Long term marketable securities:				
Corporate debt securities	132,477	448	132,029	
Government debt securities	1,161		1,161	
Other non-current assets:				
Marketable securities - restricted (SERP)	335		335	
Total assets at fair value	\$ 274,013	\$ 102,870	\$ 171,143	\$

The fair value of the restricted marketable securities is included within other non-current assets in the consolidated balance sheets.

The Company's Level 1 assets include cash held with banks, certificates of deposit, and money market funds.

Level 2 assets include the SERP (Supplemental Executive Retirement Plan) assets, commercial paper and investment grade corporate and government debt securities and other fixed income securities. Level 2 securities are valued using third-party pricing sources that apply applicable inputs and other relevant data in their models to estimate fair value.

The carrying value, face value and estimated fair value of the 2023 Notes were approximately \$321.9 million, \$402.5 million and \$491.0 million, respectively, as of June 30, 2018. The fair value was estimated based on actual trade information as well as quoted prices provided by bond traders, which would be characterized within Level 2 of the fair value hierarchy.

The carrying amounts of other financial instruments, including accounts receivable, accounts payable and accrued expenses approximate fair value due to their short-term maturities.

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Unrestricted marketable securities held by the Company were as follows, in thousands of dollars:

At June 30, 2018 (unaudited):

Available for Sale	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Corporate and government debt securities	\$ 647,253	12	(4,745)	\$ 642,520

At December 31, 2017:

Available for Sale	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Corporate and government debt securities	\$ 174,235	48	(909)	\$ 173,374

The contractual maturities of the unrestricted available for sale marketable securities held by the Company were as follows, in thousands of dollars:

	June 30, 2018 (unaudited)
Less Than 1 Year	\$ 139,208
1 year to 2 years	165,451
2 year to 3 years	169,167
3 years to 4 years	168,694
Greater Than 4 Years	
Total	\$ 642,520

The Company has not experienced any other-than-temporary losses on its marketable securities and restricted marketable securities. The cost of securities sold is calculated using the specific identification method.

## 4. Inventories

Inventories consist of the following, in thousands of dollars:

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	June 30, 2018 (unaudited)		December 31, 2017
Raw materials	\$ 2,914	\$	2,995
Work in process	6,142		8,873
Finished goods	11,624		4,436
	\$ 20,680	\$	16,304

Table of Contents**5. Property and Equipment**

Property and equipment consist of the following, in thousands of dollars:

	<b>June 30, 2018</b>	<b>December 31, 2017</b>
	<b>(unaudited)</b>	
Lab equipment and furniture	\$ 8,804	\$ 8,331
Leasehold improvements	2,848	2,731
Software	2,122	2,004
Computer equipment	1,230	1,226
Construction in progress	140	178
	15,144	14,470
Less accumulated depreciation and amortization	(10,247)	(9,346)
	\$ 4,897	\$ 5,124

Depreciation and amortization expense on property and equipment was approximately \$500,000 and \$900,000 for the three and six months ended June 30, 2018, and approximately \$300,000 and \$600,000 for the three and six months ended June 30, 2017, respectively.

There were no indicators of impairment identified.

**6. Intangible Assets**

Intangible assets consist of patent defense costs, which are legal fees incurred in conjunction with defending patents for Oxtellar XR and Trokendi XR.

The following sets forth the gross carrying amount and related accumulated amortization of the intangible assets, in thousands of dollars:

	<b>Weighted- Average Life</b>	<b>June 30, 2018</b>	<b>December 31, 2017</b>
		<b>(unaudited)</b>	
Capitalized patent defense costs	4.5 -8.75 years	\$ 44,546	\$ 44,185
Less accumulated amortization		(10,752)	(8,166)
		\$ 33,794	\$ 36,019

In March 2017, the Company entered into two settlements with various companies related to Trokendi XR patent litigation. The remaining unamortized aggregate capitalized patent defense costs for Trokendi XR have subsequently been amortized over the remaining useful life of the

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patents at issue, or January 1, 2023, which is the date the Company is obligated under the settlements to grant a non-exclusive license to the patents at issue.

Amortization expense on intangible assets was approximately \$1.3 million and \$2.6 million for the three and six months ended June 30, 2018, and approximately \$1.0 million and \$1.4 million for the three and six months ended June 30, 2017, respectively.

There were no indicators of impairment identified.

Table of Contents**7. Accrued Expenses**

Accrued expenses are comprised of the following, in thousands of dollars:

	<b>June 30, 2018 (unaudited)</b>	<b>December 31, 2017</b>
Accrued clinical trial and clinical supply costs	\$ 11,810	\$ 6,996
Accrued compensation	10,302	10,279
Accrued product costs	1,217	726
Accrued professional fees	1,912	2,890
Accrued interest expense	734	
Other accrued expenses	3,313	6,414
	\$ 29,288	\$ 27,305

**8. Convertible Senior Notes**

On March 14, 2018, the Company entered into a Purchase Agreement (the Purchase Agreement) with Jefferies LLC, J.P. Morgan Securities LLC and Cowen and Company, LLC, as the initial purchasers (collectively, the Initial Purchasers), in connection with the offering and sale of \$350 million aggregate principal amount of 2023 Notes. The Company also granted the Initial Purchasers an over-allotment option to purchase, within a 30-day period, up to an additional \$52.5 million principal amount of additional 2023 Notes on the same terms and conditions, which the Initial Purchasers exercised in full on March 15, 2018.

On March 19, 2018, the sale of the 2023 Notes was settled and the 2023 Notes were issued pursuant to an Indenture, dated as of March 19, 2018 (the Indenture), between the Company and Wilmington Trust, National Association, as trustee. The Indenture includes customary terms and covenants, including certain events of default upon which the 2023 Notes may be due and payable immediately. The Indenture governing the 2023 Notes does not contain any financial or operating covenants or any restrictions on the payment of dividends, the issuance of other indebtedness or the issuance or repurchase of securities by the Company.

The Company will pay interest on the 2023 Notes at an annual rate of 0.625%, payable semi-annually in arrears on April 1 and October 1 of each year, beginning on October 1, 2018. The 2023 Notes will mature on April 1, 2023, unless earlier converted or repurchased by the Company.

Noteholders may convert their 2023 Notes at their option only in the following circumstances: (1) during any calendar quarter commencing after the calendar quarter ending on June 30, 2018, if the last reported sale price per share of the Company's common stock for each of at least 20 trading days (whether or not consecutive) during the 30 consecutive trading days ending on, and including the last trading day of the immediately preceding calendar quarter exceeds 130% of the conversion price, or a price of approximately \$77.13 per share, on such trading day; (2) during the five consecutive business days immediately after any 10 consecutive trading day period (such 10 consecutive trading day period, the measurement period) in which the trading price per \$1,000 principal amount of notes for each trading day of the measurement period was less than 98% of the product of the last reported sale price per share of the Company's common stock on such trading day and the conversion rate on such trading day; (3) upon the occurrence of certain corporate events or distributions on the Company's common stock, as specified in the

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Indenture; and (4) at any time from, and including, October 1, 2022 until the close of business on the second scheduled trading day immediately before the maturity date. The Company will settle conversions by paying or delivering, as applicable, cash, shares of the Company's common stock or a combination of cash and shares of the Company's common stock, at its election, based on the applicable conversion rate. The initial conversion rate is 16.8545 shares per \$1,000 principal amount of the 2023 Notes, which represents an initial conversion price of approximately \$59.33 per share, and is subject to adjustment as specified in the Indenture.

If a make-whole fundamental change (as defined in the Indenture) occurs, then the Company will in certain circumstances increase the conversion rate for a specified period of time. If a fundamental change (as defined in the Indenture) occurs, then noteholders may require the Company to repurchase their 2023 Notes at a cash repurchase price equal to the principal amount of the 2023 Notes to be repurchased, plus accrued and unpaid interest, if any.

The Company may not redeem the 2023 Notes at its option before maturity.

In the event of conversion, holders would forgo all future interest payments, any unpaid accrued interest and the possibility of further stock price appreciation. Upon the receipt of conversion requests, the settlement of the 2023 Notes will be paid pursuant to the



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terms of the Indenture. In the event that all of the 2023 Notes are converted, the Company would be required to repay the \$402.5 million in principal value and any conversion premium in cash, shares or any combination of cash and shares of its common stock (at the Company's option).

The 2023 Notes are the Company's senior, unsecured obligations and will be equal in right of payment with the Company's future senior, unsecured indebtedness, senior in right of payment to the Company's future indebtedness that is expressly subordinated to the 2023 Notes and effectively subordinated to the Company's future secured indebtedness, to the extent of the value of the collateral securing that indebtedness. The 2023 Notes will be structurally subordinated to all future indebtedness and other liabilities, including trade payables.

*Convertible Notes Hedge and Warrant Transactions*

In connection with the pricing of the 2023 Notes on March 14, 2018, and in connection with the exercise of the over-allotment option by the Initial Purchasers on March 15, 2018, the Company entered into separate privately negotiated convertible note hedge transactions (collectively, the Convertible Note Hedge Transactions) with each of the call spread counterparties. The Convertible Note Hedge Transactions cover, subject to customary anti-dilution adjustments substantially similar to those applicable to the 2023 Notes, the number of shares of the Company's common stock underlying the 2023 Notes, as described above. The Company issued 402,500 convertible note hedge options, including options purchased on the exercise of the over-allotment option. In the event that shares or cash are deliverable to holders of the 2023 Notes upon conversion at limits defined in the Indenture, counterparties to the convertible note hedges will be required to deliver up to approximately 6.8 million shares of the Company's common stock or pay cash to the Company in a similar amount as the value that the Company delivers to the holders of the 2023 Notes based on a conversion price of \$59.33 per share. The total cost of the convertible note hedge transactions was \$92.9 million.

Concurrently with entering into the Convertible Note Hedge Transactions on each such date, the Company also entered into separate privately negotiated warrant transactions (collectively, the Warrant Transactions) with each of the call spread counterparties whereby the Company sold to the call spread counterparties warrants to purchase, subject to customary anti-dilution adjustments, up to the same number of shares of the Company's common stock.

The Convertible Note Hedge Transactions and the Warrant Transactions are separate contracts entered into by the Company with the Call Spread Counterparties, are not part of the terms of the 2023 Notes and will not affect the noteholders' rights under the 2023 Notes. Holders of the 2023 Notes will not have any rights with respect to the Convertible Note Hedge Transactions or the Warrant Transactions. The Company issued a total of 6,783,939 warrants. The warrants entitle the holder to one share per warrant at the strike price through 2023. The strike price of the Warrant Transactions will initially be \$80.9063 per share of the Company's common stock (subject to adjustment). The Company received proceeds of approximately \$65.7 million from the sale of these warrants.

The Convertible Note Hedge Transactions are expected to reduce generally the potential dilution with respect to the Company's common stock upon conversion of the 2023 Notes and/or offset any potential cash payments the Company is required to make in excess of the principal amount of converted 2023 Notes, as the case may be, upon any conversion of the 2023 Notes. The Warrant Transactions are intended to partially offset the cost to the Company of the purchased Convertible Note Hedge Transactions; however, the Warrant Transactions could have a dilutive effect with respect to the Company's common stock to the extent that the market price per share of the Company's common stock, as measured under the terms of the Warrant Transactions, exceeds the strike price of the warrants. As these transactions meet certain accounting criteria under ASC 815-40-25, the convertible note hedges and warrants are recorded in stockholders' equity and are not accounted for as derivatives. The net cost incurred in connection with the convertible note hedges and warrant transactions was recorded as a reduction to additional paid-in capital in the

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consolidated balance sheet as of June 30, 2018.

In accordance with accounting guidance on embedded conversion features, the Company valued and bifurcated the conversion option associated with the 2023 Notes from the respective host debt instrument, which is referred to as debt discount, and initially recorded the conversion option of \$76.4 million in additional paid-in capital on the consolidated balance sheet. The resulting debt discount on the 2023 Notes is being amortized to interest expense at an effective interest rate of 5.41% over the contractual term of the 2023 Notes.

The Company incurred approximately \$10.4 million of debt financing costs. Approximately \$2.0 million of this amount is allocated to the additional paid-in capital and the remaining \$8.4 million is recorded as deferred costs and is being amortized to interest expense over the contractual term of the 2023 Notes.

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The liability component of the 2023 Notes consisted of the following, in thousands of dollars, unaudited:

	<b>June 30, 2018</b>
Principal amount of the 2023 Notes	\$ 402,500
Debt discount	(76,434)
Deferred financing costs	(8,453)
Accretion of debt discount and deferred financing costs	4,307
June 30, 2018 carrying value	\$ 321,920

No 2023 Notes were converted in the six months ended June 30, 2018.

**9. Summary Stockholders Equity**

The following summary table provides details related to the activity in certain captions within Stockholders Equity for the six month period ended June 30, 2018, in thousands of dollars:

	<b>Common Stock</b>	<b>Additional Paid-in Capital (unaudited)</b>	<b>Retained Earnings (Accumulated Deficit)</b>
Balance, December 31, 2017	\$ 51	\$ 294,999	\$ (26,823)
Cumulative-effect of adoption of ASC 606			2,322
Balance, January 1, 2018	51	294,999	(24,501)
Share-based compensation		5,703	
Issuance of ESPP shares		1,184	
Exercise of stock options	1	8,319	
Equity component of convertible notes issuance, net of tax		56,215	
Purchases of convertible note hedges, net of tax		(70,137)	
Issuance of warrants		65,688	
Net income			57,089
Balance, June 30, 2018	\$ 52	\$ 361,971	\$ 32,588

**10. Share-Based Payments***Stock Option Plans*

The Company has adopted the Supernus Pharmaceuticals, Inc. 2012 Equity Incentive Plan, as amended (the 2012 Plan), which is stockholder approved, and provides for the grant of stock options and certain other awards, including stock appreciation rights (SAR), restricted and

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unrestricted stock, stock units, performance awards, cash awards and other awards that are convertible into or otherwise based on the Company's common stock, to the Company's key employees, directors, consultants and advisors. The 2012 Plan is administered by the Company's Board of Directors and the Company's Compensation Committee and provides for the issuance of up to 8,000,000 shares of the Company's common stock. Option awards are granted with an exercise price equal to the estimated fair value of the Company's common stock at the grant date. Option awards granted to employees, consultants and advisors generally vest in four equivalent annual installments, starting on the first anniversary of the date of the grant and have ten-year contractual terms. Option awards granted to the directors generally vest over a one year term and have ten year contractual terms.

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Share-based compensation recognized related to the grant of employee and non-employee stock options, SAR, Employee Stock Purchase Plan (ESPP) awards and non-vested stock was as follows, in thousands of dollars:

	Three Months ended June 30,		Six Months ended June 30,	
	2018	2017	2018	2017
	(unaudited)		(unaudited)	
Research and development	\$ 534	\$ 398	\$ 952	\$ 715
Selling, general and administrative	2,534	1,862	4,751	3,372
Total	\$ 3,068	\$ 2,260	\$ 5,703	\$ 4,087

The following table summarizes stock option and SAR activity:

	Number of Options	Weighted- Average Exercise Price	Weighted- Average Remaining Contractual Term (in years)
Outstanding, December 31, 2017	4,280,670	\$ 14.50	7.37
Granted (unaudited)	734,465	\$ 39.84	
Exercised (unaudited)	(829,518)	\$ 10.03	
Forfeited (unaudited)	(168,816)	\$ 24.26	
Outstanding, June 30, 2018 (unaudited)	4,016,801	\$ 19.65	7.52
As of December 31, 2017:			
Vested and expected to vest	4,280,670	\$ 14.50	7.37
Exercisable	1,952,769	\$ 9.35	6.16
As of June 30, 2018:			
Vested and expected to vest (unaudited)	4,016,801	\$ 19.65	7.52
Exercisable (unaudited)	1,947,495	\$ 12.07	6.35

**11. Earnings per Share**

Basic earnings per common share is determined by dividing earnings attributable to common stockholders by the weighted-average number of common shares outstanding during the period, without consideration of common stock equivalents. Diluted earnings per share is computed by dividing the earnings 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, SAR, warrants, ESPP awards, and the 2023 Notes.

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The following common stock equivalents were excluded in the calculation of diluted earnings per share because their inclusion would be anti-dilutive as applied to the earnings from continuing operations applicable to common stockholders for the three and six months ended June 30, 2018 and 2017:

	Three Months ended June 30,		Six Months ended June 30,	
	2018	2017	2018	2017
	(unaudited)		(unaudited)	
Warrants to purchase common stock	4,362,485		2,816,135	
Convertible notes	66,961		61,104	
Convertible notes hedges	67		61	
Stock options, stock appreciation rights, and ESPP awards	137,565	122,666	184,760	206,448

The following table sets forth the computation of basic and diluted net earnings per share for the three and six months ended June 30, 2018 and 2017, in thousands of dollars, except share and per share amounts:

	Three Months ended June 30,		Six Months ended June 30,	
	2018	2017	2018	2017
	(unaudited)		(unaudited)	
Numerator, in thousands:				
Net earnings used for calculation of basic EPS	\$ 30,737	\$ 17,368	\$ 57,089	\$ 27,665
Interest expense on convertible debt		58		147
Changes in fair value of derivative liabilities		(23)		(76)
Loss on extinguishment of debt		103		204
Loss on extinguishment of outstanding debt, as if converted		(258)		(321)
Total adjustments		(120)		(46)
Net earnings used for calculation of diluted EPS	\$ 30,737	\$ 17,248	\$ 57,089	\$ 27,619
Denominator:				
Weighted average shares outstanding, basic	51,919,894	50,530,968	51,729,243	50,345,830
Effect of dilutive potential common shares:				
Shares underlying Convertible Senior Notes		421,708		551,235
Shares issuable to settle interest make-whole derivatives		4,631		7,013
Stock options and stock appreciation rights	2,283,414	2,266,407	2,292,698	2,122,245
Total dilutive potential common shares	2,283,414	2,692,746	2,292,698	2,680,493
Weighted average shares outstanding, diluted	54,203,308	53,223,714	54,021,941	53,026,323
Net earnings per share, basic	\$ 0.59	\$ 0.34	\$ 1.10	\$ 0.55
Net earnings per share, diluted	\$ 0.57	\$ 0.32	\$ 1.06	\$ 0.52

**12. Income Taxes**

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The following table provides a comparative summary of the Company's income tax expense and effective tax rate for the three and six months ended June 30, 2018 and 2017, in thousands of dollars:

	Three Months ended June 30, 2018		2017		Six Months ended June 30, 2018		2017	
	(unaudited)				(unaudited)			
Income tax expense	\$	3,119	\$	9,057	\$	7,949	\$	14,983
Effective tax rate		9.2%		34.3%		12.2%		35.1%

The income tax expense for the three and six months ended June 30, 2018, is attributable to U.S. federal and state income taxes. The decrease in the income tax expense and the effective tax rate for the three and six months ended June 30, 2018 as compared to the same periods in the prior year is primarily attributable to the reduction of the U.S. corporate income tax rate, from 35% to 21%, as a result of the Tax Cuts and Jobs Act passed on December 22, 2017.

In addition, for the three and six months ended June 30, 2018, the Company recorded income tax benefits of approximately \$4.4 million and \$6.4 million, respectively, as a result of the Company recognizing excess tax benefits related to the employee exercise of stock options. These tax benefits caused the effective tax rate to be significantly less than the Company's statutory annual effective tax rate for the three and six months ended June 30, 2018.

Table of Contents**13. Commitments and Contingencies**

The Company has concurrent leases for its current headquarters office and lab space that extend through April 2020. The Company may elect to extend the term of the leases for an additional five-year term. The leases provide for a tenant improvement allowance of approximately \$2.1 million in aggregate. During the three and six months ended June 30, 2018, none of the allowance was utilized. During the three and six months ended June 30, 2017, approximately \$49,000 and \$79,000 of the allowance, respectively, was utilized. These amounts were included in fixed assets and deferred rent. As of June 30, 2018, approximately \$400,000 is available for tenant improvements.

The Company has entered into a new lease agreement, effective February 27, 2018, with Rockside-700 LLC, for its new headquarters. The term of the new lease commences upon the Company's substantial completion of the initial buildout of the premises, but in no event later than July 10, 2019, and shall continue until April 30, 2033, unless earlier terminated in accordance with the terms of the new lease (the Lease Term). Under the new lease, the Company has the option to extend the Lease Term for two additional five-year periods. The new lease provides for a tenant improvement allowance of approximately \$8.9 million in aggregate. The Company has the right to terminate the lease if, by September 30, 2018, the landlord fails to obtain certain site approval pre-requisites per the lease agreement. As of June 30, 2018, none of the tenant improvement allowance has been received and the full amount of the allowance is available for tenant improvements.

Rent expense for the leased facilities and leased vehicles was approximately \$898,000 and \$1.8 million for the three and six months ended June 30, 2018 and approximately \$500,000 and \$1.2 million for the three and six months ended June 30, 2017, respectively.

Future minimum lease payments under non-cancelable operating leases as of June 30, 2018 are as follows, in thousands of dollars, unaudited:

Year ending December 31:		
2018 (remaining)	\$	1,715
2019		3,393
2020		2,482
Thereafter		1,014
	\$	8,604

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 exclusive worldwide rights to selected product candidates, including an exclusive license to SPN-810. The Company may pay up to \$300,000 upon the achievement of certain milestones, none of which was owed as of June 30, 2018. The Company is obligated to pay royalties to Afecta as a low single digit percentage of worldwide net product sales.



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 due 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 is obligated to pay royalties to Rune as a low single digit percentage of worldwide net product sales.

#### **14. Collaboration Agreements**

In the third quarter of 2014, the Company received a \$30.0 million payment pursuant to a Royalty Interest Acquisition Agreement related to the purchase by HC Royalty of certain of the Company's rights under the agreement with United Therapeutics Corporation related to the commercialization of Orenitram (treprostinil) Extended-Release Tablets. The Company will retain full ownership of the royalty rights if and when a certain cumulative payment threshold is reached per the terms of the agreement. The Company has recorded a non-recourse liability related to this transaction and has begun to amortize this amount to recognize non-cash royalty revenue. Revenue recognition is based on estimated net product sales by United Therapeutics that result in payments made from United Therapeutics to HC Royalty in connection with these agreements. The Company also recognized non-cash interest expense related to this liability that accrues at an effective interest rate. That rate is determined based on projections of HC Royalty's rate of return.

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The Company recognized non-cash royalty revenue of \$1.5 million and \$2.8 million for the three and six months ended June 30, 2018 and \$1.2 million and \$2.3 million for the three and six months ended June 30, 2017, respectively. The Company recognized non-cash interest expense of \$1.2 million and \$1.9 million for the three and six months ended June 30, 2018 and \$0.2 million and \$1.1 million for the three and six months ended June 30, 2017.

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**Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations**

*Management's Discussion and Analysis of Financial Condition and Results of Operations is intended to help the reader understand the results of operations and the financial condition of Supernus Pharmaceuticals, Inc. (the Company, we, us, or our). The interim financial statements included in this report and this Management's Discussion and Analysis of Financial Condition and Results of Operations should be read in conjunction with our audited consolidated financial statements and notes thereto for the year ended December 31, 2017 and the related Management's Discussion and Analysis of Financial Condition and Results of Operations, both of which are contained in our Annual Report on Form 10-K filed with the Securities and Exchange Commission on March 1, 2018.*

*In addition to historical information, this Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, which are intended to be covered by the safe harbors created thereby. These forward-looking statements may include declarations regarding the Company's belief or current expectations of management, such as statements including the words budgeted, anticipate, project, estimate, expect, may, believe, potential, and similar expressions, which are intended to be among the statements that are forward-looking statements, as such statements reflect the reality of risk and uncertainty that is inherent in our business. Actual results may differ materially from those expressed or implied by such forward-looking statements. Readers are cautioned not to place undue reliance on these forward-looking statements, which are made as of the date this report was filed with the Securities and Exchange Commission. 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 of our Annual Report on Form 10-K and elsewhere in this report as well as in other reports and documents we file with the Securities and Exchange Commission from time to time. Except as required by law, we undertake no obligation to update any forward-looking statements to reflect events or circumstances occurring after the date of this Quarterly Report on Form 10-Q.*

*Solely for convenience, in this Quarterly Report on Form 10-Q, the trade names are referred to without the TM symbols and the trademark registrations are referred to without the circled R, but such references should not be construed as any indicator that the Company will not assert, to the fullest extent under applicable law, our rights thereto.*

**Overview**

We are a specialty pharmaceutical company focused on developing and commercializing products for the treatment of central nervous system (CNS) diseases.

Oxtellar XR and Trokendi XR are the first once-daily extended release oxcarbazepine and topiramate products, launched in 2013 for the treatment of epilepsy in the U.S. market. During 2017, we launched Trokendi XR for the additional indication of prophylaxis of migraine headache in adults and adolescents. These products differ from immediate release products by offering once-daily dosing and unique pharmacokinetic profiles which we believe can have positive clinical effects for many patients. We believe a once-daily dosing regimen

improves adherence, making it more probable that patients maintain sufficient levels of medication in their bloodstream to protect against seizures and migraines. In addition, we believe that the unique smooth and steady pharmacokinetic profiles of our once-daily formulations reduce the peak to trough blood level fluctuations that are typically associated with immediate release products and which may result in increased adverse events (AEs), more side effects and decreased efficacy.

In addition, we are developing multiple product candidates in psychiatry to address significant unmet medical needs and market opportunities. We are developing SPN-810 (molindone hydrochloride) initially to treat impulsive aggression (IA) in children and adolescents who have attention deficit hyperactivity disorder (ADHD). We plan to subsequently develop SPN-810 for the treatment of IA in other CNS diseases, such as autism, post traumatic stress disorder (PTSD), bipolar disorder, and some forms of dementia. There are currently no approved products in the U.S. indicated for the treatment of IA. We are developing SPN-812 (viloxazine hydrochloride) as a novel, non-stimulant candidate to treat patients who have ADHD.

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The table below summarizes our current portfolio of novel products and product candidates.

Product	Indication	Status
Oxtellar XR	Epilepsy	In the market
Trokendi XR	Epilepsy	In the market
	Migraine*	In the market
SPN-810	IA**	Phase III
SPN-812	ADHD	Phase III
SPN-809	Depression	Phase II ready

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\* Prophylaxis of migraine headache in adults and adolescents.

\*\* Initial program is for IA in patients with ADHD, with plans to add other indications, such as IA in patients with autism, PTSD, bipolar disorder, and some forms of dementia.

We are continuing to expand our intellectual property portfolio to provide additional protection for our technologies, products, and product candidates. We currently have eight U.S. patents issued covering Oxtellar XR and nine U.S. patents issued covering Trokendi XR, with the patents expiring no earlier than 2027 for each product.

*Commercial Products*

*Trokendi XR*

Trokendi XR, the first once-daily extended release topiramate product indicated for patients with epilepsy in the U.S. market, is designed to improve patient adherence over the current immediate release products, which must be taken multiple times per day. In 2017, we launched Trokendi XR for prophylaxis of migraine headache in adults and adolescents.

*Oxtellar XR*

Oxtellar XR is the only once-daily extended release oxcarbazepine product indicated for the treatment of patients with epilepsy in the U.S. as adjunctive therapy. In April 2018, the U.S. Food and Drug Administration (FDA) accepted for review our efficacy supplement requesting expansion of the current indication for Oxtellar XR to include monotherapy treatment of partial seizures of epilepsy for adults and for children 6 to 17 years of age. We expect a decision by the FDA on this supplement by year-end 2018.

*Product Prescriptions*

We expect the number of prescriptions filled for Oxtellar XR and Trokendi XR to continue to increase through 2018 and in subsequent years. Data from IQVIA (formerly Intercontinental Marketing Services (IMS)) shows that 415,719 total prescriptions were filled for both of these drugs during the six months ended June 30, 2018, which is 42% higher than the 293,201 prescriptions reported for the same prior year period.

Total prescriptions for Trokendi XR increased by 52,963 or 43% in the second quarter of 2018 over the second quarter of 2017. Total prescriptions for Oxtellar XR increased by 3,321 or 10% in the second quarter of 2018 over the second quarter of 2017.

*Patents*

We are in litigation against TWi Pharmaceuticals, Inc. alleging infringement of some of our Orange Book listed Oxtellar XR patents. In August 2017, we prevailed against TWi in the U.S. District Court for the District of New Jersey. TWi has appealed the decision to the U.S. Court of Appeals for the Federal Circuit. (See Part II, Item 1 Legal Proceedings for additional information.)

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*Product Candidates*

*SPN-810*

We are developing SPN-810 as a novel treatment for IA in children and adolescents who have ADHD. SPN-810 has been granted fast-track designation by the FDA. One of our Phase III clinical trials (P301) is being conducted under a Special Protocol Assessment (SPA) with the FDA, using a novel measurement scale developed by us. We initiated two Phase III clinical trials in 2015 (P301 and P302) in children, using the same trial design and the same novel measurement scale except that under the SPA, an interim analysis was conducted in the first trial when one-half of the patients (146 patients) reached randomization. The purpose of the interim analysis was to assess the efficacy of the doses being tested and to allow for optimization of the trial design of both trials.

The interim analysis was completed and both trials will continue through completion. The results of the interim analysis led to our discontinuing the 18 mg dose arm. Moving forward, all patients in each of the two trials are randomized to either the 36 mg dose arm or placebo until the predetermined total number of patients are enrolled in each of the two trials. We expect patient enrollment to continue through 2018. The Company anticipates data from the P301 trial will be available by the first quarter of 2019 and data from the P302 trial will be available in mid-2019. Patients completing the Phase III trials can continue treatment under our open label extension trial.

Patient screening has been initiated in a Phase III trial for SPN-810 treating IA in adolescents who have ADHD.

*SPN-812*

SPN-812 is being developed as a novel non-stimulant treatment for ADHD. During 2016, we completed a Phase IIb dose ranging trial and announced positive topline results. We initiated four Phase III clinical trials for SPN-812 in September of 2017. The program consists of four three-arm, placebo-controlled trials: P301 and P302 trials in patients 6-11 years old, and P303 and P304 trials in adolescent patients. Patient enrollment is complete in the P301 trial. Data from this trial is expected to be available in the fourth quarter of 2018. Additionally, we expect data from the remaining three trials to be available by the first quarter of 2019. Patients completing the Phase III trials can continue treatment under our open label extension trial.

We expect to incur significant research and development expenses related to the continued development of each of our product candidates from 2018 through FDA approval or until the program terminates.

**Critical Accounting Policies and the Use of Estimates**

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The significant accounting policies and bases of presentation for our consolidated financial statements are described in Note 2 Summary of Significant Accounting Policies. The preparation of our consolidated financial statements in accordance with U.S. generally accepted accounting principles (GAAP) requires us to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, and expenses and to disclose contingent assets and liabilities. Actual results could differ from those estimates.

We believe the following accounting policies and estimates to be critical:

### ***Revenue Recognition***

Revenue from product sales is recognized when control of our products is transferred to our customers, who are wholesalers and pharmaceutical distributors. Product sales are recorded net of various forms of variable consideration, including estimated rebates, chargebacks, allowances, discounts, patient co-pay assistance and other deductions as well as estimated product returns (collectively, sales deductions )

We derive our estimated sales deductions from an analysis of historical levels of deductions specific to each product, as well as contractual terms with our customers, managed care providers and governmental entities. In addition, we also consider the impact of actual or anticipated changes in product price, sales trends and changes in managed care coverage and co-pay assistance programs. We adjust our estimates at the earlier of when the most likely amount of consideration we expect to receive changes or when the consideration becomes fixed. For a complete description of Trokendi XR and Oxtellar XR gross revenues and gross to net adjustments, see Part I, Item 1, Financial Statements, Note 2, Revenue from Product Sales.



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*Research and Development Expenses and Related Accrued Clinical Expenses*

Research and development expenditures are expensed as incurred. Research and development costs primarily consist of employee-related expenses, including salaries and benefits; share-based compensation expense; expenses incurred under agreements with clinical research organizations (CROs), fees paid to investigators who are participating in our clinical trials, consultants and other vendors 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 and are not expected to be sold commercially; 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; and costs associated with animal testing activities and regulatory approvals.

Clinical trials are inherently complex and often involve multiple service providers. Because billing for services often lags by a substantial period of time, we often are required to estimate and accrue a significant portion of our clinical expenses. This process involves reviewing open contracts and communicating with our subject matter expert personnel and the appropriate service provider personnel to identify services that have been performed on our behalf but for which no invoice has been received. We accrue for the estimated but unbilled services performed and the associated cost incurred.

Payments to service providers can either be based on hourly rates for service or based on performance driven milestones. When accruing clinical expenses, we estimate the time period over which services will be performed during the life of the entire clinical program, the total cost of the program, and the level of effort to be expended in each intervening period. To the maximum extent possible, we work with each service provider to obtain an estimate for incurred but unbilled services as of the end of the calendar quarter, including estimates for payments to site investigators.

We work diligently to minimize, if not eliminate, estimates based solely on company generated calculations. If the service provider underestimates or overestimates the cost associated with a trial or service at any given point in time, adjustments to research and development expenses may be necessary in future periods. Historically, our estimated accrued clinical expenses have closely approximated actual expense incurred.

Table of Contents**Results of Operations***Comparison of the three months ended June 30, 2018 and June 30, 2017*

	Three Months ended June 30, 2018		2017 (unaudited, in thousands)		Increase/ (decrease)
<b>Revenue</b>					
Net product sales	\$	97,030	\$	73,328	23,702
Royalty revenue		1,758		1,179	579
Licensing revenue		750		1,322	(572)
Total revenue		99,538		75,829	
<b>Costs and expenses</b>					
Cost of product sales		3,683		3,861	(178)
Research and development		20,038		10,823	9,215
Selling, general and administrative		40,097		35,078	5,019
Total costs and expenses		63,818		49,762	
Operating earnings		35,720		26,067	
<b>Other income (expense)</b>					
Interest income		3,664		656	3,008
Interest expense		(4,324)		(58)	4,266
Interest expense-nonrecourse liability related to sale of future royalties		(1,204)		(160)	1,044
Changes in fair value of derivative liabilities				23	(23)
Loss on extinguishment of debt				(103)	(103)
Total other expenses		(1,864)		358	
Earnings before income taxes		33,856		26,425	
Income tax expense		3,119		9,057	(5,938)
Net earnings	\$	30,737	\$	17,368	

**Net Product Sales.** The increase in net product sales from 2017 to 2018 is primarily driven by increased prescription volume generated by the launch of the migraine indication for Trokendi XR in April 2017. Price increases in 2017 and 2018 also contributed to the increase in net product sales. Net product sales are based on gross revenue from shipments to wholesalers and distributors, less estimates for discounts, rebates, allowances, returns and other sales deductions.

The table below lists our net product sales by product, in thousands.

	Net Product Sales Three Months ended June 30, 2018		2017 (unaudited)		Change in Net Product Sales (%)
Trokendi XR	\$	76,474	\$	55,989	36.6%

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Oxtellar XR	20,556	17,339	18.6%
Total	\$ 97,030	\$ 73,328	32.3%

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**Royalty Revenue.** Royalty revenue includes royalty from net product sales of Shire Plc's (Shire) product, Mydayis, and non-cash royalty revenue from the Healthcare Royalty Partners III, L.P. (HC Royalty) agreement. Non-cash royalty revenue for the three months ended June 30, 2018 and 2017 was \$1.5 million and \$1.2 million, respectively. The increase is primarily due to increased non-cash royalty revenue as a result of increased sales of Orenitram.

**Licensing Revenue.** There was \$750,000 in milestone revenue earned during the three months ended June 30, 2018. Total licensing revenue for the three months ended June 30, 2017 was \$1.3 million. The decrease from prior year is primarily due to the adoption of the new revenue recognition standard, Accounting Standards Codification (ASC) 606, which resulted in accelerated amortization of previously deferred up-front license revenue. The impact of the adoption was recorded as an adjustment to the opening balance of retained earnings in 2018.

**Cost of Product Sales.** Cost of product sales during the three months ended June 30, 2018 was \$3.7 million, a decrease of approximately \$200,000 as compared to \$3.9 million for the three months ended June 30, 2017. The quarter over quarter decrease is attributable primarily to manufacturing efficiencies, partially offset by higher unit volume.

**Research and Development Expense.** Research and development (R&D) expenses during the three months ended June 30, 2018 were \$20.0 million as compared to \$10.8 million for the three months ended June 30, 2017, an increase of \$9.2 million. This increase is primarily due to the initiation of the four Phase III clinical trials for SPN-812, ongoing patient recruitment for the Phase III trials for SPN-810, and their related open label extension trials.

The table below shows the comparison of selling and marketing and general and administrative expenses for the three months ended June 30, 2018 and 2017:

	Selling, General and Administrative Expense			Change (%)
	Three Months ended June 30,			
	2018	2017		
	(unaudited, in thousands)			
Selling and Marketing	\$ 31,421	\$ 27,766		13.2%
General and Administrative	8,676	7,312		18.7%
Total	\$ 40,097	\$ 35,078		14.3%

**Selling and Marketing.** Selling and marketing expenses increased by approximately \$3.7 million for the three months ended June 30, 2018 as compared to 2017. Approximately \$1.4 million of the total increase is due to increased compensation, benefits and other employee-related expenses associated with increased headcount in our field salesforce and headcount related expenses. In addition, approximately \$2.0 million of the total increase is due to increased expenses for promotional and marketing programs, speaker programs, and consulting services to support our

commercial products, particularly the migraine indication for Trokendi XR.

**General and Administrative.** General and administrative expenses (G&A) increased by \$1.4 million for the three months ended June 30, 2018, as compared to 2017. Of this total, approximately \$1.0 million is due to increased compensation, benefits and other employee-related expenses associated with increased administrative headcount, and approximately \$300,000 is due to an increase in patent amortization expense.

**Interest Income.** For the three months ended June 30, 2018 and 2017, we recognized \$3.7 million and approximately \$700,000, respectively, of interest income earned on our cash, cash equivalents and marketable securities. The increase is primarily attributable to an increase in cash, cash equivalents and marketable securities holdings year over year and the net proceeds from the issuance of \$402.5 million of 0.625% Convertible Senior Notes due 2023 (2023 Notes).

**Interest Expense.** Interest expense was \$4.3 million for the three months ended June 30, 2018 as compared to approximately \$58,000 for the three months ended June 30, 2017. The increase of \$4.3 million was primarily due to the interest on the 2023 Notes, which were issued in 2018. Of the increase, non-cash interest expense from the amortization of deferred financing costs on the 2023 Notes was \$3.7 million for the three months ended June 30, 2018.

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**Interest Expense Non-recourse Liability Related to Sale of Future Royalties.** Non-cash interest expense related to our non-recourse royalty liability was \$1.2 million for the three months ended June 30, 2018 as compared to \$200,000 for the three months ended June 30, 2017. The increase of \$1.0 million for this non-cash expense was primarily due to changes in the projection of future royalties on Orenitram and the liability amortization term as a result of a favorable settlement of patent litigation for United Therapeutics.

**Changes in Fair Value of Derivative Liability.** The make-whole fundamental change provision in the Indenture governing the 7.5% Convertible Senior Secured Notes due 2019 (2019 Notes) expired in May 2017. For the three months ended June 30, 2017, we recognized a non-cash gain of approximately \$23,000 related to a change in the estimated fair value of the interest make-whole derivative liability of the 2019 Notes.

**Loss on Extinguishment of Debt.** There were no 2023 Notes converted in the three months ended June 30, 2018. For the three months ended June 30, 2017, we recognized a non-cash loss on extinguishment of debt of approximately \$100,000 related to the conversion of \$2.0 million aggregate principal amount of the 2019 Notes.

**Income Tax.** For the three months ended June 30, 2018, we recorded \$3.1 million of income tax expense, a decrease of \$5.9 million as compared to the three months ended June 30, 2017 is primarily due to the reduction of the U.S. corporate income tax rate from, 35% to 21%, as a result of the Tax Cuts and Jobs Act passed on December 22, 2017 and the \$4.4 million tax benefit from the exercise of employee stock options.

**Net Earnings.** Net earnings for the three months ended June 30, 2018 were \$30.7 million, compared to net earnings of \$17.4 million during the three months ended June 30, 2017, an increase of \$13.3 million. This increase was primarily due to the revenue generated from our two commercial products, Trokendi XR and Oxtellar XR, and lower income tax expense, partially offset by an increase in R&D and SG&A spending.

**Comparison of the six months ended June 30, 2018 and June 30, 2017**

	Six Months ended June 30,		Increase/ (decrease)
	2018	2017	
	(unaudited, in thousands)		
<b>Revenues:</b>			
Net product sales	\$ 186,150	\$ 129,697	56,453
Royalty revenue	3,067	2,328	739
Licensing revenue	750	1,380	(630)
Total revenues	189,967	133,405	
<b>Costs and expenses</b>			
Cost of product sales	6,961	6,809	152

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Research and development	38,946	20,425	18,521
Selling, general and administrative	76,946	63,316	13,630
Total costs and expenses	122,853	90,550	
Operating income	67,114	42,855	
Other income (expense)			
Interest income	4,870	1,187	3,683
Interest expense	(5,041)	(147)	4,894
Interest expense-nonrecourse liability related to sale of future royalties	(1,905)	(1,119)	786
Changes in fair value of derivative liabilities		76	(76)
Loss on extinguishment of debt		(204)	(204)
Total other expenses	(2,076)	(207)	
Earnings before income taxes	65,038	42,648	
Income tax expense	7,949	14,983	(7,034)
Net earnings	\$ 57,089	\$ 27,665	

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**Net Product Sales.** The increase in net product sales from 2017 to 2018 is primarily driven by increased prescription volume generated by the migraine indication for Trokendi XR. Price increases in 2017 and 2018 also contributed to the increase in net product sales. Net product sales are based on gross revenue from shipments to wholesalers and distributors, less estimates for discounts, rebates, allowances, returns and other sales deductions.

The table below lists our net product sales by product, in thousands.

	Net Product Sales Six Months ended June 30, 2018		2017		Change in Net Product Sales (%)
	(unaudited)				
Trokendi XR	\$	147,029	\$	97,998	50.0%
Oxtellar XR		39,121		31,699	23.4%
Total	\$	186,150	\$	129,697	43.5%

**Royalty Revenue.** Royalty revenue includes royalty from net product sales of Shire's product, Mydayis, and non-cash royalty from the HC Royalty agreement. Non-cash royalty revenue for the six months ended June 30, 2018 and 2017 was \$2.8 million and \$2.3 million, respectively. The increase is primarily due to increased non-cash royalty revenue as a result of increased sales of Orenitram.

**Licensing Revenue.** There was \$750,000 in milestone revenue earned during the six months ended June 30, 2018. Total licensing revenue for the six months ended June 30, 2017 was \$1.4 million. The decrease from prior year is primarily due to the adoption of ASC 606, which resulted in accelerated amortization of previously deferred up-front license revenue. The impact of the adoption was recorded as an adjustment to the opening balance of retained earnings in 2018.

**Cost of Product Sales.** Cost of product sales during the six months ended June 30, 2018 was \$7.0 million, an increase of approximately \$200,000 as compared to \$6.8 million for the six months ended June 30, 2017. The period over period increase is attributable primarily to increased product unit volume, partially offset by manufacturing efficiencies.

**Research and Development Expense.** R&D expenses during the six months ended June 30, 2018 were \$38.9 million as compared to \$20.4 million for the six months ended June 30, 2017, an increase of \$18.5 million. This increase is primarily due to the initiation of the four Phase III clinical trials for SPN-812, ongoing patient recruitment for the Phase III trials for SPN-810, and their related open label extension trials.



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The table below shows the comparison of selling and marketing and general and administrative expenses for the six months ended June 30, 2018 and 2017:

<b>Selling, General and Administrative Expense</b>					
<b>Six Months ended June 30,</b>					
		<b>2018</b>		<b>2017</b>	<b>Change (%)</b>
<b>(unaudited, in thousands)</b>					
Selling and Marketing	\$	59,015	\$	49,676	18.8%
General and Administrative		17,931		13,640	31.5%
Total	\$	76,946	\$	63,316	21.5%

**Selling and Marketing.** Selling and marketing expenses increased by approximately \$9.3 million for the six months ended June 30, 2018 as compared to 2017. Approximately \$4.7 million of the total increase is due to increased compensation, benefits and other employee-related expenses associated with increased headcount in our field salesforce and headcount related expenses. In addition, approximately \$4.1 million of the total increase is due to increased expenses for promotional and marketing programs, speaker programs, and consulting services to support our commercial products, particularly the migraine indication for Trokendi XR.

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**General and Administrative.** G&A expenses increased by \$4.3 million for the six months ended June 30, 2018, as compared to 2017. Of this total, approximately \$2.4 million is due to increased compensation, benefits and other employee-related expenses associated with increased administrative headcount, approximately \$1.1 million is due to an increase in patent amortization expense, and approximately \$900,000 is due to increased professional and consulting services.

**Interest Income.** For the six months ended June 30, 2018 and 2017, we recognized \$4.9 million and \$1.2 million, respectively, of interest income earned on our cash, cash equivalents and marketable securities. The increase is primarily attributable to an increase in cash, cash equivalents and marketable securities holdings period over period as a result of the net proceeds from the issuance of the 2023 Notes.

**Interest Expense.** Interest expense was \$5.0 million for the six months ended June 30, 2018 as compared to approximately \$150,000 for the six months ended June 30, 2017. The increase of \$4.9 million was primarily due to the interest on the 2023 Notes entered into in March 2018. Of the increase, non-cash interest expense related to the amortization of deferred financing costs on the 2023 Notes was \$4.3 million for the six months ended June 30, 2018.

**Interest Expense Non-recourse Liability Related to Sale of Future Royalties.** Non-cash interest expense related to our non-recourse royalty liability was \$1.9 million for the six months ended June 30, 2018 as compared to \$1.1 million for the six months ended June 30, 2017. The increase of approximately \$800,000 for this non-cash expense was primarily due to changes in the projected sales of Orenitram and the liability amortization term as a result of favorable settlement of patent litigation for United Therapeutics.

**Changes in Fair Value of Derivative Liability.** The make-whole fundamental change provision in the Indenture governing the 2019 Notes expired in May 2017. For the six months ended June 30, 2017, we recognized a non-cash gain of approximately \$76,000 related to a change in the estimated fair value of the interest make-whole derivative liability of the 2019 Notes.

**Loss on Extinguishment of Debt.** There were no 2023 Notes converted in the six months ended June 30, 2018. For the six months ended June 30, 2017, we recognized a non-cash loss on extinguishment of debt of approximately \$200,000 related to the conversion of \$2.0 million aggregate principal amount of the 2019 Notes.

**Income Tax.** For the six months ended June 30, 2018, we recorded \$7.9 million of income tax expense. As compared to 2017, this decrease of \$7.0 million is primarily due to the reduction of the U.S. corporate income tax rate from, 35% to 21%, as a result of the Tax Cuts and Jobs Act passed on December 22, 2017 and the \$6.4 million tax benefit from the exercise of employee stock options.

*Net Earnings.* Net earnings for the six months ended June 30, 2018 were \$57.1 million, compared to net earnings of \$27.7 million during the six months ended June 30, 2017, an increase of \$29.4 million. This increase was primarily due to the revenue generated from our two commercial products, Trokendi XR and Oxtellar XR, and lower income tax expense, partially offset by an increase in R&D and SG&A spending.

#### **Liquidity and Capital Resources**

We believe our increasing levels of net product sales will be sufficient to finance our operations in 2018 and subsequent years, including the increased R&D expenses for our clinical trials, increased expenses to support our commercial products, and the increased expenses in anticipation of launching our product candidates. We expect to incur R&D expenses for the remainder of 2018 at levels similar to that incurred in the first six months to support the development of SPN-810 and SPN-812, including their respective Phase III trials. We expect our selling, general and administrative expenses to continue to increase for the foreseeable future, as we continue to invest in the commercialization of Trokendi XR and Oxtellar XR, and in areas such as compliance, finance, management of our intellectual property portfolio, information technology systems, and personnel, in each case, commensurate with the growth of our business.

Our working capital at June 30, 2018 was \$180.6 million, an increase of \$75.1 million compared to our working capital of \$105.5 million at December 31, 2017. In addition, our long term marketable securities at June 30, 2018 were \$503.3 million, an increase of \$369.7 million, as compared to \$133.6 million at December 31, 2017. This increase is primarily attributable to the net proceeds generated by the issuance of the 2023 Notes.

Our stockholders' equity increased by \$123.0 million during the six-month period ended June 30, 2018, primarily as a result of net earnings, option exercises, share-based compensation and the issuance of the 2023 Notes and warrants, partially offset by the purchase of convertible note hedges.

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On March 14, 2018, we issued \$402.5 million in aggregate principal amount of 2023 Notes pursuant to an indenture, dated as of March 19, 2018 (the Indenture) between us and Wilmington Trust, National Association, as trustee. The Indenture includes customary terms and covenants, including certain events of default after which the 2023 Notes may be due and payable immediately. Interest on the 2023 Notes, at an annual rate of 0.625%, is payable semi-annually in arrears on April 1 and October 1 of each year. As of June 30, 2018, the outstanding aggregate principal amount of 2023 Notes was \$402.5 million. We will settle conversions of the 2023 Notes by paying or delivering, as applicable, cash, shares of our common stock or a combination of cash and shares of our common stock, at our election, based on the applicable conversion rate. The initial conversion rate is 16.8545 shares per \$1,000 principal amount of the 2023 Notes, which represents an initial conversion price of approximately \$59.33 per share, and is subject to adjustments specified in the Indenture. We may not redeem the 2023 Notes at our option before maturity.

We also entered into separately negotiated convertible note hedge transactions (collectively, the Convertible Note Hedge Transactions). The Convertible Note Hedge Transactions cover, subject to customary anti-dilution adjustments substantially similar to those applicable to the 2023 Notes, the number of shares of our common stock underlying the 2023 Notes. Concurrently with entering into the Convertible Note Hedge Transactions on each such date, we also entered into separate privately negotiated warrant transactions (collectively, the Warrant Transactions) whereby we sold warrants to purchase, subject to customary anti-dilution adjustments, up to the same number of shares of our common stock. The Convertible Note Hedge Transactions and the Warrant Transactions are separate contracts entered into by the Company. The Convertible Note Hedge Transactions are expected to reduce generally the potential dilution with respect to the Company's common stock upon conversion of the 2023 Notes and/or offset any potential cash payments we are required to make in excess of the principal amount of converted Notes, as the case may be, upon any conversion of the 2023 Notes. The Warrant Transactions are intended to partially offset the cost to the purchased Convertible Note Hedge Transactions; however, the Warrant Transactions could have a dilutive effect with respect to our common stock to the extent that the market price per share of our common stock, as measured under the terms of the Warrant Transactions, exceeds the strike price of the warrants, or \$80.9063 per share of Company's common stock.

We achieved positive cash flow and profitability from operations in the six months ended June 30, 2018 and 2017. While we expect continued profitability in 2018 as we continue to increase sales, we anticipate there may be significant variability from quarter to quarter in our level of profitability due to increasing spending to advance our clinical product candidates.

**Cash Flows**

The following table sets forth the major sources and uses of cash for the periods set forth below (summarized, in thousands):

	Six Months ended June 30,		
	2018	2017	Change
	(unaudited)		
Net cash provided by (used in):			
Operating activities	\$ 33,689	\$ 39,300	\$ (5,611)
Investing activities	(473,147)	(46,125)	(427,022)
Financing activities	374,359	2,164	372,195
Net decrease in cash and cash equivalents	\$ (65,099)	\$ (4,661)	\$ (60,438)



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Net cash provided by operating activities is comprised of two components: cash provided by operating earnings and cash provided by changes in working capital.

Results for the six months ended June 30, 2018 and June 30, 2017 are summarized below, in thousands:

	Six Months ended June 30,		
	2018	2017	Change
	(unaudited)		
Cash provided by operating earnings	\$ 67,481	\$ 44,150	\$ 23,331
Cash used in working capital	(33,792)	(4,850)	(28,942)
Net cash provided by operating activities	\$ 33,689	\$ 39,300	\$ (5,611)

The decrease in net cash provided by operating activities is primarily driven by an increase in cash used in working capital due to payments of income taxes.

The changes in certain operating assets and liabilities are, in thousands:

	Six Months ended June 30,		
	2018	2017	Explanation of Change
	(unaudited)		
Increase in accounts receivable	\$ (7,776)	\$ (9,630)	Increased product sales offset by timing of cash collections.
Increase (decrease) in inventory	(4,376)	178	Increased inventory volume production resulting from increased product demand following launch of the migraine indication of Trokendi XR.
Decrease in prepaid expenses, other current assets, and other non-current assets	(8,402)	(1,791)	Progress of clinical trials and timing differences primarily related to prepayment of drug regulatory fees in fourth quarter of 2017 and income tax payments in 2018.
Increase in accounts payable, accrued sales deductions and accrued expenses	827	4,445	Timing of vendor payments and increased accrued sales deductions due to increased product sales.
Increase (decrease) in income taxes payable	(15,938)	1,601	Timing of income tax payments.
Other	1,873	347	
	\$ (33,792)	\$ (4,850)	

**Investing Activities**

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We invest excess cash in marketable securities in accordance with our investment policy. Marketable securities consist of investments which mature in four years or less, including U.S. Treasury and various government agency debt securities, as well as investment grade securities in industrial and financial institutions. Fluctuations in investing activities between periods relate exclusively to the timing of marketable security purchases and the related maturities of these securities.

Net cash used in investing activities for the six months ended June 30, 2018 of \$473.1 million primarily relates to net purchases of marketable securities of \$472.2 million. Net cash used in investing activities for the six months ended June 30, 2017 of \$46.1 million related to net purchase of marketable securities of \$36.0 million, patent defense costs of \$9.2 million, and property and equipment purchases of approximately \$900,000.

Table of Contents**Financing Activities**

Net cash provided by financing activities of \$374.4 million for the six months ended June 30, 2018 is from proceeds from the issuance of the 2023 Notes, the Warrant Transactions, and the issuance of common stock due to stock option exercises, partially offset by payments made for the Convertible Note Hedge Transactions and financing costs.

Net cash provided by financing activities of \$2.2 million for the six months ended June 30, 2017 is from proceeds from the issuance of common stock due to stock option exercises.

**Contractual Obligations and Commitments**

The following table summarizes our contractual obligations and commitments as of June 30, 2018 (except as noted below), in thousands, unaudited:

Contractual Obligations	Less than 1 Year	1 - 3 Years	3 - 5 Years	Greater than 5 Years	Total
Convertible Senior Notes (1)	\$	\$	\$ 402,500	\$	\$ 402,500
Interest on Convertible Notes (1)	2,516	5,031	4,402		11,949
Operating Leases (2)	3,420	7,582	4,238	26,109	41,349
Purchase Obligations (3)	151,171	2,236	39		153,446
Total (4)	\$ 157,107	\$ 14,849	\$ 411,179	\$ 26,109	\$ 609,244

(1) Relates to the 2023 Notes (see Note 8 in the Notes to the Consolidated Financial Statements in Part I.)

(2) Our commitments for operating leases relate to our lease of office equipment, fleet vehicles and lease of current and new headquarters office and laboratory space as of June 30, 2018. We have the right to terminate the new headquarters lease if, by September 30, 2018, the landlord fails to obtain certain site approval pre-requisites per the lease agreement.

(3) Relates primarily to agreements and purchase orders with contractors and vendors.



(4) This table does not include (a) any milestone payments which may become payable to third parties under license agreements or contractual agreements regarding our clinical trials, 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.

(5) As of June 30, 2018, we had liabilities related to uncertain tax positions. Due to uncertainties in the timing of potential tax audits, the timing of the resolution of these positions is uncertain and we are unable to make a reasonably reliable estimate of the timing of payments in individual years beyond 12 months. As a result, liabilities related to uncertain tax positions are not included in the above table.

In addition to the above table, we are contractually obligated to pay to HC Royalty all royalty payments earned under a licensing agreement with United Therapeutics. Although we have recorded a liability of \$25.5 million at June 30, 2018 related to this obligation, it is a non-recourse liability for which we have no obligation to make any cash payments to HC Royalty. Accordingly, this obligation will have no impact on our liquidity at any time. Therefore, the non-recourse liability has not been included in the table above.

We have obtained exclusive licenses from third parties for proprietary rights to support the product candidates in our psychiatry portfolio. We have two license agreements with Afecta Pharmaceuticals, Inc. (Afecta) pursuant to which we obtained exclusive worldwide rights to selected product candidates, including an exclusive license to SPN-810. We may pay up to \$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 at a low single digit percentage of worldwide net product sales.

We have also entered into a purchase and sale agreement with Rune HealthCare Limited (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

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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 at a low single digit percentage of worldwide net sales.

**Off-Balance Sheet Arrangements**

We do not currently have, nor have we ever had, any relationships with unconsolidated entities or financial partnerships, such 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 for other contractually narrow or limited purposes. In addition, we do not engage in trading activities involving non-exchange traded contracts.

**Recently Issued Accounting Pronouncements**

For a discussion of new accounting pronouncements, see Note 2 in the Notes to the Consolidated Financial Statements in Part I, Item 1 of this Quarterly Report on Form 10-Q.

**Item 3. Quantitative and Qualitative Disclosures About Market Risk**

The primary objective of our investment activities is to preserve our capital to fund operations and to facilitate business development activities. We also seek to maximize income from our investments without assuming significant interest rate or liquidity risk. Our exposure to market risk is confined to our cash, cash equivalents, marketable securities and long term marketable securities. As of June 30, 2018, we had unrestricted cash, cash equivalents, marketable securities and long term marketable securities of \$677.7 million. We do not engage in any hedging activities against changes in interest rates. Because of the short-term maturities of our cash, cash equivalents, marketable securities and long term marketable securities and because we generally hold these securities to maturity, we do not believe that an increase in market rates would have any significant impact on the realizable value of our investments. We do not have any currency or other derivative financial instruments other than the outstanding warrants to purchase common stock and the convertible note hedges.

We may contract with CROs and investigational sites globally. Currently, we do not have ongoing trials outside the United States. We do not hedge our foreign currency exchange rate risk. Transactions denominated in currencies other than the U.S. dollar are recorded based on exchange rates at the time such transaction arises. As of December 31, 2017, substantially all of our total liabilities were denominated in the U.S. dollar. Inflation generally affects us by increasing our cost of labor and clinical trial costs. We do not believe that inflation and changing prices over the six months ended June 30, 2018 and 2017 had a significant impact on our consolidated results of operations.

**Item 4. Controls and Procedures**

**Evaluation of Disclosure Controls and Procedures**

We maintain disclosure controls and procedures as defined in Rule 13a-15(e) of the Securities Exchange Act of 1934, as amended, or the Exchange Act. Our disclosure controls and procedures are designed to provide reasonable assurance that the information required to be disclosed by us in the reports we file or submit under the Exchange Act has been appropriately recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms, and that such information is accumulated and communicated to our management, including our CEO and CFO, to allow timely decisions regarding required disclosure.

We conducted an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures as of June 30, 2018, the end of the period covered by this report. Based on that evaluation, under the supervision and with the participation of our management, including our CEO and CFO, we concluded that our disclosure controls and procedures were effective as of June 30, 2018.

**Changes in Internal Control over Financial Reporting**

There were no changes in our internal control over financial reporting that occurred during the quarter ended June 30, 2018 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

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**PART II OTHER INFORMATION**

**Item 1. Legal Proceedings**

From time to time and in the ordinary course of business, we are subject to various claims, charges and litigation. We may be required to file infringement claims against third parties for the infringement of our patents. We have filed such claims for infringement of the Orange Book patents listed for our product Oxtellar XR.

*Supernus Pharmaceuticals, Inc. v. TWi Pharmaceuticals, Inc., et al., C.A. No. 15-369 (RMB)(JS) (D.N.J.)*

*Supernus Pharmaceuticals, Inc. v. TWi Pharmaceuticals, Inc., et al., Appeal No. 2017-2513 (Fed. Cir.)*

We received a Paragraph IV Notice Letter against United States Patent Nos. 7,722,898, 7,910,131, 8,617,600, and 8,821,930 from generic drug maker TWi Pharmaceuticals, Inc. on December 9, 2014. On January 16, 2015, we filed a lawsuit against TWi Pharmaceuticals, Inc. and TWi International LLC (d/b/a TWi Pharmaceuticals USA) (collectively TWi) alleging infringement of United States Patent Nos. 7,722,898, 7,910,131, 8,617,600, and 8,821,930. The Complaint filed in the U.S. District Court for the District of New Jersey alleged, inter alia, that TWi infringed our Oxtellar XR patents by submitting to the FDA an ANDA seeking to market a generic version of Oxtellar XR prior to the expiration of our patents. On February 13, 2015, TWi answered the Complaint and denied the substantive allegations of the Complaint. TWi also asserted Counterclaims seeking declaratory judgments of non-infringement and invalidity of United States Patent Nos. 7,722,898 and 7,910,131. On March 20, 2015, we filed our Reply, denying the substantive allegations of those Counterclaims. A four-day bench trial was held between April 3 and April 6, 2017. On August 15, 2017, the Court issued an opinion and order finding that: (i) TWi's ANDA products infringe United States Patent Nos. 7,722,898, 7,910,131, and 8,821,930; and (ii) United States Patent Nos. 7,722,898, 7,910,131, and 8,821,930 are not invalid. The Court entered a final judgment on August 28, 2017: (i) enjoining the FDA from approving TWi's ANDA before the expiration date of United States Patent Nos. 7,722,898, 7,910,131, and 8,821,930; and (ii) enjoining TWi from commercially manufacturing, using, offering to sell, or selling within the United States, or importing into the United States, TWi's ANDA products until the expiration of United States Patent Nos. 7,722,898, 7,910,131, and 8,821,930. On August 31, 2017, TWi filed a Notice of Appeal to the United States Court of Appeals for the Federal Circuit. The appeal was briefed and oral arguments were heard by the U.S. Court of Appeals for the Federal Circuit on August 6, 2018.

*Supernus Pharmaceuticals, Inc. v. TWi Pharmaceuticals, Inc., et al., C.A. No. 17-2164 (RMB)(JS) (D.N.J.)*

We received a second Paragraph IV Notice Letter against United States Patent Nos. 7,722,898, 7,910,131, 8,617,600, 8,821,930, 9,119,791, 9,351,975, and 9,370,525 from generic drug maker TWi Pharmaceuticals, Inc. on February 16, 2017. On March 31, 2017, we filed a lawsuit against TWi Pharmaceuticals, Inc. and TWi International LLC alleging infringement of United States Patent Nos. 7,722,898, 7,910,131, 8,617,600, 8,821,930, 9,119,791, 9,351,975, and 9,370,525. TWi filed a motion to dismiss Supernus's March 31, 2017 Complaint on May 10, 2017. On May 19, 2017, the Court administratively terminate[d] this matter pending this Court's decision in the First TWi Action [concerning United States Patent Nos. 7,722,898, 7,910,131, 8,617,600, and 8,821,930]. As of the date of this filing, Civil Action No. 17-2164 (RMB)(JS) (D.N.J.) remains administratively terminated.

**Item 1A. Risk Factors**

Any investment in our business involves a high degree of risk. Before making an investment decision, you should carefully consider the information we include in this Quarterly Report on Form 10-Q, including our consolidated financial statements and related notes, and the additional information in the other reports we file with the Securities and Exchange Commission along with the risks described in our Annual Report on Form 10-K for the year ended December 31, 2017 and Quarterly Report on Form 10-Q for the quarter ended March 31, 2018. These risks may result in material harm to our business and our financial condition and results of operations. In such an eventuality, the market price of our common stock may decline and you could lose part or all of your investment.

**Item 2. Unregistered Sales of Equity Securities and Use of Proceeds**

**(a) Sales of Unregistered Securities.**

During the three months ended June 30, 2018, the Company granted options to employees to purchase an aggregate of 35,013 shares of common stock at a weighted-average exercise price of \$48.59 per share. Once vested, the options are exercisable for a period of ten years from the grant date. These issuances were exempt from registration in reliance on Section 4(a)(2) of the Securities Act as transactions not involving any public offering.

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**Item 3. Defaults Upon Senior Securities**

None

**Item 4. Mine Safety Disclosures**

None

**Item 5. Other Information**

None

**Item 6. Exhibits**

The following exhibits are filed or furnished as part of this Quarterly Report on Form 10-Q:

- |         |  |
|---------|--|
| 31.1    | Certification of Chief Executive Officer pursuant to Rule 13a-14(a).   |
| 31.2    | Certification of Chief Financial Officer pursuant to Rule 13a-14(a).   |
| 32.1    | Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. |
| 32.2    | Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. |
| 101.INS | XBRL Instance Document.  |
| 101.SCH | XBRL Taxonomy Extension Schema Document.   |
| 101.CAL | XBRL Taxonomy Extension Calculation Linkbase Document.   |
| 101.DEF | XBRL Taxonomy Extension Definition Linkbase Document.  |
| 101.LAB | XBRL Taxonomy Extension Label/Linkbase Document.   |
| 101.PRE | XBRL Taxonomy Extension Presentation Linkbase Document.  |



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**EXHIBIT INDEX**

<b>Number</b>	<b>Description</b>
31.1	<u>Certification of Chief Executive Officer pursuant to Rule 13a-14(a).</u>
31.2	<u>Certification of Chief Financial Officer pursuant to Rule 13a-14(a).</u>
32.1	<u>Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>
32.2	<u>Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</u>
101.INS	XBRL Instance Document.
101.SCH	XBRL Taxonomy Extension Schema Document.
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB	XBRL Taxonomy Extension Label/Linkbase Document.
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document.



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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

SUPERNUS PHARMACEUTICALS, INC.

DATED: August 9, 2018

By: */s/ Jack A. Khattar*  
Jack A. Khattar  
President, Secretary and Chief Executive Officer

DATED: August 9, 2018

By: */s/ Gregory S. Patrick*  
Gregory S. Patrick  
Vice President and Chief Financial Officer