Alphatec Holdings, Inc. Form 10-Q May 06, 2011 Table of Contents

### **UNITED STATES**

### SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **FORM 10-Q**

(Mark One)

x QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended March 31, 2011

OR

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

For the transition period from \_\_\_\_\_\_ to \_\_\_\_\_

Commission file number 000-52024

# ALPHATEC HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of

20-2463898 (I.R.S. Employer

incorporation or organization)

Identification No.)

5818 El Camino Real

Carlsbad, CA 92008

(Address of principal executive offices, including zip code)

(760) 431-9286

(Registrant s telephone number, including area code)

N/A

#### (Former name, former address and former fiscal year, if changed 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 x No "

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes " No "

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

Large accelerated filer " Accelerated filer x Non-accelerated filer " Small reporting company "

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act)

Yes " No x

As of May 4, 2011, there were 89,126,061 shares of the registrant s common stock outstanding.

### ALPHATEC HOLDINGS, INC.

### **QUARTERLY REPORT ON FORM 10-Q**

### March 31, 2011

### **Table of Contents**

		Page
	PART I FINANCIAL INFORMATION	
Item 1	Financial Statements (Unaudited)	3
	Condensed Consolidated Balance Sheets as of March 31, 2011 and December 31, 2010	3
	Condensed Consolidated Statements of Operations for the three months ended March 31, 2011 and 2010	4
	Condensed Consolidated Statements of Cash Flows for the three months ended March 31, 2011 and 2010	5
	Notes to Condensed Consolidated Financial Statements	7
Item 2 Item 3 Item 4	Management s Discussion and Analysis of Financial Condition and Results of Operations Quantitative and Qualitative Disclosures About Market Risk Controls and Procedures	27 39 40
	PART II OTHER INFORMATION	
Item 1 Item 1A Item 2 Item 6	Legal Proceedings Risk Factors Unregistered Sales of Equity Securities and Use of Proceeds Exhibits	40 42 42 42
SICNATI	IDES	13

### PART I. FINANCIAL INFORMATION

### Item 1. Financial Statements

### ALPHATEC HOLDINGS, INC.

### CONDENSED CONSOLIDATED BALANCE SHEETS

### (UNAUDITED)

(In thousands, except for par value data)

	March 31, 2011	December 31, 2010
Assets		
Current assets:		
Cash and cash equivalents	\$ 21,477	\$ 23,168
Accounts receivable, net	43,341	39,777
Inventories, net	52,568	51,635
Prepaid expenses and other current assets	7,795	6,652
Deferred income tax assets	1,594	1,592
Total current assets	126,775	122,824
Property and equipment, net	35,389	38,440
Goodwill	177,260	170,194
Intangibles, net	45,620	43,148
Other assets	3,691	2,410
Total assets	\$ 388,735	\$ 377,016
Total assets	Ψ 300,733	Ψ 377,010
Liabilities and Stockholders Equity		
Current liabilities:		
Accounts payable	\$ 15,868	\$ 15,957
Accrued expenses	24,985	22,530
Deferred revenue	3,266	3,396
Current portion of long-term debt	1,353	1,708
	,	,
Total current liabilities	45,472	43,591
Long-term debt, less current portion	32,330	32,474
Other long-term liabilities	2,751	2,153
Deferred income tax liabilities	9,483	8,761
Redeemable preferred stock, \$0.0001 par value; 20,000 authorized at March 31, 2011 and December 31,	,	-,
2010; 3,319 shares issued and outstanding at both March 31, 2011 and December 31, 2010	23,603	23,603
Commitments and contingencies		
Stockholders equity:		
Common stock, \$0.0001 par value; 200,000 authorized at March 31, 2011 and December 31, 2010; 89,023		
and 89,040 shares issued and outstanding at March 31, 2011 and December 31, 2010, respectively	9	9
Treasury stock, 19 shares	(97)	(97)
Additional paid-in capital	384,313	383,647
Accumulated other comprehensive income (loss)	8,553	(1,310)
Accumulated deficit	(117,682)	(115,815)
Total stockholders equity	275,096	266,434
Total liabilities and stockholders equity	\$ 388,735	\$ 377,016

See accompanying notes to unaudited condensed consolidated financial statements.

3

### ALPHATEC HOLDINGS, INC.

### CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

### (UNAUDITED)

(in thousands, except per share amounts)

	Three Mon Marc	
	2011	2010
Revenues	\$ 49,720	\$ 35,322
Cost of revenues	17,373	11,748
Amortization of acquired intangible assets	396	
Gross profit	31,951	23,574
Operating expenses:	31,731	23,371
Research and development	5,413	3,687
In-process research and development	3,113	450
Sales and marketing	18,629	13,404
General and administrative	9,142	5,560
Amortization of acquired intangible assets	530	3,300
Transaction related expenses	550	3,152
Restructuring expenses	599	882
Total operating expenses	34,313	27,135
Total operating expenses	54,515	27,133
Operating loss	(2,362)	(3,561)
Other income (expense):		
Interest income	4	2
Interest expense	(679)	(861)
Other income (expense), net	421	(110)
Total other income (expense)	(254)	(969)
Loss from continuing operations before taxes	(2,616)	(4,530)
Income tax (benefit) provision	(749)	136
Loss from continuing operations	(1,867)	(4,666)
Loss from discontinued operations, net of tax		(44)
Net loss	\$ (1,867)	\$ (4,710)
Net loss per common share:		
Basic and diluted net loss per share from continuing operations	\$ (0.02)	\$ (0.09)
Basic and diluted net loss per share from discontinued operations		0.00
Basic and diluted net loss per share	\$ (0.02)	\$ (0.09)
Weighted-average shares used in computing net loss per share:		
Basic and diluted	88,697	54,153

See accompanying notes to unaudited condensed consolidated financial statements.

4

### ALPHATEC HOLDINGS, INC.

### CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

### (UNAUDITED)

### (in thousands)

	Three Months Ended March 3 2011 2010			,
Operating activities:				
Net loss	\$	(1,867)	\$	(4,710)
Adjustments to reconcile net loss to net cash provided by (used in) operating activities:				
Depreciation and amortization		5,003		3,562
Stock-based compensation		714		981
Interest expense related to amortization of debt discount and debt issuance costs		97		147
Provision for doubtful accounts		6		14
Provision for excess and obsolete inventory		692		393
Deferred income tax (benefit) expense		(830)		35
Changes in operating assets and liabilities:				
Accounts receivable		(2,765)		(780)
Inventories		(1,088)		(3,427)
Prepaid expenses and other current assets		664		(432)
Other assets		72		(186)
Accounts payable		397		(407)
Accrued expenses and other		647		2,826
Deferred revenues		(130)		(517)
		( )		( )
Net cash provided by (used in) operating activities		1,612		(2,501)
Investing activities:		1,012		(2,301)
Cash received in acquisition of Scient x				1,589
Cash paid for acquisition of Brazilian subsidiary		(365)		1,309
		,		(1.145)
Purchases of property and equipment		(1,663)		(1,145)
Purchase of intangible assets		(445)		
		(0.4=0)		
Net cash (used in) provided by investing activities		(2,473)		444
Financing activities:				
Exercise of stock options		1		92
Net proceeds from issuance of common stock				6,546
Borrowings under lines of credit		430		410
Repayments under lines of credit		(430)		(296)
Principal payments on capital lease obligations		(22)		(18)
Principal payments on notes payable		(753)		(1,972)
Net cash (used in) provided by financing activities		(774)		4,762
Effect of exchange rate changes on cash and cash equivalents		(56)		(128)
2.1200 of ottomingo two ondinges on own and out of officents		(30)		(120)
Not in according to the control of t		(1 (01)		0.577
Net increase (decrease) in cash and cash equivalents		(1,691)		2,577
Cash and cash equivalents at beginning of period		23,168		10,085
Cash and cash equivalents at end of period	\$	21,477	\$	12,662

See accompanying notes to unaudited condensed consolidated financial statements.

### ALPHATEC HOLDINGS, INC.

### CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (continued)

### (UNAUDITED)

(in thousands)

	Three Months Ended Marc 2011 2010		
Supplemental cash flow information:			
Cash paid for interest	\$ 577	\$	634
Cash paid for income taxes	\$ 54	\$	15
Purchases of property and equipment in accounts payable	\$ 2,368	\$	4,379
Financing of software and support by third party	\$ 234	\$	872
Payable for acquisition of Brazilian subsidiary	\$ 237	\$	
Non-cash purchases of license agreements	\$ 150	\$	
Issuance of common stock in connection with Scient x acquisition	\$	\$	151,639
Stock options issued in connection with Scient x acquisition	\$	\$	1,040
Non-cash exercise of warrants	\$	\$	540

See accompanying notes to unaudited condensed consolidated financial statements.

#### ALPHATEC HOLDINGS, INC.

#### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

#### 1. The Company and Basis of Presentation

### The Company

Alphatec Holdings, Inc. ( Alphatec , Alphatec Holdings or the Company ), through its wholly owned subsidiary, Alphatec Spine, Inc. ( Alphatec Spine ) designs, develops, manufactures and markets products for the surgical treatment of spine disorders, primarily focused on the aging spine. In addition to its U.S. operations, the Company also markets its products in over 50 international markets through its subsidiary, Scient x S.A.S. ( Scient x ), via a direct salesforce in France, Italy and the United Kingdom and via independent distributors in the rest of Europe, the Middle East and Africa, South America and Latin America. In Asia and Australia, the Company markets its products through its subsidiary, Alphatec Pacific, Inc. ( Alphatec Pacific ), and through Scient x s distributors in China, Korea and Australia.

On March 26, 2010, the Company completed its acquisition of Scient x, a global medical device company based in France that designs, develops and manufactures surgical implants to treat disorders of the spine (See Note 3).

### Basis of Presentation

The condensed consolidated financial statements include the accounts of Alphatec and Alphatec Spine and its wholly owned subsidiaries. The results of operations for the three months ended March 31, 2010 do not include the results of Scient x as the Company determined that Scient x s results of operations for the five days from the acquisition date, March 26, 2010, to the fiscal quarter end were immaterial to the Company s first quarter 2010 consolidated results. All intercompany balances and transactions have been eliminated in the condensed consolidated financial statements.

In April 2010, Alphatec Pacific entered into an agreement to sell its wholly owned subsidiary, IMC Co., to a third party. Previously reported information for the three months ended March 31, 2010 has been reclassified to exclude the effects of discontinued operations from the sale of IMC Co. (see Note 14).

The accompanying condensed consolidated balance sheet as of December 31, 2010, which has been derived from audited financial statements, and the unaudited interim condensed consolidated financial statements have been prepared by the Company in accordance with U.S. generally accepted accounting principles (GAAP) and the rules and regulations of the Securities and Exchange Commission (SEC) related to a quarterly report on Form 10-Q. Certain information and note disclosures normally included in annual financial statements prepared in accordance with GAAP have been condensed or omitted pursuant to those rules and regulations, although the Company believes that the disclosures made are adequate to make the information not misleading. The interim financial statements reflect all adjustments which, in the opinion of management, are necessary for a fair statement of the results for the periods presented. All such adjustments are of a normal and recurring nature. These unaudited consolidated financial statements should be read in conjunction with the Company s audited financial statements for the year ended December 31, 2010, which are included in the Company s Annual Report on Form 10-K for the year ended December 31, 2010 that was filed with the SEC on March 4, 2011.

Operating results for the three months ended March 31, 2011 are not necessarily indicative of the results that may be expected for the year ending December 31, 2011, or any other future periods.

The accompanying consolidated financial statements have been prepared assuming that the Company will continue as a going concern. A going concern basis of accounting contemplates the recovery of the Company's assets and the satisfaction of its liabilities in the normal course of business. Based on the Company's annual operating plan, management believes that its existing cash and cash equivalents of \$21.5 million and accounts receivable of \$43.3 million at March 31, 2011 will be sufficient to fund its cash requirements through at least March 31, 2012. Additionally, management believes it will meet the quarterly financial covenants included in its amended credit facility (see Note 7). However, if the Company is not able to achieve its planned revenue growth or incurs costs in excess of its forecasts, it may be required to substantially reduce discretionary spending and it could be in default of the amended credit facility. In addition to the financial covenants, there are other clauses including subjective clauses that would allow the lender to declare the loan immediately due and payable. Upon the occurrence of an event of default, the lender could elect to declare all amounts outstanding under the amended credit facility to be immediately due and payable and terminate all commitments to extend further credit. If the lender was to accelerate the repayment of borrowings under the amended credit facility for any reason, the Company may not have sufficient cash on hand to repay the amounts borrowed under the amended credit facility.

If the Company is not able to achieve the minimum targeted revenue growth and related improvements in profitability to meet the quarterly covenants or has other unanticipated expenditures, the Company may be required to attempt to renegotiate the amended credit facility and may be required to seek additional capital and/or to substantially reduce discretionary spending, which could have a material adverse effect on the Company s ability to achieve its intended business objectives. The Company may seek additional financing, which may include additional debt and/or equity financing or funding through other third party agreements. There can be no

assurances that additional financing will be available on acceptable terms or available at all. Any equity financing may result in dilution to existing stockholders and any debt financing may include restrictive covenants.

On March 26, 2010, the Company completed its acquisition of Scient x (See Note 3). Subsequent to the closing of the acquisition, the Company became responsible for managing the operations of the combined entities.

#### Reclassification

Certain balances have been reclassified in the accompanying condensed consolidated financial statements to conform to the current year presentation.

#### 2. Summary of Significant Accounting Policies

The Company s significant accounting policies are described in Note 2 to its audited consolidated financial statements for the year ended December 31, 2010, which are included in the Company s Annual Report on Form 10-K that was filed with the SEC on March 4, 2011. These accounting policies have not significantly changed during the three months ended March 31, 2011.

### Recent Accounting Pronouncements

In October 2009, the Financial Accounting Standards Board (FASB) issued new accounting guidance that requires entities to allocate revenue in multiple-element arrangements using estimated selling prices of the delivered goods and services based on a selling price hierarchy. This guidance eliminates the requirement to establish the fair value of undelivered products and services and instead provides for separate revenue recognition based upon management s estimate of the selling price for an undelivered item when there is no other means to determine the fair value of that undelivered item. This new approach is effective prospectively for multiple-element revenue arrangements entered into or materially modified in fiscal years beginning on or after June 15, 2010. The adoption did not have a material impact on the Company s financial position or results of operations.

#### 3. Acquisitions

### Purchase of Scient x

On December 17, 2009, the Company entered into an acquisition agreement to acquire all of the shares of Scient x, with Scient x continuing after the acquisition as a wholly-owned subsidiary of the Company s newly formed and wholly owned Dutch subsidiary. The acquisition, which closed on March 26, 2010, is accounted for under the acquisition method of accounting. The effective acquisition date for accounting purposes was the close of business on March 31, 2010, the end of Scient x s fiscal first quarter. The Company purchased Scient x to acquire Scient x s product portfolio and technology, its international distribution network and existing customer base, and because of the increased scale of the combined entities.

The transaction was structured as an all stock transaction such that all of the outstanding stock of Scient x was exchanged, pursuant to a fixed ratio, for 24,000,000 shares of the Company s common stock. The shares to be paid by the Company at the closing were reduced to 23,730,644 shares in exchange for the Company paying certain acquisition fees and expenses incurred by HealthPointCapital Partners, L.P. and HealthPointCapital Partners II, L.P. (collectively, HealthPointCapital), the Company s and Scient x s principal stockholders.

As required by the acquisition agreement, the holders of both vested and unvested options to purchase shares of Scient x common stock who were employed by either Scient x or Alphatec on the closing date were entitled to receive replacement options to purchase shares of Alphatec common stock upon closing of the acquisition (Replacement Options), and such optionees were given credit for the vesting of their Scient x options up to the closing date. \$1.0 million was included in the purchase price to represent the fair value of the Scient x options attributable to pre-combination service and was estimated using the Black-Scholes-Merton option pricing model with market assumptions. Option pricing models require the use of highly subjective market assumptions, including expected stock price volatility, which if changed can materially affect fair value estimates. The assumptions used in estimating the fair value of the Replacement Options include expected volatility of 56.0%, expected term of 6.0 years, and a risk-free interest rate of 2.5%. The difference between the fair value of the Replacement Options and the amount included in consideration transferred is being recognized as compensation cost in the Company s post-combination financial statements over the requisite service period.

Based on the closing price of Alphatec s common stock of \$6.39 on March 26, 2010, the fair value of the Replacement Options, and the amount payable in exchange for reduction in shares, the total purchase price was as follows (in thousands):

Fair value of Alphatec common stock issued upon closing	\$ 151,639
Fair value of Scient x Replacement Options	1,040
Payable in exchange for reduction in shares to be paid in cash	1,618
Total purchase price	\$ 154,297

8

Under the acquisition method of accounting, the total purchase price is allocated to Scient x s net tangible and intangible assets based on their preliminary estimated fair values at the date of the completion of the acquisition and such estimates were subject to revision based on the Company s final determination of valuations associated with net tangible assets, intangible assets, deferred taxes, contingent liabilities, and the non-controlling interest. As of December 31, 2010 the Company had finalized its purchase price allocation.

The following table summarizes the allocation of the purchase price (in thousands) for Scient x and the estimated useful lives for the acquired intangible assets:

	Useful lives (in years)	Estimated Fair Value
Net tangible assets assumed		\$ 2,577
Acquired intangibles:		
Core technology	10	3,632
Developed technology	8	9,552
In-process technology	Indefinite	1,749
Corporate trademarks	5	1,614
Key product trademarks	9	2,179
Customer-related intangible	15	16,009
Distribution network	10	1,614
Physician education programs	10	3,095
Goodwill		112,276

Total purchase price allocation \$ 154,297

A total of \$2.6 million has been allocated to Scient x net tangible assets assumed and \$39.4 million has been allocated to identifiable intangible assets acquired. A value of \$112.3 million, representing the difference between the total purchase price and the aggregate fair values assigned to the net tangible and intangible assets acquired, less liabilities assumed, was assigned to goodwill. Alphatec acquired Scient x to expand its product offerings, increase its addressable market, increase the size of its international business, and increase its revenues primarily outside of the U.S. Alphatec also believes that significant cost reduction synergies may be realized when the integration of the acquired business is complete. These are among the factors that contributed to a purchase price for the Scient x acquisition that resulted in the recognition of goodwill. The amount recorded as acquired intangibles and goodwill is not expected to be deductible for tax purposes.

Inventories were increased by Alphatec to their estimated fair value ( step up ), which represented an amount equivalent to estimated selling prices less distribution related costs and a normative selling profit. Consistent with stock rotation, the inventory step up reverses in the next 14 months and is being included in the Company s post-combination financial statements. The increase to inventory was offset by a decrease in estimated fair value of redundant inventory based on the highest and best use of a similar market participant.

For the technology-related assets, the acquired product families were separated into the following categories: core, developed, and in-process technology. The core, developed, and in-process technology values were determined by estimating the present values of the net cash flows expected to be generated by each category of technology.

Trademarks were segregated into the categories of corporate trademarks and key product trademarks. Trademark values were calculated by estimating the present value of future royalty costs that would be avoided by a market participant due to ownership of the trademarks acquired.

The customer-related intangible includes hospitals and distributors that take title to Scient x s products. The customer-related intangible value was determined by estimating the present value of expected future net cash flows derived from such customers.

The distribution network includes U.S.-based distributors that sell Scient x products to customers on a consignment basis. Intangibles related to the distribution network values were determined by estimating the difference between the present values of expected future net cash flows generated with and without the distribution network in place.

The physician education programs value was determined by estimating the costs to rebuild such a program.

The fair value of the non-controlling interest as of the acquisition date was 0.5 million. The fair value of the non-controlling interest was determined by reviewing the fair value of Scient x s Italian subsidiary s net equity and multiplying such amount by 30%, which represents the ownership interest of the non-controlling party.

9

Scient x is subject to legal and regulatory requirements, including but not limited to those related to taxation in each of the jurisdictions in the countries in which it operates. The Company has conducted an assessment of liabilities arising from these tax matters in each of such jurisdictions, and has recognized provisional amounts in its accounting for the acquisition of Scient x for the identified liabilities.

The changes in the carrying amount of goodwill since the acquisition date through March 31, 2011 were as follows (in thousands):

Goodwill recorded for Scient x acquisition as of March 31, 2010	\$ 112,524
Purchase price adjustments to net tangible assets	(248)
Net effect of foreign exchange rate on goodwill	4,786
Balance at March 31, 2011	\$ 117.062

The following unaudited pro forma information presents the consolidated results of operations of the Company and Scient x as if the acquisition had occurred on January 1, 2010 (in thousands, except share data):

	Three Month	s Ended 31,
	2011	2010
Revenues	\$ 49,720	\$ 46,657
Operating loss	(1,763)	(683)
Net loss	(1,268)	(1,158)
Net loss per share, basic and diluted	\$ (0.01)	\$ (0.01)

The pro forma information is not necessarily indicative of what the results of operations actually would have been had the acquisition been completed on the date indicated. In addition, it does not purport to project the future operating results of the combined entity. The pro forma condensed combined financial information is presented for illustrative purposes only and does not reflect the realization of potential cost savings, revenue synergies or any restructuring costs.

For the three months ended March 31, 2011 and 2010, the Company incurred transaction costs related to the acquisition of \$0 and \$3.2 million, respectively. These costs were expensed as incurred.

For the three months ended March 31, 2011 and 2010, the Company incurred restructuring charges related to the acquisition of \$0.6 million and \$0.9 million, respectively. These costs consist of severance payments and severance-related benefits, rent and other expenses for facilities and the cost of exiting two terminated European distributor agreements.

The amount of Scient x revenue and net loss included in the Company s condensed consolidated statement of operations for the three months ended March 31, 2011 totaled \$8.6 million and \$(2.2) million, respectively.

In future periods, the combined business may incur charges to operations to reflect costs associated with integrating the two businesses that Alphatec cannot reasonably estimate at this time.

### Purchase of Minority Interest

During December 2010, Scient x acquired the noncontrolling interest of its Italian subsidiary from the noncontrolling party for \$0.5 million. The fair value of the noncontrolling interest as of the repurchase date was \$0.5 million.

### Acquisition of Cibramed

In January 2011, the Company acquired Cibramed Productos Medicos ( Cibramed ), a Brazilian medical device company. The Company purchased Cibramed to acquire its ANVISA regulatory registration certificates and its general licenses to conduct business in Brazil. No product distribution rights were acquired. The purchase price of \$0.6 million is to be paid in installments consisting of (i) 60% upon execution of the acquisition agreement; (ii) 20% due 90 days from the execution of the acquisition agreement. During the three months ended March 31, 2011, the Company paid the first installment of \$0.4 million and recorded a

liability for the remaining \$0.2 million. The Company recorded an intangible asset of \$0.8 million, which includes \$0.2 million related to the deferred tax impact from the acquisition, for the ANVISA regulatory registration certificates and licenses it purchased to conduct business in Brazil.

10

#### 4. Balance Sheet Details

### Accounts Receivable

Accounts receivable consist of the following (in thousands):

	March 31, 2011	December 31, 2010
Accounts receivable	\$ 44,278	\$ 40,931
Allowance for doubtful accounts	(937)	(1,154)
Accounts receivables, net	\$ 43,341	\$ 39,777

### Inventories

Inventories consist of the following (in thousands):

		March 31, 2011 Reserve for excess and		D	December 31, 201 Reserve for excess and	.0
	Gross	obsolete	Net	Gross	obsolete	Net
Raw materials	\$ 4,411	\$	\$ 4,411	\$ 3,821	\$	\$ 3,821
Work-in-process	2,345		2,345	2,242		2,242
Finished goods	56,394	(10,582)	45,812	56,602	(11,030)	45,572
Inventories, net	\$ 63,150	\$ (10,582)	\$ 52,568	\$ 62,665	\$ (11,030)	\$ 51,635

### Property and Equipment

Property and equipment consist of the following (in thousands except as indicated):

	Useful lives (in years)	March 31, 2011	Dec	ember 31, 2010
Surgical instruments	4	\$ 53,324	\$	53,155
Machinery and equipment	7	11,874		11,697
Computer equipment	5	2,852		2,851
Office furniture and equipment	5	3,707		3,617
Leasehold improvements	various	3,540		3,534
Building	39	225		225
Land	n/a	17		17
Construction in progress	n/a	846		509
		76,385		75,605
Less accumulated depreciation and amortization		(40,996)		(37,165)
Property and equipment, net		\$ 35,389	\$	38,440

Total depreciation expense was \$3.8 million and \$2.6 million for the three months ended March 31, 2011 and 2010, respectively.

The Company had assets under capital leases with a net book value of \$0.4 million at both March 31, 2011 and December 31, 2010. Depreciation expense for these capital leases included in total depreciation expense above was \$0 and \$0.1 million for the three months ended March 31, 2011 and 2010, respectively.

11

### Intangible Assets

Intangible assets consist of the following (in thousands except as indicated):

	Useful lives (in years)	March 31, 2011	ember 31, 2010
Developed product technology	5-8	\$ 23,705	\$ 23,030
Distribution rights	3	4,152	4,148
Intellectual property	5	1,004	1,004
License agreements	1-7	6,487	5,100
Core technology	10	3,804	3,548
In-process technology	Indefinite	1,832	1,708
Trademarks and trade names	5-9	3,942	3,722
Customer-related	15	16,815	15,792
Distribution network	10	1,614	1,614
Physician education programs	10	3,241	3,022
Supply agreement	10	225	225
		66,821	62,913
Less accumulated amortization		(21,201)	(19,765)
Intangible assets, net		\$ 45,620	\$ 43,148

Total amortization expense was \$1.2 million and \$0.9 million for the three months ended March 31, 2011 and 2010, respectively.

The future expected amortization expense related to intangible assets as of March 31, 2011 is as follows (in thousands):

Year Ending December 31,	
Remainder of 2011	\$ 3,564
2012	4,752
2013	4,707
2014	4,604
2015	4,451
Thereafter	21,710
Total future expected amortization expense	43,788
Add: In-process technology	1,832
Total	\$ 45,620

### **Accrued Expenses**

Accrued expenses consist of the following (in thousands):

	March 31, 2011	December 31, 2010
Legal	\$ 1,736	\$ 1,380
Accounting	606	572
Restructuring	750	208

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Customer credit		440
Sales milestone	1,578	1,381
Accrued taxes payable	551	838
License and distribution agreements	150	
Deferred rent	1,965	2,034
Royalties	2,013	2,466
Commissions	3,939	4,030
Payroll and related	6,781	5,060
Other	4,916	4,121
Total accrued expenses	\$ 24,985	\$ 22,530

### Deferred Revenues

During the three months ended March 31, 2011 and 2010, the Company shipped \$0.2 million and \$3.8 million, respectively, of products to European distributors in which the terms of such sales included extended payment terms. As a result of offering payment

terms greater than the Company s customary U.S. business terms and operating in a new market in which the Company has limited prior experience, revenues for purchases by distributors in Europe have been deferred until the earlier of either the date upon which payments are due or until cash is received for such purchases. The balance in deferred revenue relating to European distributors as of March 31, 2011 and December 31, 2010 was \$0.7 million and \$0.8 million, respectively.

During the three months ended March 31, 2011 and 2010, the Company shipped \$0.8 million and \$0.2 million, respectively, of products to U.S. distributors that did not have extensive credit histories. As a result of a lack of extensive credit history, revenues for purchases by these distributors have been deferred until cash is received. The balance in deferred revenue relating to these distributors as of March 31, 2011 and December 31, 2010 was \$2.6 million and \$2.6 million, respectively.

#### 5. Comprehensive Income (Loss)

Comprehensive income (loss) is defined as the change in equity of a business enterprise during a period from transactions and other events, including foreign currency translation adjustments. The following table sets forth the computation of comprehensive income (loss) for the three months ended March 31, 2011 and 2010 (in thousands):

		Three Months Ended March 31,	
	2011	2010	
Net loss, as reported	\$ (1,867)	\$ (4,710)	
Foreign currency translation adjustments	9,863	(171)	
Comprehensive income (loss)	\$ 7,996	\$ (4,881)	

The change in cumulative foreign currency translation adjustment primarily relates to the Company s investment in Scient x and fluctuations in exchange rates between Scient x s local currency (the Euro) and the U.S. dollar. During the three months ended March 31, 2011, the change in the foreign currency translation amounts resulted from changes in the value of the Euro. The value of the Euro increased approximately 7% relative to the U.S. dollar during the first quarter of 2011.

### 6. License and Developmental Consulting Agreements

#### OsseoFix Spinal Fracture Reduction System License Agreement

On April 16, 2009, the Company and Stout Medical Group LP ( Stout ) amended the license agreement that the parties had entered into in September 2007 (the License Amendment ) that provides the Company with a worldwide license to develop and commercialize Stout s proprietary intellectual property related to a treatment for vertebral compression fractures. The effective date of the License Amendment is March 31, 2009. Under the License Amendment, the timing of the minimum royalty payments was adjusted and Stout s ability to terminate the License Amendment was revised. Under the original license agreement, the Company s minimum royalty obligation began in the year ending December 31, 2009. Pursuant to the License Amendment, the minimum royalty obligation is suspended until a licensed product obtains regulatory approval from the United States Food and Drug Administration (the FDA). In addition, under the terms of the License Amendment, Stout has the ability to terminate the License Amendment if the Company is not using commercially reasonable efforts to obtain regulatory approval to market and sell a licensed product; provided that the Company has the right to delay such termination in exchange for making certain payments to Stout. If, during the time period when such payments are made, the Company were to make a regulatory filing for the marketing and sale of a licensed product, such termination will be null and void. Pursuant to the License Amendment, Stout is entitled to retain all up-front payments that had been previously paid to it. The other material terms of the license agreement were not changed in the License Amendment.

### Expandable VBR License and Consulting Agreement

On April 15, 2009, the Company and Stout amended and restated the license agreement that the parties had entered into in March 2008 (the Amended and Restated License Agreement ) that provides the Company with a worldwide license to develop and commercialize Stout s proprietary intellectual property related to an expandable interbody/vertebral body replacement device. The effective date of the Amended and Restated License Agreement is March 31, 2009. Under the Amended and Restated License Agreement, the timing of the minimum royalty payments has been adjusted and Stout s ability to terminate the Amended and Restated License Agreement was revised. Under the original

license agreement, the Company s minimum royalty obligation began in the year ending December 31, 2010. Pursuant to the Amended and Restated License Agreement, if the Company is required to initiate a clinical trial to obtain clearance from the FDA for a licensed product, the minimum royalty obligation is suspended until such licensed product obtains regulatory approval. In addition, under the terms of the Amended and Restated License Agreement, Stout has the ability to terminate the Amended and Restated License Agreement if the Company has not filed for regulatory approval to market and sell a licensed product within an allotted time period; provided that the Company has the right to delay such termination in exchange for making certain payments to Stout. If, during the time period when such payments are made, the Company were to make a regulatory filing for the marketing and sale of a licensed product, such termination would be null and void. Pursuant to the Amended

and Restated License Agreement, Stout is entitled to retain all up-front payments that had been previously paid to it. The other material terms of the original license agreement were not changed in the Amended and Restated License Agreement.

Additionally, effective March 31, 2009 the Company and Stout amended and restated the developmental consulting agreement that the parties had entered into in March 2008 (the Amended and Restated Consulting Agreement ) pursuant to which Stout agreed to provide consulting services related to the development of an expandable interbody/vertebral body replacement device. Under the Amended and Restated Consulting Agreement, the timing and amount of consulting fees has been adjusted. Under the original consulting agreement, the Company was obligated to make ten monthly payments of \$50,000 to compensate Stout for providing development services. As of the effective date of the Amended and Restated Consulting Agreement, the Company had paid Stout \$0.4 million of such consulting fees, and had expensed \$0.2 million of such fees. Pursuant to the Amended and Restated Consulting Agreement, Stout returned such \$0.4 million to the Company in April 2009. The terms of the Amended and Restated Consulting Agreement call for the Company to pay consulting fees of \$20,000 per month for 12 months beginning in July 2009, provided that the agreement is in full force and effect. Pursuant to the Amended and Restated Consulting Agreement, Stout is entitled to retain the 101,944 shares of restricted stock of the Company that the Company had previously issued to Stout. Such restricted stock would become vested upon the attainment of a development milestone. The other material terms of the original consulting agreement were not changed. As the total cash consideration has been reduced to \$0.2 million, the Company recorded the remaining amount that had not been expensed over the expected development period.

#### OsseoScrew License Agreement

In December 2007, the Company entered into an exclusive license agreement (the OsseoScrew License Agreement ), with Progressive Spinal Technologies LLC (PST), which provides the Company with an exclusive worldwide license to develop and commercialize PST s proprietary intellectual property related to an expanding pedicle screw with increased pull-out strength. The financial terms of the OsseoScrew License Agreement include: (i) a cash payment payable following the execution of the agreement; (ii) development and sales milestone payments in cash and the Company s common stock that began to be achieved and paid in 2008; and (iii) a royalty payment based on net sales of licensed products. The agreement includes milestone payments of \$3.6 million consisting of cash and the Company s common stock upon the completion of the biomechanical testing. Furthermore, the agreement includes milestone payments of \$2.5 million consisting of cash and the Company s common stock upon market launch.

In December 2009, the Company and PST entered into a fourth amendment to the OsseoScrew License Agreement. Under the fourth amendment, the terms relating to the payment of a \$0.5 million development milestone payment were modified. The timing of the royalty payments based on net sales of licensed products has been amended and minimum annual royalties began in 2010 instead of 2009.

In November 2010, the Company and PST entered into a fifth amendment to the OsseoScrew License Agreement. The fifth amendment includes (i) a milestone payment of a \$1.5 million and the issuance of \$1.0 million in shares of the Company s common stock upon market launch in Europe; and (ii) royalty payments based on net sales of licensed products with minimum annual royalties beginning at the end of 2011. During the fourth quarter of 2010, the Company recorded an intangible asset of \$2.5 million for a milestone payment required upon market launch in Europe which consisted of the cash payment of \$1.5 million and \$1.0 million in shares of the Company s common stock. The Company is amortizing this asset over seven years, the estimated life of the product. The total number of shares of common stock, which were issued on December 15, 2010, was 452,488.

### Assignment Agreement with Spine Vision, S.A.

In January 2009, the Company entered into an assignment agreement (the Patent and Technology Assignment Agreement ) with Spine Vision, S.A (Spine Vision) that assigns to the Company all rights, title and interests to certain patents and technology of Spine Vision that relate to a locking interbody device. The financial terms of the Patent and Technology Assignment Agreement include: (i) an initial payment of \$0.5 million; and (ii) a royalty payment based on the net sales of any product that contains the assigned intellectual property. During the first quarter of 2009, the Company recorded an IPR&D charge of \$0.5 million for the initial payment, as the technological feasibility associated with the IPR&D had not been established since the final prototype of the device had not been completed, and no alternative future use exists.

### License Agreement with Helix Point, LLC

In February 2009, the Company entered into a License Agreement (the Helifuse/Helifix License Agreement ) with Helix Point, LLC (Helix Point) that provides the Company with a worldwide exclusive license (excluding the People's Republic of China) to develop and commercialize Helix Point sproprietary intellectual property related to a device for the treatment of spinal stenosis. The financial terms of the Helifuse/Helifix License Agreement; (ii) the issuance of \$0.4 million of shares of the Company scommon stock following the execution of the Helifuse/Helifix License Agreement;

(iii) development and sales milestone payments in cash and the Company  $\,$  s common stock; and (iv) a royalty payment based on net sales of licensed products, with minimum annual royalties beginning in the

14

year after the first commercial sale of a licensed product. During the third quarter of 2010, the Company recorded an intangible asset of \$0.2 million for the assets received as this product is cleared for sale in Europe and technological feasibility is considered to have been achieved. The Company is amortizing this asset over seven years, the estimated life of the product.

### License Agreement with International Spinal Innovations, LLC

In June 2009, the Company entered into a Cross License Agreement (the ISI License Agreement ) with International Spinal Innovations, LLC (ISI) that provides the Company with a worldwide license to develop and commercialize ISI s proprietary intellectual property related to a locking anterior lumbar interbody fusion device. The financial terms of the ISI License Agreement include: (i) the issuance of 260,000 shares of the Company s common stock following the execution of the ISI License Agreement; (ii) sales milestone payments in cash that could begin to be achieved and paid in 2011; and (iii) a royalty payment based on net sales of licensed products.

#### Distribution Agreement with Parcell Spine, LLC

In January 2010, the Company entered into an exclusive distribution agreement (the Parcell Agreement ) with Parcell Spine, LLC (Parcell Spine ), which provides Alphatec with an exclusive right to distribute Parcell Spine s proprietary adult stem cells for the treatment of spinal disorders under either Parcell s trademarks or Alphatec Spine s private label. The financial terms of the Parcell Agreement include: (i) a cash payment of \$0.5 million payable following the execution of the Parcell Agreement; (ii) a milestone payment consisting of \$1.0 million in cash and the issuance of \$1.0 million of shares of the Company s common stock following the successful completion of a pre-clinical study; and (iii) sales milestone payments in cash and the Company s common stock. During the first quarter of 2010, the Company recorded an IPR&D charge of \$0.5 million for the initial cash payment. During the third quarter of 2010, the pre-clinical study milestone was achieved and the Company recorded an IPR&D charge totaling \$2.0 million, which consisted of a cash payment of \$1.0 million and the issuance of \$1.0 million of shares of the Company s common stock. The amounts were expensed as the technological feasibility associated with the IPR&D had not been established since the final prototype of the device had not been completed, additional items subject to risk of completion were necessary to comply with regulatory requirements and no alternative future use exists. The total number of shares of common stock, which were issued in accordance with the agreement for the achievement of a development milestone, was 465,116. In addition, during the third quarter of 2010, the Company recorded an intangible asset of \$1.5 million for a milestone payment required upon market launch when the product became commercially ready for sale which consisted of a cash payment of \$0.5 million and \$1.0 million shares of the Company s common stock. The Company is amortizing this asset over seven years, the estimated life of the product. The total number of shares of common stock, which were issued in accordance with the agreement for the achievement of a development milestone in September, was 476,190.

### Asset Purchase Agreement with AlpineSpine, LLC

In April 2010, the Company entered into an Asset Purchase Agreement with AlpineSpine, LLC (the AlpineSpine Agreement) to purchase an anterior cervical plate system, including all of the related intellectual property and inventory. The financial terms of the AlpineSpine Agreement include: (i) a payment of \$0.5 million in exchange for the assets received in April 2010 related to the anterior cervical plate system; (ii) a milestone payment after full market launch; and (iii) a royalty payment based on net sales of licensed products with minimum annual royalties beginning in the year after the first commercial sale of a licensed product. During the second quarter of 2010, the Company recorded an intangible asset of \$0.5 million for the assets received as this product is cleared for sale in the U.S. and technological feasibility is considered to have been achieved. During the fourth quarter of 2010, the Company recorded an additional \$0.3 million to the intangible asset for the milestone payments made. The Company is amortizing the intangible asset over seven years, the estimated life of the product.

### License Agreement with Merlot Orthopedix, Inc.

In July 2010, the Company entered into a License Agreement (the Merlot Ortho Agreement ) with Merlot Orthopedix, Inc. (Merlot Ortho) that provides the Company with a worldwide license to develop and commercialize Merlot Ortho s proprietary intellectual property related to its bone anchorage, interbody stabilizer, locking mechanism and certain other technologies. The financial terms of the Merlot Ortho License Agreement include: (i) a cash payment of \$0.3 million following the execution of the Merlot Ortho License Agreement; (ii) a cash payment of \$150,000 for materials transferred to Alphatec Spine; (iii) development and sales milestone payments in cash that could begin to be achieved and paid in 2011; and (iv) a royalty payment based on net sales of licensed products with minimum annual royalties beginning in the year after the first commercial sale of a licensed product. During the third quarter of 2010, the Company recorded an IPR&D charge of \$0.4 million for the initial payment and material transfer payment, as the technological feasibility associated with the IPR&D had not been established since the final prototype of the device had not been completed, and no alternative future use exists.

### License Agreement with R Tree Innovations LLC

In September 2010, the Company entered into a License Agreement (the  $\,$ R Tree License Agreement  $\,$ ) with R Tree Innovations LLC ( $\,$ R Tree  $\,$ ) that provides the Company with a worldwide license to develop and commercialize R Tree  $\,$ s proprietary intellectual

property related to its Epicage interbody fusion device and related instrumentation. The financial terms of the R Tree License Agreement include: (i) a cash payment of \$0.8 million and the issuance of \$0.5 million of the Company s common stock following the execution of the R Tree License Agreement; (ii) development and sales milestone payments in cash that could begin to be achieved and paid in 2011; and (iii) a royalty payment based on net sales of licensed products with minimum annual royalties beginning in the year after the first commercial sale of a licensed product. During the third quarter of 2010, the Company recorded an intangible asset of \$1.3 million following the execution of the R Tree License Agreement. The Company is amortizing this asset over seven years, the estimated life of the product. The total number of shares of common stock, which were issued in accordance with the R Tree License Agreement on October 22, 2010, was 228,310.

#### License Agreement with Vertebration, Inc.

In March 2011, the Company entered into a License Agreement (the Vertebration Agreement) with Vertebration, Inc. (Vertebration) that provides the Company with an exclusive license to develop and commercialize Vertebration s proprietary licensed technology related to its Xycor implant and related instrumentation. The Xycor implant has received 510(k) approval for marketing by the FDA. The financial terms of the Vertebration License Agreement include: (i) a cash payment of \$0.5 million following the execution of the Vertebration License Agreement, of which \$0.1 million will be credited against amounts payable to Vertebration at a future date and \$0.1 million will be repaid by Vertebration in March 2014; (ii) additional cash payments totaling \$0.2 million payable in 2011; (iii) development and sales milestone payments in cash that could begin to be achieved and paid in 2012; and (iv) payments consisting of either: (a) a royalty based on net sales of licensed products or (b) a payment of percentage of the Company s gross margin, with the type of payment dependent on the manner in which the product was sold, with minimum annual payments beginning in the year after the first commercial sale of a licensed product. During the three months ended March 31, 2011, the Company recorded an intangible asset of \$0.4 million following the execution of the Vertebration License Agreement. The Company is amortizing this asset over seven years, the estimated life of the Xycor product.

#### 7. Debt

#### Loan and Security Agreement

#### Credit Facility and Other Debt

In December 2008, the Company entered into a Loan and Security Agreement with Silicon Valley Bank and Oxford Finance Corporations, collectively (the Lenders), consisting of a \$15.0 million term loan and a \$15.0 million working capital line of credit. The term loan carried a fixed interest rate of 11.25% with interest payments due monthly and principal repayments commencing in October 2009. Thereafter, the Company was required to repay the principal plus interest in 30 equal monthly installments, ending in April 2012. A finance charge of \$0.8 million was due in April 2012. The working capital line of credit carried a variable interest rate equal to the prime rate plus either 2.5% or 2.0%, depending on the Company s financial performance. Interest-only payments were due monthly and the principal was due at maturity in April 2012. In connection with the Loan and Security Agreement, the Company issued warrants to the Lenders to purchase an aggregate of 476,190 shares of its common stock at an exercise price per share of \$1.89. The Company recorded the value of the warrants of \$0.9 million as a debt discount. In March 2010, one of the Lenders exercised all of its warrants pursuant to the cashless exercise provision of its agreement. The other Lender had previously exercised all of its warrants in September 2009 (See Note 9 to the condensed consolidated financial statements).

On March 26, 2010, the Company amended its Loan and Security Agreement, or as amended, the Credit Facility, with the Lenders. The working capital line of credit was increased by \$10 million, to \$25 million. In addition, the Company combined the previously existing term loan facility provided by Oxford to Scient x with its existing term loan facility. Commencing in the second quarter 2010, the amended term loan collectively could not exceed \$19.5 million.

The Company s term loan interest rate was amended to a fixed rate of 12.0%. The Company was required to repay the principal plus interest in 25 equal monthly installments, ending in April 2012. In connection with the amendment, the existing finance charge of \$0.8 million was increased by \$0.2 million to \$1.0 million. The finance charge was being accrued to interest expense through April 2012, when it was due and payable. The Company will pay a prepayment penalty if the loan is repaid prior to maturity.

In May 2009, Scient x had entered into a term loan facility with Oxford for \$7.5 million. This term loan has been included under the Credit Facility. Scient x s term loan carried a fixed interest rate of 12.42%. Scient x was required to repay the principal plus interest in 36 equal monthly installments, ending in September 2012. In connection with the Credit Facility, the Scient x term loan finance charge was increased to \$0.5 million. The finance charge was being accrued to interest expense through September 2012, when it was due and payable. The security interest granted to Oxford under the original term loan facility was to remain in full effect, amended as necessary to accommodate the acquisition of Scient x and to conform to the terms of the Credit Facility. Scient x s previously existing financial covenant to maintain a minimum level of revenues was eliminated under the Credit Facility.

The working capital line of credit interest rate was amended to equal the prime rate plus 4.50%, with a floor rate of 8.50%. The repayment terms under the working capital line of credit were not amended. Interest-only payments were due monthly and the principal was due at maturity in April 2012.

The funds from the credit facility were intended to serve as a source of working capital for ongoing operations and working capital needs. In connection with the amendment, the Company paid debt issuance costs and other transaction fees totaling \$0.8 million. Included in debt issuance costs was a facility fee of \$0.4 million and a line of credit commitment fee of \$0.1 million. The debt issuance costs were capitalized and were being amortized over the remaining term of the loan using the effective interest method.

To secure the repayment of any amounts borrowed under the Credit Facility, the Company granted to the Lenders a first priority security interest in all of its assets, other than its owned and licensed intellectual property assets. The Company also agreed not to pledge or otherwise encumber its intellectual property assets without the consent of the Lenders. Additionally, the Lenders received a pledge on a portion of the Scient x shares owned by the Company.

Commencing in the second quarter of 2010, the Company (including Scient x) was also required to maintain compliance with a minimum fixed charge coverage ratio defined as Adjusted EBITDA (a non-GAAP term defined as net income (loss) excluding the effects of interest, taxes, depreciation, amortization, stock-based compensation costs and other non-recurring income or expense items, such as IPR&D expense, acquisition-related restructuring expense and transaction related expenses) divided by total debt service. The Company was also required to maintain a cash balance with SVB equal to at least \$10 million.

On October 29, 2010, the Company amended and restated its Credit Facility with SVB, or, the Amended Credit Facility. As part of the Amended Credit Facility, Oxford was removed as a co-lender. The Amended Credit Facility consists of a working capital line of credit, which permits the Company to borrow up to \$32 million. The actual amount available is based on eligible accounts receivable and eligible inventory. The working capital line of credit carries an interest rate of the greater of 5.5% or the prime rate plus 1.5% as of January 2011, and during the fourth quarter of 2010 the prime rate plus 3.5%. Interest-only payments are due monthly and the principal is due at maturity, which occurs in October 2013. The working capital line of credit was intended to refinance our existing debt facilities and to support future working capital needs.

Upon execution of the Amended Credit Facility, the Company drew \$17.6 million on the working capital line of credit, resulting in a total line of credit draw of \$31.9 million. The funds from the working capital line of credit were used to pay off the Company s then-existing term loans with SVB and Oxford totaling \$9.5 million and Scient x s then-existing term loan of \$5.3 million with Oxford. In addition, the Company paid early termination and other fees of \$0.5 million, a final finance charge of \$1.2 million and accrued monthly interest of \$0.2 million. The Company incurred debt issuance costs on the Amended Loan Agreement of \$0.6 million, which included an upfront fee of \$0.2 million paid to SVB. The debt issuance costs were capitalized and are being amortized over the term of the loan using the effective interest method. In addition, the Company recorded non-cash interest expense of approximately \$0.5 million to write off its debt issuance costs and debt discount related to its prior term loans.

To secure the repayment of any amounts borrowed under the Amended Credit Facility, the Company granted to SVB a first-priority security interest in all of its assets, other than its owned and licensed intellectual property assets. The Company also agreed not to pledge or otherwise encumber its intellectual property assets without the consent of SVB.

The Amended Credit Facility contains customary lending and reporting covenants, which, among other things, prohibit the Company from assuming further debt obligations and any liens, unless otherwise permitted under the Amended Credit Facility. Upon the occurrence of an event of default, which includes the failure to make payments when due, breaches of representations, warranties or covenants, the occurrence of certain insolvency events, or the occurrence of an event or change that could have a material adverse effect on the Company, the interest to be charged pursuant to the Amended Credit Facility will be increased to a rate that is up to five percentage points above the rate effective immediately before the event of default, and all outstanding obligations become immediately due and payable.

The Company is also required to maintain compliance with financial covenants consisting of a minimum adjusted quick ratio and minimum quarterly free cash flow. The minimum adjust quick ratio is defined as the sum of the Company s cash held with SVB and 80% of eligible domestic accounts receivable divided by the Amended Credit Facility balance. Free cash flow is defined as Adjusted EBITDA (a non-GAAP term defined as net income (loss) excluding the effects of interest, taxes, depreciation, amortization, stock-based compensation and other non-recurring income or expense items, such as in-process research and development expense and acquisition related transaction and restructuring expenses, less capital expenditures and cash taxes.

In January 2011, the Company executed an amendment to the Amended Credit Facility with SVB. The working capital line of credit interest rate was amended to equal the prime rate plus 3.5% during the first half of 2011, the prime rate plus 3.0% during the third quarter of 2011, the prime

rate plus 2.0% during the fourth quarter of 2011, and the greater of 5.5% or the prime rate plus 1.5% thereafter. In addition, the adjusted quick ratio covenant was amended to allow for a lower minimum ratio. There was no change to the

minimum quarterly free cash flow covenant requirements. As of March 31, 2011, the Company was in compliance with the financial covenants.

The balance of the line of credit as of March 31, 2011 was \$31.9 million. During the three months ended March 31, 2011, amortization of debt issuance costs, which were recorded as non-cash interest expense, totaled \$0.1 million. During the three months ended March 31, 2010, amortization of issuance costs and accretion of the finance charge, which were recorded as non-cash interest expense, totaled \$0.2 million. For the three months ended March 31, 2011, interest expense on the working capital line of credit, excluding amortization of debt issuance costs totaled \$0.5 million. For the three months ended March 31, 2010, interest expense for the term loans and our working capital line of credit, excluding debt discount and debt issuance cost amortization and accretion of the additional finance charge, totaled \$0.6 million.

#### Other Debt Agreements

In September 2008, Alphatec Pacific paid \$0.8 million on its Resona Bank line of credit and replaced the line of credit with \$0.6 million of term debt with Resona Bank, which is payable over 30 months with a 3.75% interest rate. Alphatec Pacific has additional notes payable to Japanese banks and a bond payable, bearing interest at rates ranging from 1.5% to 6.5% and maturity dates through January 2014 that are collateralized by substantially all of the assets of Alphatec Pacific and Japan Ortho Medical, a subsidiary of Alphatec Pacific. As of March 31, 2011, the balance of the notes and the bond totaled \$0.3 million.

The Company has various capital lease arrangements. The leases bear interest at rates ranging from 4.5% to 7.4%, are generally due in monthly principal and interest installments, are collateralized by the related equipment, and have various maturity dates through January 2014. As of March 31, 2011, the balance of these capital leases totaled \$0.4 million.

In March 2011, the Company executed a note payable to a third party for the purchase of software licenses, bearing interest at a rate of 4.6% and a maturity date of March 2012. The balance of this note as of March 31, 2011 was \$0.2 million.

During 2010, the Company executed financing agreements totaling \$1.6 million for the payment of premiums on various insurance policies. The financing arrangements bear interest at a rate of 4.7% to 5.3% and are payable from March 2011 through October 2011. The balance of such financing agreements as of March 31, 2011 totaled \$0.4 million.

In February 2010, the Company executed a note payable with Oracle for the purchase of software and the related support totaling \$0.9 million. The loan bears interest at 5.3% and has a maturity date of February 2013. An initial payment of \$0.1 million was made in February 2010. Payments of principal and interest are due every three months. The balance of this note as of March 31, 2011 was \$0.5 million.

Scient x has a conditional interest free loan with OSEO Anvar, a French government agency that provides research and development financing to French companies. At the loan s inception, an imputed interest rate of 4% was used to calculate the present value of the loan. Scient x complied with the loan conditions and was therefore granted the contractual repayment terms which consisted of annual repayments in March of each year. This loan was fully repaid as of March 31, 2011.

Principal payments on debt are as follows as of March 31, 2011 (in thousands):

Year Ending December 31,	
Remainder of 2011	\$ 1,007
2012	396
2013	31,905
2014	5
2015	
Thereafter	
Total	33,313
Add: capital lease principal payments	370
Total	33,683
Less: current portion of long-term debt	(1,353)

\$ 32,330

18

#### 8. Commitments and Contingencies

#### Leases

The Company leases certain equipment under capital leases which expire on various dates through 2014. The Company and Scient x also lease their buildings and certain equipment and vehicles under operating leases which expire on various dates through 2017. Future minimum annual lease payments under such leases are as follows (in thousands):

Year Ending December 31,	Operating	Capital
Remainder of 2011	\$ 2,879	\$ 135
2012	3,463	184
2013	3,082	60
2014	2,207	1
2015	2,226	
Thereafter	1,276	
	\$ 15,133	380
Less: amount representing interest		(10)
Present value of minimum lease payments		370
Current portion of capital leases		(175)
Capital leases, less current portion		\$ 195

Rent expense under operating leases for the three months ended March 31, 2011 and 2010 was \$0.9 million and \$0.6 million, respectively.

#### Litigation

In January 2011, the Company filed a complaint in the U.S. District Court for the Southern District of California against Biomet, Inc., alleging that Biomet s TPS-TL products infringe one of our patents. The Company is seeking money damages, attorneys fees and interest. The outcome of the litigation cannot be predicted at this time and there can be no assurance that the Company will be successful in its claims.

In February 2010, a complaint was filed in the U.S. District Court for the Central District of California, by Cross Medical Products, LLC ( Cross ), alleging that the Company breached a patent license agreement with Cross by failing to make certain royalty payments allegedly due under the agreement. Cross is seeking payment of prior royalties allegedly due from the Company s sales of polyaxial pedicle screws and an order from the court regarding payment of future royalties by the Company. While the Company denied the allegations in its answer to the complaint, intends to vigorously defend itself against the complaint, and believes that Cross allegations are without merit, the outcome of the litigation cannot be predicted at this time. In February 2011, the court issued an order granting Cross s motion for partial summary judgment on issues of contract interpretation. While this ruling interpreted the license agreement as asserted by Cross, it was not dispositive of any claims and the Company continues to assert defenses and counterclaims the court preserved until a later phase of the case. Any outcome in favor of Cross could result in the payment of significant costs and damages by the Company, which could have a material adverse effect on the Company results of operations, financial condition and cash flows.

In 2002, Eurosurgical, a French company in the business of sales and marketing of spinal implants, entered into a distribution agreement for the United States, Mexico, Canada, India and Australia with Orthotec, LLC, a California company, or Orthotec. In 2004, Orthotec sued Eurosurgical in connection with an intellectual property dispute and a \$9 million judgment was entered against Eurosurgical by a California court. At the same time, a federal court in California declared Eurosurgical liable to Orthotec for \$30 million. In 2006, Eurosurgical s European assets were ultimately acquired by Surgiview, SAS, or Surgiview, in a sale approved by a French court. Pursuant to this sale, Surgiview became a subsidiary of Scient x in 2006. Orthotec attempted to recover on Eurosurgical s obligations in California and federal courts by filing a motion in a California court to add Surgiview to the judgment against Eurosurgical on theories including successor liability and fraudulent conveyance. In February 2007, the California court dismissed Orthotec s motion, indicating that Orthotec had not carried its burden of proof to establish successor liability. Orthotec chose to not proceed with a further hearing in September 2007. After the acquisition of Scient x by HealthpointCapital in 2007,

Orthotec sued Scient x, Surgiview, HealthpointCapital and certain Scient x directors in California state court and Federal Court for the Southern District of New York. In April 2009, the California court dismissed this matter on jurisdictional grounds, and Orthotec appealed such ruling. In December 2010, the California Court of Appeal issued a decision that affirmed in part and reversed in part the trial court s decision dismissing the entire California action based on lack of personal jurisdiction. The Court of Appeal affirmed the trial court s ruling that Orthotec failed to establish personal jurisdiction over all parties except Surgiview, finding that the trial court could exercise jurisdiction over that entity. In November 2009, the New York court dismissed Orthotec s claims based on collateral estoppel, and Orthotec has appealed this ruling. While the Company intends to vigorously defend itself against the complaint, and believes that the plaintiff s

allegations are without merit, the outcome of the litigation cannot be predicted at this time and any outcome in favor of Orthotec could have a significant adverse effect on the Company s financial condition and results of operations.

In 2004, Scient x s wholly owned U.S. subsidiary, Scient x USA, Inc. (Scient x USA), entered into a distribution agreement with DAK Surgical, Inc. and DAK Spine, Inc., two independent distributors (collectively DAK), for the distribution of products in certain defined sales areas. In September 2007, shortly after the expiration of the distribution contract, DAK, and their principals filed a lawsuit in Florida state court against Scient x USA and Scient x in which they alleged, among other things, that (i) Scient x USA breached the distribution agreement, (ii) Scient x USA interfered with DAK s business relationships, and (iii) personnel at Scient x USA made defamatory remarks regarding the principals of DAK. In February 2011, the court granted Scient x USA s Partial Motion for Summary Judgment finding that there was no obligation for Scient x USA or Scient x to pay DAK under a change of ownership provision that existed in the distribution agreement. While the Company intends to vigorously defend itself against the complaint, and believes that the plaintiff s remaining allegations are also without merit, the outcome of the litigation cannot be predicted at this time and any outcome in favor of DAK could have a significant adverse effect on the Company s financial condition and results of operations.

In August 2009, a complaint filed under the qui tam provisions of the United States Federal False Claims Act (the FCA) that had been filed by private parties against Scient x USA was unsealed by the United States District Court for the Middle District of Florida (Hudak v. Scient x USA, Inc., et al. (Civil Action No. 6:08-cv-1556-Orl-22DAB, U.S. District Court, W.D. Florida). The complaint alleged violations of the FCA arising from allegations that Scient x USA engaged in improper activities related to consulting payments to surgeon customers. The relators in the complaint were the principals of the plaintiff in the DAK Surgical matter discussed above. Under the FCA, the United States Department of Justice, Civil Division, (DOJ), had a certain period of time in which to decide whether to intervene and conduct the action against Scient x, or to decline to intervene and allow the private plaintiffs to proceed with the case. In August 2009, the DOJ filed a notice informing the court that it was declining to intervene in the case. In December 2009, the private plaintiffs who filed the action moved the court to dismiss the matter without prejudice, the Attorney General consented to such dismissal and the matter was dismissed without prejudice. Despite the dismissal of this matter, the DOJ is continuing its review of the facts alleged by the original plaintiffs in this matter. To date, neither the Company nor Scient x USA have been subpoenaed by any governmental agency in connection with this review. The Company believes that Scient x USA s business practices were in compliance with the FCA and intends to vigorously defend itself with respect to the allegations contained in the qui tam complaint, however, the outcome of the matter cannot be predicted at this time and any adverse outcome could have a significant adverse effect on the Company s financial condition and results of operations.

On August 10, 2010, a purported securities class action complaint was filed in the United States District Court for the Southern District of California on behalf of all persons who purchased the Company's common stock between December 19, 2009 and August 5, 2010 against us and certain of its directors and executives alleging violations of the Securities Exchange Act of 1934, as amended, and Rule 10b-5 thereunder. On February 17, 2011, an amended complaint was filed against the Company and certain of its directors and officers adding alleged violations of the Securities Act of 1933. HealthpointCapital, Jefferies & Co., Canaccord Genuity, Cowen & Co., and Lazard Capital are also defendants in this action. The complaint alleges that the defendants made false or misleading statements, as well as failed to disclose material facts, about the Company's business, financial condition, operations and prospects, particularly relating to the Scient's transaction and the Company's financial guidance following the closing of the acquisition. The complaint seeks unspecified monetary damages, attorneys' fees, and other unspecified relief. The Company believes the claims are without merit and intends to vigorously defend itself against this complaint, however no assurances can be given as to the timing or outcome of this lawsuit.

On August 25, 2010, an alleged shareholder of the Company s filed a derivative lawsuit in the Superior Court of California, San Diego County, purporting to assert claims on behalf of the Company against all of its directors and certain of its officers. Following the filing of this complaint, similar complaints were filed in the same court and in the U.S. District Court for the Southern District of California against the same defendants containing similar allegations. HealthpointCapital is also a defendant in each action. The Company has been named as a nominal defendant in each action. Each complaint alleges that the Company s directors and certain of its officers breached their fiduciary duties to the Company by making allegedly false statements that led to unjust enrichment of HealthpointCapital and certain of the Company s directors. The complaints seek unspecified monetary damages and an order directing the Company to adopt certain measures purportedly designed to improve its corporate governance and internal procedures. The Company believes the claims are without merit and intends to vigorously defend itself against these complaints, however no assurances can be given as to the timing or outcome of this lawsuit.

At March 31, 2011, the probable outcome of any of the aforementioned litigation matters cannot be determined nor can the Company estimate a range of potential loss. Accordingly, in accordance with the authoritative guidance on the evaluation of contingencies, the Company has not recorded an accrual related to these litigation matters. The Company is and may become involved in various other legal proceedings arising from its business activities. While management does not believe the ultimate disposition of these matters will have a material adverse impact on the Company s consolidated results of operations, cash flows or financial position, litigation is inherently unpredictable, and depending on the nature and timing of these proceedings, an unfavorable resolution could materially affect the Company s future consolidated results of operations, cash flows or financial position in a particular period.

## Royalties

The Company has entered into various intellectual property agreements requiring the payment of royalties based on the sale of products that utilize such intellectual property. These royalties primarily relate to products sold by Alphatec Spine and are calculated either as a percentage of net sales or in one instance on a per-unit sold basis. Royalties are included on the accompanying consolidated statement of operations as a component of cost of revenues.

#### 9. Net Loss Per Share

Basic earnings per share ( EPS ) is calculated by dividing the net income or loss available to common stockholders by the weighted average number of common shares outstanding for the period, without consideration for common stock equivalents. Diluted EPS is computed by dividing the net income available to common stockholders by the weighted average number of common shares outstanding for the period and the weighted average number of dilutive common stock equivalents outstanding for the period determined using the treasury-stock method. For purposes of this calculation, common stock subject to repurchase by the Company and options are considered to be common stock equivalents and are only included in the calculation of diluted earnings per share when their effect is dilutive (in thousands, except per share data):

	Thr	ee Months E 2011	nded I	March 31, 2010
Numerator:				
Loss from continuing operations	\$	(1,867)	\$	(4,666)
Loss from discontinued operations, net of tax				(44)
Net loss	\$	(1,867)	\$	(4,710)
Denominator:				
Weighted average common shares outstanding		89,024		54,734
Weighted average unvested common shares subject to repurchase		(327)		(581)
Weighted average common shares outstanding - basic		88,697		54,153
Effect of dilutive securities:				
Options, warrants and restricted share awards				
Weighted average common shares outstanding - diluted		88,697		54,153
Net loss per common share:				
Basic and diluted net loss per share from continuing operations	\$	(0.02)	\$	(0.09)
Basic and diluted net loss per share from discontinued operations				0.00
Basic and diluted net loss per share	\$	(0.02)	\$	(0.09)

The weighted-average anti-dilutive securities not included in diluted net loss per share were as follows (in thousands):

	Three Months En	Three Months Ended March 31,	
	2011	2010	
Options to purchase common stock	4,200	1,793	
Warrants to purchase common stock		222	
Unvested restricted share awards	327	581	
Total	4,527	2,596	

## 10. Stock-Based Compensation and Other Equity Transactions

The Company accounts for stock-based compensation under provisions that require that share-based payment transactions with employees be recognized in the financial statements based on their fair value and recognized as compensation expense over the vesting period. The amount of expense recognized during the period is affected by subjective assumptions, including: estimates of the Company s future volatility, the expected term for its stock options, the number of options expected to ultimately vest, and the timing of vesting for the Company s share-based awards.

The Company accounts for stock option grants to non-employees in accordance with provisions that require that the fair value of these instruments be recognized as an expense over the period in which the related services are rendered.

21

Share-based compensation expense of awards with performance conditions is recognized over the period from the date the performance condition is determined to be probable of occurring through the time the applicable condition is met. Determining the likelihood and timing of achieving performance conditions is a subjective judgment made by management which may affect the amount and timing of expense related to these share-based awards. Share-based compensation is adjusted to reflect the value of options which ultimately vest as such amounts become known in future periods.

## Valuation of Stock Option Awards

The assumptions used to compute the share-based compensation costs for the stock options granted during the three months ended March 31, 2011 and 2010 are as follows:

Three Months Ended Marc 31,	
2011	2010
2.47%	2.80%
%	%
5.9	6.2
57%	56%
	2011 2.47% % 5.9

The assumed dividend yield was based on the Company s expectation of not paying dividends in the foreseeable future.

## **Compensation Costs**

The compensation cost that has been included in the Company s condensed consolidated statements of operations for all stock-based compensation arrangements is detailed as follows (in thousands, except per share amounts):

	ee Months F 2011	arch 31, 2010
Cost of revenues	\$ 47	\$ 57
Research and development	101	349
Sales and marketing	205	199
General and administrative	361	376
Total	\$ 714	\$ 981
Effect on basic and diluted net loss per share	\$ (0.01)	\$ (0.02)
Effect on basic and diluted net loss per share	\$ (0.01)	\$ (0.02)

## Stock Options

A summary of the Company s stock option activity under its Amended and Restated 2005 Employee, Director and Consultant Stock Plan (the 2005 Plan ) and related information is as follows (in thousands, except as indicated and per share data):

	Shares	Weighted average exercise price	Weighted average remaining contractual term (in years)	Aggregate intrinsic value
Outstanding at December 31, 2010	4,410	\$ 3.46	8.34	\$ 1,088
Granted year to date	124	\$ 2.58		, , , , , ,

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Exercised year to date Forfeited year to date	(1) (110)	\$ \$	1.07 3.01			
•	( - /	·		0.10	¢.	1.060
Outstanding at March 31, 2011	4,423	·	3.45	8.10	\$	1,068
Options vested and expected to vest at March 31, 2011	4,070	\$	3.52	8.00	\$	941
Options vested and exercisable at March 31, 2011	1,540	\$	4.06	6.83	\$	233

The weighted-average grant-date fair value of stock options granted during the three months ended March 31, 2011 and 2010 was \$1.40 and \$3.51, respectively. The aggregate intrinsic value of options at March 31, 2011 is based on the Company s closing stock price on that date of \$2.70 per share.

As of March 31, 2011, there was \$4.1 million of unrecognized compensation expense for stock options and awards which is expected to be recognized on a straight-line basis over a weighted average period of approximately 2.7 years. The total intrinsic value of options exercised for the three months ended March 31, 2011 and 2010 was \$0 and \$0.1 million, respectively.

In connection with the acquisition of Scient x, the holders of both vested and unvested options to purchase shares of Scient x common stock who were employed by either Scient x or Alphatec on the closing date were entitled to receive Replacement Options to purchase shares of Alphatec common stock upon closing of the acquisition, and such optionees were given credit for the vesting of their Scient x options up to the closing date. The Company calculated the fair value of the Scient x options attributable to pre-combination service using the Black-Scholes-Merton option pricing model with market assumptions. The fair value of the Replacement Options that was associated with pre-combination service was included in consideration transferred in the acquisition. The difference between the fair value of the Replacement Options and the amount included in consideration transferred is being recognized as compensation cost in the Company s post-combination financial statements over the requisite service period. The Company granted 754,838 options, with an exercise price of \$6.39, to purchase shares of Alphatec common stock to Scient x optionees.

In November 2010, the Company exchanged 330,549 options that were issued to Scient x optionees for a reduced number of options at the then current Alphatec common stock price. The ratio of options exchanged was calculated so that the fair value of the new options was equal to the fair value of the previously issued options resulting in no incremental stock compensation expense. The Company granted 193,144 options with an exercise price of \$2.31.

In January 2011, pursuant to an evergreen feature in the 2005 Plan, the number of shares reserved for issuance under the 2005 Plan increased by 500,000 shares. At March 31, 2011, approximately 1,434,000 shares of common stock remained available for issuance under the 2005 Plan.

#### Restricted Stock Awards

The following table summarizes information about the restricted stock awards activity (in thousands, except as indicated and per share data):

	Shares	Weighted average grant date fair value	Weighted average remaining recognition period (in years)
Unvested at December 31, 2010	268	\$ 3.26	1.89
Awarded		\$	
Vested	(43)	\$ 3.72	
Forfeited		\$	
Unvested at March 31, 2011	225	\$ 3.17	1.91

The table above does not include 101,944 shares of restricted stock granted to Stout in March 2008. There were no restricted awards granted during the three months ended March 31, 2011 or 2010.

#### Warrants

In December 2008, the Company issued warrants to the Lenders in the Credit Facility to purchase an aggregate of 476,190 shares of the Company's common stock with an exercise price of \$1.89 per share. The warrants were immediately exercisable, could be exercised through a cashless exercise and had a ten-year term. The Company recorded the value of the warrants of \$0.9 million as a debt discount. The value of the warrants was determined on the grant date using the Black-Scholes-Merton valuation method with the following assumptions: risk free interest rates of 2.67%, volatility of 60.9%, a ten year term and no dividends yield.

In March 2010, one of the Lenders to the Credit Facility exercised all of its warrants pursuant to the cashless exercise provision of its warrant agreement resulting in the Company issuing 196,161 shares of its common stock to the Lender. The net value of the shares issued was \$1.2 million. Following this exercise, there were no outstanding warrants to purchase shares of the Company s common stock.

## Treasury Stock

On August 31, 2009, pursuant to a settlement agreement with the claimants in a lawsuit filed against the Company, the Company issued 114,766 shares of its common stock, valued at a price per share of \$4.35, to the claimants. The resale of such shares was not covered by a registration statement. As required by the settlement agreement, nine months after the issuance, the value of such stock (\$0.5 million) was measured against the then-current value of the Company s common stock on such date. The Company performed the measurement calculation on February 28, 2010 using a per share price of the Company s common stock of \$5.20,

23

which resulted in the forfeiture of 18,612 shares by the claimants. The Company recorded the fair value of the forfeited shares of \$0.1 million as treasury stock.

## Public Offering of Common Stock

In April 2010, the Company completed a public offering of an aggregate of 18,400,000 shares of its common stock in an underwritten public offering (the Offering ). The shares were sold at an offering price per share of \$5.00, less underwriting commissions and discounts. Of the shares of common stock sold in the Offering, 9,200,000 shares were sold by the Company and 9,200,000 were sold by HealthpointCapital Partners, L.P (the Selling Stockholder ). The net proceeds to the Company were approximately \$43.1 million after deducting underwriting discounts and commissions and expenses payable by the Company. The Company did not receive any proceeds from the sale of shares of common stock by the Selling Stockholder.

## Subscription Agreements for Sale of Common Stock

On February 9, 2010, the Company entered into subscription agreements with a group of purchasers for the sale of an aggregate of 1,592,011 shares of the Company s common stock at a purchase price of \$4.1457 per share, for gross proceeds of approximately \$6.6 million (the Subscription Agreements Offering). The net proceeds to the Company from the Subscription Agreements Offering, after deducting expenses, were approximately \$6.5 million. The Subscription Agreements Offering was made pursuant to a registration statement on Form S-3 and closed on February 12, 2010.

#### 11. Income Taxes

To calculate its interim tax provision, at the end of each interim period the Company estimates the annual effective tax rate and applies that to its ordinary quarterly earnings. In addition, the effect of changes in enacted tax laws or rates or tax status is recognized in the interim period in which the change occurs. The computation of the annual estimated effective tax rate at each interim period requires certain estimates and significant judgment including, but not limited to, the expected operating income for the year, projections of the proportion of income earned and taxed in foreign jurisdictions, permanent and temporary differences between book and tax amounts, and the likelihood of recovering deferred tax assets generated in the current year. The accounting estimates used to compute the provision for income taxes may change as new events occur, additional information is obtained or as the tax environment changes.

The Company recognizes interest and penalties related to uncertain tax positions as a component of the income tax provision. The Company s unrecognized tax benefits increased \$0.2 million during the three months ended March 31, 2011. The increase in unrecognized tax benefits during the three months ended March 31, 2011 was primarily related to foreign currency changes related to the uncertain tax positions of the acquired Scient x operations and federal and state research credits. The unrecognized tax benefits at March 31, 2011 were \$4.6 million. It is reasonably possible that \$0.9 million of the Company s unrecognized tax benefits could decrease within the next 12 months due to the expiration of statutes of limitations or tax examination settlement.

The income tax benefit consists primarily of income tax benefits related to the acquired Scient x operations offset by state income taxes and the tax effect of changes in deferred tax liabilities associated with tax deductible goodwill.

The Company is not currently under examination by the IRS or U.S. state and local authorities, however, Scient x s 2008 and 2009 tax years are currently under audit by the French tax authorities.

#### 12. Segment and Geographical Information

Operating segments are defined as components of an enterprise for which separate financial information is available and evaluated regularly by the chief operating decision maker, or decision-making group, in deciding how to allocate resources and in assessing performance. The Company operates in one reportable business segment.

During the three months ended March 31, 2011 and 2010 the Company operated in two geographic regions, the U.S. and International which consists of locations outside of the U.S. For the three months ended March 31, 2011, included in International revenues were sales to Japan totaling \$5.5 million which represented greater than 10 percent of consolidated revenues. For the three months ended March 31, 2010, sales in individual countries included in International did not exceed 10 percent of consolidated revenues.

Revenues attributed to the geographic location of the customer were as follows (in thousands):

	Three Montl March	
	2011	2010
United States	\$ 33,860	\$ 28,436
International	15,860	6,886
Total consolidated revenues	\$ 49,720	\$ 35,322

Total assets by region were as follows (in thousands):

	March 31, 2011	December 31, 2010
United States	\$ 206,386	\$ 208,175
International	182,349	168,841
Total consolidated assets	\$ 388,735	\$ 377,016

## 13. Related Party Transactions

In connection with the acquisition of Scient x and pursuant to the terms of the share purchase agreement, the consideration paid for all of the outstanding shares of stock of Scient x was fixed at 24,000,000 shares of the Company s common stock. The shares to be paid by the Company at the closing were reduced to 23,740,644 shares in exchange for the Company paying certain acquisition fees and expenses incurred by HealthpointCapital, the Company s and Scient x s principal stockholders. The Company paid fees and expenses incurred by HealthpointCapital of \$1.6 million. HealthpointCapital and its affiliates held approximately 94.8% of the issued and outstanding shares of Scient x prior to the acquisition. HealthpointCapital received shares of the Company s common stock in connection with the acquisition proportional to its ownership interest in Scient x.

As of March 31, 2011, the Company had a liability of \$0.3 million payable to HealthpointCapital, LLC for travel and administrative expenses, including the use of Foster Management Company s airplane. Foster Management Company is an entity owned by John H. Foster, a member of the Company s board of directors. John H. Foster is a significant equity holder of HealthpointCapital, LLC, an affiliate of HealthpointCapital Partners, L.P. and HealthpointCapital Partners II, L.P.

Dr. Stephen H. Hochschuler serves as a director of the Company s and Alphatec Spine s board of directors and Chairman of Alphatec Spine s Scientific Advisory Board. The Company, Alphatec Spine and Dr. Hochschuler entered into a consulting agreement on October 13, 2006 (the Consulting Agreement). Pursuant to the Consulting Agreement, Dr. Hochschuler is required to provide advisory services related to the spinal implant industry and the Company s research and development strategies. For the three months ended March 31, 2011 and 2010, the Company incurred costs of \$60,000 in each period for advisory services provided by Dr. Hochschuler.

## 14. Discontinued Operations and Restructuring Activities

## **Discontinued Operations**

In connection with the Company s strategy to focus on the sale of spinal implants in Japan, Alphatec Pacific entered into an agreement to sell one of its wholly owned subsidiaries, IMC Co., to a third party in April 2010. The Company determined that IMC Co. was a non-strategic asset given that it is a distribution company that primarily sells general orthopedic trauma products in a limited geographic market. In exchange for all of the shares of IMC Co., the purchaser agreed to pay \$0.5 million. The purchaser will pay the Company in installments, of which \$0.3 million was paid during the second quarter of 2010, and the remaining \$0.2 million will be paid thereafter in three annual installments. A gain of \$0.2 million was recorded on the sale of IMC Co. by the Company during the second quarter of 2010. Previously reported information for the three months ended March 31, 2010 has been reclassified to exclude the effects of discontinued operations from the sale of IMC Co.

The amount of IMC Co. revenue and pretax income reported in discontinued operations for the three months ended March 31, 2010 is as follows (in thousands):

	Three Months Ended March 31, 2010	
Revenue	\$ 3,109	
Loss from continuing operations before income taxes	\$ (68)	

Income tax benefit	24
Loss from discontinued operations, net of tax	\$ (44)

## Restructuring Activities

As a result of the acquisition of Scient x, the Company elected to consolidate Scient x USA s operations, close the Scient x U.S. facility and move those operations to the Company s corporate location in Carlsbad, California. This consolidation was completed by April 30, 2010. Restructuring expenses also consist of severance and other personnel costs related to the reorganization of the Company s management.

The changes in the restructuring liability for the three months ended March 31, 2011 is as follows (in thousands):

Restructuring liability as of December 31, 2010	\$ 208
Additional severance and personnel costs incurred	680
Less: payments made during the three months ended March 31, 2011	(138)
Restructuring liability as of March 31, 2011	\$ 750

26

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

Our management s discussion and analysis of our financial condition and results of operations include the identification of certain trends and other statements that may predict or anticipate future business or financial results that are subject to important factors, such as those set forth in Item IA Risk Factors in this Quarterly Report on Form 10-Q and our Annual Report on Form 10-K for the year ending December 31, 2010, as well as any updates to those risk factors filed from time to time in our Quarterly Reports on Form 10-Q or Current Reports on Form 8-K.

#### Overview

We are a medical technology company focused on the design, development, manufacturing and marketing of products for the surgical treatment of spine disorders, with a focus on products that treat conditions that affect the aging spine. We have a comprehensive product portfolio and pipeline that addresses the cervical, thoracolumbar and intervertebral regions of the spine and covers a variety of major spinal disorders and procedures such as vertebral compression fracture, disorders related to poor bone quality, spinal stenosis and minimally invasive access techniques. Our principal product offerings are focused on the global market for orthopedic spinal disorder solution products, which is estimated to be more than \$9.0 billion in revenue in 2010 and is expected to grow between 6%-8% over the next year. Our surgeons culture emphasizes collaboration with spinal surgeons to conceptualize, design and co-develop a broad range of products. We have a state-of-the-art, in-house manufacturing facility that provides us with a unique competitive advantage, and enables us to rapidly deliver solutions to meet surgeons and patients critical needs. Our products and systems are made of titanium, titanium alloy, stainless steel, cobalt chrome, ceramic, and a strong, heat resistant, radiolucent, biocompatible plastic called polyetheretherketone, or PEEK. We also sell products made of allograft, which is human tissue that surgeons can use in place of metal and PEEK. We also sell bone-grafting products that are comprised of both human tissue and synthetic materials. We believe that our products and systems have enhanced features and benefits that make them attractive to surgeons and that our broad portfolio of products and systems provide a comprehensive solution for the safe and successful surgical treatment of spine disorders. All of our implants that are sold in the U.S. that require U.S. Food and Drug Administration, or FDA, clearance have been cleared by the FDA.

## **Revenue and Expense Components**

The following is a description of the primary components of our revenues and expenses:

Revenues. We derive our revenues primarily from the sale of spinal surgery implants used in the treatment of spine disorders. Spinal implant products include spine screws and complementary products, vertebral body replacement devices, plates, products to treat vertebral compression fractures and bone grafting materials. Our revenues are generated by our direct sales force and independent distributors. Our products are requested directly by surgeons and shipped and billed to hospitals or surgical centers. In general, except for those countries where we have a direct sales force (Japan, France, and the United Kingdom), we use independent distributors that purchase our products and market them to their surgeon customers. A majority of our business is conducted with customers within markets in which we have experience and with payment terms that are customary. If we offer payment terms greater than our customary business terms or begin operating in a new market, revenues are deferred until the sooner of when payments become due or cash is received from the related distributors.

Cost of revenues. Cost of revenues consists of direct product costs, royalties, depreciation of our surgical instruments, and the amortization of purchased intangibles. We manufacture substantially all of the non-allograft implants that we sell. Our product costs consist primarily of direct labor, manufacturing overhead, and raw materials and components. The product costs of certain of our biologics products include the cost of procurement and processing of human tissue. We incur royalties related to technology we license from others and products developed in part by surgeons with whom we collaborate in the product development process. Amortization of purchased intangibles consists of amortization of developed product technology.

Research and development expense. Research and development expense consists of costs associated with the design, development, testing, and enhancement of our products. Research and development expense also includes salaries and related employee benefits, research-related overhead expenses, fees paid to external service providers, and costs associated with our Scientific Advisory Board and Executive Surgeon Panels.

In-process research and development expense. IPR&D expense consists of acquired research and development assets that are not part of an acquisition of a business and were not technologically feasible on the date we acquired such technology, provided that such technology did not have any alternative future use at that date. At the time of acquisition, we expect all acquired IPR&D will reach technological feasibility, but there can be no assurance that commercial viability of a product will be achieved. The nature of the efforts to develop the acquired technologies into commercially viable products consists principally of planning, designing, and obtaining regulatory clearances. The risks associated with achieving commercialization include, but are not limited to, delays or

27

failures during the development process, delays or failures to obtain regulatory clearances, and delays or failures due to intellectual property rights of third parties.

Sales and marketing expense. Sales and marketing expense consists primarily of salaries and related employee benefits, sales commissions and support costs, professional service fees, travel, medical education, trade show and marketing costs.

General and administrative expense. General and administrative expense consists primarily of salaries and related employee benefits, professional service fees and legal expenses.

Transaction-related expense. Transaction-related expense consists of legal, accounting and financial advisory fees associated with the acquisition of Scient x.

Restructuring expense. Restructuring expense consists of severance and other personnel costs connected to the reorganization of the Company s management and those costs associated with exit or disposal activities related to the acquisition of Scient x.

Total other income (expense), net. Total other income (expense), net includes interest income, interest expense, gains and losses from foreign currency exchanges and other non-operating gains and losses.

*Income tax (benefit) expense.* Income tax (benefit) expense consists primarily of state and foreign income taxes and the tax effect of changes in deferred tax liabilities associated with tax goodwill.

## **Critical Accounting Policies and Estimates**

Our discussion and analysis of our financial condition and results of operations is based upon our consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the U.S. The preparation of these financial statements requires us to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, expenses and related disclosures. On an on-going basis, we evaluate our estimates and assumptions, including those related to revenue recognition, allowances for accounts receivable, inventories, goodwill and intangible assets, stock-based compensation and income taxes. We base our estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumption conditions.

Critical accounting policies are those that, in management s view, are most important in the portrayal of our financial condition and results of operations. Management believes there have been no material changes during the three months ended March 31, 2011 to the critical accounting policies discussed in the Management s Discussion and Analysis of Financial Condition and Results of Operations section of our Annual Report on Form 10-K for the year ended December 31, 2010.

## **Results of Operations**

The table below sets forth certain statements of operations data for the periods indicated. Our historical results are not necessarily indicative of the operating results that may be expected in the future. The results of operations for the three months ended March 31, 2010 do not include the results of Scient x for the first quarter 2010 as the acquisition closed on March 26, 2010. (See Note 3 to the condensed consolidated financial statements). In addition, previously reported information for the three months ended March 31, 2010 has been reclassified to exclude the effects of discontinued operations from the sale of IMC Co., a subsidiary of Alphatec Pacific, Inc. (See Note 14 to the condensed consolidated financial statements).

28

	Three Mon Marc 2011	
Revenues	\$ 49,720	\$ 35,322
Cost of revenues	17,373	11,748
Amortization of acquired intangible assets	396	11,710
Amortization of acquired mangione assets	370	
Gross profit	31,951	23,574
Operating expenses:		
Research and development	5,413	3,687
In-process research and development		450
Sales and marketing	18,629	13,404
General and administrative	9,142	5,560
Amortization of acquired intangible assets	530	
Transaction related expenses		3,152
Restructuring expenses	599	882
Total operating expenses	34,313	27,135
	2 1,2 22	21,122
Operating loss	(2,362)	(3,561)
Other income (expense):		
Interest income	4	2
Interest expense	(679)	(861)
Other income (expense), net	421	(110)
Total other income (expense)	(254)	(969)
\ <b>1</b> /		
Loss from continuing operations before taxes	(2,616)	(4,530)
Income tax (benefit) provision	(749)	136
	(,)	
Loss from continuing operations	(1,867)	(4,666)
Loss from discontinued operations, net of tax		(44)
1		( )
Net loss	\$ (1,867)	\$ (4,710)

## Three Months Ended March 31, 2011 Compared to the Three Months Ended March 31, 2010

Revenues. Revenues were \$49.7 million for the three months ended March 31, 2011 compared to \$35.3 million for the three months ended March 31, 2010, representing an increase of \$14.4 million, or 40.8%. The increase of \$14.4 million is comprised of \$10.3 million of sales from the addition of Scient x products and \$3.7 million and \$0.4 million in sales of Alphatec products in the U.S. and International regions, respectively.

U.S. revenues were \$33.9 million for the three months ended March 31, 2011 compared to \$28.4 million for the three months ended March 31, 2010, representing an increase of \$5.5 million, or 19.1%. The increase was primarily due to sales of Scient x products (\$1.7 million) and increases in our Illico, Zodiac, Solanas, Novel and Biologics product lines, partially offset by decreases in our Core, Trestle and Reveal product lines.

International revenues were \$15.9 million for the three months ended March 31, 2011 compared to \$6.9 million for the three months ended March 31, 2010, representing an increase of \$9.0 million, or 130.3%. The increase was primarily due to sales of Scient x products (\$8.6 million), sales growth in the Asia region, inclusive of favorable exchange rates (\$2.2 million), and offset by a reduction in the European sales (\$1.8 million) caused by deferred revenue recognized in 2010 that was not repeated in 2011.

Cost of revenues. Cost of revenues was \$17.4 million for the three months ended March 31, 2011 compared to \$11.7 million for the three months ended March 31, 2010, representing an increase of \$5.7 million, or 48.7%. The increase was primarily due to \$6.0 million in product costs associated with the addition of Scient x products, increased instrument depreciation costs of \$0.7 million based on a larger installed surgical instruments asset base, manufacturing absorption variances of \$0.2 million, sales milestone accruals of \$0.2 million, and inventory step-up

expenses of 0.4 million related to the Scient x acquisition, offset by decreases of 0.5 million in amortization costs due to the full amortization of older intangible assets and decreased royalty expenses of 1.0 million due primarily to the expiration of the certain patents.

Amortization of acquired intangible assets. Amortization of acquired intangible assets was \$0.4 million for the three months ended March 31, 2011 compared to none for the three months ended March 31, 2010. This expense represents amortization in the period for intangible assets associated with product related assets obtained in the Scient x acquisition.

29

Gross profit. Gross profit was \$32.0 million for the three months ended March 31, 2011 compared to \$23.6 million for the three months ended March 31, 2010, representing an increase of \$8.4 million, or 35.5%. The increase of \$8.4 million is comprised of \$3.9 million of gross profit from the addition of Scient x products and \$3.8 million and \$0.7 million in sales of Alphatec products in the U.S. and International regions, respectively.

*Gross margin.* Gross margin was 64.3% for the three months ended March 31, 2011 compared to 66.7% for the three months ended March 31, 2011. The decrease of 2.4 percentage points is the result of the addition of Scient x gross profit of 37.4%, yielding a 7.0 percentage point negative impact against a gross margin of 71.3% for the Alphatec products, which is an increase of 4.6 percentage points compared to the prior period.

Gross margin in the U.S. was 72.1% for the three months ended March 31, 2011 compared to 69.9% for the three months ended March 31, 2010. The increase of 2.2 percentage points was primarily due to reduced royalty expenses (3.3 percentage points), lower amortization expenses (2.1 percentage points), partially offset by the addition of Scient x products (1.5 percentage points), increased instrument depreciation (1.1 percentage points) and increased sales milestones (0.6 percentage points).

Gross margin for the International region 47.5% for the three months ended March 31, 2011 compared to 53.9% for the three months ended March 31, 2010. The decrease of 6.4 percentage points is the result of Scient x gross profit of 32.6%, offsetting a gross profit of 60.8% for the Alphatec sale channel.

Research and development expense. Research and development expense was \$5.4 million for the three months ended March 31, 2011 compared to \$3.7 million for the three months ended March 31, 2010, representing an increase of \$1.7 million, or 46.8%. The increase was primarily related to increased European research and development activities to support the new Scient x product (\$0.9 million), and increased testing and consulting expenses for new products, specifically, Solus, Epicage, PureGen, Trestle Luxe, and prototypes to support the new product development (\$0.8 million).

*In-process research and development expense*. IPR&D expense was \$0 for the three months ended March 31, 2011 compared to \$0.5 million for the three months ended March 31, 2010. In the three months ended March 31, 2010, we incurred expenses of \$0.5 million related to our acquisition of technology related to stem cells.

Sales and marketing expense. Sales and marketing expense was \$18.6 million for the three months ended March 31, 2011 compared to \$13.4 million for the three months ended March 31, 2010, representing an increase of \$5.2 million, or 38.8%. The increase was primarily related to expenses related to increased European sales and marketing activities in support of the new Scient x products (\$2.3 million), increases in expenses in the Alphatec Asian subsidiary (\$0.6 million), higher commission expense (\$0.7 million) and due to the higher sales volume, increased selling, marketing and medical education expenses (\$1.6 million).

General and administrative expense. General and administrative expense was \$9.1 million for the three months ended March 31, 2011 compared to \$5.6 million for the three months ended March 31, 2010, representing an increase of \$3.5 million, or 62.5%. The increase was primarily related to increased European general and administrative activities in support of the new Scient x products (\$2.1 million), increases in expenses in the Alphatec Asian subsidiary (\$0.3 million) and increases in U.S. general and administrative expenses (\$1.8 million). The \$1.8 million increase is primarily related to increased human resources (\$0.7 million), legal expenses (\$0.5 million) and other administrative costs, including information technology, finance and regulatory (\$0.6 million).

Amortization of acquired intangible assets. Amortization of acquired intangible assets was \$0.5 million for the three months ended March 31, 2011 compared to none for the three months ended March 31, 2010. This expense represents amortization in the period for intangible assets associated with general business assets obtained in the Scient x acquisition.

*Transaction-related expense*. Transaction-related expense was \$0 for the three months ended March 31, 2011 compared to \$3.2 million for the three months ended March 31, 2010. The transaction-related expenses were for legal, accounting and financial advisory fees associated with the acquisition of Scient x, which closed on March 26, 2010.

*Restructuring expense.* Restructuring expense was \$0.6 million for the three months ended March 31, 2011 compared to \$0.9 million for the three months ended March 31, 2010, representing a decrease of \$0.3 million, or 32.1%. The restructuring expenses were due to severance and other personnel costs incurred in connection with restructuring activities in the United States and Europe.

Interest income. Interest income was \$0 for both the three months ended March 31, 2011 and 2010, representing no change.

Interest expense. Interest expense was \$0.7 million for the three months ended March 31, 2011 compared to \$0.9 million for the three months ended March 31, 2010, representing a decrease of \$0.2 million, or 22.3%. Interest consisted primarily of interest expense for our loan agreements and lines of credit with SVB and the associated amortization expenses related to loan costs. The reduction in interest expenses is due to lower interest rates resulting from a different loan structure during the first three months of 2011 as compared to 2010.

Other income (expense), net. Other income (expense), net was \$0.4 million for the three months ended March 31, 2011 compared to \$(0.1) million for the three months ended March 31, 2010, representing an increase in income of \$0.5 million. The increase was due to greater foreign currency exchange gains realized in the three months ended March 31, 2011 as compared to the three months ended March 31, 2010.

*Income tax.* Income tax was a benefit of \$0.7 million for the three months ended March 31, 2011 compared to a provision of \$0.1 million for the three months ended March 31, 2010. The income tax benefit and provision consists primarily of income tax benefits related to the acquired Scient x operations offset by state income taxes and the tax effect of changes in deferred tax liabilities associated with tax deductible goodwill.

#### **Non-GAAP Financial Measures**

We utilize certain financial measures that are not calculated based on Generally Accepted Accounting Principles, or GAAP. Certain of these financial measures are considered non-GAAP financial measures within the meaning of Item 10 of Regulation S-K promulgated by the SEC. We believe that non-GAAP financial measures reflect an additional way of viewing aspects of our operations that, when viewed with the GAAP results, provide a more complete understanding of our results of operations and the factors and trends affecting our business. These non-GAAP financial measures are also used by our management to evaluate financial results and to plan and forecast future periods. However, non-GAAP financial measures should be considered as a supplement to, and not as a substitute for, or superior to, the corresponding measures calculated in accordance with GAAP. Non-GAAP financial measures used by us may differ from the non-GAAP measures used by other companies, including our competitors.

Adjusted EBITDA represents net income (loss) excluding the effects of interest, taxes, depreciation, amortization, stock-based compensation and other non-recurring income or expense items, such as in-process research and development expense and acquisition related transaction and restructuring expenses. We believe that the most directly comparable GAAP financial measure to adjusted EBITDA is net income (loss). Adjusted EBITDA has limitations. Therefore, adjusted EBITDA should not be considered either in isolation or as a substitute for analysis of our results as reported under GAAP. Furthermore, adjusted EBITDA should not be considered as an alternative to operating income (loss) or net income (loss) as a measure of operating performance or to net cash provided by operating, investing or financing activities, or as a measure of our ability to meet cash needs.

The following is a reconciliation of adjusted EBITDA to the most comparable GAAP measure, net loss, for the three months ended March 31, 2011 and 2010 (in thousands):

	ee Months En	nded N	March 31, 2010
Net loss	\$ (1,867)	\$	(4,710)
Stock-based compensation	714		981
Depreciation	3,772		2,642
Amortization of intangible assets	305		920
Amortization of acquired intangible assets	926		
In-process research and development			450
Interest expense, net	675		859
Income tax (benefit) provision	(749)		136
Other (income) expense, net	(421)		110
Loss from discontinued operations			44
Acquisition-related inventory step-up	430		
Transaction related expenses			3,152
Restructuring expenses	599		882
Adjusted EBITDA	\$ 4,384	\$	5,466

Non-GAAP earnings (loss) represents net income (loss) excluding the effects of in-process research and development expenses and acquisition related transaction and restructuring expenses. Management does not consider these expenses when it makes certain evaluations of our operations. We believe that the most directly comparable GAAP financial measure to non-GAAP earnings (loss) is net income (loss).

31

The following is a reconciliation of non-GAAP net income (loss) to the most comparable GAAP measure, net loss, for the three months ended March 31, 2011 and 2010 (in thousands):

	Three Months Ended Mar 2011 201			March 31, 2010
	_			
Net loss	\$	(1,867)	\$	(4,710)
In-process research and development				450
Acquisition-related inventory step-up		430		
Amortization of acquired intangible assets		926		
Transaction related expenses				3,152
Restructuring expenses		599		882
Non-GAAP net income (loss)	\$	88	\$	(226)

The following is a reconciliation of non-GAAP net income (loss) per share to the most comparable GAAP measure, net loss per common share, for the three months ended March 31, 2011 and 2010 (in thousands):

	ee Months E 2011	arch 31, 2010
Net loss per share, basic and diluted	\$ (0.02)	\$ (0.09)
In-process research and development		0.01
Acquisition-related inventory step-up	0.00	
Amortization of acquired intangible assets	0.01	
Transaction related expenses		0.06
Restructuring expenses	0.01	0.02
Non-GAAP net income (loss) per common share-basic and diluted	\$ 0.00	\$ 0.00

## **Pro Forma Information**

The following unaudited pro forma information presents the condensed consolidated results of operations of us and Scient x as if the acquisition had occurred on January 1, 2010 (in thousands, except gross margin and share data):

	Three Months Endo	ed March 31,
	2011	2010
Pro Forma Combined:		
Revenues	\$ 49,720	\$ 46,657
Loss from operations	\$ (1,763)	\$ (683)
Net loss	\$ (1,268)	\$ (1,158)
Net loss per share, basic and diluted	\$ (0.01)	\$ (0.01)
Gross margin	64.3%	63.0%
Pro Forma Adjusted EBITDA	\$ 4,384	\$ 6,060

32

The following is a reconciliation of pro forma adjusted EBITDA to pro forma net loss for the three months ended March 31, 2011 and 2010 (in thousands):

	Thr	ree Months En 2011	March 31, 2010
Pro Forma net loss	\$	(1,268)	\$ (1,158)
Stock-based compensation		714	1,084
Depreciation		3,772	3,012
Amortization of intangible assets		1,231	1,760
In-process research and development			450
Interest expense, net		675	1,041
Income tax (benefit) provision		(749)	64
Other (income) expense, net		(421)	(699)
Loss from discontinued operations			44
Acquisition-related inventory step-up		430	436
Non-controlling interest			26
Pro Forma Adjusted EBITDA	\$	4,384	\$ 6,060

The pro forma information is not necessarily indicative of what the results of operations actually would have been had the acquisition been completed on the date indicated. In addition, it does not purport to project the future operating results of the combined entity. The pro forma condensed combined financial information is presented for illustrative purposes only and does not reflect the realization of potential cost savings, revenue synergies or any restructuring costs.

## **Liquidity and Capital Resources**

At March 31, 2011, our principal sources of liquidity consisted of cash and cash equivalents of \$21.5 million and accounts receivable, net of \$43.3 million. On March 26, 2010, we completed our acquisition of Scient x. Subsequent to the closing of the acquisition, we became responsible for managing the operations of the combined entities. Based on our plan for combining the operating activities of these two companies, which includes a combined operating plan and cash forecast, management believes that on a combined basis, such amounts will be sufficient to fund our projected operating requirements through at least March 31, 2012, including the integration of Scient x, as discussed below. Additionally, management believes we will meet the quarterly financial covenants included in our amended credit facility (see discussion below). However, if we are not able to achieve our planned revenue growth or incur costs in excess of our forecasts, we may be required to substantially reduce discretionary spending, and we could be in default of the amended credit facility. In addition to the financial covenants, there are other clauses including subjective clauses that would allow the lender to declare the loan immediately due and payable. Upon the occurrence of an event of default, the lender could elect to declare all amounts outstanding under the amended credit facility to be immediately due and payable and terminate all commitments to extend further credit. If the lender was to accelerate the repayment of borrowings under the amended credit facility for any reason, we may not have sufficient cash on hand to repay the amounts borrowed under the amended credit facility.

If we are not able to achieve the minimum targeted revenue growth and related improvements in profitability to meet the quarterly covenants or we have other unanticipated expenditures, we may be required to attempt to renegotiate the amended credit facility and may be required to seek additional capital and/or to substantially reduce discretionary spending, which could have a material adverse effect on our ability to achieve our intended business objectives. We may seek additional financing, which may include additional debt and/or equity financing or funding through other third party agreements. There can be no assurances that additional financing will be available on acceptable terms or available at all. Any equity financing may result in dilution to existing stockholders and any debt financing may include restrictive covenants.

Historically, our principal sources of cash have included customer payments from the sale of our products, proceeds from the issuance of common and preferred stock and proceeds from the issuance of debt. Our principal uses of cash have included cash used in operations, acquisitions of businesses and intellectual property rights, payments relating to purchases of property and equipment and repayments of borrowings. We expect that our principal uses of cash in the future will be for operations, working capital, capital expenditures, and potential acquisitions. We expect that, as our revenues grow, our sales and marketing and research and development expenses will continue to grow and, as a result, we will need to generate significant net revenues to achieve profitability.

We will need to invest in working capital and surgical instruments (the costs of which are capitalized) in order to support our revenue projections through 2011. Should we not be able to achieve our revenue forecast and cash consumption starts to exceed forecasted consumption, management will need to adjust our investment in surgical instruments and manage our inventory to the decreased sales volumes. If we do not make these adjustments in a timely manner, there could be an adverse impact on our financial resources.

On February 12, 2010, we filed a registration statement on Form S-3, or the Registration Statement, with the SEC pursuant to which we may offer and sell shares of our common stock and preferred stock, various series of debt securities, and warrants, either

33

individually or in units, with a total value of up to \$100,000,000 at prices and on terms to be determined by market conditions at the time of offering. In addition, under the Registration Statement, we have registered for resale up to an aggregate of 20,031,646 shares of our common stock by HealthpointCapital Partners, L.P. and HealthpointCapital Partners II, LP. The Registration Statement was declared effective by the SEC on April 9, 2010 and in that same month we completed a public offering of an aggregate of 18,400,000 shares of our common stock in an underwritten public offering, or the Offering, at a price per share of \$5.00, less underwriting commissions and discounts. Of the shares of common stock sold in the Offering, 9,200,000 shares were sold by us and 9,200,000 were sold by HealthpointCapital Partners, L.P. Net proceeds to us from the Offering were approximately \$43.1 million after deducting underwriting discounts and commissions and expenses payable by us. We did not receive any proceeds from the sale of shares of common stock by HealthpointCapital Partners, L.P. We currently have the ability to sell \$54.0 million of our securities under the Registration Statement.

In March 2010, we amended our Loan and Security Agreement with SVB and Oxford, or, the Lenders, that we had entered in December 2008. In October 2010 and January 2011, we again amended our Credit Facility (See Credit Facility and Other Debt below).

A substantial portion of our available cash funds is in business accounts with reputable financial institutions. However, our deposits, at times, may exceed federally insured limits. The capital markets have recently been highly volatile and there has been a lack of liquidity for certain financial instruments, especially those with exposure to mortgage-backed securities and auction rate securities. This lack of liquidity has made it difficult for the fair value of these types of instruments to be determined. We did not hold any marketable securities as of March 31, 2011.

As a result of recent volatility in the capital markets, the cost and availability of credit has been and may continue to be adversely affected by illiquid credit markets and wider credit spreads. Concern about the stability of the markets generally and the strength of counterparties specifically has led many lenders and institutional investors to reduce, and in some cases, cease to provide funding to borrowers. Continued turbulence in the U.S. and international markets and economies may adversely affect our ability to obtain additional financing on terms acceptable to us, or at all. If these market conditions continue, they may limit our ability to timely replace maturing liabilities and to access the capital markets to meet liquidity needs.

## Operating Activities

We generated net cash of \$1.6 million from operating activities for the three months ended March 31, 2011. During this period, net cash provided by operating activities primarily consisted of a net loss of \$1.9 million and an decrease in working capital and other assets of \$2.2 million, which were offset by \$5.7 million of non-cash costs including amortization, depreciation, deferred income taxes, stock-based compensation, provision for excess and obsolete inventory, and interest expense related to amortization of debt discount and issue costs. The decrease in working capital and other assets of \$2.2 million consisted of increases in accounts receivable of \$2.8 million, increases in inventory of \$1.1 million in support of the higher sales volume and decreases in deferred revenues of \$0.1 million, partially offset by decreases in prepaid expenses and other assets of \$0.7 million, increases in accounts payable of \$0.4 million and increases in accrued expenses and other liabilities of \$0.6 million.

## Investing Activities

We used net cash of \$2.5 million in investing activities for the three months ended March 31, 2011 primarily for the purchase of \$1.7 million in surgical instruments, computer equipment, leasehold improvements and manufacturing equipment, payment for the acquisition of our Brazilian subsidiary of \$0.4 million and the purchase of intangible assets of \$0.4 million.

## Financing Activities

We used net cash of \$0.8 million from financing activities for the three months ended March 31, 2011. Net proceeds from borrowings under our line of credit totaled \$0.4 million. We made payments on our line of credit and made other principal payments on notes payable and capital lease obligations totaling \$1.2 million.

## Credit Facility and Other Debt

In December 2008, we entered into a Loan and Security Agreement with the Silicon Valley Bank and Oxford Finance Corporation, or the Lenders, consisting of a \$15.0 million term loan and a \$15.0 million working capital line of credit. The term loan carried a fixed interest rate of 11.25% with interest payments due monthly and principal repayments commencing in October 2009. Thereafter, we were required to repay the principal plus interest in 30 equal monthly installments, ending in April 2012. A finance charge of \$0.8 million was due in April 2012. The working capital line of credit carried a variable interest rate equal to the prime rate plus either 2.5% or 2.0%, depending on our financial performance. Interest-only payments were due monthly and the principal was due at maturity in April 2012. In connection with the Loan and

Security Agreement, we issued warrants to the Lenders to purchase an aggregate of 476,190 shares of our common stock at an exercise price of \$1.89. We recorded the value of the warrants of \$0.9 million as a debt discount. In March 2010, one of the Lenders exercised all of its warrants pursuant to the cashless exercise provision of its

agreement. The other Lender had previously exercised all of its warrants in September 2009 (See Note 9 to the consolidated financial statements).

On March 26, 2010, we amended our Loan and Security Agreement, or as amended, the Credit Facility, with the Lenders. The working capital line of credit was increased by \$10 million, to \$25 million. In addition, we combined the previously existing term loan facility provided by Oxford to Scient x with our existing term loan facility. Commencing in the second quarter 2010, the amended term loan collectively could not exceed \$19.5 million.

Our term loan interest rate was amended to a fixed rate of 12.0%. We were required to repay the principal plus interest in 25 equal monthly installments, ending in April 2012. In connection with the amendment, the existing finance charge of \$0.8 million was increased by \$0.2 million to \$1.0 million. The finance charge was being accrued to interest expense through April 2012, when it was due and payable. We will pay a prepayment penalty if the loan is repaid prior to maturity.

In May 2009, Scient x had entered into a term loan facility with Oxford for \$7.5 million. This term loan has been included under the Credit Facility. Scient x s term loan carried a fixed interest rate of 12.42%. Scient x was required to repay the principal plus interest in 36 equal monthly installments, ending in September 2012. In connection with the Credit Facility, the Scient x term loan finance charge was increased to \$0.5 million. The finance charge was being accrued to interest expense through September 2012, when it was due and payable. The security interest granted to Oxford under the original term loan facility was to remain in full effect, amended as necessary to accommodate the acquisition of Scient x and to conform to the terms of the Credit Facility. Scient x s previously existing financial covenant to maintain a minimum level of revenues was eliminated under the Credit Facility.

The working capital line of credit interest rate was amended to equal the prime rate plus 4.50%, with a floor rate of 8.50%. The repayment terms under the working capital line of credit were not amended. Interest-only payments were due monthly and the principal was due at maturity in April 2012.

The funds from the credit facility were intended to serve as a source of working capital for ongoing operations and working capital needs. In connection with the amendment, we paid debt issuance costs and other transaction fees totaling \$0.8 million. Included in debt issuance costs was a facility fee of \$0.4 million and a line of credit commitment fee of \$0.1 million. The debt issuance costs were capitalized and were being amortized over the remaining term of the loan using the effective interest method.

To secure the repayment of any amounts borrowed under the Credit Facility, we granted to the Lenders a first priority security interest in all of our assets, other than our owned and licensed intellectual property assets. We also agreed not to pledge or otherwise encumber our intellectual property assets without the consent of the Lenders. Additionally, the Lenders received a pledge on a portion of the Scient x shares owned by us.

Commencing in the second quarter of 2010, we (including Scient x) were also required to maintain compliance with a minimum fixed charge coverage ratio defined as Adjusted EBITDA (a non-GAAP term defined as net income (loss) excluding the effects of interest, taxes, depreciation, amortization, stock-based compensation costs and other non-recurring income or expense items, such as IPR&D expense, acquisition-related restructuring expense and transaction related expenses) divided by total debt service. We were also required to maintain a cash balance with SVB equal to at least \$10 million.

On October 29, 2010, we amended and restated our Credit Facility with SVB, or, the Amended Credit Facility. As part of the Amended Credit Facility, Oxford was removed as a co-lender. The Amended Credit Facility consists of a working capital line of credit, which permits us to borrow up to \$32 million. The actual amount available is based on eligible accounts receivable and eligible inventory. The working capital line of credit carries an interest rate of the greater of 5.5% or the prime rate plus 1.5% as of January 2011, and during the fourth quarter of 2010 the prime rate plus 3.5%. Interest-only payments are due monthly and the principal is due at maturity, which occurs in October 2013. The working capital line of credit was intended to refinance our existing debt facilities and to support future working capital needs.

Upon execution of the Amended Credit Facility, we drew \$17.6 million on the working capital line of credit, resulting in a total line of credit draw of \$31.9 million. The funds from the working capital line of credit were used to pay off our then-existing term loans with SVB and Oxford totaling \$9.5 million and Scient x s then-existing term loan of \$5.3 million with Oxford. In addition, we paid early termination and other fees of \$0.5 million, a final finance charge of \$1.2 million and accrued monthly interest of \$0.2 million. We incurred debt issuance costs on the Amended Loan Agreement of \$0.6 million, which included an upfront fee of \$0.2 million paid to SVB. The debt issuance costs were capitalized and are being amortized over the term of the loan using the effective interest method. In addition, we recorded non-cash interest expense of approximately \$0.5 million to write off our debt issuance costs and debt discount related to our prior term loans.

To secure the repayment of any amounts borrowed under the Amended Credit Facility, we granted to SVB a first-priority security interest in all of our assets, other than its owned and licensed intellectual property assets. We also agreed not to pledge or otherwise encumber our intellectual property assets without the consent of SVB.

The Amended Credit Facility contains customary lending and reporting covenants, which, among other things, prohibit us from assuming further debt obligations and any liens, unless otherwise permitted under the Amended Credit Facility. Upon the occurrence of an event of default, which includes the failure to make payments when due, breaches of representations, warranties or covenants, the occurrence of certain insolvency events, or the occurrence of an event or change that could have a material adverse effect on us, the interest to be charged pursuant to the Amended Credit Facility will be increased to a rate that is up to five percentage points above the rate effective immediately before the event of default, and all outstanding obligations become immediately due and payable.

We are also required to maintain compliance with financial covenants consisting of a minimum adjusted quick ratio and minimum quarterly free cash flow. The minimum adjust quick ratio is defined as the sum of our cash held with SVB and 80% of eligible domestic accounts receivable divided by the Amended Credit Facility balance. Free cash flow is defined as Adjusted EBITDA (a non-GAAP term defined as net income (loss) excluding the effects of interest, taxes, depreciation, amortization, stock-based compensation and other non-recurring income or expense items, such as in-process research and development expense and acquisition related transaction and restructuring expenses), less capital expenditures and cash taxes.

In January 2011, we executed an amendment to the Amended Credit Facility with SVB. The working capital line of credit interest rate was amended to equal the prime rate plus 3.5% during the first half of 2011, the prime rate plus 3.0% during the third quarter of 2011, the prime rate plus 2.0% during the fourth quarter of 2011, and the greater of 5.5% or the prime rate plus 1.5% thereafter. In addition, the adjusted quick ratio covenant was amended to allow for a lower minimum ratio. There was no change to the minimum quarterly free cash flow covenant requirements. As of March 31, 2011, we were in compliance with the financial covenants.

The balance of the line of credit as of March 31, 2011 was \$31.9 million. During the three months ended March 31, 2011, amortization of debt issuance costs, which were recorded as non-cash interest expense, totaled \$0.1 million. During the three months ended March 31, 2010, amortization of issuance costs and accretion of the finance charge, which were recorded as non-cash interest expense, totaled \$0.2 million. For the three months ended March 31, 2011, interest expense on the working capital line of credit, excluding amortization of debt issuance costs totaled \$0.5 million. For the three months ended March 31, 2010, interest expense for the term loans and our working capital line of credit, excluding debt discount and debt issuance cost amortization and accretion of the additional finance charge, totaled \$0.6 million.

In September 2008, Alphatec Pacific paid \$0.8 million on its Resona Bank line of credit and replaced the line of credit with \$0.6 million term debt with Resona Bank, which is payable over 30 months with a 3.75% interest rate. Alphatec Pacific has additional notes payable to Japanese banks and a bond payable, bearing interest at rates ranging from 1.5% to 6.5% and maturity dates through January 2014 which are collateralized by substantially all of the assets of Alphatec Pacific and Japan Ortho Medical. As of March 31, 2011 the balance of the notes and the bond totaled \$0.3 million.

We have various capital lease arrangements. The leases bear interest at rates ranging from 4.5% to 7.4%, are generally due in monthly principal and interest installments, are collateralized by the related equipment, and have various maturity dates through January 2014. As of March 31, 2011, the balance of these capital leases totaled \$0.4 million.

In March 2011, we executed a note payable to a third party for the purchase of software licenses, bearing interest at a rate of 4.6% and a maturity date of March 2012. The balance of this note as of March 31, 2011 was \$0.2 million.

During 2010, we executed financing agreements totaling \$1.6 million for the payment of premiums on various insurance policies. The financing arrangements bear interest at a rate of 4.7% to 5.3% and are payable from March 2011 through October 2011. The balance of such financing agreements as of March 31, 2011 totaled \$0.4 million.

In February 2010, we executed a note payable to Oracle for the purchase of software and the related support totaling \$0.9 million. The note bears interest at 5.3% and has maturity date of February 2013. An initial payment of \$0.1 million was made in February 2010. Payments of principal and interest are due every three months. The balance of this note as of March 31, 2011 was \$0.5 million.

Scient x has a conditional interest free loan with OSEO Anvar, a French government agency that provides research and development financing to French companies. At the loan s inception, an imputed interest rate of 4% was used to calculate the present value of the loan. Scient x complied with the loan conditions and was therefore granted the contractual repayment terms which consisted of annual repayments in March of each year. This loan was fully repaid as of March 31, 2011.

Contractual obligations and commercial commitments

Total contractual obligations and commercial commitments as of March 31, 2011 are summarized in the following table (in thousands):

	Payment Due by Year						
		2011					
	Total	(9 months)	2012	2013	2014	2015	Thereafter
Line of Credit with SVB	\$ 31,850	\$	\$	\$ 31,850	\$	\$	\$
Note payable for software licenses	233	175	58				
Note payable to Oracle	462	256	206				
Notes payable for insurance premiums	427	427					
Notes and bond payable to Japanese banks	341	148	132	56	5		
Capital lease obligations	370	133	178	58	1		
Operating lease obligations	15,133	2,879	3,463	3,082	2,207	2,226	1,276
Guaranteed minimum royalty obligations	12,806	1,406	1,600	3,100	3,350	3,350	
New product development milestones (1)	10,812	1,312	5,500	4,000			
Total	\$ 72,434	\$ 6,736	\$ 11,137	\$ 42,146	\$ 5,563	\$ 5,576	\$ 1,276

(1) This commitment represents payments in cash, and is subject to attaining certain development milestones such as FDA approval, product design and functionality testing requirements, which we believe are reasonably likely to be achieved in 2011 through 2013.

\*\*Real Property Leases\*\*

During the first quarter of fiscal year 2008, we entered into a lease agreement and sublease agreement in order to consolidate the use and occupation of our five existing premises into two adjacent facilities.

In February 2008, we entered into a sublease agreement, or the Sublease, for office, engineering, and research and development space, or Building 1. The Sublease term commenced May 2008 and ends on January 31, 2016. We are obligated under the Sublease to pay base rent and certain operating costs and taxes for Building 1. Monthly base rent payable by us was approximately \$80,500 during the first year of the Sublease, increasing annually at a fixed annual rate of 2.5% to approximately \$93,500 per month in the final year of the Sublease. Our rent was abated for months one through seven of the Sublease. Under the Sublease, we were required to provide the sublessor with a security deposit in the amount of approximately \$93,500. Building 1 consolidated all corporate, marketing, finance, administrative, and research and development activities into one building.

In March 2008, we entered into a lease agreement, or the Lease, for additional office, engineering, research and development and warehouse and distribution space, or Building 2. The Lease term commenced on December 1, 2008 and ends on January 31, 2017. We are obligated under the Lease to pay base rent and certain operating costs and taxes for Building 2. The monthly base rent payable for Building 2 was approximately \$73,500 during the first year of the Lease, increasing annually at a fixed annual rate of 3.0% to approximately \$93,000 per month in the final year of the Lease. Our rent was abated for the months two through eight of the term of the Lease in the amount of \$38,480. Under the Lease, we were required to provide the lessor with a security deposit in the amount of \$293,200, consisting of cash and/or one or more letters of credit. Following our achievement of certain financial milestones, the lessor is obligated to return a portion of the security deposit to us. The lessor provided a tenant improvement allowance of \$1.1 million to assist with the configuration of the facility to meet our business needs. We consolidated all manufacturing, distribution and warehousing activities into Building 2 in April 2009.

Scient x leases office and manufacturing warehouse and distribution space in Beaurains, France. The lease term commenced in December 2002 and ends in December 2013. The monthly base rent payable by Scient x is approximately \$40,000 per month, which increases annually with the cost of inflation in France.

Stock-based Compensation

Stock-based compensation has been classified as follows in the accompanying condensed consolidated statements of operations (in thousands, except per share data):

	Three Months Ended March		
	2011	- 2	2010
Cost of revenues	\$ 47	\$	57
Research and development	101		349
Sales and marketing	205		199
General and administrative	361		376
Total	\$ 714	\$	981
Effect on basic and diluted net loss per share	\$ (0.01)	\$	(0.02)

## **Recent Accounting Pronouncements**

In October 2009, the Financial Accounting Standards Board issued new accounting guidance that requires entities to allocate revenue in multiple element arrangements using estimated selling prices of the delivered goods and services based on a selling price hierarchy. This guidance eliminates the requirement to establish the fair value of undelivered products and services and instead provides for separate revenue recognition based upon management s estimate of the selling price for an undelivered item when there is no other means to determine the fair value of that undelivered item. This new approach is effective prospectively for multiple element revenue arrangements entered into or materially modified in fiscal years beginning on or after June 15, 2010. The adoption of this standard did not have a material impact on our financial position or results of operations.

## Forward Looking Statements

This Quarterly Report on Form 10-Q incorporates a number of forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Exchange Act, including statements regarding:

our estimates regarding anticipated operating losses, future revenue, expenses, capital requirements, and liquidity, including our anticipated revenue growth and cost savings following our acquisition of Scient x;

our ability to market, commercialize and achieve market acceptance of any of our products or any product candidates that we are developing or may develop in the future;

our ability to successfully integrate, and realize benefits from our acquisition of, Scient x;

our ability to successfully achieve and maintain regulatory clearance or approval for our products in applicable jurisdictions;

the effect of any existing or future federal, state or international regulations on our ability to effectively conduct our business;

our estimates of market sizes and anticipated uses of our products, including without limitation the market size of the aging spine market and our ability to successfully penetrate such market;

our business strategy and our underlying assumptions about market data, demographic trends, reimbursement trends, pricing trends, and trends relating to customer collections;

trends related to the treatment of spine disorders, including without limitation the aging spine market;

our ability to control our costs, achieve profitability, and the potential need to raise additional funding;

the amount of our legal expenses associated with the securities and stockholder derivative litigation, litigation regarding our intellectual property and any future litigation that may arise, and the adequacy of our insurance policy coverage regarding those expenses and any damages or settlement payments related to such litigation;

our ability to maintain an adequate sales network for our products, including to attract and retain independent distributors;

our ability to enhance our U.S. and international sales networks and product penetration;

our ability to attract and retain a qualified management team, as well as other qualified personnel and advisors;

our ability to enter into licensing and business combination agreements with third parties and to successfully integrate the acquired technology and/or businesses;

our management team s ability to accommodate growth and manage a larger organization;

our ability to protect our intellectual property, and to not infringe upon the intellectual property of third parties;

our ability to maintain compliance with the quality requirements of the FDA and similar regulatory authorities outside of the U.S.;

our ability to meet the financial covenants under our credit facilities;

38

our ability to conclude that we have effective disclosure controls and procedures;

our ability to establish the industry standard in clinical and legal compliance and corporate governance programs;

the effects of the loss of key personnel;

potential liability resulting from litigation;

potential liability resulting from a governmental review of our or Scient x s business practices; and

other factors discussed elsewhere in this Form 10-Q or any document incorporated by reference herein or therein. Any or all of our forward-looking statements in this Quarterly Report may turn out to be wrong. They can be affected by inaccurate assumptions we might make or by known or unknown risks and uncertainties. Many factors mentioned in our discussion in this Quarterly Report will be important in determining future results. Consequently, no forward-looking statement can be guaranteed. Actual future results may vary materially.

We also provide a cautionary discussion of risks and uncertainties under Risk Factors in Item 1A of this Quarterly Report on Form 10-Q and our Annual Report on Form 10-K for the year ended December 31, 2010 as well as any updates to those risk factors filed from time to time in our Quarterly Reports on Form 10-Q or Current Reports on Form 8-K. These are factors that we think could cause our actual results to differ materially from expected results. Other factors besides those listed there could also adversely affect us.

Without limiting the foregoing, the words believes, anticipates, plans, expects and similar expressions are intended to identify forward-looking statements. There are a number of factors that could cause actual events or results to differ materially from those indicated by such forward-looking statements, many of which are beyond our control, including the factors set forth under Item 1A Risk Factors. In addition, the forward-looking statements contained herein represent our estimate only as of the date of this filing and should not be relied upon as representing our estimate as of any subsequent date. While we may elect to update these forward-looking statements at some point in the future, we specifically disclaim any obligation to do so to reflect actual results, changes in assumptions or changes in other factors affecting such forward-looking statements.

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

Interest Rate Risk

Our borrowings under our line of credit expose us to market risk related to changes in interest rates. As of March 31, 2011, our outstanding floating rate indebtedness totaled \$31.9 million. The primary base interest rate is the U.S. federal prime rate. Assuming the outstanding balance on our floating rate indebtedness remains constant over a year, a 100 basis point increase in the interest rate would decrease pre-tax income and cash flow by approximately \$0.3 million. Other outstanding debt consists of fixed rate instruments, including notes payable and capital leases.

Foreign Currency Risk

Our foreign currency exposure continues to evolve as we grow internationally. Our exposure to foreign currency transaction gains and losses is the result of certain net receivables due from our foreign subsidiaries and customers being denominated in currencies other than the U.S. dollar, primarily the Euro and Japanese Yen, in which our revenues and profits are denominated. We do not currently engage in hedging or similar transactions to reduce these risks. Fluctuations in currency exchange rates could impact our results of operations, financial position, and cash flows.

Commodity Price Risk

We purchase raw materials that are processed from commodities, such as titanium and stainless steel. These purchases expose us to fluctuations in commodity prices. Given the historical volatility of certain commodity prices, this exposure can impact our product costs. However, because our raw material prices comprise a small portion of our cost of revenues, we have not experienced any material impact on our results of operations from changes in commodity prices. A 10% change in commodity prices would not have a material impact on our results of operations for the three months ended March 31, 2011.

#### Item 4. Controls and Procedures

Disclosure Controls and Procedures

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our reports pursuant to the Exchange Act, is 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 Chief Executive Officer and Chief Financial Officer, as appropriate, to allow for timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

Under the supervision and with the participation of our management, including our Chief Executive Officer and our Chief Financial Officer, we carried out an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures (as such term is defined in SEC Rules 13a-15(e) and 15d-15(e)) as of the end of the period covered by this Quarterly Report on Form 10-Q. Based on the foregoing, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were: (1) designed to ensure that material information relating to us is made known to our Chief Executive Officer and Chief Financial Officer by others within our company, particularly during the period in which this report was being prepared and (2) effective, to ensure that information required to be disclosed by us in reports that we file or submit under the Exchange Act, is recorded, processed, summarized, and reported within the time periods specified in the SEC s rules and forms.

Changes in Internal Control over Financial Reporting

There has been no change in our internal controls over financial reporting during our most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal controls over financial reporting.

- (a) Evaluation of Disclosure Controls and Procedures. Our principal executive officer and principal financial and accounting officer, after evaluating the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934, as amended) as of the end of the period covered by this Quarterly Report on Form 10-Q, have concluded that, based on such evaluation, our disclosure controls and procedures were effective to ensure that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC s rules and forms, and is accumulated and communicated to our management, including our principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure. In designing and evaluating our disclosure controls and procedures, our management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and our management necessarily is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.
- (b) Changes in Internal Controls. There were no changes in our internal control over financial reporting, identified in connection with the evaluation of such internal control that occurred during our last fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

#### PART II. OTHER INFORMATION

# Item 1. Legal Proceedings Litigation

In January 2011, we filed a complaint in the U.S. District Court for the Southern District of California against Biomet, Inc., alleging that Biomet s TPS-TL products infringe one of our patents. We are seeking money damages, attorneys fees and interest. The outcome of the litigation cannot be predicted at this time and there can be no assurance that we will be successful in our claims.

In February 2010, a complaint was filed in the U.S. District Court for the Central District of California, by Cross Medical Products, LLC, or Cross, alleging that we breached a patent license agreement with Cross by failing to make certain royalty payments allegedly due under the agreement. Cross is seeking payment of prior royalties allegedly due from our sales of polyaxial pedicle screws and an order from the court regarding payment of future royalties by us. While we denied the allegations in our answer to the complaint, intend to vigorously defend ourselves against the complaint, and believe that Cross allegations are without merit, the outcome of the litigation cannot be predicted at this

time. In February 2011, the court issued an order granting Cross s motion for partial summary judgment on issues of contract interpretation. While this ruling interpreted the license agreement as asserted by Cross, it was not dispositive of any claims and we continue to assert defenses and counterclaims the court preserved until a later phase of the case. Any outcome in favor of Cross could result in the

payment of significant costs and damages by us, which could have a material adverse effect on our results of operations, financial condition and cash flows.

In 1998, Eurosurgical, S.A., or Eurosurgical, a French company in the business of selling and marketing spinal implants, entered into a distribution agreement covering a territory that consisted principally of the United States with Orthotec, LLC, or Orthotec, a California company. Orthotec subsequently asserted various contract and tort based claims against Eurosurgical in lawsuits filed in state and federal courts in California. Orthotec obtained a judgment exceeding \$9 million in the state court action and a judgment exceeding \$30 million in the federal court action. In 2006, a partial sale transaction, or the Partial Sale, occurred under which Eurosurgical received consideration for transferring certain rights and assets for sales in certain territories outside the United States to Surgiview, S.A.S., or Surgiview, which became a subsidiary of Scient x. This transaction occurred under the supervision of and was approved by a French bankruptcy tribunal. Orthotec has made repeated attempts to enforce Eurosurgical s judgment liabilities against other parties. Orthotec has alleged, among other things, that the Partial Sale transaction was a fraudulent transfer, that Surgiview is liable under a theory of successor liability for Eurosurgical s debts, and that the Partial Sale transaction amounted to a tortious interference with Orthotec s rights. In February 2007, the California state court denied an application by Orthotec to have Surgiview named as an additional judgment debtor. In May 2008, Orthotec filed complaints in state courts in California and New York asserting claims against Surgiview, Scient x, and various other parties. The complaints asserted that the amount owed under the judgments, including interest, had risen to more than \$47 million, and would continue to grow with the accrual of additional interest. In the California action, a state appellate court ruled in December 2010 that there was no personal jurisdiction for Orthotec s claims against most of the defendants, but that the court had personal jurisdiction to hear the claims against Surgiview. In the New York action (where Surgiview was not named as a defendant), the trial court in November 2009 granted a motion made by other parties to dismiss the case on the merits based on collateral estoppel. Orthotec has appealed that ruling and the appeal is currently pending. While we believe that Orthotec s allegations are without merit, and we intend to vigorously defend ourselves against this complaint, the outcome of the litigation cannot be predicted at this time and any outcome in favor of Orthotec could have a significant adverse effect on our financial condition and results of operations.

In 2004, Scient x SA s wholly owned U.S. subsidiary, Scient x USA, Inc., or Scient x USA, entered into a distribution agreement with DAK Surgical, Inc. and DAK Spine, Inc., two independent distributors, or, collectively DAK, for the distribution of products in certain defined sales areas. In September 2007, shortly after the expiration of the distribution contract, DAK, and their principals filed a lawsuit in Florida state court against Scient x USA and Scient x SA in which they alleged, among other things, that (i) Scient x USA breached the distribution agreement, (ii) Scient x USA interfered with DAK s business relationships, and (iii) personnel at Scient x USA made defamatory remarks regarding the principals of DAK. In February 2011, the court granted Scient x USA s Partial Motion for Summary Judgment finding that there was no obligation for Scient x USA or Scient x SA to pay DAK under a change of ownership provision that existed in the distribution agreement. While we believe that the plaintiff s remaining allegations are also without merit, and we intend to vigorously defend ourselves against this complaint, the outcome of the litigation cannot be predicted at this time and any outcome in favor of DAK could have a significant adverse effect on our financial condition and results of operations.

In August 2009, a complaint filed under the qui tam provisions of the United States Federal False Claims Act, or the FCA, that had been filed by private parties against Scient x USA was unsealed by the United States District Court for the Middle District of Florida (Hudak v. Scient x USA, Inc., et al. (Civil Action No. 6:08-cv-1556-Orl-22DAB, U.S. District Court, W.D. Florida). The complaint, which was filed under seal in September 2008, alleged violations of the FCA arising from allegations that Scient x USA made improper consulting payments to surgeon customers. The private parties who filed the complaint were the principals of the plaintiff in the DAK Surgical matter discussed above. Under the FCA, the Civil Division of the United States Department of Justice, or DOJ, had a certain period of time in which to decide whether to intervene and conduct the action against Scient x, or to decline to intervene and allow the private plaintiffs to proceed with the case. In August 2009, the DOJ filed a notice informing the court that it was declining to intervene in the case. In December 2009, the private plaintiffs who filed the action moved the court to dismiss the matter without prejudice, the Attorney General consented to such dismissal and the matter was dismissed without prejudice. Despite the dismissal of this matter, the DOJ informed the company that it is continuing its review of the facts alleged by the original plaintiffs in this matter. To date, neither we nor Scient x USA have been subpoenaed by any governmental agency in connection with this review. We believe that Scient x USA s business practices were in compliance with the FCA and intend to vigorously defend the company with respect to the allegations contained in the qui tam complaint, however, the outcome of the matter cannot be predicted at this time and any adverse outcome could have a significant adverse effect on our financial condition and results of operations.

On August 10, 2010, a purported securities class action complaint was filed in the United States District Court for the Southern District of California on behalf of all persons who purchased our common stock between December 19, 2009 and August 5, 2010 against us and certain of our directors and executives alleging violations of the Securities Exchange Act of 1934, as amended, and Rule 10b-5 thereunder. On February 17, 2011, an amended complaint was filed against us and certain of our directors and officers adding alleged violations of the Securities Act of 1933. HealthpointCapital, Jefferies & Co., Canaccord Genuity, Cowen & Co., and Lazard Capital are also defendants in this action. The complaint alleges that the defendants made false or misleading statements, as well as failed to disclose material facts, about our business, financial condition, operations and prospects, particularly relating to the Scient x transaction and our financial guidance following the closing of the acquisition. The complaint seeks unspecified monetary damages, attorneys fees, and other unspecified relief. We believe that these claims are without merit and we intend to vigorously defend ourselves against this complaint, however, no assurances can be given as to the

timing or outcome of this lawsuit.

On August 25, 2010, an alleged shareholder of ours filed a derivative lawsuit in the Superior Court of California, San Diego County, purporting to assert claims on behalf of us against all of our directors and certain of our officers. Following the filing of this complaint, similar complaints were filed in the same court and in the U.S. District Court for the Southern District of California against the same defendants containing similar allegations. HealthpointCapital is also a defendant in each action. We have been named as a nominal defendant in each action. Each complaint alleges that our directors and certain of our officers breached their fiduciary duties to us by making allegedly false statements that led to unjust enrichment of HealthpointCapital and certain of our directors. The complaints seek unspecified monetary damages and an order directing us to adopt certain measures purportedly designed to improve our corporate governance and internal procedures. We believe that these claims are without merit and we intend to vigorously defend ourselves against these complaints, however no assurances can be given as to the timing or outcome of this lawsuit.

At March 31, 2011, the probable outcome of any of the aforementioned litigation matters cannot be determined nor can we estimate a range of potential loss. Accordingly, in accordance with the authoritative guidance on the evaluation of contingencies, we have not recorded an accrual related to these litigation matters. We are and may become involved in various other legal proceedings arising from its business activities. While management does not believe the ultimate disposition of these matters will have a material adverse impact on our consolidated results of operations, cash flows or financial position, litigation is inherently unpredictable, and depending on the nature and timing of these proceedings, an unfavorable resolution could materially affect the our future consolidated results of operations, cash flows or financial position in a particular period.

#### Item 1A. Risk Factors

There have been no material changes to the risk factors described under Item 1A of Part I of our Annual Report on Form 10-K for the fiscal year ended December 31, 2010 as well as any updates to those risk factors filed from time to time in our Quarterly Reports on Form 10-Q.

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

Unregistered Sales of Equity Securities

None.

Issuer Purchases of Equity Securities

Under the terms of our Amended and Restated 2005 Employee, Director and Consultant Stock Plan, or the 2005 Plan, we may award shares of restricted stock to our employees, directors and consultants. These shares of restricted stock are subject to a lapsing right of repurchase by us. We may exercise this right of repurchase in the event that a restricted stock recipient—s employment, directorship or consulting relationship with us terminates prior to the end of the vesting period. If we exercise this right, we are required to repay the purchase price paid by or on behalf of the recipient for the repurchased restricted shares. Repurchased shares are returned to the 2005 Plan and are available for future awards under the terms of the 2005 Plan. Shares repurchased during the three months ended March 31, 2011 were as follows:

				Maximum Number
				of Shares
			Total Number of Shares	that may Yet be
			Purchased	Purchased
	<b>Total Number</b>	Average Price	as part of Publicly	<b>Under Plans</b>
	of Shares	Paid per	<b>Announced Plans</b>	or
Month/Year	Purchased (1)	Share	or Programs	Programs
January 2011		\$		
February 2011		\$		
March 2011		\$		

(1) Not included in the table above are 17,856 forfeited and retired shares in connection with the payment of minimum statutory withholding taxes due upon the vesting of certain stock awards or the exercise of certain stock options. In lieu of making a cash payment with respect to such withholding taxes, the holders of such stock forfeited a number of shares at the then current fair market value to pay such taxes.

## Item 6. Exhibits

- \*10.1 Employment Agreement by and among Alphatec Spine, Inc., Alphatec Holdings, Inc. and Patrick Ryan, dated February 18, 2011
- \*10.2 Summary Description of the Alphatec Holdings, Inc. 2011 Bonus Plan
  - 10.3 Letter Amendment between Alphatec Spine, Inc., and Invibio, Inc., dated November 24, 2010
- 31.1 Certification of Principal Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 Certification of Principal Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32 Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- \* Management contract or compensatory plan or arrangement Confidential treatment has been requested from the Securities and Exchange Commission as to certain portions of this document

42

## **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.

43

ALPHATEC HOLDINGS, INC.

By: /s/ Dirk Kuyper Dirk Kuyper

President and Chief Executive Officer

(principal executive officer)

By: /s/ Michael O Neill Michael O Neill

Chief Financial Officer, Vice President and Treasurer

(principal financial and accounting officer)

Date: May 6, 2011

## **Exhibit Index**

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44