UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM	10-	Q
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QUARTERLY REPORT PURSUANT TO SECTION 13 OR 19	5(d) OF THE SECURITIES EXCHANGE ACT OF
For the quarterly period ende	d June 30, 2011.
☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 1 1934	5(d) OF THE SECURITIES EXCHANGE ACT OF
For the transition period from	to .
Commission File Number	: 000-50884
STEREOTAX (Exact name of registrant as spec	•
Delaware (State of Incorporation)	94-3120386 (I.R.S. employer identification no.)
4320 Forest Park Avenue Suite 100 St. Louis, Missouri (Address of principal executive offices)	63108 (Zip Code)
Registrant's telephone number, including	g area code: (314) 678-6100
Indicate by check mark whether the registrant (1) has filed all reports required to be during the preceding 12 months (or such shorter period that the registrant was required to for the past 90 days. ⊠ Yes □ No	
Indicate by check mark whether the registrant has submitted electronically and po to be submitted and posted pursuant to Rule 405 of Registration S-T ($\S 232.405$ of this claregistrant was required to submit and post such files). \square Yes \square No	
Indicate by check mark whether the registrant is a large accelerated filer, an accele the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting compared to the definition of the compared to the definition of the compared to the compared to the definition of the compared to the compared	
Large accelerated filer \Box	Accelerated filer
Non-accelerated filer \Box (Do not check if a smaller reporting company)	Smaller reporting company
Indicate by check mark whether the registrant is a shell company (as defined in Ru	ıle 12b-2 of the Exchange Act). \square Yes \boxtimes No
The number of outstanding shares of the registrant's common stock on August 1,	2011 was 55,442,888.

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ITEM 1. FINANCIAL STATEMENTS

STEREOTAXIS, INC. BALANCE SHEETS

	June 30, 2011 (Unaudited)	December 31, 2010
Assets		
Current assets:		
Cash and cash equivalents	\$ 23,260,465	\$ 35,248,819
Accounts receivable, net of allowance of \$241,690 and \$367,536 in 2011 and 2010, respectively	10,178,401	13,915,569
Current portion of long-term receivables	64,271	30,800
Inventories	5,915,043	5,441,475
Prepaid expenses and other current assets	3,586,186	4,557,718
Total current assets	43,004,366	59,194,381
Property and equipment, net	3,725,044	3,840,622
Intangible assets, net	2,429,070	2,578,986
Long-term receivables	79,730	109,266
Other assets	44,609	38,537
Total assets	\$ 49,282,819	\$ 65,761,792
Liabilities and stockholders' equity		
Current liabilities:		
Short-term debt and current maturities of long-term debt	\$ 24,533,194	\$ 20,894,091
Accounts payable	7,930,044	8,796,182
Accrued liabilities	7,851,494	6,966,571
Deferred revenue	6,699,750	6,600,313
Warrants	2,901,043	3,541,798
Total current liabilities	49,915,525	46,798,955
Long-term debt, less current maturities	6,000,000	8,000,000
Long-term deferred revenue	398,352	478,850
Other liabilities	3,848	8,741
Stockholders' equity:		
Preferred stock, par value \$0.001; 10,000,000 shares authorized at 2011 and 2010, none outstanding at 2011 and 2010	_	_
Common stock, par value \$0.001; 100,000,000 shares authorized at 2011 and 2010, 55,431,423 and		
54,746,240 shares issued at 2011 and 2010, respectively	55,431	54,746
Additional paid in capital	355,736,551	354,002,770
Treasury stock, 40,151 shares at 2011 and 2010	(205,999)	(205,999)
Accumulated deficit	(362,620,889)	(343,376,271)
Total stockholders' equity	(7,034,906)	10,475,246
Total liabilities and stockholders' equity	\$ 49,282,819	\$ 65,761,792
1 0		

See accompanying notes.

STEREOTAXIS, INC. STATEMENTS OF OPERATIONS (Unaudited)

	Three Months I 2011	Three Months Ended June 30, 2011 2010		nded June 30, 2010
Revenue:				
Systems	\$ 5,024,543	\$ 9,439,857	\$ 9,312,719	\$ 14,673,611
Disposables, service and accessories	6,577,596	5,578,221	12,514,124	10,961,076
Total revenue	11,602,139	15,018,078	21,826,843	25,634,687
Cost of revenue:				
Systems	2,520,431	4,313,774	4,704,909	6,390,490
Disposables, service and accessories	995,915	612,379	1,816,416	1,456,332
Total cost of revenue	3,516,346	4,926,153	6,521,325	7,846,822
Gross margin	8,085,793	10,091,925	15,305,518	17,787,865
Operating expenses:				
Research and development	3,311,177	3,358,008	6,705,436	6,727,546
Sales and marketing	9,712,519	8,446,612	18,050,855	15,141,730
General and administrative	4,606,555	3,976,057	8,856,824	7,866,394
Total operating expenses	17,630,251	15,780,677	33,613,115	29,735,670
Operating loss	(9,544,458)	(5,688,752)	(18,307,597)	(11,947,805)
Other income	620,409	2,507,221	640,755	970,052
Interest income	2,133	2,148	5,320	4,930
Interest expense	(772,769)	(682,804)	(1,583,096)	(1,315,921)
Net loss	\$ (9,694,685)	\$ (3,862,187)	\$(19,244,618)	\$(12,288,744)
Net loss per common share:				
Basic and diluted	\$ (0.18)	\$ (0.08)	\$ (0.35)	\$ (0.25)
Weighted average shares used in computing net loss per common share:				
Basic and diluted	54,780,872	49,885,589	54,750,443	49,753,046

See accompanying notes.

STEREOTAXIS, INC. STATEMENTS OF CASH FLOWS (Unaudited)

	Six Months En	nded June 30,
	2011	2010
Cash flows from operating activities		
Net loss	\$(19,244,618)	\$(12,288,744)
Adjustments to reconcile net loss to cash used in operating activities:		
Depreciation	731,101	926,511
Amortization	149,916	66,667
Amortization of warrants	660,302	621,348
Share-based compensation	1,582,866	751,876
Loss on asset disposal		4,556
Non-cash royalty (income), net	(1,597,685)	(1,628,842)
Warrant adjustment	(640,755)	(970,052)
Changes in operating assets and liabilities:		
Accounts receivable	3,737,168	(2,995,127)
Other receivables	(3,935)	(4,984)
Inventories	(473,568)	93,698
Prepaid expenses and other current assets	311,230	643,079
Other assets	(6,071)	
Accounts payable	(866,138)	1,885,786
Accrued liabilities	884,923	(489,064)
Deferred revenue	18,939	255,543
Other liabilities	(4,894)	(5,879)
Net cash used in operating activities	(14,761,219)	(13,133,628)
Cash flows from investing activities		
Purchase of equipment	(615,523)	(548,959)
Net cash used in investing activities	(615,523)	(548,959)
Cash flows from financing activities		
Proceeds from revolving line of credit	32,909,375	25,500,000
Payments of revolving line of credit	(28,100,000)	(20,333,334)
Payments of short-term debt	(1,572,587)	_
Payments of long-term debt	-	(563,768)
Proceeds from issuance of stock and warrants, net of issuance costs	151,600	547,388
Net cash provided by financing activities	3,388,388	5,150,286
Net decrease in cash and cash equivalents	(11,988,354)	(8,532,301)
Cash and cash equivalents at beginning of period	35,248,819	30,546,550
Cash and cash equivalents at end of period	\$ 23,260,465	\$ 22,014,249

See accompanying notes.

STEREOTAXIS, INC. NOTES TO FINANCIAL STATEMENTS (Unaudited)

Notes to Financial Statements

1. Basis of Presentation

The accompanying unaudited financial statements of Stereotaxis, Inc. (the "Company") have been prepared in accordance with generally accepted accounting principles for interim financial information and with the instructions to Form 10-Q. Accordingly, they do not include all the disclosures required by U.S. generally accepted accounting principles for complete financial statements. In the opinion of management, they include all adjustments, consisting only of normal recurring adjustments, necessary for a fair presentation of the results for the interim periods presented. Operating results for the six month period ended June 30, 2011 are not necessarily indicative of the results that may be expected for the year ended December 31, 2011 or for future operating periods.

These interim financial statements and the related notes should be read in conjunction with the annual financial statements and notes included in the Company's Annual Report on Form 10-K for the year ended December 31, 2010 as filed with the SEC on March 11, 2011.

2. Summary of Significant Accounting Policies

Revenue and Costs of Revenue

For arrangements with multiple deliverables, the Company allocates the total revenue to each deliverable based on the provisions of general accounting principles for revenue recognition and multiple-deliverable revenue arrangements and recognizes revenue for each separate element as the criteria for revenue recognition are met. Each element is assigned an estimated selling price using vendor-specific objective evidence, third party evidence, or management's estimate.

Under our revenue recognition policy, a portion of revenue for NIOBE®, ODYSSEY™ VISION, and CINEMA systems is recognized upon delivery, provided that title has passed, there are no uncertainties regarding acceptance, persuasive evidence of an arrangement exists, the sales price is fixed and determinable, and collection of the related receivable is reasonably assured. Revenue is recognized for other types of ODYSSEY systems upon completion of installation, since there are no qualified third party installers. We may deliver systems to a non-hospital site at the customer's request. We evaluate whether delivery has occurred considering general accounting principles for revenue recognition with respect to "bill and hold" transactions. Amounts collected prior to satisfying the above revenue recognition criteria are reflected as deferred revenue.

Revenue from services and license fees, whether sold individually or as a separate unit of accounting in a multiple-deliverable arrangement, is deferred and amortized over the service or license fee period, which is typically one year. Revenue from services is derived primarily from the sale of annual product maintenance plans. We recognize revenue from disposable device sales or accessories upon shipment and establish an appropriate reserve for returns. The return reserve, which is applicable only to disposable devices, is estimated based on historical experience which is periodically reviewed and updated as necessary. In the past, changes in estimate have had only a de minimus effect on revenue recognized in the period. We believe that the estimate is not likely to change significantly in the future.

Costs of systems revenue include direct product costs, installation labor and other costs, estimated warranty costs, and initial training and product maintenance costs. These costs are recorded at the time of sale. Costs of disposable revenue include direct product costs and estimated warranty costs and are recorded at the time of sale. Cost of revenue from services and license fees are recorded when incurred.

Net Loss per Common Share

Basic and diluted net loss per common share is computed by dividing the net loss for the period by the weighted average number of common shares outstanding during the period. The largest adjustment between the shares outstanding at June 30, 2011 and the weighted average shares used for calculating basic earnings per share for the quarter ended June 30, 2011 is the deduction of unvested restricted shares, which amounted to 573,629 at June 30, 2011.

STEREOTAXIS, INC. NOTES TO FINANCIAL STATEMENTS—(Continued) (Unaudited)

In addition, the Company did not include any portion of unearned restricted shares, outstanding options, stock appreciation rights or warrants in the calculation of diluted loss per common share because all such securities are anti-dilutive for all periods presented. The application of the two-class method of computing earnings per share under general accounting principles for participating securities is not applicable because the Company's unearned restricted shares do not contractually participate in its losses.

As of June 30, 2011, the Company had 6,291,402 shares of common stock issuable upon the exercise of outstanding options and stock appreciation rights at a weighted average exercise price of \$5.09 per share and 10,381,613 shares of common stock issuable upon the exercise of outstanding warrants at a weighted average exercise price of \$4.20 per share. The Company had a weighted average of 552,628 and 423,214 unearned restricted shares outstanding for the three and six months ended June 30, 2011, respectively.

Fair Value Measurements

The Company measures certain financial assets and liabilities at fair value on a recurring basis, including cash equivalents and warrants. General accounting principles for fair value measurement established a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets and liabilities ("Level 1") and the lowest priority to unobservable inputs ("Level 3").

The Company's financial assets consist of cash equivalents invested in money market funds in the amount of \$3,140,313 and \$12,238,932 at June 30, 2011 and December 31, 2010, respectively. These assets are classified as Level 1 as described above and total interest income recorded for these investments was approximately \$200 and \$1,400 during the three and six months ended June 30, 2011. There were no transfers in or out of Level 1 during the six months ended June 30, 2011.

The Company's financial liabilities consist of warrants in the amount of \$2,901,043 at June 30, 2011. These liabilities are classified as Level 3 as described above and are measured using the Black-Scholes valuation model. The mark-to-market adjustment recorded in other income for these warrants was \$620,409 and \$640,755 during the three and six months ended June 30, 2011. There were no purchases, sales, issuances, transfers, or settlements of Level 3 financial instruments during the six months ended June 30, 2011. These warrants were transferred into Level 3 on January 1, 2009 based on the adoption of general accounting principles for determining whether an instrument (or embedded feature) is indexed to an entity's own stock. See Note 11 for additional details.

Fair Value—Other Financial Instruments

The following methods and assumptions were used by the Company in estimating its fair value disclosures for other financial instruments as of June 30, 2011 and December 31, 2010.

Cash and cash equivalents, accounts receivable, accounts payable and accrued expenses have carrying values which approximate fair value due to the short maturity or the financial nature of these instruments.

Long and short-term debt fair value estimates are based on estimated borrowing rates to discount the cash flows to their present value. See Note 9 for disclosure of the fair value of debt.

Share-Based Compensation

The Company accounts for its grants of stock options, stock appreciation rights and restricted shares and for its employee stock purchase plan in accordance with the provisions of general accounting principles for share-based payments. These accounting principles require the determination of the fair value of the share-based compensation at the grant date and the recognition of the related expense over the period in which the share-based compensation vests.

The Company utilizes the Black-Scholes valuation model to determine the fair value of stock options and stock appreciation rights at the date of grant. The resulting compensation expense is recognized over the requisite service period, which is generally four years. Compensation expense is recognized only for those awards expected to vest, with forfeitures estimated based on the Company's historical experience and future expectations. Restricted shares granted to employees are valued at the fair market value at the date of grant. The Company amortizes the amount to expense over the service period on a straight-line basis. If the shares are subject to performance objectives, the resulting compensation expense is amortized over the anticipated vesting period and is subject to adjustment based on the actual achievement of objectives.

STEREOTAXIS, INC. NOTES TO FINANCIAL STATEMENTS—(Continued) (Unaudited)

Recently Issued Accounting Pronouncements

In May 2011, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update No. 2011-04, "Fair Value Measurement: Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRS". The Update amends the guidance on fair value measurements to develop common requirements for measuring fair value and for disclosing information about fair value measurements in accordance with US GAAP and International Financial Reporting Standards ("IFRS"). The Update does not require additional fair value measurements and is not intended to establish valuation standards or affect valuation practices outside of financial reporting. This guidance is effective during interim and annual periods beginning after December 15, 2011.

3. Inventory

Inventory consists of the following:

	June 30, 	December 31, 2010
Raw materials	\$1,828,060	\$1,547,020
Work in process	575,747	592,221
Finished goods	3,615,016	3,841,752
Reserve for obsolescence	(103,780)	(539,518)
Total inventory	\$5,915,043	\$5,441,475

4. Prepaid Expenses and Other Current Assets

Prepaid expenses and other current assets consist of the following:

	June 30, 	December 31, 2010
Prepaid expenses	\$ 346,182	\$ 401,789
Deferred cost of revenue	400,851	759,271
Other assets	2,839,153	3,396,658
Total prepaid expenses and other current assets	\$3,586,186	\$4,557,718

Deferred cost of revenue represents the cost of systems for which title has transferred from the Company but for which revenue has not been recognized.

STEREOTAXIS, INC. NOTES TO FINANCIAL STATEMENTS—(Continued) (Unaudited)

5. Property and Equipment

Property and equipment consist of the following:

	June 30, 2011	December 31, 2010
Equipment	\$ 9,559,839	\$ 8,950,043
Equipment held for lease	547,416	547,416
Leasehold improvements	2,473,880	2,473,880
	12,581,135	11,971,339
Less: Accumulated depreciation	(8,856,091)	(8,130,717)
Net property and equipment	\$ 3,725,044	\$ 3,840,622

6. Intangible Assets

On June 4, 2010, the Company entered into an agreement to issue 450,000 shares of its common stock to a consultant (the "Purchaser") in exchange for intellectual property rights related to the Company's products. The Company issued 200,000 shares upon execution of the agreement and will issue an aggregate of 250,000 shares in annual installments on the first three anniversaries of the agreement. The unissued shares meet the criteria for equity classification under Accounting Standards Codification 480 Distinguishing Liabilities from Equity and therefore are recorded in additional paid-in capital. There was no cash consideration paid for the securities. The securities were issued in consideration of the assignment to the Company of the Purchaser's rights in certain intellectual property, including patent applications, in all inventions and discoveries in the Company's business field (as defined in the agreement) that had been developed under various other agreements, which were terminated. The securities were sold by the Company in a private placement exempt from registration under Section 4(2) of the Securities Act of 1933 and Regulation D promulgated thereunder. There were no underwriters or placement agents involved in the transaction.

As of June 30, 2011, the Company had total intangible assets, including those described above, of \$3.7 million. Accumulated amortization at June 30, 2011 is \$1.3 million.

7. Accrued Liabilities

Accrued liabilities consist of the following:

	June 30, 2011	2010 <u>2010</u>
Accrued salaries, bonus, and benefits	\$4,459,404	\$4,203,551
Accrued research and development	399,286	246,119
Accrued legal and other professional fees	162,757	170,498
Other	2,830,047	2,346,403
Total accrued liabilities	\$7,851,494	\$6,966,571

8. Deferred Revenue

Deferred revenue consists of the following:

	June 30, 2011	December 31, 2010
Product shipped, revenue deferred	\$ 712,815	\$ 552,692
Customer deposits	298,641	312,154
Deferred service and license fees	6,086,646	6,214,317
	7,098,102	7,079,163
Less: Long-term deferred revenue	(398,352)	(478,850)
Total current deferred revenue	\$6,699,750	\$6,600,313

9. Long-Term Debt and Credit Facilities

Debt outstanding consists of the following:

	June 30, 2011		December 31, 2010	
	Carrying Amount	Estimated Fair Value	Carrying Amount	Estimated Fair Value
Revolving credit agreement, due March 2012	\$ 15,809,374	\$ 16,052,251	\$ 11,000,000	\$ 11,284,412
Term note, due December 2013	10,000,000	10,000,000	10,000,000	10,000,000
Biosense Webster Advance	4,723,820	4,760,448	7,894,091	8,005,365
Total debt	30,533,194	30,812,699	28,894,091	29,289,777
Less current maturities	(24,533,194)	(24,812,699)	(20,894,091)	(21,289,777)
Total long term debt	\$ 6,000,000	\$ 6,000,000	\$ 8,000,000	\$ 8,000,000

STEREOTAXIS, INC. NOTES TO FINANCIAL STATEMENTS—(Continued) (Unaudited)

Revolving line of credit

In December 2010, the Company amended its agreement with its primary lender to extend the maturity of the current working capital line of credit from March 31, 2011 to March 31, 2012, retaining the \$30 million total availability under the line per the 2009 amendment. The revised agreement retained the \$10 million sublimit for borrowings supported by guarantees from stockholders who are affiliates of two members of its board of directors ("Lenders") and considered to be related parties. Under the revised facility the Company is required to maintain a minimum "tangible net worth" and liquidity ratio as defined in the agreement. Interest on the facility accrues at the rate of prime plus 0.5% subject to a floor of 6% for the amount under guarantee and prime plus 1.75% subject to a floor of 7% for the remaining amounts.

As of June 30, 2011, the Company had \$15.8 million outstanding under the revolving line of credit and a current borrowing capacity of \$17.9 million based on the Company's collateralized assets, including amounts already drawn. As such, the Company had the ability to borrow an additional \$2.1 million under the revolving line of credit at June 30, 2011. As of June 30, 2011, the Company was in compliance with all covenants of the bank loan agreement and had no remaining availability on its Lender loan and guarantee. In the event that the Company does not renew or modify the terms of its existing debt facility, it is probable that the Company will not meet all covenants of its bank loan agreement as of September 30, 2011. In the event that the covenants are not met, it is possible that the primary lender could call the Company's outstanding debt, including the revolving line of credit and term note (defined below).

The Revolving Credit Agreement and the Company's term notes (collectively, the "Credit Agreements") are secured by substantially all of the Company's assets. The Company is also required under the Credit Agreements to maintain its primary operating account and the majority of its cash and investment balances in accounts with the primary lender.

Term note

Under the 2010 amendment to the loan agreement, the Company entered into a \$10 million term loan maturing on December 31, 2013 with \$2 million of principal due in 2011 and \$4 million of principal due in each of 2012 and 2013. Interest on the term loan accrues at the rate of prime plus 3.5%.

Biosense Webster Advance

In July 2008, the Company and Biosense Webster entered into an amendment to their existing agreements relating to the development and sale of catheters. Pursuant to the amendment, Biosense Webster agreed to pay to the Company \$10.0 million as an advance on royalty amounts that were owed at the time the amendment was executed or would be owed in the future by Biosense Webster to the Company pursuant to the royalty provisions of one of the existing agreements. The Company and Biosense Webster also agreed that an aggregate of up to \$8.0 million of certain agreed upon research and development expenses that were owed at the time the amendment was executed or may be owed in the future by the Company to Biosense Webster pursuant to the existing agreement would be deferred and will be due, together with any unrecouped portion of the \$10.0 million royalty advance, on the Final Payment Date (as defined below). Interest on the outstanding and unrecouped amounts of the royalty advance and deferred research and development expenses will accrue at an interest rate of the prime rate plus 0.75%. Outstanding royalty advances and deferred research and development expenses and accrued interest thereon will be recouped by Biosense Webster by deductions from royalty amounts otherwise owed to the Company from Biosense Webster pursuant to the existing agreement. The Company has the right to prepay any amounts due pursuant to the Amendment at any time without penalty. Approximately \$18.0 million had been advanced by Biosense Webster to the Company pursuant to the amendment. As of June 30, 2011, \$11.6 million of royalty payments owed by Biosense and \$3.6 million in supplemental payments had been used to reduce the advances together with the accrued interest thereon and the remaining approximately \$4.7 million of amounts owed to Biosense Webster has been classified as short-term debt in the accompanying balance sheet. The Company recorded interest expense of \$0.1 million and \$0.2 million and disposables, service and accessories revenue

All funds owed by the Company to Biosense Webster must be repaid on the sooner of December 31, 2011 or the date of an Accelerating Recoupment Event as defined below (the "Final Payment Date"). Commencing on May 15, 2010 the Company is required to make quarterly payments (the "Supplemental Payments") to Biosense Webster equal to the difference between the aggregate royalty payments recouped by Biosense Webster from the Company (other than royalty amounts attributable to Biosense Webster's sales of irrigated catheters) in such quarter and \$1 million, until the earlier of (1) the date all funds owed by the Company to Biosense Webster pursuant to the Amendment are fully repaid or (2) the Final Payment Date. An "Accelerating Recoupment Event" means any of the following: (i) the closing of any equity-based registered public financing transaction or in the event of convertible debt, the conversion of such debt into equity which raises at least \$50 million for the Company; (ii) the failure of the Company to make any Supplemental Payment; or (iii) a change of control of the Company (as defined in the amendment).

STEREOTAXIS, INC. NOTES TO FINANCIAL STATEMENTS—(Continued) (Unaudited)

10. Stockholders' Equity

Stock Award Plans

The Company has various stock plans that permit the Company to provide incentives to employees and directors of the Company in the form of equity compensation that are described in both the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2010 and the Company's definitive Proxy Statement on Schedule 14A filed with the SEC on April 15, 2011. At June 30, 2011, the Board of Directors had reserved a total of 6,935,624 shares of the Company's common stock to provide for current and future grants under its various equity plans.

At June 30, 2011, the total compensation cost related to options, stock appreciation rights and non-vested stock granted to employees under the Company's stock award plans but not yet recognized was approximately \$6.5 million, net of estimated forfeitures of approximately \$2.1 million. This cost will be amortized over a period of up to four years on a straight-line basis over the underlying estimated service periods and will be adjusted for subsequent changes in estimated forfeitures and anticipated vesting periods.

A summary of the option and stock appreciation rights activity for the six months ended June 30, 2011 is as follows:

	Number of Options/SARs	Range of Exercise Price	Weighted Average Exercise Price per Share
Outstanding, December 31, 2010	4,711,082	\$1.37 - \$12.55	\$ 5.80
Granted	1,861,250	\$3.23 - \$4.03	\$ 3.51
Exercised	(4,682)	\$1.37 - \$1.62	\$ 1.54
Forfeited	(276,248)	\$1.37 - \$12.03	\$ 6.58
Outstanding, June 30, 2011	6,291,402	\$1.62 - \$12.55	\$ 5.09

A summary of the restricted share grant activity for the six months ended June 30, 2011 is as follows:

	Number of Shares	Grant	ed Average Date Fair per Share
Outstanding, December 31, 2010	33,514	\$	8.19
Granted	604,550	\$	3.50
Vested	(16,643)	\$	9.31
Forfeited	(47,792)	\$	3.83
Outstanding, June 30, 2011	573,629	\$	3.58

A summary of the restricted stock outstanding as of June 30, 2011 is as follows:

	Number of Shares
Time based restricted shares	224,429
Performance based restricted shares	349,200
Outstanding, June 30, 2011	573,629

11. Warrants Liability

The Company currently does not have derivative instruments to manage its exposure to currency fluctuations or other business risks. The Company evaluates all of its financial instruments to determine if such instruments are derivatives or contain features that qualify as embedded derivatives. All derivative financial instruments are recognized in the balance sheet at fair value.

STEREOTAXIS, INC. NOTES TO FINANCIAL STATEMENTS—(Continued) (Unaudited)

In conjunction with its December 29, 2008 registered direct offering, the Company issued warrants to purchase 1,792,408 shares of the Company's common stock that contained a provision that required a reduction of the exercise price if certain equity events occurred. Under the provisions of general accounting principles for derivatives and hedging activities and determining whether an instrument (or embedded feature) is indexed to an entity's own stock, such a reset provision does not meet the exemptions for equity classification and as such, the Company accounts for these warrants as derivative instruments. The calculated fair value of the warrants is classified as a liability and is periodically remeasured with any changes in value recognized in "Other income" in the Statement of Operations. General accounting principles for determining whether an instrument (or embedded feature) is indexed to an entity's own stock became effective for the Company as of January 1, 2009. Accordingly, the fair value of the warrants as of that date was reclassified from stockholders' equity into current liabilities.

In accordance with general accounting principles for fair value measurement, the Company's warrants in the amount of \$2,901,043 were measured at fair value on a recurring basis as of June 30, 2011 and were valued using Level 3 valuation inputs. A Black-Scholes model was used to value the Company's warrants at June 30, 2011 using the following assumptions: 1) dividend yield of 0%; 2) volatility of 65%; 3) risk-free interest rate of 0.81%; and 4) expected life of 3 years. The fair value of the outstanding derivative instrument and the effect on the Statement of Operations is as follows:

	Fair Value of Warrants
Balance, December 31, 2010	\$3,541,798
Change in fair value	(640,755)
Balance, June 30, 2011	\$2,901,043

12. Product Warranty Provisions

The Company's standard policy is to warrant all NIOBE and ODYSSEY systems against defects in material or workmanship for one year following installation. The Company's estimate of costs to service the warranty obligations is based on historical experience and current product performance trends. A regular review of warranty obligations is performed to determine the adequacy of the reserve and adjustments are made to the estimated warranty liability as appropriate.

Accrued warranty, which is included in other accrued liabilities, consists of the following:

	June 30, 2011
Warranty accrual, December 31, 2010	\$ 469,837
Warranty expense incurred	487,476
Payments made	(256,015)
Warranty accrual, June 30, 2011	\$ 701,298

13. Commitments and Contingencies

The Company at times becomes a party to claims in the ordinary course of business. Management believes that the ultimate resolution of pending or threatened proceedings will not have a material effect on the financial position, results of operations or liquidity of the Company.

14. Subsequent Events

On August 8, 2011, the Company announced a plan to rebalance and reduce operating expenses. The purpose of this plan is to reduce cash burn while continuing to fund R&D investment in key growth areas. The Company is in the process of evaluating the financial statement impact of this plan and will accrue any related expenses, such as severance costs, as incurred.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis should be read in conjunction with our financial statements and notes thereto included in this report on Form 10-Q and in our Annual Report on Form 10-K for the year ended December 31, 2010. Operating results are not necessarily indicative of results that may occur in future periods.

This report includes various forward-looking statements that are subject to risks and uncertainties, many of which are beyond our control. Our actual results could differ materially from those anticipated in these forward looking statements as a result of various factors, including those set forth in Item 1A "Risk Factors" and in our Annual Report on Form 10-K for the year ended December 31, 2010. Forward-looking statements discuss matters that are not historical facts and include, but are not limited to, discussions regarding our operating strategy, sales and marketing strategy, regulatory strategy, industry, economic conditions, financial condition, liquidity and capital resources and results of operations. Such statements include, but are not limited to, statements preceded by, followed by or that otherwise include the words "believes," "expects," "anticipates," "intends," "estimates," "projects," "can," "could," "may," "will," "would," or similar expressions. For those statements, we claim the protection of the safe harbor for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995. You should not unduly rely on these forward-looking statements, which speak only as of the date on which they were made. They give our expectations regarding the future, but are not guarantees. We undertake no obligation to update publicly or revise any forward-looking statements, whether as a result of new information, future events or otherwise, unless required by law.

Overview

Stereotaxis designs, manufactures and markets an advanced cardiology instrument control system for use in a hospital's interventional surgical suite to enhance the treatment of arrhythmias and coronary artery disease. The NIOBE® system is designed to enable physicians to complete more complex interventional procedures by providing image guided delivery of catheters and guidewires through the blood vessels and chambers of the heart to treatment sites. This is achieved using externally applied magnetic fields that govern the motion of the working tip of the catheter or guidewire, resulting in improved navigation, efficient procedures and reduced x-ray exposure.

In addition to the NIOBE system and its components, Stereotaxis also has developed the Odyssey™ Enterprise Solution which consolidates all lab information enabling doctors to focus on the patient for optimal procedure efficiency. The system also features a remote viewing and recording capability called Odyssey Enterprise Cinema, which is an innovative solution delivering synchronized content for optimized workflow, advanced care and improved productivity. This tool includes an archiving capability that allows clinicians to store and replay entire procedures or segments of procedures. This information can be accessed from locations throughout the hospital local area network and over the global Odyssey Network providing physicians with a tool for clinical collaboration, remote consultation and training.

The core components of the Niobe and the Odyssey systems have received regulatory clearance in the U.S., Canada, Europe, China and various other countries.

Critical Accounting Policies and Estimates

Our discussion and analysis of our financial condition and results of operations are based on our financial statements, which have been prepared in accordance with U.S. generally accepted accounting principles. The preparation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses and related disclosures. We review our estimates and judgments on an on-going basis. We base our estimates and judgments on historical experience and on various other assumptions that we believe to be reasonable under the circumstances. Actual results may differ from these estimates. We believe the following accounting policies are critical to the judgments and estimates we use in preparing our financial statements. For a complete listing of our critical accounting policies, please refer to our Annual Report on Form 10-K for the year ended December 31, 2010.

Revenue Recognition

For arrangements with multiple deliverables, the Company allocates the total revenue to each deliverable based on the provisions of general accounting principles for revenue recognition and multiple-deliverable revenue arrangements and recognizes revenue for each separate element as the criteria for revenue recognition are met. Each element is assigned an estimated selling price using vendor-specific objective evidence, third party evidence, or management's estimate.

Under our revenue recognition policy, a portion of revenue for NIOBE®, ODYSSEYTM VISION, and CINEMA systems is recognized upon delivery, provided that title has passed, there are no uncertainties regarding acceptance, persuasive evidence of an arrangement exists, the sales price is fixed and determinable, and collection of the related receivable is reasonably assured. Revenue is recognized for other types of Odyssey systems upon completion of installation, since there are no qualified third party installers. When installation is the responsibility of the customer, revenue from system sales is recognized upon shipment since these arrangements do not include an installation element or right of return privileges. We may deliver systems to a non-hospital site at the customer's request. We evaluate whether delivery has occurred considering general accounting principles for revenue recognition with respect to "bill and hold" transactions. Amounts collected prior to satisfying the above revenue recognition criteria are reflected as deferred revenue.

Revenue from services and license fees, whether sold individually or as a separate unit of accounting in a multiple-deliverable arrangement, is deferred and amortized over the service or license fee period, which is typically one year. Revenue from services is derived primarily from the sale of annual product maintenance plans. We recognize revenue from disposable device sales or accessories upon shipment and establish an appropriate reserve for returns. The return reserve, which is applicable only to disposable devices, is estimated based on historical experience which is periodically reviewed and updated as necessary. In the past, changes in estimate have had only a de minimus effect on revenue recognized in the period. We believe that the estimate is not likely to change significantly in the future.

Costs of systems revenue include direct product costs, installation labor and other costs, estimated warranty costs, and initial training and product maintenance costs. These costs are recorded at the time of sale. Cost of revenue include direct product costs and are recorded at the time of sale. Cost of revenue from services and license fees are recorded when incurred.

Results of Operations

Comparison of the Three Months Ended June 30, 2011 and 2010

Revenue. Revenue decreased from \$15.0 million for the three months ended June 30, 2010 to \$11.6 million for the three months ended June 30, 2011, a decrease of approximately 23%. Revenue from the sale of systems decreased from \$9.4 million to \$5.0 million, a decrease of approximately 47%, primarily due to a decrease in the number of Niobe systems sold. We recognized revenue on three Niobe systems and a total of \$1.6 million for Odyssey and Cinema systems during the 2011 period, versus seven Niobe systems and a total of \$2.5 million for Odyssey and Cinema systems during the 2010 period. Revenue from sales of disposable interventional devices, service and accessories increased to \$6.6 million for the three months ended June 30, 2011 from \$5.6 million for the three months ended June 30, 2010, an increase of approximately 18%. The increase was attributable to the increased base of installed systems, the resulting disposable sales and service contracts, as well as favorable pricing.

Cost of Revenue. Cost of revenue decreased from \$4.9 million for the three months ended June 30, 2010 to \$3.5 million for the three months ended June 30, 2010 to \$2.5 million for the three months ended June 30, 2010 to \$2.5 million for the three months ended June 30, 2011, a decrease of approximately 42%. This decrease was primarily due to a decrease in the number of Niobe and Odyssey systems sold. Cost of revenue for disposables, service and accessories increased from \$0.6 million for the three months ended June 30, 2010 to \$1.0 million for the three months ended June 30, 2011, an increase of approximately 63%. As a percentage of our total revenue, overall gross margin increased to 70% for the three months ended June 30, 2011 from 67% for the three months ended June 30, 2010 due to a shift from systems revenue to recurring revenue. Gross margin for systems was 50% for the three months ended June 30, 2011 compared to 54% for the three months ended June 30, 2010. The decrease was primarily due to a change in product mix from Niobe to Odyssey systems. Gross margin for disposables, service and accessories was 85% for the current quarter compared to 89% for the three months ended June 30, 2010 due to higher costs associated with software upgrades in 2011 compared to 2010.

Research and Development Expenses. Research and development expenses decreased from \$3.4 million for the three months ended June 30, 2010 to \$3.3 million for the three months ended June 30, 2011, a decrease of 1%.

Sales and Marketing Expenses. Sales and marketing expenses increased from \$8.4 million for the three months ended June 30, 2010 to \$9.7 million for the three months ended June 30, 2011, an increase of approximately 15%. The increase was primarily due to increased headcount to support and increase utilization rates worldwide as well as increased marketing costs related to the launch of the Niobe EPOCH Solution.

General and Administrative Expenses. General and administrative expenses include regulatory, clinical, general management and training expenses. General and administrative expenses increased to \$4.6 million from \$4.0 million for the three months ended June 30, 2011 and 2010, respectively, an increase of approximately 16%. This increase was primarily due to increased headcount and training programs to drive utilization.

Other Income. Other income represents the change in market value of certain warrants classified as a derivative and recorded as a current liability under general accounting principles for determining whether an instrument (or embedded feature) is indexed to an entity's own stock.

Interest Income. Interest income remained consistent at less than \$0.1 million for the three months ended June 30, 2011 and 2010.

Interest Expense. Interest expense increased to \$0.8 million for the three months ended June 30, 2011 from \$0.7 million for the three months ended June 30, 2010, primarily due to higher average debt balances outstanding.

Comparison of the Six Months Ended June 30, 2011 and 2010

Revenue. Revenue decreased from \$25.6 million for the six months ended June 30, 2010 to \$21.8 million for the six months ended June 30, 2011, a decrease of approximately 15%. Revenue from the sale of systems decreased from \$14.7 million to \$9.3 million, a decrease of approximately 37%, primarily due to a decrease in the number of Niobe systems sold. We recognized revenue on four Niobe systems and a total of \$4.3 million for Odyssey systems during the 2011 period, versus eleven Niobe systems and a total of \$3.3 million for Odyssey systems during the 2010 period. Revenue from sales of disposable interventional devices, service and accessories increased to \$12.5 million for the six months ended June 30, 2011 from \$11.0 million for the six months ended June 30, 2010, an increase of approximately 14%. The increase was attributable to the increased base of installed systems, the resulting disposable sales and service contracts, as well as favorable pricing.

Cost of Revenue. Cost of revenue decreased from \$7.8 million for the six months ended June 30, 2010 to \$6.5 million for the six months ended June 30, 2011, a decrease of approximately 17%. As a percentage of our total revenue, overall gross margin improved to 70% for the six months ended June 30, 2011 compared to 69% during the same six month period of the prior year, due to a shift from system revenue to recurring revenue. Cost of revenue for systems sold decreased from \$6.4 million for the six months ended June 30, 2010 to \$4.7 million for the six months ended June 30, 2011, a decrease of approximately 26%, primarily due to the decrease in the number of Niobe systems sold. Gross margin for systems was 49% for the six months ended June 30, 2011 compared to 56% for the six months ended June 30, 2010. Cost of revenue for disposables, service and accessories increased to \$1.8 million during the 2011 period from \$1.5 million during the 2010 period, resulting in a decrease in gross margin to 85% from 87% between these periods. This decrease in cost of revenue was primarily due to higher costs associated with software upgrades in 2011 compared to 2010.

Research and Development Expenses. Research and development expenses remained consistent at \$6.7 million for the six months ended June 30, 2010 and 2011.

Sales and Marketing Expenses. Sales and marketing expenses increased from \$15.1 million for the six months ended June 30, 2010 to \$18.1 million for the six months ended June 30, 2011, an increase of approximately 19%. The increase was primarily due to increased headcount to support and increase utilization rates worldwide as well as increased marketing costs related to the launch of the Niobe EPOCH Solution.

General and Administrative Expenses. General and administrative expenses include regulatory, clinical, general management and training expenses. General and administrative expenses increased to \$8.9 million from \$7.9 million for the six months ended June 30, 2011 and 2010, respectively, an increase of approximately 13%. This increase was primarily due to increased headcount and customer training programs to drive utilization.

Other Income. Other income represents the change in market value of certain warrants classified as a derivative and recorded as a current liability under general accounting principles for determining whether an instrument (or embedded feature) is indexed to an entity's own stock. The primary drivers of fluctuations in this balance are changes in the Company's stock price from one period to the next.

Interest Income. Interest income remained consistent at less than \$0.1 million for the six months ended June 30, 2011 and 2010.

Interest Expense. Interest expense increased to \$1.6 million for the six months ended June 30, 2011 from \$1.3 million for the six months ended June 30, 2010, primarily due to higher average debt balances outstanding.

Liquidity and Capital Resources

Liquidity refers to the liquid financial assets available to fund our business operations and pay for near-term obligations. These liquid financial assets consist of cash and cash equivalents. At June 30, 2011 we had \$23.3 million of cash and equivalents. We had a working capital deficit of approximately \$6.9 million as of June 30, 2011 and working capital of \$12.4 million as of December 31, 2010, respectively. The decrease in working capital is due principally to the \$19.2 million net loss for the first six months of 2011.

The following table summarizes our cash flow by operating, investing and financing activities for each of six month periods ended June 30, 2011 and 2010 (in thousands):

		Six Months Ended June 30,	
	2011	2010	
Cash Flow used in Operating Activities	\$(14,761)	\$(13,134)	
Cash Flow used in Investing Activities	\$ (616)	\$ (549)	
Cash Flow provided by Financing Activities	\$ 3,388	\$ 5,150	

Net cash used in operating activities. We used approximately \$14.8 million and \$13.1 million of cash for operating activities during the six months ended June 30, 2011 and 2010, respectively. This increase was driven by an increase in the net loss of \$7.0 million, partially offset by decreased usage of cash for operating assets and liabilities.

Net cash used in investing activities. We used approximately \$0.6 million of cash for purchases of equipment for the six month period ended June 30, 2011 compared to \$0.5 million for the six month period ended June 30, 2010.

Net cash provided by financing activities. We generated approximately \$3.4 million of cash for the six month period ended June 30, 2011 compared \$5.2 million generated for the six month period ended June 30, 2010. This decrease in cash generated was primarily due to payments under our agreement with Biosense Webster.

Borrowing facilities

In December 2010, the Company amended its loan agreement with our primary lender to extend the maturity of the current working capital line of credit from March 31, 2011 to March 31, 2012. The amendment retains the \$30 million total availability under the line. The revised agreement retained the \$10 million sublimit for borrowings supported by guarantees from stockholders who are affiliates of two members of its board of directors ("Lenders") and considered to be related parties. Under the revised facility, we are required to maintain a minimum "tangible net worth" and liquidity ratio as defined in the agreement. Interest on the facility accrues at the rate of prime plus 0.5% subject to a floor of 6% for the amount under guarantee and prime plus 1.75% subject to a floor of 7% for the remaining amounts.

As of June 30, 2011, the Company had \$15.8 million outstanding under the revolving line of credit and a current borrowing capacity of \$17.9 million based on the Company's collateralized assets, including amounts already drawn. As such, the Company had the ability to borrow an additional \$2.1 million under the revolving line of credit at June 30, 2011. As of June 30, 2011, the Company was in compliance with all covenants of the bank loan agreement and had no remaining availability on its Lender loan and guarantee.

The Revolving Credit Agreement and the Company's term notes (collectively, the "Credit Agreements") are secured by substantially all of the Company's assets. The Company is also required under the Credit Agreements to maintain its primary operating account and the majority of its cash and investment balances in accounts with the primary lender.

Under the 2010 amendment to the loan agreement, the Company entered into a \$10 million term loan maturing on December 31, 2013 with \$2 million of principal due in 2011 and \$4 million of principal due in each of 2012 and 2013. Interest on the term loan accrues at the rate of prime plus 3.5%. Under this agreement, the Company provided its primary lender with warrants to purchase 111,111 shares of common stock. The warrants are exercisable at \$3.60 per share, beginning on December 17, 2010 and expiring on December 17, 2015. The fair value of these warrants of \$228,332, calculated using the Black Scholes method, will be deferred and amortized to interest expense ratably over the life of the term loan.

In July 2008, the Company and Biosense Webster entered into an amendment to their existing agreements relating to the development and sale of catheters. Pursuant to the amendment, Biosense Webster agreed to pay to the Company \$10.0 million as an advance on royalty amounts that were owed at the time the amendment was executed or would be owed in the future by Biosense Webster to the Company pursuant to the royalty provisions of one of the existing agreements. The Company and Biosense Webster also agreed that an aggregate of up to \$8.0 million of certain agreed upon research and development expenses that were owed at the time the amendment was executed or may be owed in the future by the Company to Biosense Webster pursuant to the existing agreement would be deferred and will be due, together with any unrecouped portion of the \$10.0 million royalty advance, on the Final Payment Date (as defined below). Interest on the outstanding and unrecouped amounts of the royalty advance and deferred research and development expenses will accrue at an interest rate of the prime rate plus 0.75%. Outstanding royalty advances and deferred research and development expenses and accrued interest thereon will be recouped by Biosense Webster by deductions from royalty amounts otherwise owed to the Company from Biosense Webster pursuant to the existing agreement. The Company has the right to prepay any amounts due pursuant to the Amendment at any time without penalty. Approximately \$18.0 million had been advanced by Biosense Webster to the Company pursuant to the amendment. As of June 30, 2011, \$11.6 million of royalty payments owed by Biosense and \$3.6 million in supplemental payments had been used to reduce the advances together with the accrued interest thereon and the remaining approximately \$4.7 million of amounts owed to Biosense Webster has been classified as short-term debt in the accompanying balance sheet. The Company recorded interest expense of \$0.1 million and \$0.2 million and disposables, service and accessories revenue

All funds owed by the Company to Biosense Webster must be repaid on the sooner of December 31, 2011 or the date of an Accelerating Recoupment Event as defined below (the "Final Payment Date"). Commencing on May 15, 2010 the Company is required to make quarterly payments (the "Supplemental Payments") to Biosense Webster equal to the difference between the aggregate royalty payments recouped by Biosense Webster from the Company (other than royalty amounts attributable to Biosense Webster's sales of irrigated catheters) in such quarter and \$1 million, until the earlier of (1) the date all funds owed by the Company to Biosense Webster pursuant to the Amendment are fully repaid or (2) the Final Payment Date. An "Accelerating Recoupment Event" means any of the following: (i) the closing of any equity-based registered public financing transaction or in the event of convertible debt, the conversion of such debt into equity which raises at least \$50 million for the Company; (ii) the failure of the Company to make any Supplemental Payment; or (iii) a change of control of the Company (as defined in the amendment).

Cash flow

We expect to have negative cash flow from operations in 2011. Throughout 2011, we expect to continue the development and commercialization of our existing products and, to a lesser extent, our research and development programs and the advancement of new products into clinical development. We expect that our sales and marketing expenditures and our general and administrative expenses will increase in 2011 in order to support our product commercialization efforts. During a recent review of our backlog, we identified certain sales in which revenue recognition is uncertain due to factors including the migration from Niobe II to Niobe ES. As a result, we have removed systems from our backlog which could negatively impact future revenue recognition. Until we can generate significant cash flow from our operations, we expect to continue to fund our operations with existing cash resources that were primarily generated from the proceeds of our public offerings, private sales of our equity securities and working capital and equipment financing loans. In the future, we may finance future cash needs through the sale of other equity securities, strategic collaboration agreements and debt financings. We cannot accurately predict the timing and amount of our utilization of capital, which will depend on a number of factors outside of our control.

As currently structured, the \$30 million working capital facility with our primary lender as well as the financing commitment provided by the Lenders expires on March 31, 2012. However, we are currently in discussions with our primary lender regarding renewing our existing debt facility. We cannot assure that our existing cash, cash equivalents and borrowing facilities will be sufficient to fund our operating expenses and capital equipment requirements through the next 12 months. In the event that we do not renew or modify the terms of our existing debt facility, it is probable that we will not meet all covenants of our bank loan agreement as of September 30, 2011. In the event that our covenants are not met, it is possible that our primary lender could call our outstanding debt. We also cannot assure that additional financing will be available on a timely basis on terms acceptable to us or at all, or that such financing will not be dilutive to our stockholders. If adequate funds are not available to us, we could be required to delay development or commercialization of new products, to license to third parties the rights to commercialize products or technologies that we would otherwise seek to commercialize ourselves or to reduce the sales, marketing, customer support or other resources devoted to our products, any of which could have a material adverse effect on our business, financial condition and results of operations.

Off-Balance Sheet Arrangements

We do not currently have, nor have we ever had, any relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities, which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. In addition, we do not engage in trading activities involving non-exchange traded contracts. As a result, we are not materially exposed to any financing, liquidity, market or credit risk that could arise if we had engaged in these relationships.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Foreign Exchange Risk

We operate mainly in the U.S., Europe and Asia and we expect to continue to sell our products both within and outside of the U.S. Although the majority of our revenue and expenses are transacted in U.S. dollars, a portion of our activities are conducted in Euros and to a lesser extent, in other currencies. As such, we have foreign exchange exposure with respect to non-U.S. dollar revenues and expenses as well as cash balances, accounts receivable and accounts payable balances denominated in non-US dollar currencies. Our international activities are subject to risks typical of international activities, including, but not limited to, differing economic conditions, changes in political climate, differing tax structures, other regulations and restrictions, and foreign exchange rate volatility. Future fluctuations in the value of these currencies may affect the price competitiveness of our products. In addition, because we have a relatively long installation cycle for our systems, we will be subject to risk of currency fluctuations between the time we execute a purchase order and the time we deliver the system and collect payments under the order, which could adversely affect our operating margins. As of June 30, 2011 we have not hedged exposures in foreign currencies or entered into any other derivative instruments.

For the six months ended June 30, 2011, sales denominated in foreign currencies were approximately 16% of total revenue and as such, our revenue would have decreased by approximately \$0.4 million if the U.S. dollar exchange rate used would have strengthened by 10%. For the six months ended June 30, 2011, expenses denominated in foreign currencies were approximately 12% of our total expenses and as such, our operating expenses would have decreased by approximately \$0.4 million if the U.S. dollar exchange rate used would have strengthened by 10%. In addition, we have assets and liabilities denominated in foreign currencies. A 10% strengthening of the U.S. dollar exchange rate against all currencies with which we have exposure at June 30, 2011 would have decreased the carrying amounts of those net assets by approximately \$0.3 million.

Interest Rate Risk

We have exposure to interest rate risk related to our investment portfolio. The primary objective of our investment activities is to preserve principal while at the same time maximizing the income we receive from our invested cash without significantly increasing the risk of loss. Our interest income is sensitive to changes in the general level of U.S. interest rates. When appropriate, we invest our excess cash primarily in U.S. government securities and marketable debt securities of financial institutions and corporations with strong credit ratings. These instruments generally have maturities of two years or less when acquired. We do not utilize derivative financial instruments, derivative commodity instruments or other market risk sensitive instruments, positions or transactions.

Accordingly, we believe that while the instruments we typically purchase are subject to changes in the financial standing of the issuer of such securities, we are not subject to any material risks arising from changes in interest rates, foreign currency exchange rates, commodity prices, equity prices or other market changes that affect market risk sensitive instruments.

We have exposure to market risk related to any investments we might hold. Market liquidity issues might make it impossible for the Company to liquidate its holdings or require that the Company sell the securities at a substantial loss. As of June 30, 2011, the Company did not hold any investments.

We have exposure to interest rate risk related to our borrowings as the interest rates for certain of our outstanding loans are subject to increase should the interest rate increase above a defined percentage. Because certain of our outstanding debt is subject to minimum interest rates ranging from 5.75% to 7.0%, a hypothetical increase in interest rates of 100 basis points would have resulted in a less than \$0.1 million increase in interest expense for the quarter ended June 30, 2011.

Inflation Risk

We do not believe that inflation has had a material adverse impact on our business or operating results during the periods covered by this report.

ITEM 4. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures: The Company's management, with the participation of the Company's Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the Company's disclosure controls and procedures (as such term is defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")), as of the end of the period covered by this report. 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. Based on such evaluation, the Company's Chief Executive Officer and Chief Financial Officer have concluded that, as of the end of such period, the Company's disclosure controls and procedures were effective.

Changes In Internal Control Over Financial Reporting: The Company's management, with the participation of the Company's Chief Executive Officer and Chief Financial Officer, also conducted an evaluation of the Company's internal control over financial reporting to determine whether any changes occurred during the period covered by this report that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting. Based on that evaluation, there has been no such change during the period covered by this report.

STEREOTAXIS, INC.

PART II—OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

We are involved from time to time in various lawsuits and claims arising in the ordinary course of business. Although the outcomes of these lawsuits and claims are uncertain, we do not believe any of them will have a material adverse effect on our business, financial condition or results of operations.

ITEM 1A. RISK FACTORS

Our Risk Factors are discussed in our Annual Report on Form 10-K for the year ended December 31, 2010.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

On June 4, 2010, the Company entered into an agreement to issue 450,000 shares of its common stock to a consultant (the "Purchaser") in exchange for intellectual property rights related to the Company's products. The Company issued 200,000 shares upon execution of the agreement and will issue an aggregate of 250,000 shares in annual installments on the first three anniversaries of the agreement. Pursuant to the agreement, on June 6, 2011, the Company issued 84,000 shares of its common stock to the Purchaser.

The unissued shares meet the criteria for equity classification under Accounting Standards Codification 480 Distinguishing Liabilities from Equity and therefore, are recorded in additional paid-in capital. There was no cash consideration paid for the securities. The securities were issued in consideration of the assignment to the Company of the Purchaser's rights in certain intellectual property, including patent applications, in all inventions and discoveries in the Company's business field (as defined in the agreement) that had been developed under various other agreements, which were terminated. The securities were sold by the Company in a private placement exempt from registration under Section 4(2) of the Securities Act of 1933 and Regulation D promulgated thereunder. There were no underwriters or placement agents involved in the transaction.

Period	Total Number of Shares (or Units) Purchased ⁽¹⁾	Average Price Paid per Share (or Unit)	Total Number of Shares (or Units) Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value) of Shares (or Units) that May Yet Be Purchased Under the Plans or Programs
June 6, 2011	84,000	3.19		166,000
Total	84,000	3.19		166,000

Maximum Number (or

(1) Shares issued in exchange for intellectual property related to Stereotaxis products.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4. [RESERVED]

None.

ITEM 5. OTHER INFORMATION

None.

ITEM 6. EXHIBITS

Exhibits: See Exhibit Index herein

Date: August 9, 2011

Date: August 9, 2011

STEREOTAXIS, INC.

SIGNATURES

STEREOTAXIS, INC.

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.

(Registrant)

By: /s/ MICHAEL P. KAMINSKI

Michael P. Kaminski,
Chief Executive Officer

By: /s/ DANIEL J. JOHNSTON

Daniel J. Johnston,
Chief Financial Officer

Number

EXHIBIT INDEX

Description

Number	Description
3.1(1)	Restated Certificate of Incorporation of the Company
3.2(1)	Restated Bylaws of the Company
10.1	Outside Directors' Compensation Program (filed herewith).
10.2	Third Loan Modification Agreement, dated June 29, 2011, between the Company and Silicon Valley Bank, incorporated by reference to Exhibit 10.1 of the Registrant's Form 8-K (File No. 000-50884) filed on July 6, 2011.
31.1	Rule 13a-14(a)/15d-14(a) Certification (pursuant to Section 302 of the Sarbanes-Oxley Act of 2002, executed by Chief Executive Officer).
31.2	Rule 13a-14(a)/15d-14(a) Certification (pursuant to Section 302 of the Sarbanes-Oxley Act of 2002, executed by Chief Financial Officer).
32.1	Section 1350 Certification (pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, executed by Chief Executive Officer).
32.2	Section 1350 Certification (pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, executed by Chief Financial Officer).
101.INS	XBRL Instance Document.
101.SCH	XBRL Taxonomy Extension Schema Document.
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document.
101.LAB	XBRL Taxonomy Extension Label Linkbase Document.
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document.

⁽¹⁾ This exhibit was previously filed as an exhibit to the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 2004 (filed November 12, 2004) (File No. 000-50884), and is incorporated herein by reference.

OUTSIDE DIRECTORS' COMPENSATION PROGRAM

Summary of Outside Directors' Compensation effective May 25, 2011:

Cash Compensation

- Annual retainer for all directors, except the Chairman of the Board—\$30,000 per year.
- Annual retainer for the Chairman of the Board—\$36,000 per year.
- Additional annual retainer for the Chair of the Strategy and Technology Committee—\$15,000.
- Additional annual retainer for each member of the Strategy and Technology Committee (except Chair)—\$10,000.

Equity Compensation

Annual equity awards granted to the outside directors automatically on the date of each respective Annual Shareholders' meeting (except as otherwise noted), beginning with the date of the 2011 Annual Shareholders' meeting on May 25, 2011:

Grant Type	Number of Shares ^{3,4,5}
Annual Grant (except Chairman of the Board)	10,500 Options & 2,700 Restricted Shares
Chairman of the Board Annual Grant	21,000 Options & 5,400 Restricted Shares
New Director Grant ¹	21,000 Options & 5,400 Restricted Shares
Committee Member ²	1,750 Options & 450 Restricted Shares
Chairs of Audit & Compensation Committees	7,000 Options & 1,800 Restricted Shares
Chair of Nominating & Corporate Governance Committee	3 500 Options & 900 Restricted Shares

- Shares are to be granted on the date of such director's appointment or election to the Board
- Committee Member grants are not applicable to Chairs of the Audit, Compensation and Nominating & Corporate Governance Committees or to the Chair or members of Strategy & Technology Committee
- The exercise price of the Stock Options will be the closing price of the Company's Common Stock on the NASDAQ Global Markets on the applicable date of grant.
- Stock Options and Restricted Shares granted annually to the directors will vest one year from the applicable date of grant, or on the date of the next Annual Shareholders meeting, whichever is earlier.
- Stock Options and Restricted Shares granted to any new director will vest over a period of two (2) years with 50% vesting on the first anniversary of the date of the grant and the remainder vesting monthly thereafter.

Certification of Principal Executive Officer

I, Michael P. Kaminski, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Stereotaxis, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a 15(f) and 15d 15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 9, 2011

/s/ Michael P. Kaminski

Michael P. Kaminski Chief Executive Officer Stereotaxis, Inc. (Principal Executive Officer)

Certification of Principal Financial Officer

I, Daniel J. Johnston, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Stereotaxis, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a 15(f) and 15d 15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 9, 2011 /s/ Daniel J. Johnston

Daniel J. Johnston Chief Financial Officer Stereotaxis, Inc. (Principal Financial Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the quarterly report of Stereotaxis, Inc. (the "Company") on Form 10-Q for the period ended June 30, 2011 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Michael P. Kaminski, Chief Executive Officer of the Company, certify, pursuant to Rule 13a-14(b) and Section 1350 of Chapter 63 of Title 18 of the United States Code, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to the best of my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 9, 2011

/s/ Michael P. Kaminski

Michael P. Kaminski Chief Executive Officer Stereotaxis, Inc.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the quarterly report of Stereotaxis, Inc. (the "Company") on Form 10-Q for the period ended June 30, 2011 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Daniel J. Johnston, Chief Financial Officer of the Company, certify, pursuant to Rule 13a-14(b) and Section 1350 of Chapter 63 of Title 18 of the United States Code, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to the best of my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 9, 2011

/s/ Daniel J. Johnston

Daniel J. Johnston Chief Financial Officer Stereotaxis, Inc.