UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): September 30, 2011

STEREOTAXIS, INC.

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

000-50884 (Commission File Number) 94-3120386 (IRS Employer Identification No.)

4320 Forest Park Avenue, Suite 100, St. Louis, Missouri (Address of Principal Executive Offices)

63108 (Zip Code)

(314) 678-6100

(Registrant's Telephone Number, Including Area Code)

(Former Name or Former Address, if Changed Since Last Report) $\,$

follo	Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the wing provisions (<i>see</i> General Instruction A.2. below):
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 1.01. Entry into a Material Definite Agreement.

On September 30, 2011, Stereotaxis, Inc. (the "Company") entered into a Fourth Loan Modification Agreement (the "Agreement) with Silicon Valley Bank (the "Bank") to amend the terms of that certain Loan and Security Agreement, dated March 11, 2009, as amended by a certain First Loan Modification Agreement, dated as of December 15, 2009, and as further amended by a certain Second Loan Modification Agreement, dated as of December 17, 2010, and as further amended by a certain Third Loan Modification Agreement, dated as of June 29, 2011, by and between the Company and the Bank (the "Original Agreement"). The following describes the material modifications to the Original Agreement effected by the Agreement.

Pursuant to the Agreement, the Bank waived the minimum tangible net worth financial covenant contained in the Original Agreement for the compliance period ended September 30, 2011. The Agreement also reduces the availability amount of all credit extensions under the Original Agreement, other than the term loan, from \$30 million to \$20 million, and modifies the interest rate applicable to the term loan under the Original Agreement from the Bank's prime rate plus 3.50% to the Bank's prime rate plus 5.50%. The Agreement provides for a new financial covenant that, on or before November 30, 2011, the Company will receive net proceeds in an amount equal to or greater than \$10 million from the sale and/or exclusive licensing of certain assets of the Company with the prior written consent of the Bank; the issuance by the Company of additional subordinated debt; and/or the issuance of additional equity of the Company.

On September 30, 2011, the Company and a wholly-owned subsidiary of the Company (the "Subsidiary") also entered into a Export-Import Bank Third Loan Modification Agreement (the "Ex-Im Agreement") with the Bank to amend the terms of that certain Export-Import Bank Loan and Security Agreement, dated March 11, 2009, as amended by a certain Export-Import Bank First Loan Modification Agreement, dated as of December 15, 2009, and as further amended by a certain Export-Import Second Loan Modification Agreement, dated as of December 17, 2010, by and among the Bank, the Company and the Subsidiary (the "Original Ex-Im Agreement"). The Ex-Im Agreement modifies the Original Ex-Im Agreement to reflect the reduction in the availability amount, as described above.

A copy of the Agreement is being filed as Exhibit 10.1 hereto, and a copy of the Ex-Im Agreement is being filed as Exhibit 10.2 hereto, and the information contained therein is hereby incorporated by reference herein.

Item 9.01. Financial Statements and Exhibits

- (d) Exhibits.
- 10.1 Fourth Loan Modification Agreement (Domestic), by and among Silicon Valley Bank, Stereotaxis, Inc., and Stereotaxis International, Inc., dated September 30, 2011.
- 10.2 Export-Import Bank Third Loan Modification Agreement, by and among Silicon Valley Bank, Stereotaxis, Inc., and Stereotaxis International, Inc., dated September 30, 2011.

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 hereunto duly authorized.

STEREOTAXIS, INC.

Date: October 3, 2011 By: /s/ Karen Witte Duros

Name: Karen Witte Duros

Title: Sr. Vice President, General Counsel and Secretary

EXHIBIT INDEX

Exhibit
No.DescriptionEx-10.1FOURTH LOAN MODIFICATION AGREEMENT (DOMESTIC)Ex-10.2EXPORT-IMPORT BANK THIRD LOAN MODIFICATION AGREEMENT

FOURTH LOAN MODIFICATION AGREEMENT (DOMESTIC)

This Fourth Loan Modification Agreement (Domestic) (this "Loan Modification Agreement") is entered into as of September 30, 2011 (the "Fourth Loan Modification (Domestic) Effective Date"), by and between SILICON VALLEY BANK, a California corporation, with its principal place of business at 3003 Tasman Drive, Santa Clara, California 95054 and with a loan production office located at 380 Interlocken Crescent, Suite 600, Broomfield, Colorado 80021("Bank"), STEREOTAXIS, INC., a Delaware corporation ("Stereotaxis"), and STEREOTAXIS INTERNATIONAL, INC., a Delaware corporation, each with offices located at 4320 Forest Park Avenue, Suite 100, St. Louis, Missouri 63108 ("International", and together with Stereotaxis, individually and collectively, jointly and severally, "Borrower").

- 1. <u>DESCRIPTION OF EXISTING INDEBTEDNESS AND OBLIGATIONS</u>. Among other indebtedness and obligations which may be owing by Borrower to Bank, Borrower is indebted to Bank pursuant to a loan arrangement dated as of March 11, 2009, evidenced by, among other documents, a certain Loan and Security Agreement dated as of March 11, 2009, as amended by a certain First Loan Modification Agreement (Domestic), dated as of December 15, 2009 as further amended by a certain Second Loan Modification Agreement (Domestic), dated as of June 29, 2011 (as may be amended from time to time, the "Loan Agreement") and a certain Export-Import Bank Loan and Security Agreement, dated as of March 11, 2009, as amended by a certain Export-Import Bank First Loan Modification Agreement, dated as of December 15, 2009 and as further amended by a certain Export-Import Bank Second Loan Modification Agreement, dated as of December 17, 2010 (as may be amended from time to time, the "EXIM Bank Loan and Security Agreement"), in each case between Borrower and Bank. Capitalized terms used but not otherwise defined herein shall have the same meaning as in the Loan Agreement.
- 2. <u>DESCRIPTION OF COLLATERAL</u>. Repayment of the Obligations is secured by the Collateral as described in the Loan Agreement and the EXIM Bank Loan and Security Agreement (together with any other collateral security granted to Bank, the "**Security Documents**").

Hereinafter, the Security Documents, together with all other documents evidencing or securing the Obligations shall be referred to as the "Existing Loan Documents".

3. DESCRIPTION OF CHANGE IN TERMS.

- Modifications to Loan Agreement.
 - 1 The Loan Agreement shall be amended by deleting the following text appearing as Section 2.3(a)(iv) thereof:
 - "(iv) <u>Term Loan 2010</u>. Subject to Section 2.3(b), the principal amount outstanding under the Term Loan 2010 shall accrue interest at a floating per annum rate equal to the Prime Rate plus three and one-half of one percent (3.50%), which interest shall be payable monthly in accordance with Section 2.1.7(b) above."
 - and inserting in lieu thereof the following:
 - "(iv) <u>Term Loan 2010</u>. Subject to Section 2.3(b), the principal amount outstanding under the Term Loan 2010 shall accrue interest at a floating per annum rate equal to the Prime Rate plus five and one-half of one percent (5.50%), which interest shall be payable monthly in accordance with Section 2.1.7(b) above."

- The Loan Agreement shall be amended by inserting the following new text immediately after Section 6.9(b) thereof:
 - "(c) <u>2011 Equity Event</u>. On or before November 30, 2011, Borrower shall provide Bank evidence satisfactory to Bank, in its sole discretion, that Borrower has received net proceeds in an amount equal to or greater than Ten Million Dollars (\$10,000,000) from (x) the issuance of additional equity of the Borrower, (y) the issuance by Borrower of additional Subordinated Debt, and/or (z) with the prior written consent of Bank, such consent not to be unreasonably withheld, the sale and/or exclusive licensing of certain assets of the Borrower."
- 3 The Loan Agreement shall be amended by deleting the following definitions from Section 13.1 thereof:
 - ""Availability Amount" is (a) the lesser of (i) the Revolving Line or (ii) the aggregate of (X) the Borrowing Base plus (Y) the Guaranteed Line; minus (b) the amount of all outstanding Letters of Credit (including drawn but unreimbursed Letters of Credit plus an amount equal to the Letter of Credit Reserves); minus (c) the FX Reserve; minus (d) the outstanding principal balance of any Advances (including any amounts used for Cash Management Services); minus (e) the outstanding principal balance of any Guaranteed Advances. The aggregate amount of all Credit Extensions (other than outstanding principal under the Equipment Line) under this Agreement outstanding at any time, together with all outstanding Advances (as defined in the EXIM Loan Agreement) under the EXIM Loan Agreement outstanding at any time shall not exceed Thirty Million Dollars (\$30,000,000).

"Revolving Line" is an Advance or Advances (including, without limitation, Guaranteed Advances and Advances made pursuant to the EXIM Loan Agreement) in an aggregate amount outstanding at any time under this Agreement and the EXIM Loan Agreement of up to Thirty Million Dollars (\$30,000,000)."

and inserting in lieu thereof the following:

""Availability Amount" is (a) the lesser of (i) the Revolving Line or (ii) the aggregate of (X) the Borrowing Base plus (Y) the Guaranteed Line; minus (b) the amount of all outstanding Letters of Credit (including drawn but unreimbursed Letters of Credit plus an amount equal to the Letter of Credit Reserves); minus (c) the FX Reserve; minus (d) the outstanding principal balance of any Advances (including any amounts used for Cash Management Services); minus (e) the outstanding principal balance of any Guaranteed Advances. The aggregate amount of all Credit Extensions (other than outstanding principal under the Term Loan 2010) under this Agreement outstanding at any time, together with all outstanding Advances (as defined in the EXIM Loan Agreement) under the EXIM Loan Agreement outstanding at any time shall not exceed Twenty Million Dollars (\$20,000,000).

"Revolving Line" is an Advance or Advances (including, without limitation, Guaranteed Advances and Advances made pursuant to the EXIM Loan Agreement) in an aggregate amount outstanding at any time under this Agreement and the EXIM Loan Agreement of up to Twenty Million Dollars (\$20,000,000)."

- The Loan Agreement shall be amended by inserting the following definitions in Section 13.1 thereof, each in its appropriate alphabetical order:
 - ""Fourth Loan Modification Agreement" is that certain Fourth Loan Modification Agreement (Domestic), by and between Borrower and Bank, dated as of the Fourth Loan Modification (Domestic) Effective Date.
 - "Fourth Loan Modification (Domestic) Effective Date" is defined in the preamble to the Fourth Loan Modification Agreement."
- 5 The Compliance Certificate attached as <u>Exhibit B</u> to the Loan Agreement is hereby deleted and replaced with <u>Exhibit A</u> attached hereto.
- 4. <u>WAIVER OF FINANCIAL COVENANT</u>. Bank hereby waives testing of the minimum Tangible Net Worth financial covenant contained in Section 6.9(a) of the Loan Agreement solely for the compliance period ended September 30, 2011. Bank's waiver shall only apply to the Tangible Net Worth financial covenant, and only for such specific compliance period described above, and shall not constitute a continuing waiver. Borrower hereby acknowledges and agrees that, except as specifically provided herein, nothing in this Section or anywhere in this Loan Modification Agreement shall be deemed or otherwise construed as a waiver by the Bank of any of its rights and remedies pursuant to the Loan Documents, applicable law or otherwise.
- 5. <u>FEES</u>. Borrower shall pay to Bank a waiver fee equal to One Hundred Thousand Dollars (\$100,000), which waiver fee shall be due on the date hereof and shall be deemed fully earned as of the date hereof. Borrower shall also reimburse Bank for all legal fees and expenses incurred in connection with this amendment to the Existing Loan Documents.
- 6. <u>CONDITIONS PRECEDENT</u>. Borrower hereby agrees that the following documents shall be delivered to the Bank prior to or concurrently with the Fourth Loan Modification Effective Date (Domestic), each in form and substance satisfactory to the Bank (collectively, the "Conditions Precedent"):
 - A. copies, certified by a duly authorized officer of each Borrower, to be true and complete as of the date hereof, of each of (i) the governing documents of each Borrower as in effect on the date hereof (but only to the extent modified since last delivered to the Bank), (ii) the resolutions of each Borrower authorizing the execution and delivery of this Loan Modification Agreement, the other documents executed in connection herewith and each Borrower's performance of all of the transactions contemplated hereby (but only to the extent required since last delivered to Bank), and (iii) an incumbency certificate giving the name and bearing a specimen signature of each individual who shall be so authorized on behalf of each Borrower (but only to the extent any signatories have changed since such incumbency certificate was last delivered to Bank);
 - B. the Export-Import Bank Third Loan Modification Agreement, executed by each Borrower, in form and substance acceptable to Bank, in its sole discretion;
 - C. duly executed and delivered Ratifications and Acknowledgement of Amended and Restated Unconditional Guaranty from each Guarantor;
 - D. <u>updated</u> property insurance and liability insurance certificates, in form and substance acceptable to Bank, in its sole discretion;
 - E. evidence satisfactory to Bank that the Alafi Letter of Credit has not been terminated; and
 - F. such other documents as Bank may request, in its reasonable discretion.

- 7. <u>ADDITIONAL COVENANTS</u>; <u>RATIFICATION OF PERFECTION CERTIFICATE</u>. Borrower is not a party to, nor is bound by, any license or other agreement with respect to which Borrower is the licensee (a) that prohibits or otherwise restricts Borrower from granting a security interest in Borrower's interest in such license or agreement or any other property, or (b) for which a default under or termination of could interfere with the Bank's right to sell any Collateral. Borrower shall provide written notice to Bank within ten (10) days of entering or becoming bound by any such license or agreement (other than over-the-counter software that is commercially available to the public). Borrower shall take such steps as Bank requests to obtain the consent of, or waiver by, any person whose consent or waiver is necessary for (x) all such licenses or contract rights to be deemed "Collateral" and for Bank to have a security interest in it that might otherwise be restricted or prohibited by law or by the terms of any such license or agreement (such consent or authorization may include a licensor's agreement to a contingent assignment of the license to Bank if Bank determines that is necessary in its good faith judgment), whether now existing or entered into in the future, and (y) Bank to have the ability in the event of a liquidation of any Collateral to dispose of such Collateral in accordance with Bank's rights and remedies under the Loan Agreement and the other Loan Documents. Except as otherwise disclosed in that certain Perfection Certificate dated March 5, 2009, the Borrower hereby certifies that no Collateral is in the possession of any third party bailee (such as at a warehouse). In the event that Borrower, after the date hereof, intends to store or otherwise deliver the Collateral to such a bailee, then Borrower shall first receive, the prior written consent of Bank and such bailee must acknowledge in writing that the bailee is holding such Collateral for the benefit of Bank. Borrower hereby ratifies, confirms and agrees
- 8. <u>AUTHORIZATION TO FILE</u>. Borrower hereby authorizes Bank to file UCC financing statements without notice to Borrower, with all appropriate jurisdictions, as Bank deems appropriate, in order to further perfect or protect Bank's interest in the Collateral, including a notice that any disposition of the Collateral, by either the Borrower or any other Person, shall be deemed to violate the rights of the Bank under the Code.
- 9. CONSISTENT CHANGES. The Existing Loan Documents are hereby amended wherever necessary to reflect the changes described above.
- 10. <u>RATIFICATION OF LOAN DOCUMENTS</u>. Borrower hereby ratifies, confirms, and reaffirms all terms and conditions of all security or other collateral granted to the Bank, and confirms that the indebtedness secured thereby includes, without limitation, the Obligations.
- 11. <u>NO DEFENSES OF BORROWER</u>. Borrower hereby acknowledges and agrees that Borrower has no offsets, defenses, claims, or counterclaims against Bank with respect to the Obligations, or otherwise, and that if Borrower now has, or ever did have, any offsets, defenses, claims, or counterclaims against Bank, whether known or unknown, at law or in equity, all of them are hereby expressly WAIVED and Borrower hereby RELEASES Bank from any liability thereunder.
- 12. <u>CONTINUING VALIDITY</u>. Borrower understands and agrees that in modifying the existing Obligations, Bank is relying upon Borrower's representations, warranties, and agreements, as set forth in the Existing Loan Documents. Except as expressly modified pursuant to this Loan Modification Agreement, the terms of the Existing Loan Documents remain unchanged and in full force and effect. Bank's agreement to modifications to the existing Obligations pursuant to this Loan Modification Agreement in no way shall obligate Bank to make any future modifications to the Obligations. Nothing in this Loan Modification Agreement shall constitute a satisfaction of the Obligations. It is the intention of Bank and Borrower to retain as liable parties all makers of Existing Loan Documents, unless the party is expressly released by Bank in writing. No maker will be released by virtue of this Loan Modification Agreement.
- 13. <u>RIGHT OF SET-OFF</u>. In consideration of Bank's agreement to enter into this Loan Modification Agreement, Borrower hereby reaffirms and hereby grants to Bank, a lien, security interest and right of set off as security for all Obligations to Bank, whether now existing or hereafter arising upon and against all deposits, credits.

collateral and property, now or hereafter in the possession, custody, safekeeping or control of Bank or any entity under the control of Silicon Valley Bank (including a Bank subsidiary) or in transit to any of them. At any time after the occurrence and during the continuance of an Event of Default, without demand or notice, Bank may set off the same or any part thereof and apply the same to any liability or obligation of Borrower even though unmatured and regardless of the adequacy of any other collateral securing the loan. ANY AND ALL RIGHTS TO REQUIRE BANK TO EXERCISE ITS RIGHTS OR REMEDIES WITH RESPECT TO ANY OTHER COLLATERAL WHICH SECURES THE OBLIGATIONS, PRIOR TO EXERCISING ITS RIGHT OF SETOFF WITH RESPECT TO SUCH DEPOSITS, CREDITS OR OTHER PROPERTY OF BORROWER, ARE HEREBY KNOWINGLY, VOLUNTARILY AND IRREVOCABLY WAIVED.

- 14. <u>CONFIDENTIALITY</u>. Bank may use confidential information for the development of databases, reporting purposes, and market analysis, so long as such confidential information is aggregated and anonymized prior to distribution unless otherwise expressly permitted by Borrower. The provisions of the immediately preceding sentence shall survive the termination of the Loan Agreement.
- 15. JURISDICTION/VENUE/TRIAL WAIVER. Borrower accepts for itself and in connection with its properties, unconditionally, the exclusive jurisdiction of any state or federal court of competent jurisdiction in the State of Illinois in any action, suit, or proceeding of any kind against it which arises out of or by reason of this Loan Modification Agreement. NOTWITHSTANDING THE FOREGOING, THE BANK SHALL HAVE THE RIGHT TO BRING ANY ACTION OR PROCEEDING AGAINST THE BORROWER OR ITS PROPERTY IN THE COURTS OF ANY OTHER JURISDICTION WHICH THE BANK DEEMS NECESSARY OR APPROPRIATE IN ORDER TO REALIZE ON THE COLLATERAL OR TO OTHERWISE ENFORCE THE BANK'S RIGHTS AGAINST THE BORROWER OR ITS PROPERTY. TO THE EXTENT PERMITTED BY APPLICABLE LAW, BORROWER AND BANK EACH WAIVE THEIR RIGHT TO A JURY TRIAL OF ANY CLAIM OR CAUSE OF ACTION ARISING OUT OF OR BASED UPON THIS LOAN MODIFICATION AGREEMENT, THE LOAN DOCUMENTS OR ANY CONTEMPLATED TRANSACTION, INCLUDING CONTRACT, TORT, BREACH OF DUTY AND ALL OTHER CLAIMS. THIS WAIVER IS A MATERIAL INDUCEMENT FOR BOTH PARTIES TO ENTER INTO THIS LOAN MODIFICATION AGREEMENT. EACH PARTY HAS REVIEWED THIS WAIVER WITH ITS COUNSEL.

16. COUNTERSIGNATURE. This Loan Modification Agreement shall become effective only when it shall have been executed by Borrower and Bank.

[The remainder of this page is intentionally left blank]

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed as a sealed instrument under the laws of the State of Illinois as of the Fourth Loan Modification (Domestic) Effective Date.

BORROWER:

STEREOTAXIS, INC.

By	/s/ Karen W. Duros
Name:	Karen W. Duros
Title:	Senior Vice President

STEREOTAXIS INTERNATIONAL, INC.

By	/s/ Karen W. Duros
Name:	Karen W. Duros
Title:	Vice President

BANK:

SILICON VALLEY BANK

By	/s/ Sheila Colson
Name:	Sheila Colson
Title:	Advisor

[Signature Page to Fourth Loan Modification and Waiver Agreement (Domestic)]

EXHIBIT B

COMPLIANCE CERTIFICATE

TO: SILICON VALLEY BANK Date:

FROM: STEREOTAXIS, INC. and STEREOTAXIS INTERNATIONAL, INC.

The undersigned authorized officer of Stereotaxis, Inc., a Delaware corporation and Stereotaxis International, Inc. (collectively, jointly and severally, the "Borrower") certifies that under the terms and conditions of the Loan and Security Agreement between Borrower and Bank (the "Agreement"), (1) Borrower is in complete compliance for the period ending with all required covenants except as noted below, (2) there are no Events of Default, (3) all representations and warranties in the Agreement are true and correct in all material respects on this date except as noted below; provided, however, that such materiality qualifier shall not be applicable to any representations and warranties that already are qualified or modified by materiality in the text thereof; and provided, further that those representations and warranties expressly referring to a specific date shall be true, accurate and complete in all material respects as of such date, (4) Borrower, and each of its Subsidiaries, has timely filed all required tax returns and reports, and Borrower has timely paid all foreign, federal, state and local taxes, assessments, deposits and contributions owed by Borrower except as otherwise permitted pursuant to the terms of Section 5.9 of the Agreement, and (5) no Liens have been levied or claims made against Borrower or any of its Subsidiaries, if any, relating to unpaid employee payroll or benefits of which Borrower has not previously provided written notification to Bank. Attached are the required documents supporting the certification. The undersigned certifies that these are prepared in accordance with GAAP consistently applied from one period to the next except as explained in an accompanying letter or footnotes. The undersigned acknowledges that no borrowings may be requested at any time or date of determination that Borrower is not in compliance with any of the terms of the Agreement, and that compliance is determined not just at the date this certificate is delivered. Capitalized terms used but not otherwise

Please indicate compliance status by circling Yes/No under "Complies" column.

Reporting Covenant	Required	Complies
Monthly financial statements with Compliance Certificate	Monthly within 30 days	Yes No
Annual financial statement (CPA Audited) + CC	FYE within120 days	Yes No
10-Q, 10-K and 8-K	Within 5 days after filing with SEC	Yes No
A/R & A/P Agings, Deferred Revenue and Inventory	Monthly within 30 days	Yes No
Reports		
Transaction Reports	Weekly, within 5 days*	Yes No
Projections	Annually within 30 days prior to FYE	Yes No

^{*} Monthly during a Streamline Period, within 5 days after the end of each month

The following Intellectual Property was registered after the Effective Date (if no registrations, state "None")

Financial Covenant	Required	Actual	Complies
Maintain as indicated:			
Minimum Tangible Net Worth** (tested quarterly)	\$	\$	Yes No
Liquidity Ratio (at all times)	***		Yes No
2011 Equity Event (on or before November 30, 2011	\$10,000,000	\$	Yes No

***	See Section 6.9(b) of the Loan Agreement		
	The following financial covenant analyses and information	on set forth in Schedule 1 attached hereto are true and accur	ate as of the date of this Certificate.
		fication above: (If no exceptions exist, state "No exceptions	•
	TEREOTAXIS, INC. TEREOTAXIS INTERNATIONAL, INC.	BANK USE ONLY	
_		Received by:	
В	y:		AUTHORIZED SIGNER
T	Iame:itle:	Date:	
		Verified:	
			AUTHORIZED SIGNER
		Date:	
		Compliance Status:	Yes No

See Section 6.9(a) and Exhibit A of the Loan Agreement

Schedule 1 to Compliance Certificate

Financial Covenants of Borrower

Dated:

I. **Tangible Net Worth** (Section 6.9(a))

Required: Commencing on December 31, 2010 and as of the last day of each quarterly period thereafter, Borrower shall maintain a minimum Tangible Net Worth of no less than \$5,870,710; provided, that such minimum Tangible Net Worth requirement shall, effective as of June 30, 2011, provided no Event of Default has occurred and is continuing, be reduced by Five Million Dollars (\$5,000,000); provided further, that in the event that Guaranteed Advances are no longer available under the Guaranteed Line, the foregoing covenant levels shall be adjusted by Bank, in its good faith business judgment. Such Tangible Net Worth requirements set forth above shall be increased by fifty percent (50%) of the net proceeds from issuances of equity securities of the Borrower and/or Subordinated Debt issued after the Second Loan Modification (Domestic) Effective Date.

Actual:

A.	Consolidated total assets of Borrower and its Subsidiaries	\$
B.	Subordinated Debt	\$
C.	Outstanding Guaranteed Advances	\$
D.	Adjusted Assets [line A plus line B plus line C]	\$
E.	Amounts attributable to Goodwill	\$
F.	Intangible items including unamortized debt discount and expense, patents, trade and service marks and names, copyrights and capitalized research and development expenses (except prepaid expenses)	\$
G.	Notes, accounts receivable and other obligations owing to Borrower from its officers or other Affiliates	\$
H.	Reserves not already deducted from assets	\$
I.	Intangible assets [line E plus line F plus line G plus line H]	\$
J.	Total Liabilities	\$
K.	Up to \$4,500,000 mark-to-market expense incurred in accordance with GAAP as a result of mark-to-market adjustments of the value of Warrants of the Borrower	\$
L.	TANGIBLE NET WORTH [line D minus line I minus line J plus line K]	\$

Is line L equal to or greater than (less than) \$

No, not in compliance

Yes, in compliance

II. Liquidity Ratio (Section 6.9(b))

Required: Maintain (i) at all times during the months of January, February, April, May, July, August, October and November of each fiscal year, a Liquidity Ratio of not less than 1.50:1.00; and (ii) at all times during the months of March, June, September and December of each fiscal year, a Liquidity Ratio of not less than 1.25:1.00, it being understood that Short Term Advances shall be excluded from the foregoing calculation.

Actual:

A.	Borrower's unrestricted cash at Bank	\$
B.	Borrower's net billed accounts receivable	\$
C.	the unused available amount under the Guaranteed Line	\$
D.	LIQUIDITY [line A plus line B plus line C]	\$
E.	Total outstanding Obligations of Borrower owed to Bank (excluding Short Term Advances)	\$
F.	LIQUIDITY RATIO [line D divided by line E]	\$

Is line F equal to or greater than []:1.00?

No, not in compliance

Yes, in compliance

III. 2011 Equity Event (Section 6.9(c))

Required: On or before November 30, 2011, Borrower shall provide Bank evidence satisfactory to Bank, in its sole discretion, that Borrower has received net proceeds in an amount equal to or greater than Ten Million Dollars (\$10,000,000) from (x) the issuance of additional equity of the Borrower, (y) the issuance by Borrower of additional Subordinated Debt, and/or (z) with the prior written consent of Bank, such consent not to be unreasonably withheld, the sale and/or exclusive licensing of certain assets of the Borrower.

Actual:

A. Net proceeds from (x) the issuance of additional equity of the Borrower, (y) the issuance by Borrower of additional Subordinated Debt, and/or (z) with the prior written consent of Bank, such consent not to be unreasonably withheld, the sale and/or exclusive licensing of certain assets of the Borrower

\$

Is line A, or on before November 30, 2011, equal to or greater than \$10,000,000?

No, not in compliance

Yes, in compliance

1375184.2

EXPORT-IMPORT BANK THIRD LOAN MODIFICATION AGREEMENT

This Export-Import Bank Third Loan Modification Agreement (this "EXIM Loan Modification Agreement") is entered into as of September 30, 2011 (the "Third Loan Modification Effective Date (EXIM)"), by and between SILICON VALLEY BANK, a California corporation, with its principal place of business at 3003 Tasman Drive, Santa Clara, California 95054 and with a loan production office located at 380 Interlocken Crescent, Suite 600, Broomfield, Colorado 80021("Bank"), STEREOTAXIS, INC., a Delaware corporation ("Stereotaxis"), and STEREOTAXIS INTERNATIONAL, INC., a Delaware corporation, each with offices located at 4320 Forest Park Avenue, Suite 100, St. Louis, Missouri 63108 ("International", and together with Stereotaxis, individually and collectively, jointly and severally, "Borrower").

- 1. <u>DESCRIPTION OF EXISTING INDEBTEDNESS AND OBLIGATIONS</u>. Among other indebtedness and obligations which may be owing by Borrower to Bank, Borrower is indebted to Bank pursuant to a loan arrangement dated as of March 11, 2009, evidenced by, among other documents, (i) a certain Export-Import Bank Loan and Security Agreement dated as of March 11, 2009, as amended by a certain Export-Import Bank First Loan Modification Agreement, dated as of December 15, 2009 and as further amended by a certain Export-Import Bank Second Loan Modification Agreement, dated as of December 17, 2010 (as may be amended from time to time, the "Loan Agreement") and (ii) a certain Loan and Security Agreement (Domestic), dated as of March 11, 2009, as amended by a certain First Loan Modification Agreement (Domestic), dated as of December 17, 2010, as further amended by a certain Second Loan Modification Agreement (Domestic), dated as of June 29, 2011 and as further amended by a certain Fourth Loan Modification and Waiver Agreement (Domestic), dated as of the date hereof (as may be amended from time to time, the "Domestic Agreement"), in each case between Borrower and Bank. Capitalized terms used but not otherwise defined herein shall have the same meaning as in the Loan Agreement and/or the Domestic Agreement, as applicable.
- 2. <u>DESCRIPTION OF COLLATERAL</u>. Repayment of the Obligations is secured by the Collateral as described in the Domestic Agreement and the Loan Agreement (together with any other collateral security granted to Bank, the "Security Documents").

Hereinafter, the Security Documents, together with all other documents evidencing or securing the Obligations shall be referred to as the "Existing Loan Documents".

3. DESCRIPTION OF CHANGE IN TERMS.

- A. Modifications to Loan Agreement.
 - The Loan Agreement shall be amended by deleting the following definition appearing in Section 13.1 thereof:
 - ""Availability Amount" is (a) the lesser of (i) the Revolving Line or (ii) the EXIM Borrowing Base minus (b) the outstanding principal balance of any Advances. In no event shall the aggregate amount of all Credit Extensions under this EXIM Agreement outstanding at any time together with all other Credit Extensions (as defined in the Domestic Agreement) under the Domestic Agreement (other than outstanding principal under the Equipment Line) exceed \$30,000,000."
 - and inserting in lieu thereof the following:
 - ""Availability Amount" is (a) the lesser of (i) the Revolving Line or (ii) the EXIM Borrowing Base minus (b) the outstanding principal balance of any Advances. In no event shall the aggregate amount of all Credit Extensions under this EXIM Agreement

- outstanding at any time together with all other Credit Extensions (as defined in the Domestic Agreement) under the Domestic Agreement (other than outstanding principal under the Term Loan 2010) exceed \$20,000,000."
- The Loan Agreement shall be amended by inserting the following definition in Section 13.1 thereof, in its applicable alphabetical order: ""Third Loan Modification Effective Date (EXIM)" is the date indicated in the preamble to the Export–Import Bank Third Loan Modification and Waiver Agreement."
- 4. FEES. Borrower shall reimburse Bank for all legal fees and expenses incurred in connection with this amendment to the Existing Loan Documents.
- 5. <u>ADDITIONAL COVENANTS</u>. Borrower is not a party to, nor is bound by, any license or other agreement with respect to which Borrower is the licensee (a) that prohibits or otherwise restricts Borrower from granting a security interest in Borrower's interest in such license or agreement or any other property, or (b) for which a default under or termination of could interfere with the Bank's right to sell any Collateral. Borrower shall provide written notice to Bank within ten (10) days of entering or becoming bound by any such license or agreement (other than over-the-counter software that is commercially available to the public). Borrower shall take such steps as Bank requests to obtain the consent of, or waiver by, any person whose consent or waiver is necessary for (x) all such licenses or contract rights to be deemed "Collateral" and for Bank to have a security interest in it that might otherwise be restricted or prohibited by law or by the terms of any such license or agreement (such consent or authorization may include a licensor's agreement to a contingent assignment of the license to Bank if Bank determines that is necessary in its good faith judgment), whether now existing or entered into in the future, and (y) Bank to have the ability in the event of a liquidation of any Collateral to dispose of such Collateral in accordance with Bank's rights and remedies under the Loan Agreement and the other Loan Documents. In addition, the Borrower hereby certifies that no Collateral is in the possession of any third party bailee (such as at a warehouse). In the event that Borrower, after the date hereof, intends to store or otherwise deliver the Collateral to such a bailee, then Borrower shall first receive, the prior written consent of Bank and such bailee must acknowledge in writing that the bailee is holding such Collateral for the benefit of Bank.
- 6. <u>AUTHORIZATION TO FILE</u>. Borrower hereby authorizes Bank to file UCC financing statements without notice to Borrower, with all appropriate jurisdictions, as Bank deems appropriate, in order to further perfect or protect Bank's interest in the Collateral, including a notice that any disposition of the Collateral, by either the Borrower or any other Person, shall be deemed to violate the rights of the Bank under the Code.
- 7. CONSISTENT CHANGES. The Existing Loan Documents are hereby amended wherever necessary to reflect the changes described above.
- 8. <u>RATIFICATION OF LOAN DOCUMENTS</u>. Borrower hereby ratifies, confirms, and reaffirms all terms and conditions of all security or other collateral granted to the Bank, and confirms that the indebtedness secured thereby includes, without limitation, the Obligations.
- 9. <u>NO DEFENSES OF BORROWER</u>. Borrower hereby acknowledges and agrees that Borrower has no offsets, defenses, claims, or counterclaims against Bank with respect to the Obligations, or otherwise, and that if Borrower now has, or ever did have, any offsets, defenses, claims, or counterclaims against Bank, whether known or unknown, at law or in equity, all of them are hereby expressly WAIVED and Borrower hereby RELEASES Bank from any liability thereunder.
- 10. <u>CONTINUING VALIDITY</u>. Borrower understands and agrees that in modifying the existing Obligations, Bank is relying upon Borrower's representations, warranties, and agreements, as set forth in the Existing Loan Documents. Except as expressly modified pursuant to this EXIM Loan Modification Agreement, the terms of the Existing Loan Documents remain unchanged and in full force and effect. Bank's agreement to modifications to the existing Obligations pursuant to this EXIM Loan Modification Agreement in no way shall obligate Bank to make any future modifications to the Obligations. Nothing in this EXIM Loan Modification Agreement shall constitute a satisfaction of the Obligations. It is the intention of Bank and Borrower to retain as liable parties all makers of Existing Loan Documents, unless the party is expressly released by Bank in writing. No maker will be released by virtue of this EXIM Loan Modification Agreement.

- 11. <u>RIGHT OF SET-OFF</u>. In consideration of Bank's agreement to enter into this EXIM Loan Modification Agreement, Borrower hereby reaffirms and hereby grants to Bank, a lien, security interest and right of set off as security for all Obligations to Bank, whether now existing or hereafter arising upon and against all deposits, credits, collateral and property, now or hereafter in the possession, custody, safekeeping or control of Bank or any entity under the control of Silicon Valley Bank (including a Bank subsidiary) or in transit to any of them. At any time after the occurrence and during the continuance of an Event of Default, without demand or notice, Bank may set off the same or any part thereof and apply the same to any liability or obligation of Borrower even though unmatured and regardless of the adequacy of any other collateral securing the loan. ANY AND ALL RIGHTS TO REQUIRE BANK TO EXERCISE ITS RIGHTS OR REMEDIES WITH RESPECT TO ANY OTHER COLLATERAL WHICH SECURES THE OBLIGATIONS, PRIOR TO EXERCISING ITS RIGHT OF SETOFF WITH RESPECT TO SUCH DEPOSITS, CREDITS OR OTHER PROPERTY OF BORROWER, ARE HEREBY KNOWINGLY, VOLUNTARILY AND IRREVOCABLY WAIVED.
- 12. <u>CONFIDENTIALITY</u>. Bank may use confidential information for the development of databases, reporting purposes, and market analysis, so long as such confidential information is aggregated and anonymized prior to distribution unless otherwise expressly permitted by Borrower. The provisions of the immediately preceding sentence shall survive the termination of the Loan Agreement.
- 13. JURISDICTION/VENUE/TRIAL WAIVER. Borrower accepts for itself and in connection with its properties, unconditionally, the exclusive jurisdiction of any state or federal court of competent jurisdiction in the State of Illinois in any action, suit, or proceeding of any kind against it which arises out of or by reason of this EXIM Loan Modification Agreement. NOTWITHSTANDING THE FOREGOING, THE BANK SHALL HAVE THE RIGHT TO BRING ANY ACTION OR PROCEEDING AGAINST THE BORROWER OR ITS PROPERTY IN THE COURTS OF ANY OTHER JURISDICTION WHICH THE BANK DEEMS NECESSARY OR APPROPRIATE IN ORDER TO REALIZE ON THE COLLATERAL OR TO OTHERWISE ENFORCE THE BANK'S RIGHTS AGAINST THE BORROWER OR ITS PROPERTY. TO THE EXTENT PERMITTED BY APPLICABLE LAW, BORROWER AND BANK EACH WAIVE THEIR RIGHT TO A JURY TRIAL OF ANY CLAIM OR CAUSE OF ACTION ARISING OUT OF OR BASED UPON THIS LOAN MODIFICATION AGREEMENT, THE LOAN DOCUMENTS OR ANY CONTEMPLATED TRANSACTION, INCLUDING CONTRACT, TORT, BREACH OF DUTY AND ALL OTHER CLAIMS. THIS WAIVER IS A MATERIAL INDUCEMENT FOR BOTH PARTIES TO ENTER INTO THIS EXIM LOAN MODIFICATION AGREEMENT. EACH PARTY HAS REVIEWED THIS WAIVER WITH ITS COUNSEL.
- 14. COUNTERSIGNATURE. This EXIM Loan Modification Agreement shall become effective only when it shall have been executed by Borrower and Bank.

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IN WITNESS WHEREOF, the parties hereto have caused this EXIM Loan Modification Agreement to be executed as a sealed instrument under the laws of the State of Illinois as of the Third Loan Modification Effective Date (EXIM).

BORROWER:

STEREOTAXIS, INC.

By	/s/ Karen W. Duros
Name:	Karen W. Duros
Title:	Senior Vice President

STEREOTAXIS INTERNATIONAL, INC.

By	/s/ Karen W. Duros
Name:	Karen W. Duros
Title:	Vice President

BANK:

SILICON VALLEY BANK

By	/s/ Sheila Colson
Name:	Sheila Colson
Title:	Advisor

56120/00813

[Signature Page to Export-Import Bank Third Loan Modification Agreement]