FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Ì	OMB APPROVAL	
	OMB Number:	3235-0287
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	Check this box if no longer subject to Section 16. Form 4
1 1	Check this box if no longer subject to Section 16. Form 4

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Name and Address of Reporting Person* Mills William C. III					2. Issuer Name and Ticker or Trading Symbol Stereotaxis, Inc. [STXS]							5. Relation (Check all	ship of Reporting Pe applicable) Director	erson(s) to Issu	ier 10% Own	er
Last) (First) (Middle) 126 SCHOOL STREET					3. Date of Earliest Transaction (Month/Day/Year) 05/25/2011								Officer (give title	Other (sp	ecify below)	
(Street) CARLISLE (City)	ARLISLE MA 01741					4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
			1	Гable I -	Non-Der	ivative Se	curities Ad	cquired, Di	sposed of	, or Benef	icially Owi	ied				
1. Title of Security (Instr. 3)				2. Transact Date (Month/Day	Execu	Execution Date,	3. Transaction Code (Instr. 8) 4. Securi		rities Acquired (A) or Disposed Of (D d 5)		```	D) (Instr. 5. Amount of Securiti Beneficially Owned F Reported Transaction		nership Form: t (D) or Indirect (I)	7. Nature of Indirect Beneficia Ownership (Instr.	
					(WOIIII/Da)	(Mont	th/Day/Year)	Code V	Amount		(A) or (D)		Instr. 3 and 4)	(s) (Instr.	•,	4)
Common Stock					05/25/2	2044										
					03/23/2	2011		A	4	,050	A	\$0	29,050		D	
				Table	I - Deriva	ative Secu		uired, Disp	osed of, o	r Benefici	ally Owne		29,050		D	
1. Title of Derivative Security (Ins. 3)	Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Table 4. Transac (Instr. 8)	I - Deriva (e.g.,	ative Secu	, warrants Derivative quired (A) or	uired, Disp	osed of, oconvertible	or Benefici e securitie	ally Owne	rities Underlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	
Title of Derivative Security (Ins. 3)	Conversion or Exercise Price of	Date	Execution Date, if any	4. Transac	I - Deriva (e.g.,	ative Secu puts, calls 5. Number of Securities Ac Disposed of	, warrants Derivative quired (A) or	uired, Disp	osed of, oconvertible	or Benefici e securitie	ially Owne	rities Underlying	8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Benefici Ownership (Inst

Explanation of Responses:

- Explanation of responses.

 The options vest one year from the date of grant or the date of the next shareholder's meeting, whichever is earlier.

 Price not applicable to acquisitions resulting from grants of stock options.

Remarks:

/s/ Karen W. Duros, Attorney-in-Fact
** Signature of Reporting Person

05/27/2011

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

** If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

POWER OF ATTORNEY

FORMS 3, 4 AND 5

Know all by these presents, that the undersigned hereby constitutes and appoints Karen W. Duros, Daniel J. Johnston, Martin C. Stammer and David A. Giffin, and each 1 execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Stereotaxis, Inc. the Company, Forms 3, 4, and 5 in ac 2 do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete 3 take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best into The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 25th day of May, 2011.

/s/ William C. Mills, III

Signature

William C. Mills, III

Print Name