FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APP	ROVAL
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	Check this box if no longer subject to
٦	Section 16. Form 4 or Form 5
)	obligations may continue. See
	Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Mills William C. III					2. Issuer Name and Ticker or Trading Symbol Stereotaxis, Inc. [STXS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) 626 SCHOOL STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/26/2010										jive title		10% Ow Other (s below)	·
(Street) CARLISLE MA 01741 (City) (State) (Zip)				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tal	ole I - Noi	n-Deri	vativ	e Se	curities	s Ac	quired, Di	ispose	d of	or Ben	eficia	lly Owr	ed				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			saction	action 2A. Deemed Execution Date,		3. Transactic Code (Ins 8)	4. Securit Disposed 5)		ties Acquired (A) I Of (D) (Instr. 3, 4		5. Amour and Securitie Beneficia Owned F Reported		nt of s Formally (D) of ollowing linion(s)		Direct I Indirect E str. 4)	7. Nature of ndirect Beneficial Dwnership Instr. 4)			
									uired, Dis , options,					y Owne	d				ı
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Date Execution		Date, Transaction Code (Ins				6. Date Exerc Expiration Da (Month/Day/Y	ite	of Securities		es g Security	Deriva Securi	ive of S	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	S F	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expirati Date		Title	Amoun or Numbe of Shares						
Stock Option (right to	\$3.62	05/26/2010			A		22,500		05/26/2011 ⁽¹⁾	05/26/20)20	Common Stock	22,50	(2)		22,500)	D	

Explanation of Responses:

- 1. The options vest one year from the date of grant or on the date of the next shareholder's meeting, whichever is earlier.
- 2. Price not applicable to acquisitions resulting from grants of stock options.

See Exhibit 24 - Power of Attorney.

/s/ William C. Mills III

05/27/2010

** Signature of Reporting Person

Date

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 Daniel J. Johnston, David A. Giffin and Robert J. Endicott, and each of them, the undersigned's true and lawful attorneys-in-fact to:

- (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 accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder (the "Exchange Act");
- (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 and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (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 interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

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 proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

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 holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this <u>27</u> day of <u>May</u>, 2010.

/s/ William C. Mills III
Signature
William C. Mills III
Print Name