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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
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

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			2. Issuer Name and Ticker or Trading Symbol <u>Stereotaxis, Inc.</u> [STXS]		all applicable)	, ,		
					Director Officer (give title	10% Owner Other (specify		
(Last)	(Eirct)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X	below)	below)		
(Last) (First) (Middle) C/O STEREOTAXIS, INC. 4320 FOREST PARK AVENUE, SUITE 100		(Middle)	02/14/2012		Sr. VP, Gen. Cou	Sr. VP, Gen. Counsel & Sec.		
4320 FOREST	PARK AVENU	JE, SUITE 100						
,			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicab Line)				
(Street)	MO	C2100		X	Form filed by One Re	porting Person		
ST. LOUIS	MO	63108			Form filed by More the Person	an One Reporting		
(City)	(State)	(Zip)			r 613011			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		Disposed Of (Disposed Of (D) (Instr. 3, 4 and 5)		Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(iiisti: 4)
Common Stock	02/14/2012		A		42,000 ⁽¹⁾	Α	(1)	105,356	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/N	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Grant to reporting person of restricted stock having a fair market value of \$.80 per share on the date of grant. The shares are subject to forfeiture if certain performance criteria are not achieved over time.

/s/ Karen W. Duros

<u>02/16/2012</u>

** 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.