FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB North and	2225 02							

OMB Number:	3235-028							
Estimated average burden								
hours ner resnonse.	0							

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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

1. Name and Address of Reporting Person* <u>KEEGAN JOSEPH D</u>						2. Issuer Name and Ticker or Trading Symbol Stereotaxis, Inc. [STXS]										all app	ionship of Reporting F all applicable) Director		Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) C/O STEREOTAXIS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 08/22/2012										Officer (give title below)			ner (specify ow)	
4320 FOREST PARK AVENUE, SUITE 100					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) ST. LOUIS MO 63108														X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	ate) (2	Zip)																	
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	eficia	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Disposed Of Code (Instr. 5)				4 and Se		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
									Code	v	Amount	(A) or D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)			(1130.4)	
Common Stock					08/22/2012						9,559(1)		A	\$0		11,593(2)		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)	Execution Date,			4. Transaction Code (Instr. 8)		mber rative rities ired r osed) : 3, 4	Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			ice of vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
					Code V				Date Exercisa	Date E Exercisable D		or Number of Title Shares								

Explanation of Responses:

- 1. Grant of restricted stock units. Each restricted stock unit represents a right to receive one share of common stock. The restricted stock units vest one year from the date of grant or the date of the next shareholders' meeting, whichever is earlier.
- 2. The number of shares reflects the 1-for-10 reverse stock split of Stereotaxis, Inc.'s common stock on July 10, 2012.

Remarks:

/s/ Karen W. Duros, Attorney-

in-Fact

** Signature of Reporting Person Date

08/24/2012

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.