FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

OMB APPROVAL OMB Number:

Estimated average burden hours per response: 0.5

Name and Address of Reporting Person* Kaminski Michael P							2. Issuer Name and Ticker or Trading Symbol Stereotaxis, Inc. [STXS]									Check	all app Direc	plicable)		Person(s) to Issuer 10% Owner Other (specify			
(Last) (First) (Middle) C/O STEREOTAXIS INC							3. Date of Earliest Transaction (Month/Day/Year) 08/24/2007									- X Officer (give title Other (specify below) President & COO							
4320 FOREST PARK AVE., SUITE 100						4. If	If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable						
(Street) ST. LOU	IS M	0	6	53108												Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(St	tate)	(Zip)																			
			Tabl	e I - No	n-Deriv	ative	Se	curiti	es Acc	quired	, Dis	posed o	f, o	r Ben	efici	ially C)wne	ed					
1. Title of Security (Instr. 3)			2. Trans Date (Month/I	Execution Date,		3. Transa Code 8)			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Secu Bene Own		icially d Following	Form (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)						
											v	Amount		(A) or (D)	Price			Reported Transaction(s) (Instr. 3 and 4)					
Common Stock						08/24/2007				S		5,000(1)	D	\$12.8		63,950			D			
Common Stock					08/24	08/24/2007				S		7,500	1)	D	\$13		56,450			D			
Common Stock						08/24/2007				S		9,600(1)	D	\$13.1		46,850		D				
Common Stock 08/24							4/2007			S	s 5,000		1)	D	\$13.02		2 41,850			D			
			Та									sed of, onvertib					ned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transad Date (Month/Da		3A. Deem Execution if any (Month/D	n Date,		Transaction Code (Instr. 3)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		on Dat Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) Amou or Numb of Title Share		ount	Deriva Secur	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August 23, 2007.

/s/ Michael P. Kaminski

08/27/2007

** 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.