FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

UMB APPROVAL									
OMB Number:	3235-0287								
Estimated average h	urden								

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

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

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

1. 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	Direc	tor		10% C		
(Last)	(Fi	rst) (Middle)		3. D	Date of Earliest Transaction (Month/Day/Year)									X	Officer (give title below)			Other below)	(specify	
C/O STEREOTAXIS, INC.					08/11/2014										Chief Executive Officer						
4320 FO	REST PARI	K AVENUE, SU	ITE 100																		
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) ST. LOU	IS M) f	3108													X Form filed by One Reporting Person					
														Form filed by More than One Reporting Person					orting		
(City)	(St	ate) (Zip)																		
		Tabl	e I - Noi	n-Deriva	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, o	r Ben	efici	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				4 and		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
										v	Amount		(A) or (D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	Stock			08/11/	V/11/2014 P 10,000 A \$2.75 219,711							D									
		Та									sed of, onvertib				y Ov	vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date, Transacti Code (Ins					6. Date E Expiratic (Month/D	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)		str. 3	Deriv Secu	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr.	Ownership Form:	Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D)		Date Exercisa		Expiration Date	Titl	or Nur of	ount nber	er						

Explanation of Responses:

Remarks:

/s/ Karen W. Duros, Attorney-

08/11/2014

in-Fact

** 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.