FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

obligations may continue. See Instruction 1(b).			Filed pursuant to Section 16(a) of the Securities Exchange Act of 19	hours per response: 0		
,	,		or Section 30(h) of the Investment Company Act of 1940			
1. Name and Address of Reporting Person*  Giffin David  (Last) (First) (Middle)  C/O STEREOTAXIS, INC.  4320 FOREST PARK AVENUE, SUITE 100			2. Issuer Name <b>and</b> Ticker or Trading Symbol Stereotaxis, Inc. [ STXS ]	5. Relationship of (Check all applical Director	10% Ow	/ner
			3. Date of Earliest Transaction (Month/Day/Year) 06/15/2010	below)	below) , Human Resources	,
(Street) ST. LOUIS	МО	63108	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X Form file	int/Group Filing (Check App d by One Reporting Persor d by More than One Repor	n
(City)	(State)	(Zip)				

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)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount (A) or Price		Transaction(s) (Instr. 3 and 4)		(iiisti. 4)	
Common Stock	06/15/2010		D		4,250(1)	D	\$0	29,750	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)		5. Number of Expiration Date (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties lying tive ty (Instr. 3	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)	<b>(D)</b>	Date Evereisable	Expiration	Title	Amount or Number of					

## **Explanation of Responses:**

1. Shares of restricted stock forfeited upon lack of achievement of certain performance criteria by June 15, 2010.

## Remarks:

/s/ David Giffin 06/16/2010

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.