FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL								
OMB Number: 3235-0104								
Estimated average burden								
hours per response:	0.5							

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

Giffin David Requiring Month/E		2. Date of Event Requiring Staten (Month/Day/Year 05/26/2010	ement Stereotaxis Inc [STXS]								
(Last) C/O STEREO		(Middle)				ionship of Reporting Perso all applicable) Director Officer (give title	10% Owner Other (specify		5. If Amendment, Date of Original Filed (Month/Day/Year) 06/04/2010		
4320 FOREST PARK AVENUE, SUITE 100					below) VP, Human Res	below) ources		6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street) ST. LOUIS	МО	63108							X		y One Reporting Person y More than One erson
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)					nt of Securities ally Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock						43,296(1)	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Secur Underlying Derivative Secur		ity (Instr. 4) Conve		ersion ercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
							Amount	Price of Deriva	tive	Direct (D) or Indirect (I) (Instr. 5)	

Explanation of Responses:

1. Includes 9,296 shares that were omitted from the reporting person's original Form 3, and also were omitted from a Form 4 filed by the reporting person after his original Form 3 was filed. As reported in the original Form 3, the amount also included 24,250 shares of restricted stock that were subject to forfeiture if certain performance criteria were not achieved over time and 4,250 shares of restricted stock, 25% of which vests on January 15th of each year beginning in 2008.

Remarks:

<u>/s/ David Giffin</u> <u>01/04/2011</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 5 (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.