FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Giffin David							2. Issuer Name and Ticker or Trading Symbol Stereotaxis, Inc. [STXS]									nship of Reporti applicable) Director Officer (give title		Person(s) to Issuer 10% Owner Other (specify		
(Last) (First) (Middle) C/O STEREOTAXIS, INC. 4320 FOREST PARK AVENUE, SUITE 100							3. Date of Earliest Transaction (Month/Day/Year) 08/22/2012									X Officer (give title Other (specific below) below) VP, Human Resources				
(Street) ST. LOUIS MO 63108 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) 08/24/2012										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Ex Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Disposed Code (Instr. 8)		ties Acquired (A) I Of (D) (Instr. 3, 4		(A) or 3, 4 ar	nd Se Be Ov	Amount of curities eneficially wned Following eported	Forn (D) c	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	(4	A) or D)	Price	Tra	ansaction(s) str. 3 and 4)			(
Common	Stock	/2012				A		22,500	(1)	Α	\$0		33,929		D					
		Та									sed of, onvertib				y Own	ed				
1. Title of Derivative Security (Instr. 3)	rative Conversion Date Exer rity or Exercise (Month/Day/Year) if an			Date,	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivati Security (Instr. 5	ive derivative Securities	y G	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of Sha	nber						

Explanation of Responses:

1. Previously reported grant of restricted stock units. The purpose of this amendment is to correct the vesting footnote only. The restricted stock units vest in four equal annual installments, each occurring on the yearly anniversary date of the grant.

Remarks:

/s/ Karen W. Duros, Attorneyin-Fact 10/03/2012

** 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.

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