FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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hours per response:	0.5								

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

1. Name and Address of Reporting Person* MIDDLETON FRED A				2. Issuer Name and Ticker or Trading Symbol Stereotaxis, Inc. [STXS]							(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last)	(F	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/28/2005						Officer (below)	give title		Other (s below)	pecify		
400 SOUTH EL CAMINO REAL STE 1200																		
(Street)	ATEO C	A	94402-1708			4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)										Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/L			action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (In	Transaction Disposed Of (D) (Instr. 3, 4)				5. Amoun Securities Beneficia Owned Fo	s lly ollowing (6. Own Form: I (D) or I (I) (Inst	Direct I ndirect E tr. 4)	7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount	(A) or (D)	r Price	Transacti (Instr. 3 a	on(s)			Instr. 4)			
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 Da if any (Month/Day/Y	n Date, Trai		nsaction Derivative E		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	y G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Co	ode	v	(A)	(D)	Date Exercisable		piration ite	Title	Amount or Number of Shares		(Instr. 4)	11(5)		
Common Stock Warrant (right to buy)	\$6.527	11/28/2005			P		153,209		(1)	11/	/28/2010	Common Stock	153,209	(2)	153,209)	I	Sanderling Venture Partners IV Co- Investment Fund, LP

Explanation of Responses:

- 1. Immediately.
- $2.\ Warrant\ received\ as\ part\ of\ Note\ and\ Warrant\ Purchase\ Agreement\ between\ Reporting\ Person\ and\ Issuer.$

/s/ Fred Middleton

11/28/2005

** 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.