Stereotaxis, Inc. Form 4 September 06, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

if no longer

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

SECURITIES

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

MIDDLETON FRED A Symbol Stereotaxis, Inc. [STXS] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) X_ Director 10% Owner Officer (give title Other (specify 400 SOUTH EL CAMINO 09/01/2011 below) REAL, SUITE 1200 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting SAN MATEO, CA 94402-1708 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 7. Nature of 1.Title of 2. Transaction Date 2A. Deemed 4. Securities Acquired 5. Amount of 3. Transaction(A) or Disposed of (D) Ownership Indirect Beneficial Security (Month/Day/Year) Execution Date, if Securities (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Ownership (Month/Day/Year) (Instr. 8) Owned Direct (D) (Instr. 4) Following or Indirect Reported (I) (A) Transaction(s) (Instr. 4) or (Instr. 3 and 4) Code V Amount (D) Price Common 09/01/2011 P 17,119 314,905 D Stock Sanderling Venture Common Ι Partners VI 1,581,607 Stock Co-Investment Fund, L.P. Sanderling VI Beteiligungs Common 30,609 I Stock GmbH & Co. KG

OMB APPROVAL

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January 31,

2005

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Number:

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response...

5. Relationship of Reporting Person(s) to

Issuer

Estimated average

burden hours per

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Common Stock	36,470	I	Sanderling VI Limited Partnership
Common Stock	16,116	I	Sanderling Ventures Management VI
Common Stock	781,351	I	Sanderling Venture Partners II, L.P.
Common Stock	15,000	I	Sanderling Mgmt. LLC 401K Pension Profit Sharing Plan
Common Stock	532,758	I	Sanderling IV Biomedical Co-Investment Fund, L.P.
Common Stock	110,971	I	Sanderling V Beteiligungs GmbH & Co. KG
Common Stock	397,164	I	Sanderling V Biomedical Co-Investment Fund, L.P.
Common Stock	119,566	I	Sanderling V Limited Partnership
Common Stock	677,906	I	Sanderling Venture Partners V Co-Investment Fund, L.P.
Common Stock	224,515	I	Sanderling Venture Partners iV Co-Investment Fund
Common Stock	828	I	Sanderling Ventures Management V
	797	I	

Common Stock

Middleton McNeil Retirement Trust

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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)	4. Transactic Code (Instr. 8)	of Derivative Securities Acquired (A) or			Amor Unde Secur	tle and bunt of erlying rities r. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3, 4, and 5)						
					1, una 3)				Amount		
						Date Exercisable	Expiration Date	Title	Amount or Number of		
				Code V	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address Director 10% Owner Officer Other MIDDLETON FRED A 400 SOUTH EL CAMINO REAL X **SUITE 1200** SAN MATEO, CA 94402-1708

Signatures

/s/ Karen W. Duros, 09/06/2011 Attorney-in-Fact

**Signature of Reporting Person Date

Explanation of Responses:

- 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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