FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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				ereotaxis, Inc.			ig Symbol	(Check all applicable) X Director	0% Owner				
(Last) (First) (Middle) 400 SOUTH EL CAMINO REAL SUITE 1200					Date of Earliest Tran 30/2012				Officer (give title Other (specifically) below) 6. Individual or Joint/Group Filing (Check Application)				
(Street) SAN MATEO CA 94402-1 (City) (State) (Zip)			-1708		Amendment, Date	or Ong	inai i	ica (wona // De	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
			Zip)								. 6.66.1		
	7	Γable I - N	lon-Deriva	tive	Securities Ac	quire	d, D	isposed o	f, or B	enefic	ially Owned		
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		5)		d (A) or r. 3, 4 an	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 (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock			11/30/201	12		P ⁽¹⁾		24,360	A	\$1.5	3 76,072 ⁽²⁾	D	
Common Stock											782,272	I	Sanderling Venture Partners VI Co- Investment Fund, L.P.
Common Stock											28,117	I	Sanderling Ventures Management VI
Common Stock											3,060	I	Sanderling VI Beteiligungs GmbH & Co. KG
Common Stock											3,647	I	Sanderling VI Limited Partnership
Common Stock											1,500	I	Sanderling Mgmt. LLC 401K Pension Profit Sharing Plan
Common Stock											53,275	I	Sanderling IV Biomedical Co- Investment Fund, L.P.
Common Stock											11,097	I	Sanderling V Beteiligungs GmbH & Co. KG
Common Stock											39,716	I	Sanderling V Biomedical Co- Investment Fund, L.P.

1. Title of Security (Instr. 3)			Da	2. Transaction Date (Month/Day/Year		2A. Deeme Execution if any (Month/Day	tion Dat	te,	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)			5. Amount Securities Beneficial Owned Fo Reported	ly	Form: I (D) or I	Ownership orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code V		Amount	ount (A) or (D)		Transaction(s) (Instr. 3 and 4)				(111301. 4)		
Common Stock														11,9	56		I	Sanderling V Limited Partnership
Common	Stock													67,7	90			Sanderling Venture Partners V Co- Investment Fund, L.P.
Common Stock														22,4	51			Sanderling Venture Partners IV Co- Investment Fund
Common Stock													82	<u>)</u>		I	Sanderling Ventures Managemer V	
Common Stock													79		:	I	Middleton McNeil Retirement Trust	
		Та									oosed of, convertib			y Owned				
Security or Exerci (Instr. 3) Price of	Conversion or Exercise Price of Derivative	3. Transaction Date Execution Date (Month/Day/Year) (Month/Day/Year)		Date, Ti	4. Transaction Code (Instr.)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exel Expiration I (Month/Day		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5) Derivative deriv. Secu Bene Owne Follo Repo		ies cially ng ed ction(s)	10. Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ect (Instr. 4)
					ode	v	(A)	(D)	Date Exerc		Expiration Date	Title	Amount or Number of Shares					

Explanation of Responses:

Remarks:

/s/ Karen W. Duros, Attorney-12/04/2012 in-Fact

** 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.

^{1.} Purchase of 24,360 shares of Stereotaxis, Inc. common stock from the limited partners of Sanderling Venture Partners II, LP in connection with the liquidation of the partnership. In previous reports, the reporting person reported indirect beneficial ownership in 78,135 shares of Stereotaxis, Inc. common stock held by Sanderling Venture Partners II, LP.

^{2.} Includes pro-rata liquidating disribution of 6,148 shares from Sanderling Venture Partners, II LP. In previous reports, the reporting person reported indirect beneficial ownership in 78,135 shares of Stereotaxis, Inc. common stock held by Sanderling Venture Partners II, LP.