

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

<b>OMB APPROVAL</b>	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>Mills William C. III</u>			2. Issuer Name and Ticker or Trading Symbol <u>Stereotaxis, Inc. [ STXS ]</u>		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>10/18/2006</u>		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person	
<u>626 SCHOOL STREET</u>			4. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street)	<u>CARLISLE</u>	<u>MA</u>	<u>01741</u>			
(City)	(State)	(Zip)				

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	10/18/2006		M		6,944	A	\$0.78	16,944	D	
Common Stock	10/18/2006		M		8,333	A	\$4.75	25,277	D	
Common Stock	10/18/2006		M		6,250	A	\$5.94	31,527	D	
Common Stock	10/18/2006		J <sup>(3)</sup>		21,527 <sup>(3)</sup>	D	(2)	10,000	D	
Common Stock	10/18/2006		J <sup>(3)</sup>		21,527 <sup>(3)</sup>	A	(2)	21,527	I	Advent International Corporation <sup>(1)</sup>
Common Stock	10/18/2006		S		200	D	\$12	76	I	Advent Partners Limited Partnership <sup>(1)</sup>
Common Stock	10/18/2006		S		40	D	\$12	13	I	Advent Partners HLS II Limited Partnership <sup>(1)</sup>
Common Stock	10/19/2006		S		76	D	\$12	0	I	Advent Partners Limited Partnership <sup>(1)</sup>
Common Stock	10/19/2006		S		13	D	\$12	0	I	Advent Partners HLS II Limited Partnership <sup>(1)</sup>

**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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and 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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option (Right to Buy)	\$0.78	10/18/2006		M			6,944	11/01/2002	11/01/2010	Common Stock	6,944	(2)	0	D	
Stock Option (Right to Buy)	\$4.75	10/18/2006		M			8,333	03/25/2003	03/25/2012	Common Stock	8,333	(2)	0	D	

**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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and 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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option (Right to Buy)	\$5.94	10/18/2006		M			6,250	09/25/2003	09/25/2012	Common Stock	6,250	(2)	0	D	

**Explanation of Responses:**

1. Mr. Mills resigned from Advent effective July 31, 2004. Accordingly, Mr. Mills no longer has voting or dispositive power with respect to any of the securities held by the Advent entities, and he disclaims beneficial ownership of such securities. Mr. Mills continues to hold an ownership interest in the Advent entities.

2. Price is not applicable.

3. Immediately upon exercise of the stock options detailed on this Form 4 all 21,527 shares of common stock were transferred to Advent International Corporation.

/s/ Robert J. Endicott,  
Attorney-in-Fact 10/20/2006

\*\* 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.**