FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washingto

Washington, D.C. 20049	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0		

0287 Estimated average burden 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* STOLZE JAMES M (Last) (First) (Middle) C/O STEREOTAXIS, INC.					3. D	Issuer Name and Ticker or Trading Symbol Stereotaxis, Inc. [STXS] 3. Date of Earliest Transaction (Month/Day/Year) 06/10/2009									heck all D	nship of Reportir applicable) birector officer (give title elow)	10%	Owner (specify
4320 FOREST PARK AVE., SUITE 100 (Street) ST LOUIS MO 63108 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ılly Ov	vned		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Executi Day/Year) if any		2A. Deemed Execution Date, f any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,			nd Se Be Ow	Amount of curities neficially vned Following ported	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	Tra	nnsaction(s) str. 3 and 4)		(111341. 4)		
Common Stock 06/10/				.0/2009				A		7,904	7,904 ⁽¹⁾ A		\$(81,304		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)	erivative Conversion Date Execution Date or Exercise (Month/Day/Year) if any		Date,	4. Transaction Code (Instr. 8)		of Derive Security Acquer (A) or Disposof (D) (Instr	of Derivative (I Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Exercisable and Expiration Date Month/Day/Year) Date Expiration Date Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount nber	8. Price Derivati Security (Instr. 5)	ve derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Shares issued pursuant to the 2008 Annual Bonus Program and the 2008 Quarterly Bonus Program as approved by the registrant's stockholders at their annual meeting held on June 10, 2009.

/s/ James M. Stolze

06/12/2009

** 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.