FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

washington,	D.C.	20549	

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPROVAL									
	OMB Number:	3235-0287								
Estimated average burden										
l	hours por rosponso:	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 ar	nd Address o	f Reporting Person*						ker or Tradin	g Sym	nbol			elationship o		Perso	on(s) to Issu	er
<u>Alafi Christopher D</u>				<u>S</u>	Stereotaxis, Inc. [STXS]					Ι,	ck all applica	,	X	10% Ov	ner		
(Last)	,	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Yea 10/09/2009					//Year)			Officer (below)	(give title		Other (s below)	pecify
(Street) BERKEI	LEY C	ŽA	94707	4.	. If Ame	endment, [Date (of Original Fil	ed (Mo	Ionth/Da	y/Year)	Line	Form fil	ed by One l	Repo	(Check App rting Persor One Repor	.
(City)	(5	State)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Code (In				5. Amoun Securities Beneficia Owned Fo	Form (D) or ollowing (I) (In		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	/ A	Amount	(A) o (D)	Price	Transacti	Transaction(s) (Instr. 3 and 4)			,iiisti. 4 <i>j</i>		
	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	Code (ansaction Derivative Securities		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)			ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	ly	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expi Date	oiration e	Title	Amount or Number of Shares		(Instr. 4)	ni(5)		
Common Stock Warrant (right to buy)	\$4.25	10/09/2009		J ⁽¹⁾		332,032		03/01/2010	02/2	28/2015	Common Stock	332,032	\$0	332,032	2	I	Alafi Capital Company LLC

Explanation of Responses:

1. Warrant received in connection with the extension of an unsecured loan commitment between Alafi Capital Company LLC and Issuer.

/s/ James M. Stolze, Attorney-

10/19/2009

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.