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*					ssuer Name <b>and</b> Tic ereotaxis, Inc.			g Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owne						
(Last) (First) (Middle) C/O STEREOTAXIS, INC. 4320 FOREST PARK AVENUE, SUITE 100					Date of Earliest Tran 02/2015	saction	(Mon	th/Day/Year)	Officer (give below)	Other (specify pelow)					
(Street) ST. LOUIS	MO	63108		4. 11	f Amendment, Date	of Origi	inal Fi	led (Month/Da		Individual or Joint/Group Filing (Check Applicable Line)      X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(State)	(Zip)													
1. Title of Security		Table I - N	2. Transaction Date (Month/Day/Y		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr. 5)		(A) or	5. Amount of	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)		(instr. 4)		
Common Stock			06/02/20	15		A		10,000(1)	A	\$0	46,810	D			
Common Stock											1,256,402	I	Sanderling Venture Partners VI Co- Investment Fund, L.P.		
Common Stock											40,673	I	Sanderling Ventures Management VI		
Common Stock											6,358	I	Sanderling VI Limited Partnership		
Common Stock											5,335	I	Sanderling VI Beteiligungs GmbH & Co. KG		
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		

Table I - N  1. Title of Security (Instr. 3)			Date	2. Transaction		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		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) or Price		Transaction	Reported Transaction(s) (Instr. 3 and 4)			msu. 4)
Common	Stock												11,9	56	]	י ו	Sanderling V Limited Partnership
Common	Stock												67,7	'90	1	I I	Sanderling Venture Partners V Co- Investment Fund, L.P.
Common											22,4	51	1		Sanderling Venture Partners IV Co- Investment Fund		
Common Stock													82	2	]	[ ]	Sanderling Ventures Managemer V
		Та	ble II - Deriva (e.g.,							oosed of, convertib			y Owned				
Derivative Conversion Date Executive Or Exercise (Month/Day/Year)			3A. Deemed Execution Date, if any (Month/Day/Year)	on Date, Transaction Code (Instr.		5. Nur of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5)	ative rities ired sed	Expira	te Exer ation E th/Day/		Amount of Securities		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Benefic Owned Following Reporter Transactions (Instr. 4)	tive Owne ties Form: cially Direct or Ind ting (I) (Instead action(s)		Beneficial Ownershi t (Instr. 4)
				Code	v	(A)	(D)	Date Exerc	icable	Expiration Date		Amount or Number of Shares					

## Explanation of Responses:

1. Grant of restricted share units. Each restricted share unit represents a right to receive one share of common stock. The restricted share units vest one year from the date of the grant or the date of the next annual shareholders meeting, whichever is earlier.

## Remarks:

/s/ Karen W. Duros, Attorneyin-Fact

06/03/2015

\*\* Signature of Reporting Person

on Date

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

- $^{\star}$  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.