## SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

**Under the Securities Exchange Act of 1934** 

## SCHEDULE 13G Amendment No. 2

INFORMATION STATEMENT PURSUANT TO RULES 13d-1 AND 13d-2 UNDER THE SECURITIES EXCHANGE ACT OF 1934

STEREOTAXIS, INC. (Name of Issuer)
Common Stock (Title of Class of Securities)
85916J102 (CUSIP Number)
December 31, 2006 (Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
⊠ Rule 13d-1(b) □ Rule 13d-1(c) □ Rule 13d-1(d)
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## SCHEDULE 13G

	Page :	2 of 6 Pages				
1)	NAME OF REPORTING PERS S.S. OR I.R.S. IDENTIFICATION					
	Gilder, Gagnon, Howe & Co. LLC 13-3174112					
2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) 0  (b) 0					
3)	SEC USE ONLY					
4)	CITIZENSHIP OR PLACE OF	ORGANIZATION				
	New York					
		5)	SOLE VOTING POWER			
			73,236			
	NUMBER OF	6)	SHARED VOTING POWER			
	SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		None			
		7)	SOLE DISPOSITIVE POWER			
			None			
		8)	SHARED DISPOSITIVE POWER			
			3,585,642			
9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	3,585,642					
10)	CHECK BOX IF THE AGGRE	GATE AMOUNT IN ROW (9)	EXCLUDES CERTAIN SHARES 0			
11)						
	10.4%					
12)	TYPE OF REPORTING PERSO	ON				
	BD					

Item 1(a).	Name of Issuer:				
STEREOTAXIS	, INC.				
Item 1(b).	Address of Issuer's Principal Executive Offices:				
4320 Forest Park St. Louis, MO 63	Avenue, Suite 100 B108				
Item 2(a).	Name of Person Filing:				
Gilder, Gagnon,	Howe & Co. LLC				
Item 2(b).	Address of Principal Business Office or, if None, Residence:				
1775 Broadway, New York, NY 1					
Item 2(c).	Citizenship:				
New York					
Item 2(d).	Title of Class of Securities:				
Common Stock					
Item 2(e).	CUSIP Number:				
85916J102					
Item 3.	If this statement is filed pursuant to §§ 240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:				
	(a) $_{\rm X}$ Broker or Dealer Registered Under Section 15 of the Act (15 U.S.C. 780)				
	(b) $\square$ Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c)				
	(c) $\Box$ Insurance Company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c)				
	(d) $\square$ Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8)				
	(e) $\Box$ Investment Adviser in accordance with § 240.13d-1(b)(1)(ii)(E)				
	(f) $\Box$ Employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F)				
	(g) $\square$ Parent Holding Company or control person in accordance with $240.13d-1(b)(ii)(G)$				

	(h) 🗆	Savings Association as defined in §3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813)			
	(i) 🗆	Church plan that is excluded from the definition of an investment company under §3(c)(15) of the Investment Company Act of 1940 (15 U.S.C. 80a-3)			
	(j) 🗆	Group, in accordance with §240.13d-1(b)(ii)(J)			
Item 4.	Ownersh	ip.			
	(a) Amount beneficially owned: 3,585,642				
	(b) Percent of class: 10.4%				
	Number of shares as to which such person has:				
		(i) Sole power to vote or to direct the vote: 73,236			
		(ii) Shared power to vote or to direct the vote: None			
		(iii) Sole power to dispose or to direct the disposition of: None			
		(iv) Shared power to dispose or to direct the disposition of: 3,585,642			
	discretio	res reported include 3,277,353 shares held in customer accounts over which partners and/or employees of the Reporting Person have many authority to dispose of or direct the disposition of the shares, 235,053 shares held in accounts owned by the partners of the generating Person and their families, and 73,236 shares held in the account of the profit-sharing plan of the Reporting Person ("the Profit-Plan").			
Item 5.	Ownersh	ip of Five Percent or Less of a Class.			
Not applicable					
Item 6.	Ownersh	ip of More than Five Percent on Behalf of Another Person.			
		s (including the Profit-Sharing Plan) in which the shares reported on this Schedule are held have the right to receive or the power to nds from, or the proceeds from the sale of, such securities.			
Item 7. Company.	Identific	ntion and Classification of the Subsidiary Which Acquired the Security  Being Reported on by the Parent Holding			
Not applicable					

Item 8.	Identification and Classification of Members of the Group.
Not applicable	

Item 9. Notice of Dissolution of Group.

Not applicable

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

## **SIGNATURE**

After reasonable inquiry and to the best knowledge and belief of the undersigned, the undersigned certifies that the information set forth in the	is
Statement is true, complete and correct.	

<u>February 14, 2007</u>	
Date	
/s/ Walter Weadock	
Signature	
Walter Weadock, Member	
Name/Title	