FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL									
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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* SUDOVAR STEPHEN			Date of Event equiring Staten Month/Day/Year 7/29/2005	nent	3. Issuer Name and Ticker or Trading Symbol AASTROM BIOSCIENCES INC [astm]						
(Last) PO BOX 102	(First)	(Middle)				ationship of Reporting Perso < all applicable) Director	son(s) to Issuer 10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) PINE BROOK	NJ	07058			Officer (give title below)		Other (specify below)		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)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)						ially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable a Expiration Date (Month/Day/Year)			ate	3. Title and Amount of Securities Underlying Derivative Security (Instr.			4. Conversi or Exerci	se Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
			Date Exercisable	Expiration Date	n Title	e	Amount or Number of Shares	Price of Derivativ Security	Direct (D) or Indirect (I) (Instr. 5)		

Explanation of Responses:

No securities are beneficially owned.

/s/ Gerald D. Brennan, Jr., Power of Attorney

08/02/2005

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ If the form is filed by more than one reporting person, see Instruction 5 (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).