Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF C
obligations may continue. See	

CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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						2. Issuer Name and Ticker or Trading Symbol AASTROM BIOSCIENCES INC [ASTM]									k all applic	,		son(s) to Iss 10% Ov	
(Last)	`	rirst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/12/2008									Officer (give title below)		Other (sp below)		pecify
(Street) ANN AF (City)			48106 (Zip)		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indi ine) X	rvidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tak	ole I - Non	ı-Deriv	vative	e Se	curities	s Ac	quired, [)isp	osed o	f, or Be	nefici	ally	Owned	1			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	ties Acquire d Of (D) (Ins	ed (A) oi tr. 3, 4 a	4 and Securit Benefic		es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Pric	е	Transact (Instr. 3	ction(s)			
			Table II - I						uired, Di , options						wned				Δ.
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security			3A. Deemed Execution E if any (Month/Day	Date,	4. Transacti Code (Ins				6. Date Exercisable a Expiration Date (Month/Day/Year)			nd 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		C	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e C s F llly D o (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code		v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amour or Number of Shares	er					
Stock Option (right to buy)	\$0.7	02/12/2008			A		55,000		(1)	0	2/12/2018	Common Stock	55,00	0	\$0.7	55,00	0	D	

Explanation of Responses:

1. The Option vests over a 1-year period, in equal monthly increments, contingent upon continued service to the Company.

Remarks:

/s/ George W. Dunbar, by power of attorney

02/14/2008

** 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.

Know all by these presents, that the undersigned hereby constitutes and appoints George W. Dunbar and/or Gerald Brennan, Jr., his/her true and lawful attorney-in-fact, with all requisite authority to:

- 1) Execute for and on behalf of the undersigned Forms 3, 4 and 5 with respect to transactions regarding the securities of Aastrom Biosciences, Inc. in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder (the "1934 Act");
- 2) Perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Form 3, 4 or 5 and the timely filing of such form with the United States Securities and Exchange Commission and any other authority; and
- 3) Take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, or legally required by, the undersigned; it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform each and every act whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully as such attorney-in-fact could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or his substitute, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the 1934 Act.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of September 21, 2006.

Signature

/s/ Stephen Sudovar