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
obligations may continue. See
Instruction 1(b).

## STATEMENT OF 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

Name and Address of Reporting Person*     MAYLEBEN TIMOTHY M						2. Issuer Name and Ticker or Trading Symbol AASTROM BIOSCIENCES INC [ astm ]									elationship o ck all applic Directo	able) r	Perso	10% Ow	ner
	Last) (First) (Middle) 3621 SOUTH STATE ST 395 KMS PL					3. Date of Earliest Transaction (Month/Day/Year) 11/01/2005									Officer below)	(give title		Other (s below)	pecify
(Street) ANN ARBOR MI 48108					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting				
(City) (State) (Zip)				-										Person				ung	
		Tab	le I - Nor	ı-Deriv	/ativ	e Se	curities	s Acq	uired, C	Disp	osed o	f, or B	ene	ficiall	y Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D							2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) or d Of (D) (Instr. 3, 4 and			5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	Form:	Direct Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)		Price	Transacti (Instr. 3 a	ion(s)			msu. 4)
Common Stock <sup>(1)</sup> 11/01/						)5			A		6,900	6,900 A		\$0	6,9	5,900		D	
		-	Table II - I				urities s, warra								Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code ( 8)		of E		5. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisable		xpiration ate	Title	or Nu of	umber					
Stock Option (right to	\$2.23	11/01/2005			A		30,000		(2)	1	1/01/2015	Commo Stock	n 30	0,000	\$2.23	6,900		D	

## **Explanation of Responses:**

- 1. Grant of Restricted Stock pursuant to the 2004 Equity Incentive Plan and vests on the anniversary of the Date of Grant, contingent upon service to the Company.
- $2. \ The \ Option \ vests \ over \ a \ 3-year \ period, \ contingent \ upon \ continued \ service \ to \ the \ Company.$

/s/ Timothy Mayleben

11/03/2005

\*\* 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.