FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL									
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Bartel Ronnda					2. Issuer Name and Ticker or Trading Symbol AASTROM BIOSCIENCES INC [ASTM]							Checl	k all applica Director	able)	Perso	on(s) to Issu 10% Ov Other (s	/ner	
(Last) PO BOX	,	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 09/22/2010							X	below)	nief Scien	below)	респу		
(Street) ANN AF			48106 (Zip)									i. Indiv ine) X	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				.	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)				action 2A. Deemed Execution Date,		3. Transac Code (li 8)	ction nstr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)		red (A) or str. 3, 4 a	or 5. Amour Securities Beneficia Owned Fe Reported Transacti		s Form (Ily ollowing (I) (In		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	Cod	saction e (Instr.			6. Date Exercis Expiration Date (Month/Day/Yea		e of Securities		ties ng e Security		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
		Code V (A) (D) Exercisable Expiration Date Title Of Shares					(Instr. 4)											
Stock Option (right to buy)	\$1.49	09/22/2010		A		129,000		(1)	09	9/22/2020	Common Stock	129,0	00	\$0.00	129,00	0	D	

Explanation of Responses:

1. These options vest quarterly over four years commencing on the date of grant.

Remarks:

/s/ Ronnda L. Bartel

09/24/2010

** 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.