FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

hours per response

OMB Number: 3235-0287 Estimated average burden

0.5

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

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1. Name and Address of Reporting Person* <u>DUNBAR GEORGE W JR</u>						2. Issuer Name and Ticker or Trading Symbol AASTROM BIOSCIENCES INC [astm]								Reporting ole) give title	Persor	n(s) to Issue 10% Ow Other (sp	ner	
(Last) (First) (Middle) 1960 BRONSON RD					3. Date of Earliest Transaction (Month/Day/Year) 07/17/2006								below) CEO and President				,	
(Street) FAIRFIELD CT 06824			06824		4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind	Andividual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	ity) (State) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Ins	Transaction Dispose Code (Instr.		ties Acquire I Of (D) (Insi	ed (A) or tr. 3, 4 and 5)	5. Amount Securities Beneficially Following Reported	Form:		Direct I Indirect E tr. 4)	7. Nature of ndirect Beneficial Ownership Instr. 4)	
								Code V	An	mount	(A) or (D)	r Price	Transaction (Instr. 3 and	n(s) d 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/Year)	4. Transaction Code (Instr. 8)		Derivative I		6. Date Exercisable Expiration Date (Month/Day/Year)		Securities Und		Underlying Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	e Owners Form Direct or Inc. (I) (In I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expii Date	ration	Title	Amount or Number of Shares		(Instr. 4)				
Stock Option (right to buy) ⁽¹⁾	\$1.38	07/17/2006		A		2,000,000		07/17/2007 ⁽¹⁾	07/17	7/2016	Common Stock	2,000,000	\$1.38	2,000,	.000	D		
Stock Option (right to	\$1.38	07/17/2006		A		500,000		07/17/2007 ⁽²⁾	07/17	7/2016	Common Stock	500,000	\$1.38	500,0	000	D		

Explanation of Responses:

- 1. The Option vests over a 4-year period, contingent upon continued service to the Company.
- 2. Option vests over a 4-year period, contingent upon continued service to the Company and successful performance and accomplishment of the performance goals.

<u>/s/ George W. Dunbar</u> <u>07/19/2006</u>

** 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.