FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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).

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* ARMSTRONG R DOUGLAS PHD						2. Issuer Name and Ticker or Trading Symbol AASTROM BIOSCIENCES INC [astm]									heck all	ionship of Reportir all applicable) Director Officer (give title		10% C		
(Last) (First) (Middle) R DOUGLAS ARMSTRONG PHD P O BOX 376					3. Date of Earliest Transaction (Month/Day/Year) 06/06/2006											elow)				
(Street) ANN ARBOR MI 48106 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	osed o	f, or	Bene	eficia	illy Ov	vned				
Date					th/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,		(A) or 3, 4 ar	nd Se Be Ov	Amount of curities neficially vned Following ported	Fo (D)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A (D) or)	Price	Tra	ensaction(s) str. 3 and 4)			(
Common Stock					06/06/2006				P		8,000)	A	\$1.3	26	6 573,763(1)		D		
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)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			Date, ny/Year)	4. Transaction Code (Instr. 8)		n of Deriv Secu Acqu (A) o Disp of (D (Inst	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Exercisable and Expiration Date Month/Day/Year) Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		8. Price Derivati Security (Instr. 5	ve derivative Securities	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. The Securities Beneficially owned does not include shares held in children's trust. The total shares held in trust is 68,000.

/s/ R. Douglas Armstrong, Ph.D.

06/08/2006

** 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.

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