FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-02								
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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

Name and Address of Reporting Person* Ames Constance					2. Issuer Name and Ticker or Trading Symbol Axsome Therapeutics, Inc. [AXSM]								Relationship of Reporting Person(s) to Iss (Check all applicable) Director 10% Ow							
(Last)	`	rst) (Middle)		3. Date of Earliest Transaction (Mo 03/15/2017						Day/Yea	r)		X	Office below	Officer (give title		Other (specify below)		
(Street) NEW YO			. 0004 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							′ I	. Indivine)	'					
		Tab	le I - N	on-Deriv	ative S	Sec	urities	Ac	quired, l	Disp	osed o	of, or B	enefici	ally	Owne	d				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Execution Date,			Transaction Dispos Code (Instr. and 5)		rities Acc ed Of (D)		4 Securi Benefi Owned		ties F cially (I I Ir		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amoun	t (A)	or Pric	e	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(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)	vative Conversion Date Execution urity or Exercise (Month/Day/Year) if any		on Date, Transact		ction of		6. 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 derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisabl		piration ate	Title	Amoun or Numbe of Shares							
Employee Stock Option (Right to Buy)	\$4.95	03/15/2017			A		25,000		(1)	03	/14/2027	Common Stock	25,000	0	\$0	25,000		D		

Explanation of Responses:

1. The option will vest in substantially equal quarterly installments over four years such that the option will be fully vested on March 15, 2021.

/s/ Constance Ames 0

03/17/2017

** 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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