FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Nashington,	D.C.	20549	
-------------	------	-------	--

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average b	ourden								

hours per response:

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

Name and Address of Reporting Person* Coleman Mark					2. Issuer Name and Ticker or Trading Symbol Axsome Therapeutics, Inc. [AXSM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
) >	X Director		10% Owner		ner	
(Last)	`	irst) TH FLOOR	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/15/2017							Officer (below)	give title	Other (specify below)		pecify		
(Street) NEW Y	ORK N	v	10004		4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(City)		tate)	(Zip)									Form fil Person	n filed by More than One Reporting son					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			ate	Execution Date,		Code (Instr.				Securities Beneficially Owned Followin		Form:	Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership				
								Code V Amount (A) or (D)			Price	Reported Transaction(s) (Instr. 3 and 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Code	saction (Instr.	on Derivative Exp		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and At of Securities Underlying Derivative Second (Instr. 3 and 4		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)			
				Code	· V	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(s)			
Stock Option (Right to Buy)	\$4.95	03/15/2017		A		26,456 ⁽¹⁾		03/15/20	017	03/14/2027	Common Stock	26,456	\$0	26,450	6	D		
Stock Option (Right to Buy)	\$4.95	03/15/2017		A		11,000		03/15/20	18 ⁽²⁾	03/14/2027	Common Stock	11,000	\$0	11,000	0	D		

Explanation of Responses:

- 1. Represents 11,000 options granted as compensation for service during 2016 and 15,456 options elected to be received in lieu of cash compensation earned in 2016. All of such options are immediately exercisable.
- 2. The option vests in full on the one-year anniversary of the date of grant, March 15, 2018.

/s/ Constance Ames, Attorney-

in-Fact

** Signature of Reporting Person

Date

03/17/2017

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.