FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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* <u>JEFFS ROGER</u>					2. Issuer Name and Ticker or Trading Symbol Axsome Therapeutics, Inc. [AXSM]									Relationshipneck all app	,				
(Last)	,	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/29/2017										er (give title		Other (below)	specify
25 BRO.	ADWAY, 9	TH FLOOR			4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)																filed by One	e Rep	orting Pers	on
NEW YO	ORK N	Y :	10004											Form filed by More than One Reporting Person					
(City)	(S	tate) (Zip)																
		Tab	le I - N	lon-Deriv	ative \$	Sec	urit	ies Ac	quired, [Disp	osed o	of, or	Bene	eficia	lly Owne	d			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Execu y/Year) if any		. Deemed ecution Date, any onth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr. and 5)				Securit Benefit Owned	ties cially	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amoun	nt (A) or (D)		Price	Report Transa	Following Reported Transaction(s) (Instr. 3 and 4)		tr. 4)	(Instr. 4)	
Common Stock 03/29/				2017	017			M		7,34	7,344 A		\$3.6	57 11	11,718		D		
Common Stock 03/2			03/29/2	2017				M		35,194 A		A	\$4.9)5 40	46,912		D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Conversion Security (Instr. 3) 1. Title of Derivative Security 2. Conversion Date (Month/Day/Year) 3. Transaction Date Execution Date if any (Month/Day/Year) Month/Day/Year) (Month/Day/Year)				emed on Date,	4. Transac Code (In 8)	5. Number 6			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Securities Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		opiration ate	Title	or Nu of	ımber					
Stock Option (Right to Buy)	\$3.67	03/29/2017			M			7,344	(1)	09	0/15/2024	Comme		,344	\$0	3,672		D	
Stock Option (Right to Buy)	\$4.95	03/29/2017			M			35,194	03/15/2017	03	3/14/2027	Commo		5,194	\$0	0		D	

Explanation of Responses:

1. This option was granted on September 16, 2014 and is currently vested and exercisable with respect to 7,344 shares underlying the option. The remaining 3,672 shares underlying the unvested portion of the option will be fully vested on September 16, 2017.

> /s/ Constance Ames, Attorney- 03/30/2017 in-Fact

** 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.