FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
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

1. Name and Address of Reporting Person [*] JEFFS ROGER						2. Issuer Name and Ticker or Trading Symbol Axsome Therapeutics, Inc. [AXSM]							5. Relationship of Reporting Person((Check all applicable) X Director 1			ssuer	
(Last)	,	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 03/15/2017							(give title		Other (below)	(specify	
25 BROADWAY, 9TH FLOOR					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)												Form fi	ed by One	e Repo	orting Pers	on	
NEW YORK NY 10004												Form filed by More than One Reportir Person			orting		
(City)	(S	tate)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) Date (Month/Day					Execution Date,		3. Transaction Code (Instr. 8)		ies Acquir Of (D) (Ins		5. Amou Securitie Benefici Owned	es ally		ect (I)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price	Reporte Transac	Following Reported Transaction(s) (Instr. 3 and 4)		. 4)	(Instr. 4)	
			Table			Securities Acqu calls, warrants,		•			-	vned					
1. Title of Derivative	2. Conversion	3. Transaction Date	3A. Deem Execution		4. Transac	5. Number ransaction of Derivative		6. Date Exercisable and Expiration Date			7. Title and Amount of		9. Number of derivative		10. Ownershi	11. Natur ip of Indire	

(Month/Day/Year)

Date

Exercisable

03/15/2017

03/15/2018⁽²⁾

(D)

Explanation of Responses:

or Exercise

Price of

Derivative

\$4.95

\$4.95

Security

Security (Instr. 3)

Stock Option

Buy) Stock Option

(Right to

. (Right to

Buy)

1. Represents 11,000 options granted as compensation for service during 2016 and 24,194 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.

(Month/Dav/Year)

03/15/2017

03/15/2017

if anv

(Month/Day/Year

/s/ Constance Ames, Attorney-03/17/2017

Derivative

Security

(Instr. 5)

\$<mark>0</mark>

\$<mark>0</mark>

Securities

Following

Reported Transaction(s)

(Instr. 4)

35,194

11.000

Owned

Beneficially

Form:

Direct (D)

or Indirect (I) (Instr.

D

D

Beneficial

Ownership

(Instr. 4)

Securities

Derivative

and 4)

Title

Stock

ommo

Stock

Expiration

03/14/2027

03/14/2027

Date

Underlying

Security (Instr. 3

Amount

or Numbei

of

Shares

35,194

11,000

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).

Code (Instr.

8)

Code

А

A

V (A)

Securities

Acquired (A)

or Disposed of (D) (Instr. 3, 4 and 5)

35.194(1)

11.000

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.