SEC For	m 4 FORM	4	UNITED) ST/		S S	ECURI	TIE	S ANI	DE	XCHAI	NGE C	ОММ	SSION					
							Washington, D.C. 20549									OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See					led pur	AT OF CHANGES IN BENEFICIAL OWNER d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940											verage burder	3235-0287 1 0.5	
1. Name and Address of Reporting Person* Saad Mark E						2. Issuer Name and Ticker or Trading Symbol <u>Axsome Therapeutics, Inc.</u> [AXSM]								eck all applic X Directo	able)	10% Own		vner	
(Last) (First) (Middle) C/O AXSOME THERAPEUTICS, INC 200 BROADWAY, 3RD FLOOR						3. Date of Earliest Transaction (Month/Day/Year) below									(give tite		below)	specity	
(Street) NEW YORK NY 10038					_ 4.	Line) X Forr									or Joint/Group Filing (Check Applicable n filed by One Reporting Person n filed by More than One Reporting son				
(City) (State) (Zip)																			
		Tal	ole I - Nor	n-Deri	vativ	ve Se	curities	AC	quired,	Dis	posed of	f, or Bei	neficial	ly Owned					
1. Title of Security (Instr. 3) Date (Month/D						Execution Date			Transaction I Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Beneficia	s Form ally (D) o ollowing (I) (In		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(iiisti. 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 D if any (Month/Day)	ate,	4. Transa Code (8)				6. Date Exercisable Expiration Date (Month/Day/Year)		te	7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisat		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)				
Stock Option (Right to Buy)	\$45.14	03/17/2020			A		3,789 ⁽¹⁾		03/17/202	20	03/16/2030	Common Stock	3,789	\$0	3,789)	D		

Explanation of Responses:

1. Represents 3,789 options elected to be received in lieu of cash compensation earned in 2019. All of such options are immediately exercisable.

<u>/s/ Herriot Tabuteau, M.D.,</u> <u>Attorney in Fact</u>

03/19/2020

** 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.