FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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* INCLUDE BOOKER TENERS BOOKER TO THE						2. Issuer Name and Ticker or Trading Symbol Axsome Therapeutics, Inc. [AXSM]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
JEFFS ROGER				1							_	-		X	Directo	r		10% Ov	/ner		
(Last)	`	irst) ERAPEUTICS, I	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/04/2021										Officer below)	(give title	Other (s below)		pecify	
22 CORTLANDT STREET, 16TH FLOOR				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) NEW YORK NY 10007														ie) X	•						
(City)	(S	tate)	(Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)					Execution Date,			, Tr	3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			ed (A) or tr. 3, 4 an	4 and Securition Benefici		es For ally (D) Following (I) (: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Co	ode	v	Amount	(A) oi (D)	Price		Transacti (Instr. 3 a	tion(s)			,iii3ü. 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 E if any (Month/Day	oate, T	ransa Code (I		of E		Expira	te Exer ation D th/Day/	ate	ble and 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4		of S Ig Security	De Se (In	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				C	Code	v	(A)		Date Exerci	isable		xpiration ate	Title	Amount or Number of Shares							
Stock Option (Right to Buy)	\$61.32	06/04/2021			A		7,325		06/04/	/2022 ⁽¹	.) 0	6/04/2031	Common Stock	7,325		\$0.00	7,325		D		

Explanation of Responses:

1. The option vests in full on the one-year anniversary of the date of grant, June 4, 2022.

Remarks:

/S/ Herriot Tabuteau, M.D., Attorney-in-Fact

** Signature of Reporting Person

06/08/2021

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.