FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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).

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*  FRATES JAMES M						2. Issuer Name <b>and</b> Ticker or Trading Symbol Sage Therapeutics, Inc. [ SAGE ]									Check all a		ng Person	Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) C/O SAGE THERAPEUTICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 08/22/2018										icer (give title ow)		Other (specify below)		
215 FIRST STREET					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBRIDGE MA 02142														X Form filed by One Reporting Person  Form filed by More than One Reporting Person						
(City)	(SI	ate) (	Zip)																	
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	efici	ally Ow	ned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution Date,		Code (	Transaction Disposed Of (D) (Instr. 3 Code (Instr. 5)					nd Sec Ben Owr	nount of irities eficially ed Following	6. Owne Form: D (D) or In (I) (Instr.	irect direct	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Pric	Trar	orted saction(s) r. 3 and 4)			(Instr. 4)	
Common Stock 08/22/					2/2018	/2018		G	V	700	) D		(	4,300		D				
Common Stock 08/22/					2/2018	/2018			G	V	65	D		(	<sup>2)</sup> <b>4,235</b>		D			
	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)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Date,		Transaction Code (Instr. 3)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Exercisable and Expiration Date Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amour or Numbe of Title Shares		8. Price of Derivative Security (Instr. 5)		Own Forn Dire or In (I) (II	ership 1: ct (D) direct nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## Explanation of Responses:

- 1. On August 22, 2018, the reporting person made a charitable gift of 700 shares. No compensation was given to the reporting person for the gifted shares.
- 2. On August 22, 2018, the reporting person made a charitable gift of 65 shares. No compensation was given to the reporting person for the gifted shares.

## Remarks:

/s/ Anne Marie Cook, as Attorney-in-Fact for James M. 08/23/2018 Frates

\*\* Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$ 

- $^{\star}$  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.