FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Estimated average burden hours per response: 0.5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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Name and Address of Reporting Person*  DATH COUNTY OF THE PROPERTY OF THE				2. Issuer Name <b>and</b> Ticker or Trading Symbol Sage Therapeutics, Inc. [ SAGE ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
PAUL STEVEN M				1	Suge Therapeuties, me. [ Short ]									X Dire	ector	10%	Owner		
(Last)	•	irst) ( PEUTICS, INC.	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/31/2017									Offi bel	cer (give title ow)	Other below	r (specify v)	
215 FIRST STREET				H															
				.   4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															X Form filed by One Reporting Person				
CAMBR	IDGE M	íA (	02142											Form filed by More than One Reporting Person					
(City)	(S	tate) (	Zip)																
		Tabl	le I - Nor	n-Deriv	ative	Se	curitie	s Acc	uired,	Dis	posed o	f, or	r Bene	eficia	ally Owr	ed		,	
Date				Date	e E nth/Day/Year) if		2A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			nd Secu Bene	ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Price	Trans	saction(s) 3 and 4)		(Instr. 4)	
Common Stock				01/31/2017		7			J <sup>(1)</sup>		2,174	4 A \$3.		15 (	590,851	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of E		6. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)	derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code		(A)		Date Evercisal		Expiration	Title	or Nun of	ount nber					

## **Explanation of Responses:**

1. Reporting person did not directly purchase the shares. These shares were distributed to the reporting person as an investment in a private equity fund.

# Remarks:

/s/ Anne Marie Cook, as Attorney-in-Fact for Steven M. 02/16/2017 **Paul** 

\*\* 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.

### POWER OF ATTORNEY

- I, the undersigned, hereby authorize and designate Anne Marie Cook (SVP, General Counsel), Kimi Iguchi (Chief Financial Officer) and Erin Lanciani (SVP, People and Organizational Strategy), for as long as they remain employees of Sage Therapeutics, Inc., and Laurie Burlingame of Goodwin Procter, each acting singly, or their successors in role, to take the following actions, acting as my agent and attorney-in-fact, with full power of substitution:
- (1) to prepare and sign on my behalf any Form 4 or Form 5 pursuant to Section 16 of the Securities Exchange Act of 1934, as amended, and to file the same with the Securities and Exchange Commission, NASDAQ, NYSE, and each stock exchange on which shares of Common Stock or other securities of Sage Therapeutics, Inc. are listed, as required by law;
- (2) to prepare and sign on my behalf any Form 144 pursuant to the Securities Act of 1933, as amended, and to file the same with the Securities and Exchange Commission, NASDAQ, NYSE, and each stock exchange on which shares of Common Stock or other securities of Sage Therapeutics, Inc. are listed, as required by law; and
- (3) take any other action necessary or proper in connection with the foregoing.

Unless earlier revoked under the next sentence, this Power of Attorney shall remain in effect as long as I am an executive officer or director of Sage Therapeutics, Inc., and shall not be affected by my subsequent disability or incompetence. I may revoke this Power of Attorney by written notice delivered, in person or by nationally recognized courier, to the attention of the SVP, General Counsel of Sage Therapeutics, Inc.

/s/ Steven Paul

(Signature of Executive Officer or Director)

Name: Steven Paul

Date: 06/22/2016