FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	ROVAL							
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

PAUL STEVEN M					<u>Sa</u>	2. Issuer Name and Ticker or Trading Symbol Sage Therapeutics, Inc. [ SAGE ]  3. Date of Earliest Transaction (Month/Day/Year) 01/03/2024								5. Relationship of Reporting Pound P			son(s) to Iss 10% Ow Other (s below)	ner
(Last) (First) (Middle) C/O SAGE THERAPEUTICS, INC. 215 FIRST STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable ine)				
														X Form filed by One Reporting Person Form filed by More than One Reporting				
(Street) CAMBR	IDGE M	'A	02142											Perso		ie tilai	Tone Repor	ung
(City)	(S	tate) (	(Zip)		Ru	Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a satisfy the affirmative defense conditions of Rule 10b5-1(c). See Inst							ant to a cor					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,			Code (Instr. 5)			Benefic	es For ially (D) Following (I) (		rm: Direct ) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) o (D)	Price	Transa (Instr. 3	ction(s)			(Instr. 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. Deeme Execution if any (Month/Day	Date,		ssaction e (Instr.  Solution to find the control of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	i Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		xpiration ate	Title	Amount or Number of Shares					
Stock Options (Right to buy)	\$21.67	01/03/2024			A		3,971		(1)	0	1/03/2034	Common Stock	3,971	\$0.00	3,971		D	

## **Explanation of Responses:**

1. The reporting person elected to receive this stock option award in lieu of payment of all cash retainers that would otherwise be paid for the reporting person's service during 2024 on the issuer's board or its committees, as permitted under the issuer's amended and restated non-employee director compensation policy. The stock option is granted under and subject to the terms of the Sage Therapeutics, Inc. 2014 Stock Option and Incentive Plan. The option will vest in full on December 31, 2024, subject to the reporting person's continued service through such date.

## Remarks:

/s/ Jennifer Fitzpatrick, as Attorney-in-Fact for Steven M. 01/04/2024 Paul

\*\* 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.

- I, the undersigned, hereby authorize and designate Anne Marie Cook (SVP, General Counsel), Kimi Iguchi (Chief Financial Officer), Erin Lanciani (SVP, People and Organizational Strategy), and Jennifer Fitzpatrick (Vice President, Corporate Counsel) 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 3, 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/ Steve Paul

(Signature of Executive Officer or Director)

Name: Steve Paul

Date: 12/13/2018