FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*  JONAS JEFFREY M						2. Issuer Name and Ticker or Trading Symbol Sage Therapeutics, Inc. [SAGE]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u> </u>						2 Date of Earlingt Transaction (Month/Day/Vocs)									Direct	or		10% O	wner	
(Last)	(Fi	rst) (	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 01/09/2019								Office below	r (give title		Other ( below)	specify	
C/O SAC												Presider	nt &	CEO						
215 FIRST STREET																				
						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															X Form filed by One Reporting Person				on	
CAMBRIDGE MA 02142															Form filed by More than One Reporting Person					
(City)	(City) (State) (Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						Exe	ıy	ned n Date, Day/Year	Transaction D			recurities Acquired ( posed Of (D) (Instr. : 5)			5. Amo Securit Benefic Owned	cies cially	Fori (D) ( Indi	m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amoun	t (A)	or F	Price				str. 4)	(Instr. 4)	
Common Stock 01/09/20						019			M		10,00	10,000 A		\$0.45	62,	62,115(1)		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)	if any	<del>, , , ,</del>	4. Transact	5. N of nstr. Deri Secu Acq (A) of Disp of (I		umber ivative urities uired or posed D) tr. 3, 4	. Date Exercisable a Expiration Date Month/Day/Year)		able and	Amount of Securities Underlying Derivative Security (Instr and 4)		. 3	B. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		κpiration ate	Title	Amo or Num of Shar							
Stock Option (Right to Buy)	\$0.45	01/09/2019			М			10,000	(2)	08	3/12/2023	Common Stock	10,	000	\$0.00	221,987	,	D		

## Explanation of Responses:

- 1. Reflects beneficial ownership balance which includes ESPP shares owned as of December 31, 2018.
- 2. The stock option award was issued pursuant to the Sage Therapeutics, Inc., 2011 Stock Option and Incentive Plan. The option fully vested on August 12, 2017.

## Remarks:

/s/ Jennifer Fitzpatrick, as Attorney-in-Fact for Jeffrey M. 01/10/2019 Jonas

\*\* 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
- $\mbox{(3)}$  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/ Jeff Jonas

(Signature of Executive Officer or Director)

Name: Jeff JOnas

Date: 12/13/2018