FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL									
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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* Kanes Stephen (Last) (First) (Middle) C/O SAGE THERAPEUTICS, INC.																	tionship of Reporting Person(s) to Issuer (all applicable) Director 10% Owner Officer (give title below) Chief Medical Officer			ner
215 FIRST STREET (Street) CAMBRIDGE MA 02142					4. If	f Ame	ndme	nt, Date	of Or	iginal Fi	iled ((Month/Da	Line)	. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person						
(City)			(Zip)		Form filed by Mo									re than One Reporting						
Date			2. Trans	action	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		e, 3	3. Transaction Code (Instr.		4. Securi Disposed 5)	ties Acq	uired (A) or	5. Amou Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									(Code	v	Amount	(A)	or	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock				04/19	04/19/2016					S ⁽¹⁾		21,00	0)	\$38(2)	25,948		D		
Common	Stock			04/20	0/201	6				M		21,00	0 .	A	\$0.45	5 46,948 D				
		-	Table II - I									sed of, onvertil				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	Date, T	Code (In		of I		Exp	ate Exei iration I inth/Day	Date	r) of Secu Underl Derivat		7. Title and Amount of Securities Inderlying Derivative Security Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form Direct or Inc. (I) (In Inc.)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exe	e ercisable		opiration	Title	or Nu of	umber					
Stock Option (Right to	\$0.45	04/20/2016			M			21,000		(3)	07	7/23/2023	Commo	n 21	1,000	\$0.00	112,10	00	D	

Explanation of Responses:

- 1. The sales reported on this Form 4 were effected pursuant to a trading plan adopted pursuant to Rule 10b5-1 under the Securities Exchange Act of 1934, as amended.
- 2. This transaction was executed in multiple trades at prices ranging from \$38.00 USD to \$38.01 USD. The price reported above reflects the weighted average sale price.
- 3.25% 1 year cliff then evenly for the remaining 36 months beginning on 18-Jul-2013.

Remarks:

/s/ Anne Marie Cook as Attorney-in-Fact for Stephen

04/21/2016

Kanes

** 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.

- I, the undersigned, hereby authorize and designate Anne Marie Cook (SVP, General Counsel), Kimi Iguchi (Chief Financial Officer), Erin Lanciani (Vice President, Human Resources), 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 or any of them acting as them acting as agent and attorney-in-fact, with full power of substitution, to:
 - (1) 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 file the same with the Securities 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) prepare and sign on my behalf any Form 144 pursuant to the Securities Act of 1933, as amended, and file the same with the Securities Exchange Commission, NYSE, and each stock exchange on which Sage Therapeutics, Inc.'s common stock or other securities 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 of Sage Therapeutics, Inc. and shall not be affected by my subsequent disability or incompetence. I make revoke this Power of Attorney by written notice delivered, in person or by nationally recognized courier, to the attention of SVP, General Counsel of Sage Therapeutics.

Date: April 21, 2016

/s/ Steve Kanes

Steve Kanes (name and signature of Officer or Director)