Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL				
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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* <u>Cook Anne Marie</u>						2. Issuer Name and Ticker or Trading Symbol Sage Therapeutics, Inc. [SAGE]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (spec					ner
(Last) (First) (Middle) C/O SAGE THERAPEUTICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 04/02/2018								X	below)		enera	below)	респу
215 FIRST STREET (Street) CAMBRIDGE MA 02142 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Non-	Deriva	ative	Se	curities	Ac	quired, D	isp	osed o	f, or Be	nefic	ially	Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution			Code (Ins	ransaction Disposed Code (Instr. 5)		ties Acquired (A) o d Of (D) (Instr. 3, 4 a			5. Amour Securitie Beneficia Owned F Reported	es For ally (D) Following (I) (: Direct C Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	,	Amount	(A) or (D) Pri		се	Transact (Instr. 3 a	tion(s)			(111301.4)	
	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	cise (Month/Day/Year) f ive	3A. Deemed Execution D if any (Month/Day/		ransac ode (li		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea		of Securities		ies g Securi	Derivati Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e Coss Fully Do	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	code	v	(A)	(D)	Date Exercisable		piration ate	Title	Amou or Numb of Share	oer					
Stock Option (Right to Buy)	\$145.77	04/02/2018			A		31,500		(1)	04/	/02/2028	Common Stock	31,5	00	\$0.00	31,500		D	

Explanation of Responses:

1. The securities awarded on 4/2/2018 were in the form of stock options issued pursuant to the Sage Therapeutics, Inc. 2014 Stock Option and Incentive Plan. Options to purchase 3,938 shares of common stock shall vest on the one year anniversary of the 2/1/2018 Vesting Start Date with 11,812 shares vesting in 36 equal monthly installments thereafter. Options to purchase 15,750 shares of common stock shall vest periodically upon the Company achieving certain milestones..

Remarks:

/s/ Anne Marie Cook

04/04/2018

** 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.