Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP		
Section 16. Form 4 or Form 5				
obligations may continue. See				

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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

Name and Address of Reporting Person* Cook Anne Marie						2. Issuer Name and Ticker or Trading Symbol Sage Therapeutics, Inc. [SAGE]									k all applic	able)	g Pers	son(s) to Issi 10% Ow Other (s	ner
(Last) (First) (Middle) C/O SAGE THERAPEUTICS, INC. 215 FIRST STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/08/2016								X	below) General Co		l Cou	below)	
(Street) CAMBR (City)	IDGE M	IA	02142 (Zip)		4.1	f Ame	endment, [Date (of Original Fi	led ((Month/Da	ay/Year)		6. Indi Line) X	Form fi	led by One led by Mor	e Repo	(Check Apporting Persor	ı
				n-Deriv	/ativ	e Se	curities	s Ac	quired, D	isp	osed o	of, or Be	nefic	ially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date				saction				3. Transact Code (In	3. 4. Securities Acquired (A Transaction Code (Instr. 5)		ed (A) o	or	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	,	Amount	(A) or (D) Price		се		nsaction(s) str. 3 and 4)			(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. Deemed Execution Date if any (Month/Day/Ye	Date,	Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		kpiration ate	Title	Amou or Numb of Share	er					
Stock Option (Right to Buy)	\$28.63	02/08/2016			A		40,000		(1)	02	2/08/2026	Common Stock	40,0	00	\$0.00	40,000	0	D	

Explanation of Responses:

1. The securities awarded on 2/08/2016 were in the form of stock options issued pursuant to the Sage Therapeutics, Inc. 2014 Stock Option and Incentive Plan. Options to purchase 5,000 shares of common stock shall vest on the one year anniversary of the Vesting Start Date with 15,000 shares vesting in 36 equal monthly installments thereafter. Options to purchase 20,000 shares of common stock shall vest periodically upon the Company reaching certain milestones.

Remarks:

Senior Vice President, General Counsel

/s/ Anne Marie Cook

02/10/2016

Date

** Signature of Reporting Person

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.