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

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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

Name and Address of Reporting Person*     Robichaud Albert							2. Issuer Name and Ticker or Trading Symbol Sage Therapeutics, Inc. [ SAGE ]									of Reporting able) r (give title	g Pers	son(s) to Issu 10% Ow Other (s	ner	
(Last) (First) (Middle) C/O SAGE THERAPEUTICS, INC. 215 FIRST STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/06/2017									X Officer (give title below)  Chief Scientific Officer					
(Street)  CAMBRIDGE MA 02142  (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									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 - Nor	n-Deriv	vativ	e Se	curities	s Ac	quired, D	isp	osed o	f, or Be	nefic	ially	Owned					
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction 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) collowing (I) (		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	,	Amount	mount (A) or		се	Transact	Transaction(s) (Instr. 3 and 4)			msu. 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,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year		of Securities		ties g e Secur	1	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		opiration	Title	Amou or Numb of Share	oer						
Stock Option (Right to Buy)	\$47.7	02/06/2017			A		40,000		(1)	02	2/06/2027	Common Stock	40,0	00	\$0.00	40,000	)	D		

## ${\bf Explanation\ of\ Responses:}$

1. The securities awarded on 2/06/2017 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 over the next four years upon the Company achieving certain milestones.

## Remarks:

/s/ Anne Marie Cook, as Attorney-in-Fact for Albert

Robichaud

\*\* Signature of Reporting Person

02/06/2017

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.