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									

 obligations may Instruction 1(b). 		e	Filed pursuant to Section	on 16(a) of the	Securities Exchange Act	of 1934		nours p	er response:	0.5
					ent Company Act of 194					
1. Name and Addre		ting Person [*]	2. Issuer Name <u>Sage Thera</u>			(Chec	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
							Director Officer (give	title		(specify
(Last)	(First)	(Middle)	3. Date of Earlie	st Transaction	(Month/Day/Year)		below)	uuo	below	
C/O SAGE TH	ERAPEUT	TICS, INC.	11/10/2022				Presi	ident a	and CEO	
215 FIRST STR	REET									
			4. If Amendmen	t, Date of Origi	nal Filed (Month/Day/Yea		vidual or Joint/	Group	Filing (Check	Applicable
(Street)		001.40				Line)	Form filed b	v One	Reporting Per	son
CAMBRIDGE	MA	02142							than One Re	
		(- 1.)					Person	,		g
(City)	(State)	(Zip)								
		Table I - Non-I	Derivative Securitie	es Acquire	d, Disposed of, or	Beneficially	/ Owned			
	· (l t 0)	0.7				-1 (A)	- A			7 No.4

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(1150. 4)
Common Stock	11/10/2022		Р		14,500	A	\$34.4843(1)	46,940	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. This transaction was executed in multiple trades at prices ranging from \$34.19 USD to \$34.86 USD. The price reported above reflects the weighted average purchase price. The issuer hereby undertakes to provide, upon request, to the SEC staff or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

Remarks:

/s/ Jennifer Fitzpatrick, as Attorney-in-Fact for Barry

Greene

11/15/2022

** 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.

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

I, the undersigned, hereby authorize and designate Anne Marie Cook (SVP, General Counsel), Kimi Iguchi (Chief Financial Officer) and Jennifer Fitzpatrick (VP, Corporate Counsel), for as long as they remain employees of Sage Therapeutics, Inc., and Stuart Falber of WilmerHale, 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 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

(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 a director or executive officer 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/ Barry Greene Name: Barry Greene Date: October 1, 2020