SEC Form 4 FOF	RM 4	I	UNITED	) ST/	ATES	s se	ECUR	ITIE	ES ANI	DE	XCHA	NGE	сс	OMMI	SSION				
						Washington, D.C. 20549											OMB APPROVAL		
Section 16. Form 4 or Form 5						NT OF CHANGES IN BENEFICIAL OWNERSHIP											Numbe ated av	er: verage burde	3235-0287 n
<ul> <li>obligations may continue. See Instruction 1(b).</li> <li>Filed</li> </ul>										ies Exchan		hours	per re:	sponse:	0.5				
1. Name and Address of Reporting Person <sup>*</sup> Gault Laura					2.	or Section 30(h) of the Investment Company Act of 1940     2. Issuer Name and Ticker or Trading Symbol <u>Sage Therapeutics, Inc.</u> [ SAGE ]									elationship o eck all applio Directo	cable) or	g Pers	10% O	wner
(Last) (First) (Middle) C/O SAGE THERAPEUTICS, INC						3. Date of Earliest Transaction (Month/Day/Year) 02/13/2024									below)		ief Medical Officer		specify
215 FIRST STREET				4.										6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) CAMBRIDGE MA 02142																led by Mor	More than One Reporting		
(City) (State) (Zip)					Rule 10b5-1(c) Transaction Indication														d to
											ns of Rule 1								
4. 714	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned         1. Title of Security (Instr. 3)       2. Transaction       2A. Deemed       3.       4. Securities Acquired (A) or       5. Amount of       6. Ownership       7. Nature														7. Nature				
1. Title of Security (Instr. 3) Date (Month/					əar) i	Execution Date, if any (Month/Day/Yea		, Transactio Code (Inst		on Disposed Of (		instr.	3, 4 and	Securitie Beneficia Owned F	es ally following	Form (D) o	n: Direct or Indirect nstr. 4)	of Indirect Beneficial Ownership	
								Code	v	Amount	Amount (A) or (D)		Price	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)	
Common Stock 02/13				3/202	2024			Α		11,250	11,250 <sup>(1)</sup> A		\$0.00	0 11,477 <sup>(2)</sup>			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. Conver or Exer Derivat Securit	sion Date cise (Mon f ive	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Ex Expiratior (Month/Da	e	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	s Ily	y Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title		lumber					
Stock Option (Right to Buy) \$23.	02 02	2/13/2024			Α		22,500		(3)	(	02/13/2034	Commo Stock		2,500	\$0.00	22,50	0	D	

## Explanation of Responses:

1. Consists of shares of common stock issuable under 11,250 restricted stock units ("RSUs"). Each RSU represents the right to receive one share of common stock upon vesting. These RSUs are scheduled to vest in equal annual installments over four years with the first installment vesting on February 13, 2025.

2. Reflects beneficial ownership balance which includes 227 shares purchased on December 29,2023 under the Sage Therapeutics, Inc. 2014 Employee Stock Purchase Plan.

3. The securities awarded on February 13, 2024 were in the form of stock options issued pursuant to the Sage Therapeutics, Inc. 2014 Stock Option and Incentive Plan. Options to purchase 5,625 shares of common stock shall vest on the one year anniversary of February 13, 2024, with 16,875 shares vesting in 36 equal monthly installments thereafter.

Remarks:

/s/ Jennifer Fitzpatrick, as Attorney-in-Fact for Laura Gault

02/15/2024

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\star}$  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) 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/ Laura Gault Name: Laura Gault Date: November 1, 2022

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