SEC For	m 4																	
FORM 4 UNITED STA					TES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549										OMB APPROVAL			
		onger subject to	STATE	IENT	T OF CHANGES IN BENEFICIAL OWNERSHIP									OMB Number: 3235-0287				
Obligat	16. Form 4 or ons may contir tion 1(b).	Form 5 nue. See	Filed pure	pursuant to Section 16(a) of the Securities Exchange Act of 1934								Estimated average burden hours per response: 0.5						
matruc	ion 1(b).			or	Sectio	n 30(h)	of the	e Investment (	Company Ac	t of 1940	1934							
1. Name and Address of Reporting Person <sup>*</sup> Gault Laura								cker or Tradin ics, Inc. [			heck all appli Directo	cable) or	10% Owner					
(Last) (First) (Middle) C/O SAGE THERAPEUTICS, INC					3. Date of Earliest Transaction (Month/Day/Year) 02/13/2023								X Officer (give title Other (specify below) below) Chief Medical Officer					
215 FIRST STREET						ndment,	Date	of Original Fi	led (Month/I	6.	6. Individual or Joint/Group Filing (Check Applicable							
(Street) CAMBRIDGE MA 02142													ine)     X       X     Form filed by One Reporting Person       Form filed by More than One Reporting					
(City)	(City) (State) (Zip)										Perso	n						
		Tab	le I - Non-De	rivativ	e Sec	uritie	s Ac	cquired, D	isposed	of, or B	eneficia	Ily Owned	d					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear) E	A. Deem xecutior any Month/D	n Date	Code (Ins	ion Dispos			Benefic Owned	es For ally (D) Following (I) (		r Indirect I	7. Nature of Indirect Beneficial Ownership		
					-		Code V	/ Amoun	t (A) (D)	or Price	Reporte Transac (Instr. 3	tion(s)	)		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	4. Trans Code	action	5. Number n of		6. Date Exercisable an Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secu (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							
Stock Option (Right to Buy)	\$45.28	02/13/2023		A		2,660		(1)	02/13/2033	Commor Stock	2,660	\$0.00	2,660		D			

## Explanation of Responses:

1. The securities awarded on February 13, 2023 were in the form of stock options issued pursuant to the Sage Therapeutics, Inc. 2014 Stock Option and Incentive Plan. Options to purchase 665 shares of common stock shall vest on the one year anniversary of February 13, 2023, with 1,995 shares vesting in 36 equal monthly installments thereafter.

Remarks:

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

02/15/2023

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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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