UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE TO

(Amendment No. 4)
(Rule 13e-4)
Tender Offer Statement Under Section 14(d)(1) or 13(e)(1)
of the Securities Exchange Act of 1934

SAGE THERAPEUTICS, INC.

(Name of Subject Company (Issuer) and Filing Person (Offeror))

Options to Purchase Common Stock, Par Value \$0.0001 Per Share (Title of Class of Securities)

78667J108

(CUSIP Number of Class of Securities)

Barry E. Greene
President and Chief Executive Officer
Sage Therapeutics, Inc.
215 First Street
Cambridge, Massachusetts 02142
(617) 299-8380

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications on Behalf of Filing Person)

Check the box if the filing relates solely to preliminary communications made before the commencement of a tender offer.		
Check	Check the appropriate boxes below to designate any transactions to which the statement relates:	
	third party tender offer subject to Rule 14d-1.	
\times	Issuer tender offer subject to Rule 13e-4.	
	going-private transaction subject to Rule 13e-3.	
	amendment to Schedule 13D under Rule 13d-2.	
Check the following box if the filing is a final amendment reporting the results of the tender offer: \square		
If app	applicable, check the appropriate box(es) below to designate the appropriate rule provision(s) relied upon:	
	Rule 13e-4(i) (Cross-Border Issuer Tender Offer)	
	Rule 14d-1(d) (Cross-Border Third-Party Tender Offer)	

This Amendment No. 4 to Schedule TO (together with any exhibits and annexes attached hereto, this "Amendment No. 4") is filed by Sage Therapeutics, Inc., a Delaware corporation (the "Company"), and amends and supplements the Tender Offer Statement on Schedule TO filed by the Company with the Securities and Exchange Commission on January 23, 2024, as amended by Amendment No. 1 on January 31, 2024, Amendment No. 2 on February 14, 2024 and Amendment No. 3 on February 21, 2024 (the "Schedule TO"). The Schedule TO relates to an offer by the Company (the "Exchange Offer") to certain of its non-executive officer employee optionholders to exchange some or all of their eligible outstanding options to purchase shares of the Company's common stock for replacement options to purchase shares of the Company's common stock, upon the terms and subject to the conditions set forth in the Offer to Exchange Eligible Options for Replacement Options dated January 23, 2024 (the "Offer to Exchange"), attached as Exhibit (a)(1) (A) to the Schedule TO and as amended to date, and incorporated herein by reference.

This Amendment No. 4 is being made to correct certain information included in Amendment No. 3 resulting from an administrative error by the Company's vendor that administered the Option Exchange website and amend "Item 4—Terms of the Transaction" reporting the results of the Exchange Offer. Except as otherwise set forth in this Amendment No. 4, the information set forth in the Schedule TO remains unchanged and is incorporated herein by reference to the extent relevant to the items in this Amendment No. 4. Capitalized terms used but not defined herein have the meanings ascribed to them in the Schedule TO. You should read this Amendment No. 4 together with the Schedule TO and the Offer to Exchange.

Item 4. Terms of the Transaction.

Item 4(a) of the Schedule TO is hereby further amended to replace the language included in Amendment No. 3 with the following:

The Offer expired at 11:59 p.m., Eastern Time, on February 20, 2024. A total of 418 Eligible Holders participated in the Offer. Pursuant to the terms and conditions of the Offer, the Company accepted for exchange Eligible Options to purchase a total of 3,079,608 shares of the Company's common stock, representing approximately 88.2% of the total shares of the Company's common stock underlying the Eligible Options. All tendered Eligible Options were cancelled effective as of February 21, 2024, and promptly thereafter, in exchange therefor, the Company granted Replacement Options for a total of 1,483,113 shares of the Company's common stock, pursuant to the terms of the Offer to Exchange and the 2014 Stock Option and Incentive Plan. The exercise price per share of the Replacement Options was \$22.20 per share, which was the closing price per share of the Company's common stock on the Nasdaq Global Market on February 21, 2024. The vesting terms of the Replacement Options are described in detail in the Offer to Exchange.

SIGNATURES

After due inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

SAGE THERAPEUTICS, INC.

Date: March 27, 2024 By: /s/ Barry E. Greene

President and Chief Executive Officer