## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

7. Nature of Indirect Beneficial Ownership (Instr. 4)

11. Nature of Indirect Beneficial Ownership (Instr. 4)

See footnotes<sup>(1)(2)(3)</sup>
(4)(5)

Check this box if no longer subject to

(First)

505 FIFTH AVENUE, FLOOR 18

(Middle)

	ns may continu on 1(b).			File								hange Act				ll l	s per response	:	0.5
		Reporting Person*	-Invest 1 LF	,	2. Issu	er Name	and 7	icker o	or Tradir	ng Syml	ool	[ BIOR ]		(Check	all app	p of Reporting			
Athyrium Opportunities III Co-Invest 1 LP			3. Date of Earliest Transaction (Month/Day/Year)										Director 10% Owner  Officer (give title Other (specify						
(Last) (First) (Middle) 505 FIFTH AVENUE, FLOOR 18				07/03/2024  4. If Amendment, Date of Original Filed (Month/Day/Year)  6. I									6 Indivi	below) below)  6. Individual or Joint/Group Filing (Check Applicable Line)					
							., Da	0.0.	·9a. ·			say, 10a.,		_	Forn	m filed by One	Reporting P	erson	
(Street) NEW YO	RK N	Y	10017		Rule	10b5	-1(	c) Tr	ansa	ction	Inc	dication	า	7	FUIII	m filed by Mor	e than One P	(epoi tii	ig Feison
(City)	(S	tate)	(Zip)		CI	neck this bo	x to i	ndicate	that a tra	ansaction	ı was		uant to a conf	tract, instri	uction o	or written plan t	hat is intended	to satis	sfy the
			Table I - Nor	n-Deriv	ative	Securi	ties	Acqı	uired,	Disp	ose	d of, or	Benefici	ally Ov	ned				
1. Title of Se	ecurity (Instr.	3)		2. Trans Date (Month/		Execu ir) if any	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code			Securities Acquired (A) o sposed Of (D) (Instr. 3, 4 a			Secur Benef	ficially Owned			7. Nature o Indirect Beneficial
						(Mont	h/Day	/Year)	8) Code	v	Amo	ount	(A) or P	rice	Transa	wing Reported saction(s) . 3 and 4)	(I) (Instr. 4)		Ownership (Instr. 4)
			Table II - I	Deriva	tive S	Securiti	es A	cqui	red, C	Dispos	sed			lly Owr	ed		<u> </u>		
	I.	l	(	(e.g., p		calls, w	arra	nts,	optio	ns, co	nve	rtible se	ecurities	)			I	I	
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. Trans Code 8)		5. Numb Derivativ Securitie Acquired or Dispo of (D) (In 3, 4 and	re es d (A) sed str.	Expira	te Exerc ration Da th/Day/Y		nd	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price Derivat Securit (Instr. 5	ive de S y S ) B O F	D. Number of derivative Securities Beneficially Dwned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr	
				Code	v	(A)	(D)	Date Exerc	cisable	Expira Date	tion	Title	Amount or Number of Shares			ransaction(s) Instr. 4)			
Warrant <sup>(1)(2)</sup>	\$0.63	07/03/2023		A		457,250	Г	07/03	3/2023	07/03/2	2023	Common Stock	457,250	(1)(2)		457,250	I	See fo (4)(5)	ootnotes <sup>(1)(2</sup>
(Last) 505 FIFTI (Street) NEW YO (City)  1. Name and Athyrium (Last) 505 FIFTI (Street) NEW YO (City)  1. Name and Athyrium (Last)	H AVENUE  RK  I Address of F  M Opport  H AVENUE  I Address of F  M Opport  H AVENUE	unities III Co (First) (State) Reporting Person* unities III Ac (First) (State) Reporting Person* unities III Ac (First) (State) Reporting Person* unities III Ac (First) (State) (First)	(Middle)  10017 (Zip)  quisition LP (Middle)  10017 (Zip)	2															
1. Name and		Reporting Person*				$\dashv$													
Athyriui	<u>m Opport</u>	unities 2020	<u>LP</u>																

(Street)								
NEW YORK	NY	10017						
(City)	(State)	(Zip)						
Name and Address of Reporting Person*     Ferrell Jeffrey								
(Last) 505 FIFTH AVENU	(First) UE, FLOOR 18	(Middle)						
(Street) NEW YORK	NY	10017						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* Athyrium Opportunities Associates Co-Invest LLC								
(Last) 505 FIFTH AVENU	(First) UE, FLOOR 18	(Middle)						
(Street) NEW YORK	NY	10017						
(City)	(State)	(Zip)						
1. Name and Address of Athyrium Fund  (Last) 505 FIFTH AVENU	s GP Holdings LL  (First)	(Middle)						
(Street) NEW YORK	NY	10017						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* <u>Athyrium Opportunities Associates III LP</u>								
(Last) (First) (Middle) 505 FIFTH AVENUE, FLOOR 18								
(Street) NEW YORK	NY	10017						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* <u>Athyrium Opportunities Associates III GP LLC</u>								
(Last) 505 FIFTH AVENU	(Last) (First) (Middle) 505 FIFTH AVENUE, FLOOR 18							
(Street) NEW YORK	10017							
(City)	(State)	(Zip)						

## Explanation of Responses:

- 1. On July 3, 2024, Biora Therapeutics, Inc. (the "Company"), Athyrium Opportunities III Acquisition LP ("Acquisition LP") and Athyrium Opportunities III Co-Invest 1 LP ("Co-Invest LP") entered into a letter agreement pursuant to which, in exchange for Acquisition LP and Co-Invest LP agreeing to forbear from exercising or enforcing certain rights and remedies against the Company under the terms of the Company's 11.00% / 13.00% Convertible Senior Secured Notes due 2028, the Company issued to Athyrium Opportunities III Acquisition 2 LP ("Acquisition 2 LP") and Co-Invest LP warrants to purchase 110,479 and 346,771 shares of the Company's common stock, par value \$0.01 per share ("common stock"), respectively.
- 2. (Continued from footnote 1) The warrants have an exercise price of \$0.63 per share and are exercisable at any time or on after July 3, 2024 and on or prior to 5:00 p.m. on July 3, 2028. The warrants are subject to certain exercise limitations, including a limitation on the ability to exercise if the holder's beneficial ownership of common stock (together with its affiliates and certain attribution parties) would exceed 49.9% of the outstanding common stock.
- 3. Athyrium Opportunities Associates III GP LLC is the general partner of Athyrium Opportunities Associates III LP, which is the general partner of Acquisition LP and Acquisition 2 LP. Athyrium Funds GP Holdings, LLC is the managing member of Athyrium Opportunities Associates III GP LLC. Jeffrey Ferrell is the managing member of Athyrium Funds GP Holdings, LLC and the President of Athyrium Opportunities Associates III GP LLC.
- 4. Athyrium Opportunities Associates Co-Invest LLC is the general partner of Co-Invest LLC. Jeffrey A. Ferrell is the President of Athyrium Opportunities Associates Co-Invest LLC and the managing member of Athyrium Funds GP Holdings, LLC.
- 5. Each of the Reporting Persons disclaims beneficial ownership of the securities reported herein, except to the extent of such Reporting Person's pecuniary interest therein.

/s/ Athyrium Opportunities III
Co-Invest 1 LP, by Athyrium
Opportunities Associates CoInvest LLC, its general partner,
by Andrew Hyman, Senior Vice
President, Secretary
/s/ Athyrium Opportunities III
Acquisition LP, by Athyrium

Opportunities Associates III LP,

its general partner, by Athyrium Opportunities Associates III GP LLC, its general partner, by Andrew Hyman, Senior Vice President, Secretary /s/ Athyrium Opportunities III Acquisition 2 LP, by Athyrium Opportunities Associates III LP, its general partner, by Athyrium 07/08/2023 Opportunities Associates III GP LLC, its general partner, by Andrew Hyman, Senior Vice President, Secretary /s/ Athyrium Opportunities 2020 LP, by Athyrium Opportunities Associates III LP, its general partner, by Athyrium 07/08/2023 Opportunities Associates III GP LLC, its general partner, by Andrew Hyman, Senior Vice President, Secretary s/ Jeffrey A. Ferrell 07/08/2023 /s/ Athyrium Opportunities Associates Co-Invest LLC, by 07/08/2023 Andrew Hyman, Senior Vice President, Secretary /s/ Athyrium Funds GP Holdings, 07/08/2023 Managing Member /s/ Athyrium Opportunities Associates III LP, by Athyrium

LLC, by Jeffery A. Ferrell,

Opportunities Associates III GP 07/08/2023

LLC, its general partner, by

Andrew Hyman, Senior Vice

President, Secretary

/s/ Athyrium Opportunities Associates III GP LLC, by

Andrew Hyman, Senior Vice

President, Secretary

\*\* Signature of Reporting Person Date

07/08/2023

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).