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	FORM	4	UNITE	D STA	TES	SE					NGE	CON	AMISS	SION				
														OMB APPROVAL			/AL 3235-0287	
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).				TEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934											Estim	Estimated average burden hours per response:		
transact contract the pure of the is the affir	chase or sale of	pursuant to a written plan for f equity securities ended to satisfy conditions of			or Se	ection	n 30(h) of the	Investme	nt Co	mpany Act	of 1940							
1. Name and Address of Reporting Person [*] <u>SR ONE CAPITAL MANAGEMENT, 1</u>				<u>LLC</u>	2. Issue Zena	er Nai <mark>s Bi</mark>	Name and Ticker or Trading Symbol BioPharma, Inc. [ZBIO]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director I 0% Owner					
(Last) (First) (Middle) 985 OLD EAGLE SCHOOL ROAD SUITE 511				Officer (give title below) 3. Date of Earliest Transaction (Month/Day/Year) Officer (give title below) 09/16/2024 Officer (give title below)									Other (s below)	pecify				
(Street) WAYNE PA 19087					Form file								int/Group Filing (Check Applicable Line) ed by One Reporting Person ed by More than One Reporting Person					
(City)	(S	itate)	(Zip)															
		1	able I - No	n-Deriv	ative S	Secu	urities Ac	quired,	Dis	posed o	f, or Be	nefi	cially C	Owned				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		Exe if a	. Deemed ecution Date, ny onth/Day/Year	Code (Transaction Dispose Code (Instr.		ties Acquired (A) or I Of (D) (Instr. 3, 4 and 5			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) (D)	or	Price	Transactio (Instr. 3 an				iiisu. 4)
Common Stock				09/16	16/2024			C ⁽¹⁾		1,505,3	88 4	`	(1)	1,505,388				See Note 2 ⁽²⁾
Common Stock				09/16/2024				Р		441,17	76	`	\$17	1,946	,564	I		See Note 2 ⁽²⁾
Common Stock				09/16	09/16/2024			C ⁽¹⁾		501,79	96		(1)	501,796				See Note 3 ⁽³⁾
Common Stock				09/16	09/16/2024			Р		1,352,9	42		\$17	1,854	,738			See Note 3 ⁽³⁾
Common Stock				09/16	09/16/2024			C ⁽¹⁾		669,00	51	(1)		669,061			- I - I -	See Note 4 ⁽⁴⁾
Common Stock 0				09/16	5/2024		Р		441,17	76		\$ <mark>17</mark>	517 1,110,2		237 I		See Note 4 ⁽⁴⁾	
							ities Acq warrants							vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	(e.g., puts, calls, warrants, options, cor 3. Transaction Date (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year) 4. Transaction Code (Instr. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 6. Date Exercisable Code (Instr.		sable and	able and 7. Title and Amoun Securities Underly			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)						
				Cod	e V	(A)	(D)	Date Exercisa		Expiration Date	Title	Am Nur Sha	ount or nber of ires		(Instr. 4)			
Series C Convertible Preferred Stock	(1)	09/16/2024		С			13,071,439	(1)	T	(1)	Commor Stock	1,5	05,388	(1)	0		I	See Note 2 ⁽²⁾
Series C Convertible Preferred Stock	(1)	09/16/2024		С			4,357,146	(1)		(1)	Common Stock 501)1,796	(1)	0	0		See Note 3 ⁽³⁾
Series C Convertible Preferred Stock	(1)	09/16/2024		С		5,809,528		(1)	(1)		Common Stock 66		59,061	9,061 (1)		0		See Note $4^{(4)}$
	l d Address of	Reporting Person*	ļ			1									I			
<u>SR ON</u>	E CAPIT	AL MANAG	<u>EMENT, I</u>	LC														
(Last)		(First)	(Middle	:)														

985 OLD EAGLE SCHOOL ROAD SUITE 511 (Street) WAYNE PA 19087 (City) (State) (Zip)

1. Name and Addr <u>George Sim</u>	ess of Reporting Person [®]	
(Last) 985 OLD EAG SUITE 511	(First) ILE SCHOOL ROAL	(Middle)
(Street) WAYNE	РА	19087
(City)	(State)	(Zip)

Explanation of Responses:

1. On September 16, 2024, the shares of Series C Convertible Preferred Stock automatically converted into shares of Common Stock on a 8.6831-for-1 basis without payment of further consideration upon the closing of the Issuer's initial public offering. The shares have no expiration date.

2. The reported securities are held directly by SR One Capital Fund II Aggregator, LP, SR One Capital Partners II, LP is the general partner of SR One Capital Fund II Aggregator, LP, and SR One Capital Management, LLC is the general partner of SR One Capital Partners II, LP, Simeon George, M.D. is the managing member of SR One Capital Management, LLC. Each of SR One Capital Partners II, LP, SR One Capital Management, LLC and Dr. George may be deemed to have shared power to vote or dispose of these shares, and each disclaims beneficial ownership of the shares except to the extent of any pecuniary interest therein.

3. The reported securities are held directly by AMZL, LP. SR One Capital SMA Partners, LP is the general partner of AMZL, LP, and SR One Capital Management, LLC is the general partner of SR One Capital SMA Partners, LP. Simeon George, M.D. is the managing member of SR One Capital Management, LLC. Each of SR One Capital SMA Partners, LP, SR One Capital Management, LLC and Dr. George may be deemed to have shared power to vote or dispose of these shares, and each disclaims beneficial ownership of the shares except to the extent of any pecuniary interest therein.

4. The reported securities are held directly by SR One Capital Opportunities Fund I, LP. SR One Capital Opportunities Partners I, LP is the general partner of SR One Capital Opportunities Fund I, LP, and SR One Capital Management, LLC is the general partner of SR One Capital Opportunities Partners I, LP. Simeon George, M.D. is the managing member of SR One Capital Management, LLC. Each of SR One Capital Opportunities Partners I, LP. Simeon George, M.D. is the managing member of SR One Capital Management, LLC. Each of SR One Capital Opportunities Partners I, LP, SR One Capital Management, LLC and Dr. George may be deemed to have shared power to vote or dispose of these shares, and each disclaims beneficial ownership of the shares except to the extent of any pecuniary interest therein.

 /s/ Sasha Keough, attorney-infact for SR One Capital
 09/16/2024

 Management, LLC
 09/16/2024

/s/ Sasha Keough, attorney-in-

09/16/2024

Date

fact for Simeon George ** Signature of Reporting Person

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.