FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Thompson Peter A.				2. Issuer Name and Ticker or Trading Symbol ARS Pharmaceuticals, Inc. [SPRY] 3. Date of Earliest Transaction (Month/Day/Year) 06/20/2024				(Che	eck all applic	cable) or (give title	Person(s) to Iss 10% Ov Other (s below)	ner			
(Last) (First) (Middle) C/O ARS PHARMACEUTICALS, INC. 11682 EL CAMINO REAL, SUITE 120					4. If Amendment, Date of Original Filed (Month/Day/Year)				Line	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person					
(Street)	EGO C.	A	92130		Rule	10h5	-1(c)	Transao	rtion Ind	ication		Form form form form form form form form f		han One Repo	ting
(City)	(S	tate)	(Zip)		Ch	neck this bo	x to ind		saction was n	nade pursua			n or written pla	n that is intended	to
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Code (Ins	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)		ed (A) or tr. 3, 4 and	5. Amou Securitie Beneficia Owned F Reported	s Form	orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		mstr. 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	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Co	Transaction Code (Instr.		nber itive ities red sed (Instr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (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)
				Cod	de V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$7.73	06/20/2024		А		40,000		(1)	06/19/2034	Common Stock	40,000	\$0	40,000	D ⁽²⁾	

Explanation of Responses:

- 1. The shares subject to the option will vest in full on the earlier of June 20, 2025 or the date of the Issuer's 2025 annual meeting of stockholders, which date has not been set by the Issuer's Board of Directors.
- 2. Pursuant to an agreement with OrbiMed Advisors LLC and OrbiMed Capital GP VI LLC, the Reporting Person is obligated to transfer any securities issued under any such stock options or other awards, or the economic benefit thereof, to OrbiMed Advisors LLC and OrbiMed Capital GP VI LLC, which will in turn ensure that such securities or economic benefits are provided to OrbiMed Private Investments VI, LP.

/s/ Kathleen Scott, Attorney-in-

Fact

** Signature of Reporting Person Date

06/24/2024

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.