FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

		Wa	shingto	n, D.C	20549				OMB APP	ROVAL
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	-	T OF CHAN					-	RSHIP	OMB Number: Estimated average hours per response	
Instruction 1(b).	Filed	pursuant to Section or Section 30(h) of	16(a) of the Inve	the Sestme	ecurities Exch nt Company A	ange Ac .ct of 194	t of 1934 10			. 0.0
1. Name and Address of Reporting Person* <u>Tanimoto Sarina</u>	2. Issuer Name and ARS Pharma				. Relationship of Reporting Person(s) to Issuer Check all applicable) Director X 10% Owner					
(Last) (First) (M C/O ARS PHARMACEUTICALS, 1	3. Date of Earliest 05/14/2024	Fransac	tion (N	Month/Day/Yea	X Officer (give title Other (specify below) CHIEF MEDICAL OFFICER					
11682 EL CAMINO REAL, SUITE		4. If Amendment, D	ate of C	Drigina	al Filed (Month	Individual or Joint/Group Filing (Check Applicable				
(Street) SAN DIEGO CA 9				ed by One Reporting Person ed by More than One Reporting						
(City) (State) (Z	(ip)	Rule 10b5-1	(c) T	ran	saction Ir	ndica	tion			
			to indica	te that	a transaction w	as made	pursuant to a	contract, instructior uction 10.	or written plan that	is intended to
Table	I - Non-Derivat	tive Securities	Acqui	ired,	Disposed	of, or	Benefici	ally Owned		
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock								3,407,847	D	
Common Stock	05/14/2024		S		2,873(1)	D	\$ 9.0084 ⁽³	⁾⁾ 1,644,574	I	By Sarina Tanimoto Charitable Remainder UniTrust Dated January 7, 2020 ⁽³⁾
Common Stock	05/14/2024		s		2,884(1)	D	\$ 9.0058 ⁽²	⁾⁾ 1,795,615	I	By Lowenthal- Tanimoto Family Trust U/A DTD 4/3/2006 ⁽⁵⁾
Common Stock	05/15/2024		S		2,381(1)	D	\$9.0547 ⁽⁽) 1,642,193	I	By Sarina Tanimoto Charitable Remainder UniTrust Dated January 7, 2020 ⁽³⁾
Common Stock	05/15/2024		s		2,766 ⁽¹⁾	D	\$ 9.0403 ⁽⁷	¹ ,792,849	I	By Lowenthal- Tanimoto Family Trust U/A DTD 4/3/2006 ⁽⁵⁾
Common Stock	05/16/2024		s		44,746 ⁽¹⁾	D	\$ 9.0581 ^{(§}	³⁾ 1,597,447	I	By Sarina Tanimoto Charitable Remainder UniTrust

Dated January 7, 2020⁽³⁾

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	05/16/2024		S		44,350 ⁽¹⁾	D	\$9.0577 ⁽⁹⁾	1,748,499	I	By Lowenthal- Tanimoto Family Trust U/A DTD 4/3/2006 ⁽⁵⁾
Common Stock								1,596,494	I	By Richard E. Lowenthal Charitable Remainder UniTrust Dated January 7, 2020 ⁽¹⁰⁾
Common Stock								4,315,313	I	By Spouse

 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/Year)	4. Transa Code (8)		of Deriv	r osed) r. 3, 4	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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The shares were sold pursuant to a Rule 10b5-1 trading plan entered into on March 31, 2023.

2. The weighted average sale price for the transaction report was \$9.0084,and the range of prices were between \$9.00 and \$9.06. Upon request by the SEC staff, the Issuer, or any security holder of the Issuer, full information regarding the number of shares old at each separate price will be provided.

3. The Reporting Person is trustee of the trust.

4. The weighted average sale price for the transaction report was \$9.0058,and the range of prices were between \$9.00 and \$9.06. Upon request by the SEC staff, the Issuer, or any security holder of the Issuer, full information regarding the number of shares old at each separate price will be provided.

5. The shares are held in trust for the benefit of the Reporting Person and her spouse. The Reporting Person and her spouse are trustees of the trust.

6. The weighted average sale price for the transaction report was \$9.0547,and the range of prices were between \$9.00 and \$9.16. Upon request by the SEC staff, the Issuer, or any security holder of the Issuer, full information regarding the number of shares old at each separate price will be provided.

7. The weighted average sale price for the transaction report was \$9.0403,and the range of prices were between \$9.00 and \$9.12. Upon request by the SEC staff, the Issuer, or any security holder of the Issuer, full information regarding the number of shares old at each separate price will be provided.

8. The weighted average sale price for the transaction reported was \$9.0581, and the range of prices were between \$9.00 and \$9.13. Upon request by the SEC staff, the Issuer, or any security holder of the Issuer, full information regarding the number of shares sold at each separate price will be provided.

9. The weighted average sale price for the transaction reported was \$9.0577, and the range of prices were between \$9.00 and \$9.14. Upon request by the SEC staff, the Issuer, or any security holder of the Issuer, full information regarding the number of shares sold at each separate price will be provided.

10. The Reporting Person's spouse is trustee of the trust. The Reporting Person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the Reporting Person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

<u>/s/ Kathleen Scott, Attorney-</u> in-Fact	05/16/2024
** Signature of Reporting Person	Date

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.