SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

			Wa	shingto	n, D.C	. 20549						
to Section 16. Form 4 or Form 5 obligations may continue. See			IT OF CHANGES IN BENEFICIAL OWNERSHIP							OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		
Instruction 1(b).		Filed p	oursuant to Section or Section 30(h) of	16(a) of the Inve	the So estmen	ecurities Exchant t Company A	ange Ac ct of 194	t of 1934 0				
1. Name and Address of Reporting Person [*] Tanimoto Sarina									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner X Officer (give title Other (specify below) below) CHIEF MEDICAL OFFICER			
(Last) (First) (Middle) C/O ARS PHARMACEUTICALS, INC.			3. Date of Earliest Transaction (Month/Day/Year) 05/07/2024									
11682 EL CAMINO REAL, SUITE 120								Individual or Joint/Group Filing (Check Applicable				
(Street) SAN DIEGO CA 92130		Lin						X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	ty) (State) (Zip) Rule 10b5-1(c) Transaction Indication											
、 <i></i>	. ,		X Check this box satisfy the affirm	to indicat native de	te that fense	a transaction wa	as made ile 10b5-	pursuant to a co 1(c). See Instruc	ontract, instruction ction 10.	or written plan that i	s intended to	
	Tabl	e I - Non-Derivat	ive Securities	Acqui	ired,	Disposed	of, or	Beneficia	lly Owned			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, Transaction			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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		05/07/2024		s		50,000 ⁽¹⁾	D	\$9.3427 ⁽²⁾	1,596,494	I	By Richard Lowenthal Charitable Remainder UniTrust Dated January 7, 2020 ⁽³⁾	
Common Stock		05/07/2024		s		50,000 ⁽¹⁾	D	\$9.3446 ⁽⁴⁾	1,798,499	I	By Lowenthal Tanimoto Family Trust U/A DTD 4/3/2006 ⁽⁵	
Common Stock									1,647,447	I	By Sarina Tanimoto Charitable Remainder UniTrust Dated January 7, 2020 ⁽⁶⁾	

By Spouse Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and Expiration Date (Month/Day/Year) 1. Title of Derivative 3. Transaction Date (Month/Day/Year) 3A. Deemed Execution Date, 7. Title and Amount of Securities 8. Price of Derivative 9. Number of derivative 10. Ownership 11. Nature of Indirect Beneficial 5. Number 4. Transaction Code (Instr. 8) Conversion Derivative or Exercise Price of Derivative Security (Instr. 3) if any (Month/Day/Year) Security (Instr. 5) Securities Form: Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Ownership (Instr. 4) Underlying Direct (D) Beneficially or Indirect (I) (Instr. 4) Derivative Owned Following Reported Transaction(s) Security (Instr. 3 and 4) Security (Instr. 4) Amount or Number of Shares Date Exercisable Expiration Date v (A) (D) Title Code

4,315,313

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Explanation of Responses:

Common Stock

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

2. The weighted average sales price for the transaction report was \$9.3427, and the range of prices were between \$9.14 and \$9.50. 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'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.

4. The weighted average sales price for the transaction report was \$9.3446, and the range of prices were between \$9.14 and \$9.50. 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 Reporting Person is trustee of the trust.

<u>/s/ Kathleen Scott, Attorney-</u> <u>in-Fact</u> <u>05/09/2024</u>

** 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.