| SEC For  |   |  |  | стл <sup>-</sup>   | тса  |  |  |           |   | EVOUA   |                 |  |   |  |   |   |                                       |  |
|--|---|--|--|--|--|--|--|-----------|---|---|-----------------|--|---|--|---|---|---------------------------------------|--|
| FORM 4 UNIT  |   |  |  | ED STATES SECURITIES AND EXCHANGE COMMISSION<br>Washington, D.C. 20549 |  |  |  |           |   |   |                 |  |   |  |   | OMB APPROVAL  |                                       |  |
| Section 16. Form 4 or Form 5<br>obligations may continue. See  |   |  |  |  |  | T OF CHANGES IN BENEFICIAL OWNERSHIP                     |  |           |   |   |                 |  |   |  | OMB Number:   3235-0287     Estimated average burden      hours per response:   0.5 |   |                                       |  |
| 1. Name and Address of Reporting Person <sup>*</sup><br>Karas Eric   |   |  |  |  |  |  |  |           | ker or Tradin<br>Iticals, In                |   |                 | eck all applic<br>Directo              | able)   | 10% Owner<br>ive title Other (specify  |   |   |                                       |  |
|  | (Last) (First) (Middle)<br>C/O ARS PHARMACEUTICALS, INC.<br>11682 EL CAMINO REAL, SUITE 120 |  |  |  | 3. Date of Earliest Transaction (Month/Day/Year)<br>01/03/2023 |  |  |           |   |   |                 |  | Delow)  |  | below) `<br>Commercial Officer  |   |                                       |  |
| (Street)<br>SAN DIEGO CA 92130   |   |  |  |  | 4. If Amendment, Date of Original Filed (Month/Day/Year)       |  |  |           |   |   |                 |  | 6. Individual or Joint/Group Filing (Check Applicable<br>Line)<br>X Form filed by One Reporting Person<br>Form filed by More than One Reporting |  |   |   |                                       |  |
| (City)   | (S  | tate)                                      |  |  |  |  |  |           |   |   |                 | Person                                 |   |  |   |   |                                       |  |
|  |   | Tab  | ole I - Non  | -Deriva  | ative  | e Se   | curities   | s Ac      | quired, D                                   | isposed o   | of, or Be       | eneficial                              | ly Owned  |  |   |   |                                       |  |
| 1. Title of Security (Instr. 3) 2. Transa<br>Date<br>(Month/D  |   |  |  |  | ear)   | 2A. Deemed<br>Execution Date<br>if any<br>(Month/Day/Yea |  | Code (Ins | on Dispose                                  | Securities Acquired (A)<br>sposed Of (D) (Instr. 3, |                 | Beneficia<br>Owned F                   | s<br>ally<br>ollowing   | Form:<br>(D) or  | m: Direct<br>or Indirect<br>Instr. 4)   | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership               |                                       |  |
|  |   |  |  |  |  |  |  |           | Code V                                      | Amount  | (A) (<br>(D)    | Price                                  | Reported<br>Transact<br>(Instr. 3 a   | ion(s)   |   |   | (Instr. 4)                            |  |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned   (e.g., puts, calls, warrants, options, convertible securities) |   |  |  |  |  |  |  |           |   |   |                 |  |   |  |   |   |                                       |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)  | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security                       | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution D<br>if any<br>(Month/Day/ | C  | ransa<br>ode (   |  | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D) (Instr.<br>3, 4 and 5) |           | 6. Date Exer<br>Expiration D<br>(Month/Day/ | ate   | of Securities   |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)   | 9. Numbe<br>derivative<br>Securities<br>Beneficia<br>Owned<br>Following<br>Reported<br>Transacti<br>(Instr. 4) | e<br>s<br>Illy<br>J   | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4) |  |
|  |   |  |  | c  | ode  | v  | (A)  | (D)       | Date<br>Exercisable                         | Expiration<br>Date                                  | Title           | Amount<br>or<br>Number<br>of<br>Shares |   |  |   |   |                                       |  |
| Stock<br>option<br>(right to<br>buy)   | \$8.42  | 01/03/2023                                 |  |  | A  |  | 50,000   |           | (1)   | 01/02/2033  | Common<br>Stock | 50,000                                 | \$0.00  | 50,00  | 0   | D   |                                       |  |

Explanation of Responses:

1. 25% of the shares subject to the option vest on January 1, 2024, and the remaining shares will vest monthly thereafter over three years.

Remarks:

/s/ Kathleen Scott, Attorney-in-01/05/2023 Fact

Date

\*\* Signature of Reporting Person

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

 $^{\ast}$  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.