FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

| Washington, D | .C. 20549 |
|---------------|-----------|
|---------------|-----------|

| Check this box if no longer subject |
|-------------------------------------|
| to Section 16. Form 4 or Form 5     |
| obligations may continue. See       |
| Instruction 1(h)                    |

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 Estimated average burden hours per response: 0.5

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 ar  |  | 2. Issuer Name and Ticker or Trading Symbol Spring Works Therapeutics, Inc. [ SWTX ] |          |            |   |  |   |        |   |               |  | all app                    |  | ng Pei   | rson(s) to Is  10% O  Other (               | wner                                  |  |               |  |  |
|---|--|--|----------|------------|---|--|---|--------|---|---------------|--|----------------------------|--|--|---|---------------------------------------|--|---------------|--|--|
| (Last)  |  | 3. Date of Earliest Transaction (Month/Day/Year) 01/19/2021                          |          |            |   |  |   |        |   |               | X  | belov                      | Officer (give title below)  Chief Execut:  |  | below)                                      | эрсону                                |  |               |  |  |
| C/O SPRINGWORKS THERAPEUTICS, INC.,                                 |  |  |          |            | 01/                                     | 01/19/2021   |   |        |   |               |  |                            |  |  |   | C                                     | mei Exec   | unve          | Officer  |  |
| 100 WASHINGTON BLVD.  |  |  |          |            |   |  |   |        |   |               |  |                            |  |  |   |                                       |  |               |  |  |
| (Street)  | 4. If  | f Amend  | ment, Da | ate o      | f Orio                                  | ginal F  | iled (Month   |        | 6. Individual or Joint/Group Filing (Check Applicable Line) |               |  |                            |  |  |   |                                       |  |               |  |  |
| STAMFO  | ORD CI   | . 0  | 6902     | 2          |   |  |   |        |   |               |  |                            |  |  | X Form filed by One Reporting Person        |                                       |  |               |  | on   |
|   |  |  |          |            |   |  |   |        |   |               |  |                            |  |  | Form filed by More than One Reportin Person |                                       |  |               | orting   |  |
| (City)  | (St  | ate) (Z  | Zip)     |            |   |  |   |        |   |               |  |                            |  |  |   |                                       |  |               |  |  |
|   |  | Table  | I - N    | Non-Deriva | tive                                    | Secu   | rities <i>l</i>   | Acq    | uire  | ed, D         | isposed  | of, oı                     | r B  | Benefici                                       | ally  | Own                                   | ed   |               |  |  |
| 1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yes |  |  |          |            | ear)                                    | 2A. Deemed<br>Execution Date<br>if any<br>(Month/Day/Yea |   | Co     | Fransaction   E   |               | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 an |                            |  |  | nd 5) Secur<br>Benet<br>Owne                |                                       | icially<br>d Following   | Forr<br>(D) o | m: Direct<br>or<br>rect (I)  | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |
|   |  |  |          |            |   | Co   | ode   | v      | Amount  | (A) or<br>(D) | r  | Price                      |  | Reported<br>Transaction(s)<br>(Instr. 3 and 4) |   | (11151                                | u. 4)  | (111511.4)    |  |  |
| Common  | 01/19/202  | 1  |          |            | S                                       | (1)  |   | 60,301 | D   |               | \$78.542   | 5428(2)                    |  | 1,225,196                                      |   | D                                     |  |               |  |  |
| Common Stock 01/20/20   |  |  |          |            | 21                                      |  |   |        | (1)   |               | 2,199  | D                          |  | \$78.754                                       | 1(3)  | 1,222,997                             |  |               | D  |  |
|   | 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)                 | perivative Conversion Date Execution Date, if any  |  |          |            | 4.<br>Transaction<br>Code (Instr.<br>8) |  | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |        | Expiration Date (Month/Day/Year)                            |               |  | Am<br>Se<br>Un<br>De<br>Se | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Ins<br>3 and 4) |  | Der<br>Sec                                  | rice of<br>ivative<br>urity<br>tr. 5) | 9. Number<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | y             | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|   |  |  |          |            | Code                                    | e V  | (A) (   | D)     | Date<br>D) Exercisal  |               | Expiration Date  | on Tit                     | le   | Amount<br>or<br>Number<br>of<br>Shares         |   |                                       |  |               |  |  |

## **Explanation of Responses:**

- 1. The sales reported on this Form 4 were effected pursuant to a trading plan adopted pursuant to Rule 10b5-1 under the Securities Exchange Act of 1934, as amended.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions in prices ranging from \$75.46 to \$82.59, inclusive.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions in prices ranging from \$77.83 to \$79.24, inclusive.

/s/ Francis I. Perier, Jr as Attorney-in-Fact

01/21/2021

\*\* 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.