## 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(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 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 and Address of Reporting Person <sup>*</sup><br>SHERMAN STEVEN |         |       | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br><u>EKSO BIONICS HOLDINGS, INC.</u> [ EKSO ]   | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director 10% Owner |                                 |                        |  |  |  |
|--|---------|-------|---|--|---------------------------------|------------------------|--|--|--|
| (Last)   |         |       | 3. Date of Earliest Transaction (Month/Day/Year)<br>05/24/2023  | x  | Officer (give title<br>below)   | Other (specify below)  |  |  |  |
| C/O EKSO BIONICS HOLDINGS, INC.  |         |       |   | Chun   |                                 |                        |  |  |  |
| 101 GLACIER POINT, SUITE A   |         |       | 4. If Amendment, Date of Original Filed (Month/Day/Year)  | 6. Individual or Joint/Group Filing (Check Applicable Line)                                      |                                 |                        |  |  |  |
|  |         |       |   | X Form filed by One Reporting Person   |                                 |                        |  |  |  |
| (Street)   |         |       |   |  | Form filed by More that         | n One Reporting Person |  |  |  |
| SAN RAFAEL   | CA      | 94901 | Rule 10b5-1(c) Transaction Indication   | 1  |                                 |                        |  |  |  |
| (City)   | (State) | (Zip) | Check this box to indicate that a transaction was made pursuant to a contra affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | ct, instruct   | ion or written plan that is int | ended to satisfy the   |  |  |  |

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction<br>Code (Instr. |   | 4. Securities Acquired (A) or Disposed<br>Of (D) (Instr. 3, 4 and 5) |               |                                | Securities<br>Beneficially Owned<br>Following Reported | Form: Direct (D)<br>or Indirect (I)<br>(Instr. 4) | Beneficial<br>Ownership |
|---------------------------------|--|---|-----------------------------|---|--|---------------|--------------------------------|--|---|-------------------------|
|                                 |  |   | Code                        | v | Amount   | (A) or<br>(D) | Price                          | Transaction(s)<br>(Instr. 3 and 4)                     |   | (Instr. 4)              |
| Common Stock                    | 05/24/2023                                 |   | S                           |   | 45,660 <sup>(1)</sup>  | D             | <b>\$1.4427</b> <sup>(2)</sup> | 364,913  | 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 (Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security |  | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction<br>Code (Instr.<br>8) |   | Derivative |     | Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount of<br>Securities Underlying<br>Derivative Security<br>(Instr. 3 and 4) |                                     | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported | 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                              | v | (A)        | (D) | Date<br>Exercisable                 | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of Shares |   | Transaction(s)<br>(Instr. 4)   |  |  |

Explanation of Responses:

1. Represents shares sold by the Reporting Person on May 24, 2023 to cover tax withholding obligations incurred upon the vesting and settlement of the restricted stock award originally reported by the Reporting Person in Form 4 filed with the Commission on December 7, 2022.

2. These shares were sold in a single transaction at a price of \$1.4427 per share.

Remarks:

/s/ Jerome Wong, as Attorney-in-05/26/2023

Date

Fact
\*\* Signature of Reporting Person

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.