FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| | OMB APPRO | OVAL | | | | | | | |
|---|--------------------------|-----------|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | |
| l | Estimated average burden | | | | | | | | |
| l | hours per response: | 0.5 | | | | | | | |

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | | | | | - 01 | Ject | uons | 30(11) C | n tile ii | ivesiiie | in Co | этграну А | Ct OI 13 | 40 | | | | | | | | | |
|--|---|---|--|-------|-------|---|--|---|---|-----------|---|---|---------------------------|---|---|--|---|--|---------------------|---|--|--|--|
| Name and Address of Reporting Person* Weisman Wayne | | | | | | | 2. Issuer Name and Ticker or Trading Symbol ReWalk Robotics Ltd. [RWLK] | | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner | | | | | | |
| | | - | | | . | | | | | | | | | | | | | i | X | | | | |
| (Last) (First) (Middle) C/O REWALK ROBOTICS, LTD. 3 HATNUFA ST. P.O. BOX 161 | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/03/2016 | | | | | | | | | | | Officer (give title Other (specify below) below) | | | | | | |
| | | | | | 4. | If Am | nendr | ment, | Date o | f Origina | al File | ed (Month | /Day/Ye | ar) | 6. | 6. Individual or Joint/Group Filing (Check Applicable | | | | | | | |
| (Street) YOKNEAM ILIT L3 206922 | | | | 92203 | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | | |
| (City) (State) (Zip) | | | | | | | | | | | | | | | | | | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) | | | | | ar) E | 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 and 5) | | | | 5. Amount of Securities Beneficially Owned Following | | ing | 6. Ownership Form: Direct (D) or Indirect g (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | | | | | | Code | e V | Am | ount | (A) or (D) | Price | Tr | eported ransaction(s) nstr. 3 and 4) | | | | | | | |
| Ordinary Shares, par value NIS 0.01 per share 03/03/2016 | | | | | 5 | | | | S | | 5, | 001(1) | D | \$8.8(1) | | 1,767,099 | | I | | By partnership ⁽³⁾ (4)(5) | | | |
| Ordinary Shares, par value NIS 0.01 per share 03/04/2016 | | | | | 5 | | | | S | | 1, | 998 ⁽²⁾ | D | D \$8.5 ⁽²⁾ | | 1,765,101 | | I | | By partnership ⁽³⁾ | | | |
| Ordinary Shares, par value NIS 0.01 per share | | | | | | | | | | | | | | | | 6,022(6) | | I | | ESOP | | | |
| | 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) | Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any | | | | | Transaction Code (Instr. | | 5. Nun of Deriva Securi Acquii (A) or Dispos of (D) (Instr. and 5) | tive ties red sed | Expirati | on Da | Exercisable and on Date Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | 8. Price of Derivative Security (Instr. 5) | deri Sec Ben Owi Foll Rep Trai | lumber of ivative curities neficially ned lowing ported nsaction(s) | For Dire or I | nership m: ect (D) ndirect Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | Code | e V | V (A) (D) | | (D) | Date Exercisa | | Expiration Date | | Amour or Number of Shares | | | | | | | | | | |

Explanation of Responses:

- 1. The disposed of securities consist of the following: (i) 3,003 Ordinary Shares sold by Vitalife Partners (Overseas) L.P. ("Vitalife Partners Overseas"), (ii) 994 Ordinary Shares sold by Vitalife Partners (Israel) L.P. ("Vitalife Partners Israel"), and (iii) 1,004 Ordinary Shares sold by Vitalife Partners (D.C.M) L.P. ("Vitalife Partners DCM"). The price of \$8.80 reported in Column 4 is the transaction price for each of the dispositions set forth in this footnote (1) to this Form 4.
- 2. The disposed of securities consist of the following: (i) 994 Ordinary Shares sold by Vitalife Partners Israel, and (ii) 1,004 Ordinary Shares sold by Vitalife Partners DCM. The price of \$8.50 reported in Column 4 is the transaction price for each of the dispositions set forth in this footnote (2) to this Form 4.
- 3. The Reporting Person is a director of SCP Vitalife II GP, Ltd. ("SCP Vitalife GP"), which is the sole general partner of SCP Vitalife II Associates, L.P. ("SCP Vitalife Associates"). SCP Vitalife Associates is the sole general partner of each of SCP Vitalife Partners II, L.P. ("SCP Vitalife") and SCP Vitalife Partners (Israel) II, L.P. ("SCP Vitalife Israel"), the direct beneficial owner of the Ordinary Shares. The Reporting Person disclaims beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of the Shares held by SCP Vitalife and SCP Vitalife Israel, except to the extent of his pecuniary interest therein.
- 4. SCP Vitalife Associates, as the general partner of SCP Vitalife and SCP Vitalife Israel, may be deemed to beneficially own 1,619,574 Ordinary Shares, which consist of 1,214,076 and 405,498 Ordinary Shares held by SCP Vitalife and SCP Vitalife Israel, respectively. SCP Vitalife GP is the general partner of SCP Vitalife Associates and, as such, shares voting and dispositive power over, and may be deemed to beneficially own, the Ordinary Shares held by the foregoing entities. The Reporting Person shares voting and dispositive power over, and may be deemed to beneficially own 1,765,101 Ordinary Shares, which consist of the Ordinary Shares as set forth in footnote (5) to this Form 4.
- 5. Consists of 1,619,574 Ordinary Shares held by the foregoing entities due to the Reporting Person serving as a director of SCP Vitalife GP, as well as (i) 65,008 Ordinary Shares held by Vitalife Partners Overseas, (ii) 20,505 Ordinary Shares held by Vitalife Partners Israel, (iii) 20,733 Ordinary Shares held by Vitalife Partners DCM (together with Vitalife Partners Overseas and Vitalife Partners Israel, the "Vitalife I Entities") and (iv) 39,281 Ordinary Shares currently held by the Office of the Chief Scientist of the State of Israel ("OCS"), that the Vitalife I Entities have the right to acquire from the OCS, due to the Reporting Person serving as a director of Vitalife Life Sciences Ltd., the general partner of Vitalife Partners Management L.P., which is the general partner of each of the Vitalife I Entities
- 6. Represents 6,022 ordinary shares issuable upon the vesting of restricted stock units ("RSUs") granted on December 15, 2014 under the ReWalk 2014 Equity Incentive Plan. The RSUs vest in 12 equal quarterly installments starting on the first anniversary of the date of grant, with 2,007 ordinary shares presently issued and outstanding

/s/ Kevin Hershberger, as attorney-in-fact

03/07/2016

Date

** 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.