FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | | | |
|--------------------|-----------|--|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | | | |
| Estimated average | burden | | | | | | | | | |
| 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 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person* Adest Meir | | | | | | 2. Issuer Name and Ticker or Trading Symbol SOLAREDGE TECHNOLOGIES, INC. [SEDG] | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify | | | | | |
|--|--|---------|------|---------------------|------|---|--------|------------------|---|--------|--|--------------------|----------------|---|---|----------------------------------|---|---------------|--|---|
| (Last) (First) (Middle) 1 HAMADA STREET | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 11/15/2022 | | | | | | | | | Λ | below \ | /) /P, Core T | echn | below) cologies | |
| (Street) HERZILIYA PITUACH L3 4673335 | | | | | 4. 1 | 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 Form filed by More than One Reporting Person | | | | | |
| (City) | (Sta | ate) (Ž | Zip) | | | | | | | | | | | | | | | | | |
| | | Table | I - | Non-Deriva | tive | Secu | rities | Ac | quii | red, [| Disp | osed o | of, or | Benefic | cially | Own | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year | | | | | ar) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | , T | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an | | | | d 5) Securi Benefi | | cially I Following | Forn (D) c | n: Direct or rect (I) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | | | | G | ode | v | Amo | ount | (A) or (D) | Price | | Transa | Transaction(s) (Instr. 3 and 4) | | u. 4) | (111511.4) |
| Common Stock 11/15/2 | | | | 11/15/2022 | 2 | | | | S ⁽¹⁾ | | : | 500 | D | D \$288.17 | | 159,248 | | | D | |
| Common Stock 11/15/2022 | | | | 2 | | | | S ⁽¹⁾ | | _ | 700 | D | \$289.79(2)(4) | | 158,548 | | | D | | |
| Common Stock 11 | | | | 11/15/2022 | 2 | | | S | | | 1 | ,100 | D | \$291.52(2)(5) | | 157,448 | | | D | |
| Common Stock 11/15/2022 | | | | | 2 | | | | S ⁽¹⁾ | | 2 | 200 | D | \$292.7 | 75(2) | 157,248(6) | | | D | |
| | 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) | ivative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any | | | ecution Date, ny | | ransaction of Code (Instr. Derivative | | | Expiration (Month/Day es d | | | | | tle and bunt of urities erlying vative urity (Instr. d 4) | Der Sec (Ins | Price of rivative curity str. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | , | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |
| | | | | | Code | Code V (A) | | (D) | Date | | | Expiration le Date | | or Number of Shares | | | | | | |

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. The price reported in Column 4 is a weighted average price. The reporting person undertakes to provide to SolarEdge Technologies, Inc., any security holder of SolarEdge Technologies, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (3) to (5) to this Form 4.
- 3. These shares were sold in multiple transactions at prices ranging from \$ 287.75 to \$ 288.49, inclusive.
- 4. These shares were sold in multiple transactions at prices ranging from \$289.40 to \$290.19, inclusive.
- 5. These shares were sold in multiple transactions at prices ranging from \$ 291.22 to \$ 291.72, inclusive.
- 6. Includes 80,248 shares held by Meir Adest and 77,000 shares held by AARON I ADEST TTEE ADEST FAMILY TRUST U/A.

/s/ Rachel Prishkolnik, Power of Attorney

11/16/2022

** 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.