FORM 3

UNITED STATES SECURITIES AND EXCHANGE

COMMISSION Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

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 A Nir Yehos	orting Person*	2. Date of E Requiring S (Month/Day 12/05/202	statement /Year)	3. Issuer Name and Ticker or Trading Symbol SOLAREDGE TECHNOLOGIES, INC. [SEDG]						
(Last) 1 HAMADA (Street) HERZLIYA PITUACH		(Middle) 4673335			4. Relationship of Reporting Person(s) to Issuer (Check all applicable)			5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)				Į i	2. Amount of Securities Beneficially Owned (Instr. 4)	Form: [(D) or li			Nature of Indirect Beneficial Ownership (Instr. 5)	
Common Stock					88,715(1)	I	D			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4) 2. Date Exercise Expiration Date (Month/Day/Yea			ate	3. Title and Amount of S Underlying Derivative Se (Instr. 4)				se Form:	6. Nature of Indirect Beneficial Ownership (Instr.	
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivati Security	ive	Direct (D) or Indirect (I) (Instr. 5)	5)

Explanation of Responses:

1. Reflects restricted stock units ("RSUs") granted to the reporting person on September 02, 2024. The RSUs will vest with a one-year cliff with respect to the first 25% of the RSUs and then quarterly vesting for three years thereafter, subject to continued service through the applicable vesting date. These restricted stock units may only be settled in shares of common stock.

Remarks:

Exhibit 24.1 - Power of Attorney

/s/ Rachel Prishkolnik. Power of Attorney

12/06/2024

** 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 5 (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.

Exhibit 24.1

POWER OF ATTORNEY

Know all by these presents that the undersigned, does hereby make, constitute and appoint each of Rachel Prishkolnik, Ariel Porat or Ronen Faier, or any one of them, as a true and lawful attorney-in-fact of the undersigned with full powers of substitution and revocation, for and in the name, place and stead of the undersigned (in the undersigned's individual capacity), to execute and deliver such forms that the undersigned may be required to file with the U.S. Securities and Exchange Commission as a result of the undersigned's ownership of or transactions in securities of SolarEdge Technologies, Inc. (the "Company") (i) pursuant to Section 16(a) of the Securities Exchange Act of 1934, as amended, including without limitation, statements on Form 3, Form 4 and Form 5 (including any amendments thereto) and (ii) in connection with any applications for EDGAR access codes or any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the Securities and Exchange Commission, including without limitation the Form ID. The Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with regard to his or her ownership of or transactions in securities of the Company, unless earlier revoked in writing. Rachel Prishkolnik, Ariel Porat, or Ronen Faier are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

By: /s/ Shuki Nir

Name:Shuki Nir

Date: December 4, 2024