FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Was

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

shington, D.C. 20549	

**OMB APPROVAL** OMB Number: 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

1. Name and Addre Sella Guy (Last) 1 HAMADA ST	(First)	Person* (Middle)	2. Issuer Name and Ticker or Trading Symbol     SolarEdge Technologies Inc [ SEDG ]      3. Date of Earliest Transaction (Month/Day/Year)     02/15/2018		ationship of Reporting Pe call applicable) Director Officer (give title below)	10% Owner Other (specify below)		
(Street) HERZILIYA PITUACH	L3	4673335	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Fi Line)  X Form filed by One R  Form filed by More t  Person		porting Person		
(City)	(State)	(Zip)						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								

#### 4. Securities Acquired (A) or 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 1. Title of Security (Instr. 3) 3. Transaction **Execution Date**, Disposed Of (D) (Instr. 3, 4 and 5) Securities Form: Direct of Indirect Beneficially Owned Following Beneficial (Month/Day/Year) Code (Instr (D) or Indirect if any (Month/Day/Year) 8) (i) (instr. 4) Ownership Reported (Instr. 4) (A) or (D) Transaction(s) (Instr. 3 and 4) Price Code Amount Common Stock 02/15/2018 73,333 \$1.5 73,333 D M Common Stock 02/15/2018 S 73,333 D \$42.15(1) 0 D A 76,667 D Common Stock 02/15/2018 М 76,667 \$2,46 Common Stock 02/15/2018 S 76,667 D \$42.15(1) 0 D 843,919 Common Stock 02/15/2018 M 66,666 A \$5.01 D 02/15/2018 D \$42.15(1) 777,253 D Common Stock S 66,666

## 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Sec Acq (A) ( Disp of (I	umber vative urities uired or oosed O) (Instr. and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$1.5	02/15/2018		M			73,333	(2)	07/01/2019	Common Stock	73,333	\$0.00	0	D	
Employee Stock Option (right to buy)	\$2.46	02/15/2018		M			76,667	(3)	01/26/2022	Common Stock	76,667	\$0.00	0	D	
Employee Stock Option (right to buy)	\$5.01	02/15/2018		М			66,666	(4)	10/29/2024	Common Stock	66,666	\$0.00	777,253	D	

## **Explanation of Responses:**

- 1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$41.5 to \$45.45, inclusive, on February 15, 2018. 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 (1) to this Form 4. Transactions reported on this Form 4 were made pursuant to trading instructions adopted by the undersigned that are intended to comply with Rule 10b5-1(c).
- 2. The Employee Stock Options were granted on July 1, 2009 and vested over a four year period from the date of grant.
- 3. The Employee Stock Options were granted on January 26, 2012 and vested over a four year period from the date of grant.
- 4. The Employee Stock Options were granted on October 29, 2014 and vested over a four year period from the date of grant.

/s/ Rachel Prishkolnik

02/16/2018

\*\* 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.