FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed consents Continued C

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* Galin Yoav (Last) (First) (Middle) 1 HAMADA STREET							SolarEdge Technologies Inc [SEDG] 3. Date of Earliest Transaction (Month/Day/Year) 11/09/2017								Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner X Officer (give title Other (specify below) VP Research and Development			
(Street) HERZILIYA PITUACH L3 4673335 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					ction	on 2A. Deemed Execution Date,		3. 4. 9		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Ar Secu Bend Own Repo	nount of rities ficially ed Following orted	Forr (D) (n: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										V	Amount	(A) or (D)	Price		action(s) . 3 and 4)			
Common Stock 11/09/20)17		M		8,300	A	\$2.46	5	18,300	3,300		
Common Stock 11/09/20)17		S		8,300	D	\$38.26	7(1)	10,000),000			
		Т	able II								posed of, converti			y Owne	d			
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)			6. Date E Expiratio (Month/E	on Da		Amount of		8. Price Derivati Security (Instr. 5)	ve derivativ Securitie	es ally g d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Employee stock option (right to	\$2.46	11/09/2017			M			8,300	(2)		01/26/2022	Common Stock	8,300	\$0.00	10,00	00	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 \$35.95 to \$38.9, inclusive, on November 9, 2017. 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 January 26, 2012 and vested over a four year period.

<u>/s/ Rachel Prishkolnik, as</u> <u>attorney-in-fact</u> <u>11/13/2017</u>

** 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.