FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APPROVAL									
	OMB Number:	3235-0287								
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0.5

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Prishkolnik Rachel (Last) (First) (Middle) 1 HAMADA STREET						Issuer Name and Ticker or Trading Symbol SolarEdge Technologies Inc [SEDG] 3. Date of Earliest Transaction (Month/Day/Year) 10/16/2017								Director Officer below)	ector 10% Owne cer (give title Other (spe			ner	
(Street) HERZILIYA PITUACH L3 4673335					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								e) <mark>X</mark> Form f Form f	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5	-	(Zip)	D		- 0-		· •-				 D.		0					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/					ction	on 2A. Deemed Execution Da		ed n Date,	3. Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5. Amou Securiti Benefici Owned	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			Instr. 4)	
Common Stock 10/16/20						017		М		10,000	A	\$2.45	10	,000		D			
Common Stock 10/16/20)17		S		10,000	D	\$30.371	(1)	0		D			
		-	Гable II								posed of, convertil			Owned					
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 Exercisable and Expiration Date (Month/Day/Year)			7. Title an of Securit Underlyin Derivative (Instr. 3 a	g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares						
Employee stock option (right to	\$2.46	10/16/2017			M			10,000	(2)		01/26/2022	Common Stock	10,000	\$0.00	0		D		

Explanation of Responses:

 $2.\ The\ Employee\ Stock\ Options\ were\ granted\ on\ January\ 26,\ 2012\ and\ vested\ over\ a\ four\ year\ period.$

/s/ Rachel Prishkolnik 10/18/2017

** 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.

^{1.} The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$30.0 to \$30.675, inclusive, on October 16, 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).