FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	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 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* <u>Prishkolnik Rachel</u>						2. Issuer Name and Ticker or Trading Symbol SolarEdge Technologies Inc [SEDG]										all app	p of Reportin blicable) ctor er (give title	ng Perso	10% C	
(Last) (First) (Middle) 1 HAMADA STREET						3. Date of Earliest Transaction (Month/Day/Year) 06/01/2018									X	belov	below) VP, GC and Corpo		below)	
(Street) HERZIL PITUAC (City)	H L3		1673335 Zip)		4. If	Ame	endment,	Date o	of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution [3. Transa Code (8)			ties Acquired (A) I Of (D) (Instr. 3, 4						6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount		(A) or (D)	Price		Transa	Transaction(s) (Instr. 3 and 4)			(1130.4)	
Common Stock 06						06/01/2018			S		337(1)		D	\$55	5.59	35,664 ⁽²⁾		I	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)						ative rities ired sed . 3, 4	Expiration (Month/E	Date Exercisable and xpiration Date Month/Day/Year) ate Expiration Expiration yercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		1		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dire or I (I) (nership m: ect (D) ndirect Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Reflects 337 shares of common stock acquired pursuant to the SEDG Employee Stock Purchase Plan ('ESPP') for the ESPP purchase period beginning December 1, 2017 and ending May 31, 2018.
- 2. Reflects shares of common stock held and RSUs that are subject to vesting.

/s/ Rachel Prishkolnik

06/04/2018

** 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.

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