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 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 <b>and</b> Ticker or Trading Symbol SolarEdge Technologies Inc [ SEDG ]									Check	all app Dired	olicable)			Ssuer Owner (specify	
(Last) (First) (Middle) 1 HAMADA STREET				3. Date of Earliest Transaction (Month/Day/Year) 12/01/2016									X	belov	N) .	b	below) rate Secretary			
(Street) HERZIL	1.3	4	673335				4. If Amendment, Date 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					
(City)	(St	ate) (2	Zip)																	
		Tabl	e I - Nor	า-Deriv	ative	Sec	curitie	s Acc	uired,	Dis	posed o	f, o	r Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,		Transaction Disposed Code (Instr. 5)			ties Acquired (A) d Of (D) (Instr. 3, 4			and Secur Bene		icially d Following	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	•	Transaction(s) (Instr. 3 and 4)					
Common Stock 12			12/01	12/01/2016				S		891		D	\$12	.78	5,513(1)		D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Security Conversion or Exercise (Month/Day/Year) Execut			3A. Deeme Execution if any (Month/Da	Date, Transaction Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount			ve derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisal		Expiration Date	Title	of	nber ıres						

## **Explanation of Responses:**

1. Reflects 891 shares of common stock acquired pursuant to the SEDG Employee Stock Purchase Plan (ESPP) for the ESPP purchase period beginning June 10, 2016 and ending November 30, 2016.

/s/ Rachel Prishkolnik

12/05/2016

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.