FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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 s	Section	on 30(h)	of the I	nvestme	nt Co	mpany Act	of 19	940							
1. Name and Address of Reporting Person* Prishkolnik Rachel					2. Issuer Name and Ticker or Trading Symbol SolarEdge Technologies Inc [SEDG]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
													X Di	X Director		10% Owner				
(Last)	(Fi	rst) (Middle)		3 [3. Date of Earliest Transaction (Month/Day/Year)								\dashv		ficer (give title low)			(specify	
1 HAMADA STREET					08/19/2015									VP, General Counsel						
	treet) HERZILIYA HTUACH L3 4673335					4. If Amendment, Date of Original Filed (Month/Day/Year) 08/28/2015									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(St	ate) (Zip)												P	Person				
		Tabl	e I - No	า-Deriv	ative	Se	curitie	s Ac	quired	, Dis	sposed o	of, o	r Ben	efici	ally Ow	ned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			nd Sec Ber Ow	mount of urities eficially ned Following orted	Form: I (D) or I	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	Tra	isaction(s) tr. 3 and 4)			(111501.4)	
Common Stock 08/1				08/19	19/2015				A		7,000	(1)	A	\$ <mark>0</mark> .	00	7,000)		
		Та									osed of, onvertib				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. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)		Ow For Dire or I (I) (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code		(A)	(D)	Date Everciss	bla	Expiration	Titl	or Nur of	ount						

Explanation of Responses:

1. Represents restricted stock units that vest and will be settled in sixteen equal quarterly installments over a four-year period of continued service beginning on August 19, 2015. The original Form 4 filed on August 28, 2015 is amended by this Form 4 amendment to report the grant of such restricted stock units in Table I instead of Table II. These restricted stock units may only be settled in shares of common stock.

/s/ Rachel Prishkolnik

07/01/2016

** 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.