FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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 Add Galin Yoav		2. Date of Event Requiring Stater (Month/Day/Yea 03/25/2015	ment	3. Issuer Name <b>and</b> Ticker or Trading Symbol SolarEdge Technologies Inc [ SEDG ]							
(Last) (First) (Middle) 1 HAMADA STREET					Relationship of Reporting Person     (Check all applicable)     Director     Officer (give title)		on(s) to Issuer  10% Owner Other (specify		5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) HERZILIYA PITUACH L3 4673335		X			vP, Research and De	below)		Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person			
(City)	(State)	(Zip)									
			Table I - Nor	n-Deriva	tive S	ecurities Beneficial	ly Owned				
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)				4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock, par value \$0.0001 per share						433,333	D				
		(				urities Beneficially options, convertible		s)			
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securit Underlying Derivative Securit		y (Instr. 4) Conve		ise Fo	Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			Date Exercisable	Expiratio Date	n Title		Amount or Number of Shares	Price of Derivativ Security	ve orı	ect (D) Indirect (Instr. 5)	
Options			07/01/2013	07/01/201	9	Common Stock	73,333	1.5		D	
Options			(1)	01/26/202	2	Common Stock	76,667	2.46		D	
Options			(2)	10/29/202	4	Common Stock	66,666	5.01		D	

## Explanation of Responses:

- 1. Options become exercisable in 48 equal installments each calendar month beginning January 31, 2012.
- $2.\ Options\ become\ exercisable\ in\ 48\ equal\ installments\ each\ calendar\ month\ beginning\ October\ 31,\ 2014.$

/s/ Rachel Prishkolnik, as attorney-in-fact for Yoav Galin 03/25/2015

\*\* 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 5 (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.

## LIMITED POWER OF ATTORNEY - SECURITIES LAW COMPLIANCE

The undersigned, being a person or entity subject to the reporting obligations of the Securities Exchange Act of 1934, as amended (the "Act"), due to or with respect to his, her or its ownership of securities of SolarEdge Technologies, Inc. (the "Corporation"), hereby constitutes and appoints each of Guy Sella, Ronen Faier and Rachel Prishkolnik and their respective designees, as the undersigned's true and lawful attorney-in-fact and agent to complete and execute in the undersigned's name and on the undersigned's behalf any and all documents, forms and filings as such attorneys shall in their discretion determine to be required or advisable pursuant to the Act, other state or federal laws, the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the undersigned's ownership, acquisition or disposition of securities of the Corporation, and to take all actions necessary or appropriate to obtain any codes, identifications and passwords required in order to file such forms with the Securities and Exchange Commission, any governmental office or agency, any securities exchange or national association, or any other person or agency as such attorney shall deem appropriate. The undersigned hereby ratifies and confirms all that said attorneys-in-fact and agents shall do or cause to be done by virtue hereof.

The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Corporation assuming, any of the undersigned's responsibilities to comply with Section 16 of the Act.

This Limited Power of Attorney shall remain in full force and effect until the undersigned is no longer required to make any filings with respect to the undersigned's holdings of and transactions in securities issued by the Corporation unless earlier revoked by the undersigned in a writing delivered to the foregoing attorneys-in-fact.

This Limited Power of Attorney is executed as of the date set forth below.

/s/ Yoav Galin	
Signature	
03/18/2015	
Date	