SEC Form 4	
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### FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

# OMB APPROVAL OMB Number: 3235-0287

hours per response: 0.5	Estimated average burden	
	hours per response:	0.5

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1. Name and Address of Reporting Person <sup>*</sup> Lando Zvi			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>SolarEdge Technologies Inc</u> [ SEDG ]		tionship of Reporting Perso all applicable) Director	on(s) to Issuer 10% Owner	
,				x	Officer (give title	Other (specify	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)	below)	
1 HAMADA STREET			08/23/2016		Vice President, Global Sales		
				C. La ella d	idual au Jaiat/Ourana Eilian		
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	idual or Joint/Group Filing	(Check Applicable	
HERZILIYA PITUACH	L3	4673335		x	Form filed by One Repo	rting Person	
					Form filed by More than Person	One Reporting	
(City)	(State)	(Zip)					

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported		7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	08/23/2016		Α		9,465 <sup>(1)</sup>	A	\$0.00	9,465	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)	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)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es d ed nstr.	Expiration Date e (Month/Day/Year) s		te of Securities ear) Underlying		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$17.14	08/23/2016		A		17,784		(2)	08/23/2016	Common stock	17,784	\$0.00	17,784	D	

Explanation of Responses:

1. This grant will vest in sixteen equal quarterly installments over a four-year period of continued service beginning on August 31, 2016.

2. The option becomes exercisable and vests in sixteen equal quarterly installments over a four-year period of continued service beginning on August 31, 2016.

/s/ Rachel Prishkolnik, Power

of Attorney

09/13/2016

\*\* 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.