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

1. Name and Addro Galin Yoay	ess of Reporting	Person [*]	2. Issuer Name and Ticker or Trading Symbol <u>SolarEdge Technologies Inc</u> [SEDG]		tionship of Reporting Pe all applicable) Director	erson(s) to Issuer 10% Owner
(Last) 1 HAMADA S	(First) TREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2016	X	Officer (give title below) VP, Research and D	Other (specify below) Development
(Street) HERZILIYA PITUACH	L3	4673335	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filir Form filed by One Re Form filed by More the Person	porting Person
(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)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or Brice		Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	03/01/2016		М		12,500	A	\$1.5	433,333	D	
Common Stock	03/01/2016		S		9,842	D	\$24.84 ⁽¹⁾	423,491	D	
Common Stock	03/01/2016		S		2,658	D	\$25.93 ⁽¹⁾	420,833	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1 Title of	L. Title of 2. 3. Transaction 3A. Deemed 4. 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 10. 11. Nature													11 Natura	
Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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)	\$1.5	03/01/2016		М			12,500	07/01/2013	06/30/2019	Common stock	12,500	\$0.00	35,833	D	

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$ 24.48 to \$ 25.32 and \$25.68 to \$26.02, respectively. The reporting person undertakes to provide to SolarEdge Technologies, Inc., any security holder of SolarEdge Technologies, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (1) to this Form 4.

<u>/s/ Rachel Prishkolnik, Power</u> of Attorney

03/14/2016

** 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.