FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT	OF CHANGES II	N BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Adest Meir (Last) (First) (Middle)					<u>So</u>											hip of Reporting Pe pplicable) ector icer (give title low)		10% Ov Other (s below)	vner		
` ′	1 HAMADA STREET				12/	12/07/2017									VP, Core Technologies						
(Street) HERZIL PITUAC	1.3	3	467333	5	4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																		
		Tab	le I - N	on-Deri	vative	Sec	uriti	es Ad	quire	d, Di	isposed (of, or Be	eneficia	ally	Owne	d					
Da			2. Transac Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)					4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a		and 5) Securi Benefi Owned		ities Ficially (I) d Following (I)		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price			ction(s) 3 and 4)			(Instr. 4)		
Common Stock 12/07/2				2017	017		M		400	A	\$1.5	5 19		9,733		D					
Common Stock 12/07/20				2017	017		S		400	D	\$35.91	918 ⁽¹⁾ 19		9,333		D					
		Т	able II								posed of converti				wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	med on Date, Day/Year)	4. Transa Code (8)		n of		6. Date Exercisable Expiration Date (Month/Day/Year)		te	nd 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		De Sec	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Ind (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares								
Employee stock option (right to buy)	\$1.5	12/07/2017			M			400	(2)		07/01/2019	Common Stock	400	:	\$0.00	19,333		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 \$35.75 to \$36.1, inclusive, on December 7, 2017. 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. Transactions reported on this Form 4 were made pursuant to trading instructions adopted by the undersigned that are intended to comply with Rule 10b5-1(c).

2. The Employee Stock Options were granted on July 1, 2009 and vested over a four year period from the date of grant.

/s/ Rachel Prishkolnik, Power of Attorney

12/11/2017

** 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.