## 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 I	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						SolarEdge Technologies Inc [ SEDG ]  5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  To Other (specify below)												vner
(Last) (First) (Middle) 1 HAMADA STREET						3. Date of Earliest Transaction (Month/Day/Year) 10/02/2017									below) below)  VP, Core Technologies			
(Street) HERZIL PITUAC (City)	H L3		467333 (Zip)	5	4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Advidual or Joint/Group Filing (Check Applicable 2)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - N	on-Deri	vative	e Sec	urit	ies Ac	quire	d, D	isposed o	of, or Be	neficial	lly Owne	d			
			Date	2. Transaction Date Month/Day/Year)			Execution Date, ear) if any				urities Acquired (A) or sed Of (D) (Instr. 3, 4 a		) Securi Benefi Owned	cially I Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		ed ction(s) and 4)			(Instr. 4)
Common Stock				10/02/	2017				М		2,000	A	\$1.5	32	29,624		D	
Common Stock 10/02/2			2017				S		2,000	D	\$28.638	327,624			D			
		T	able II								posed of converti			/ Owned				
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)		ransaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exercion Da /Day/Y		7. Title an Amount of Securities Underlyin Derivative (Instr. 3 a	of s ig e Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares					
Employee stock option (right to buy)	\$1.5	10/02/2017			M			2,000	(2)		07/01/2019	Common Stock	2,000	\$0.00	33,33	3	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 \$28.35 to \$28.95, inclusive, on October 2, 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

10/04/2017

\*\* 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.