## 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	<b>CHANGES IN</b>	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

Adest I	Name and Address of Reporting Person*  Adest Meir  Last) (First) (Middle)  HAMADA STREET						SolarEdge Technologies Inc [ SEDG ]  3. Date of Earliest Transaction (Month/Day/Year)  11/09/2017								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  Director  Difficer (give title below)  VP, Core Technologies				
(Street) HERZIL PITUAC	CH LS		4673335				4. If Amendment, Date of Original Filed (Month/Day/Year)							ie) X Form Form	dual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(3		(Zip)	an Davis				: A-				-f D-		Ils. Ossuma	<u>.</u>				
1. Title of Security (Instr. 3) 2. Tra			2. Transac Date (Month/Da	tion	ion 2A. Deemed Execution Date,		Transaction Disposed O Code (Instr.		of, or Beneficially es Acquired (A) or Of (D) (Instr. 3, 4 and 5)		5. Amo Securit Benefic Owned	5. Amount of 6. Securities F. Beneficially (I		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price	Transa	action(s) 3 and 4)			(Instr. 4)		
Common Stock 11/09/20				2017	)17			M		2,000	A	\$1.5	27	7,333		D			
Common Stock 11/09/20			2017	017			S		2,000	D	\$38.26	5(1) 25,333		D					
		Т	able II								posed of converti			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	rcise (Month/Day/Year) of tive	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of		6. Date Exercis Expiration Date (Month/Day/Yea		isable and ite	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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	11/09/2017			M			2,000	(2)		07/01/2019	Common Stock	2,000	\$0.00	25,333	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 \$35.95 to \$38.95, inclusive, on November 9, 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

11/13/2017

\*\* 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.