FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
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## 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

Name and Address of Reporting Person*     Adest Meir						2. Issuer Name <b>and</b> Ticker or Trading Symbol SolarEdge Technologies Inc [ SEDG ]								neck all a Dir	nip of Repor oplicable) ector cer (give titl	Ü	rson(s) to Iss 10% Ov Other (s	wner	
(Last)	(F ADA STRE	irst) ET		3. Date of Earliest Transaction (Month/Day/Year) 12/01/2017								X Onicer (give title Other (specify below)  VP, Core Technologies							
(Street) HERZIL PITUAC	T '	L3 4673335				4. If Amendment, Date of Original Filed (Month/Day/Year)							Lin	S. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
		Tab	le I - N	on-Deriv	vative	Sec	uriti	ies Ac	quirec	d, Di	sposed o	of, or Be	neficia	lly Ow	ned				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4		(A) or . 3, 4 and 5	) Sec Ben Owi	mount of irities eficially ed Followin	Fori	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price	Trai	orted saction(s) r. 3 and 4)			(Instr. 4)	
Common Stock 12.				12/01/	2017	017			M		4,700	A	\$1.5		25,333	Т	D		
Common Stock 12/01/2				2017	017		S		4,700	D	\$35.032	0(1)	20,633	Τ	D				
Common Stock 12/01/20				2017	)17		S		684 <sup>(2)</sup>	D	\$34.78	3 3	338,924 <sup>(3)</sup>		D				
		Т	able II								posed of converti			/ Owne	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Dee Executi if any (Month/		4. Transa Code ( 8)				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)	ve derivati Securit	ve ies ially ng ed ction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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	\$1.5	12/01/2017			M			4,700	(4)		07/01/2019	Common Stock	4,700	\$0.00	20,	533	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 \$34.2 to \$36.5, inclusive, on December 1, 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. Reflects 648 shares of common stock acquired pursuant to the SEDG Employee Stock Purchase Plan (ESPP) for the ESPP purchase period beginning June 1, 2017 and ending November 30, 2017.
- 3. Reflects shares of common stock held and RSUs that are subject to vesting.
- 4. 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

12/05/2017

\*\* 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.

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