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(h)

STATEMENT OF CHANGES IN 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

1. Name and Address of Reporting Person* <u>Adest Meir</u>						2. Issuer Name and Ticker or Trading Symbol SolarEdge Technologies Inc [SEDG]								heck al	l applio Directo	of Reporting F licable) tor er (give title		son(s) to Iss 10% O Other (s	wner	
(Last) (First) (Middle) 1 HAMADA STREET						3. Date of Earliest Transaction (Month/Day/Year) 03/21/2018									below)		Techn	below)	респу	
(Street) HERZIL PITUAC	CH L		467333	5	4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									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		(Zip)	lon-Deri	ivativ		curit	ties Ac	auire	4 Di	isnosed o	of or Re	neficia	lly O	wned					
1. Title of Security (Instr. 3)				2. Transa Date (Month/D	ction	2A. Exc	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and		(A) or	5. Amor Securiti Benefic Owned		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
						Code			v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3		tion(s)			(Instr. 4)		
Common	ommon Stock 03/21/2			/2018)18			M		13,750	A	\$1.5	13,		,750		D			
Common	Stock			03/21	/2018				S		13,750	D	\$56.44	1(1)	0		D			
Common	Stock			03/21	/2018				M		14,250	A	\$2.4	6	76,667			D		
Common	Stock			03/21	/2018				S		14,250	D	\$56.44	441 ⁽¹⁾ 62,417		,417	D			
		-	Table II								posed of,			y Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I		4. Transa Code (8)	ection			6. Date Exer Expiration D (Month/Day/		cisable and	7. Title ar of Securi Underlyir	nd Amoun ties ng e Security	Deri Secu	B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares							
Employee stock option (right to buy)	\$1.5	03/21/2018			M			13,750	(2))	07/01/2019	Common Stock	13,750) \$0).00	0		D		
Employee stock option	\$2.46	03/21/2018			М			14,250	(3))	01/26/2022	Common Stock	14,250	\$(0.00	62,417	7	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 \$43 to \$45.95 inclusive, on February 15, 2018. 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.
- 3. The Employee Stock Options were granted on January 26, 2012 and vested over a four year period from the date of grant

/s/ Rachel Prishkolnik, Power of Attorney

03/23/2018

** 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.