FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

1. Name and Address of Reporting Person* <u>AVERY MORE</u>						2. Issuer Name and Ticker or Trading Symbol SolarEdge Technologies Inc [SEDG]										olicable)	g Person(s) to	ssuer Owner
(Last) (First) (Middle) 5930 ROYAL LANE SUITE E-120						3. Date of Earliest Transaction (Month/Day/Year) 02/22/2018									Offic belov	er (give title v)	Other below	(specify)
(Street) DALLAS (City)			75230 Zip)		_ 4. If	,									p Filing (Check Applicable e Reporting Person re than One Reporting			
		Tabl	e I - N	on-Deriv	/ative	Seci	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefic	ially	Owne	ed		
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N					Execution Date,		ate,	3. Transaction Code (Instr. 8)				d 5)	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(111501.4)
Common Stock 02/22/20						18		S		12,000	D	\$47.6	645 ⁽²⁾		02,527	D		
Common Stock 02/22/20				2018)18			S		2,000	D	\$47.3	47.337 ⁽³⁾		0,527(1)	D		
		Та	ble II								osed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expira (Month	tion Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Inst		ative derivative ity Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares	1				

Explanation of Responses:

- 1. Includes, 115,336 shares held by Avery More, 469,850 shares of common stock held by ORR Partners I GP, LP, a limited partnership controlled by Avery More, 15,341 shares held by Avery More's wife, Jerralyn Smith More, as to which Avery More disclaims any ownership interest.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$47.5 to \$48.1, inclusive, on February 22, 2018.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$47.05 to \$47.55, inclusive, on February 22, 2018.

Remarks:

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 footnotes (2)-(3) to this Form 4.

/s/ Rachel Prishkolnik, Power of Attorney 02/28/2018

** 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.