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## 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(b).

## 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

	JVAL
OMB Number:	3235-0287
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hours per response:	0.5

		2. Issuer Name <b>and</b> Ticker or Trading Symbol SolarEdge Technologies Inc [ SEDG ]		tionship of Reporting Pe all applicable) Director	erson(s) to Issuer 10% Owner
(Last) (First) 5930 ROYAL LANE SU	(Middle) ITE E-120	3. Date of Earliest Transaction (Month/Day/Year) 05/16/2017		Officer (give title below)	Other (specify below)
(Street) DALLAS TX (City) (State)	75230 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting Person

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	ttion Date, Transaction Disposed Of (D) (Instr. 3, 4 and 5) Securities Beneficially					Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						(1130.4)					
Common Stock	05/16/2017		G		10,000	D	\$18.2941	668,893 <sup>(1)</sup>	Ι	See footnote <sup>(2)</sup>	
Common Stock	06/09/2017		S		3,914	D	\$19.5562	664,979 <sup>(1)</sup>	D		
Common Stock	06/09/2017		S		5,414	D	\$19.5491	659,565 <sup>(1)</sup>	D		
Common Stock	06/12/2017		S		10,672	D	\$19.0791	648,893 <sup>(1)</sup>	D		

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(														
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. Transa Code ( 8)		5. Number of		6. Date Exerc Expiration Da (Month/Day/Y			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Includes, 158,702 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, 20,341 shares held by Avery More's wife, Jerralyn Smith More, as to which Avery More disclaims any ownership interest.

2. Related to 10,000 shares held by MentorMore Foundation, a private charitable foundation of which Avery More serves as President; Avery More disclaims any ownership interest in such shares.

<u>/s/ Rachel Prishkolnik, Power</u> of Attorney

\*\* Signature of Reporting Person Date

06/14/2017

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.