FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

	OMB APP	MB APPROVAL					
	OMB Number: 3235-0104 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

Farris Chester A.			2. Date of Event Requiring Statement (Month/Day/Year) 03/25/2015 3. Issuer Name and Ticker or Trading Symbol SolarEdge Technologies Inc [SEDG]									
(Last) 28145 HOLL	(First) YBERRY LAN	(Middle)			Relationship of Reporting Pers (Check all applicable) X Director		son(s) to Issuer 10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) YORBA LINDA (City)	CA (State)	92887 (Zip)				Officer (give title below)	Other (spe- below)		licable Line) C Form filed by	/Group Filing (Check y One Reporting Person y More than One erson		
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)						unt of Securities ially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
			Date Exercisable	Expiratior Date	n Title		Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)			
Options		01/31/2011	07/31/2018		Common Stock	116,666	0.87	D				

Explanation of Responses:

/s/ Chester Farris

03/25/2015

** 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 5 (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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