FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB 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(b) of the Investment Company Act of 1940

			01 300	30(11) 01	tile investment company Act of 1	J-10			
Name and Address of Reporting Person* Opus Capital Venture Partners V, L.P.			2. Date of Ever Requiring State (Month/Day/Ye 03/25/2015	ement	3. Issuer Name and Ticker or Trading Symbol SolarEdge Technologies Inc [SEDG]				
(Last) (First) (Middle) 2730 SAND HILL ROAD, SUITE 150				4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)			
				Officer (give title below)	Other (spec	fy 6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street) MENLO PARK CA 94025		94025					X	Form filed by	/ One Reporting Person / More than One erson
(City)	(State)	(Zip)							
Table I - Non-Derivative Securities Beneficially Owned									
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 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	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)	
Series A Convertible Preferred Stock		(1)	(1)	Common Stock	1,503,268	(1)	I	See footnote ⁽²⁾	
Series B Convertible Preferred Stock		(1)	(1)	Common Stock	1,353,815	(1)	I	See footnote ⁽²⁾	
Series C Convertible Preferred Stock		(1)	(1)	Common Stock	663,634	(1)	I	See footnote ⁽²⁾	
Series D Convertible Preferred Stock		(1)	(1)	Common Stock	481,374	(1)	I	See footnote ⁽²⁾	
Series D-1 Convertible Preferred Stock		(1)	(1)	Common Stock	130,258	(1)	I	See footnote ⁽²⁾	
Series D-2 Convertible Preferred Stock			(1)	(1)	Common Stock	156,329	(1)	I	See footnote ⁽²⁾
Series D-3 Convertible Preferred Stock			(1)	(1)	Common Stock	261,264	(1)	I	See footnote ⁽²⁾

Explanation of Responses:

- 1. Each three (3) shares of the issuer's Series D-3, D-2, D-1, D, C, B, or A Convertible Preferred Stock will convert into one (1) share of the issuer's Common Stock immediately prior to the closing of an approved initial public offering meeting certain criteria ("IPO"). Such shares have no expiration date.
- 2. Consists of shares held by Opus Capital Venture Partners V, L.P. The investment committee of Opus Capital Venture Partners V, L.P. consists of Carl Showalter, Dan Avida, Gill Cogan and Joseph Cutts. Each of these individuals has shared voting and investment power over the shares held by Opus Capital Venture Partners V, L.P. The principal business address of each of the Opus Capital Venture Partners Funds is 2730 Sand Hill Road, Suite 150, Menlo Park, CA 94025. Each of the reporting persons disclaims beneficial ownership of these securities except to the extent of its pecuniary interest therein, and the inclusion of these securities in this report shall not be deemed an admission of beneficial ownership of the reported securities for purposes of Section 16 or for any other purposes.

Opus Capital Venture Partners V, L.P., by its general partner Opus Capital Venture Partners (GP), L.P., by its general partner Opus Capital Venture Partners (GPLLC), L.L.C., by its general partner Dan Avida, /s/ Dan Avida

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.

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.