SEC Form 4	
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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

# OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person <sup>*</sup> Avida Dan			2. Issuer Name and Ticker or Trading Symbol SolarEdge Technologies Inc [ SEDG ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				X	Director	10% Owner			
2730 SAND HILL ROAD		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/23/2016		Officer (give title below)	Other (specify below)			
SUITE 150			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	Individual or Joint/Group Filing (Check Applicable				
(Street)				X	Form filed by One Rep	orting Person			
MENLO PARK	CA	94025			Form filed by More that Person	n One Reporting			
(City)	(State)	(Zip)							

#### 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)		ansaction Disposed Of (D) (Inst ode (Instr. 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	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Stock	02/23/2016		М		4,496	A	\$0.00	4,011,240	Ι	See footnote <sup>(1)</sup>	
Common Stock	04/01/2016		М		2,248	A	\$0.00	4,013,488	I	See footnote <sup>(1)</sup>	

## 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)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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				
Restricted Stock Units	\$0.00	02/23/2016		М			4,496	(2)	(2)	Common Stock	4,496	\$0.00	4,011,240	I	See footnote <sup>(1)</sup>
Restricted Stock Units	\$0.00	04/01/2016		М			2,248	(3)	(3)	Common Stock	2,248	\$0.00	4,013,488	I	See footnote <sup>(1)</sup>

Explanation of Responses:

1. Includes shares held by Opus Capital Venture Partners V, L.P and its affiliates for which Mr. Avida has shared voting and investment power.

2. Reflects the vesting of the annual award of RSUs granted to the reporting person for service on the Board of Directors.

3. Reflects the vesting of the first tranche of the initial award of RSUs granted to the reporting person for commencement of service on the Board of Directors.

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

08/16/2016

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.