FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APF	PROVAL
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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

Lando (Last)	nd Address of Zvi (Fi	3. [Issuer Name and Ticker or Trading Symbol SolarEdge Technologies Inc [SEDG] Inc [SEDG] Inc [SEDG] Inc [SEDG] Inc [SEDG]									all application of the contraction of the contracti	or 10 ⁰ (give title Ott		10% Ov Other (s below)	Owner er (specify w)			
	HERZILIYA L3 4673335 PITUACH L3 4673335					4. If Amendment, Date of Original Filed (Month/Day/Year)								Indiv ne) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - I	Non-Deri	vative	Sec	uriti	ies A	cquire	d, D	isposed o	of, or B	eneficia	lly (Owned	l .			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y				Execution Date,					4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Benefic Owned		ies Fo		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price			ed ction(s) 3 and 4)			(Instr. 4)	
Common Stock 07/11/201						.7		М		3,192	A	\$1.5	1.5		49,203		D		
Common Stock 07/11/201					017	17		S		3,192	D	\$22.007)078(1)		46,011		D		
		Т	able								sposed of, , converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, n/Day/Year)	d 4. Date, Transi Code				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares						
Employee stock option (right to	\$1.5	07/11/2017			М			3,192	(2)	05/28/2019	Commor Stock	3,192		\$0.00	85,141		D	

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$22 to \$22.025, inclusive, on July 11, 2017. 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 footnote (1) to this Form 4. Transactions reported on this Form 4 were made pursuant to trading instructions adopted by the undersigned that are intended to comply with Rule 10b5-1(c).

2. The Employee Stock Options were granted on May 28, 2009 and one-quarter of the initial grant vested on June 1, 2010 and thereafter vested in equal monthly installments over the next three years.

/s/ Rachel Prishkolnik, Power of Attorney

07/13/2017

** 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.