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

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * Lando Zvi						2. Issuer Name and Ticker or Trading Symbol SolarEdge Technologies Inc [SEDG]								neck a	II applic Directo	10% Ow			ner
(Last)	(Fi	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/22/2017									below)			,	респу
(Street) HERZIL PITUAC	CH L3		4673335 (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)								ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(3	-		lon-Deri	ivativ	e Sec	urit	ies Ac	auire	d D	isnosed o	of or Re	neficial	ly O	wned				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y			tion	2A. Deemed Execution Da		ed Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or			5. Amo Securi Benefi Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								,	Code V		Amount	(A) or (D)	Price	1	Reported Transaction(s) (Instr. 3 and 4)			((Instr. 4)
Common Stock 06/22/201				2017	17			M		10,000	Α	\$1.5	1.5		56,011		D		
Common	Stock		06/22/2017					S		10,000	D	\$20.487	4872(1)		46,011		D		
		7	Table								posed of, converti			/ Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)	Date, Transa Code (6. Date Exerc Expiration Da (Month/Day/)		ate	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		Deri Seci	Price of crivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amount or Number of Shares						
Employee stock option (right to buy)	\$1.5	06/22/2017			М			10,000	(2	2)	05/28/2019	Common Stock	10,000	\$(0.00	88,333	8	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 \$20.1 to \$20.90, inclusive, on June 22, 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.

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

06/27/2017

** 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.