## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT	OF CHA	ANGES IN	BENEFICIA	AL OWNER	SHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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*  Galin Yoav						2. Issuer Name <b>and</b> Ticker or Trading Symbol SolarEdge Technologies Inc [ SEDG ]								(Checl	k all applic Directo	onship of Reportin II applicable) Director Officer (give title		10% Ov	wner
(Last)	(Fi	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/01/2016								X	below)				·
(Street) HERZIL PITUAC (City)	H L3		4673335 (Zip)	5	4. 11	ndmer	nt, Date	e of Original Filed (Month/Day/Year)					6. Indi ∟ine) 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 - No	on-Deriv	ative/	Sec	uriti	ies Ac	quired	l, Di	sposed c	of, or Be	nefic	ially	Owned	i			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution //Year) if any		cution Date, y		Transaction Code (Instr.		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a		ıd 5)	Securition Benefici	i. Amount of Securities Beneficially Dwned Following		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Transac	Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock			04/04/	/2016				М		5,089	A	\$1	.5	413	413,422		D		
Common	Common Stock 04/04/2			2016	016		S		3,939	D	\$25.	32 <sup>(1)</sup>	(1) 409,483		D				
Common Stock 04/04/2			2016				S		1,150	D	\$26.	08(1)	408,333			D			
		Т	able II								osed of converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I	n Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercis Expiration Dat (Month/Day/Ye		e	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		D S (li	Derive of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amou or Numb of Share	er					
Employee stock option	\$1.5	04/04/2016			M			5,089	07/01/20	013	06/30/2019	Common stock	5,08	9	\$0	23,333	3	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 \$ 24.84 to \$ 25.87 to \$ 26.88 respectively. 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.

> /s/ Rachel Prishkolnik, Power of Attorney

04/06/2016

\*\* 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.