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 OMB Number: Estimated average burden hours per response: 0.5

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						SolarEdge Technologies Inc [SEDG]										ck all appli Direct	cable)	g Pers	10% Ov Other (s	vner
(Last) (First) (Middle) 1 HAMADA STREET						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2018										below	,``	nd D	below) evelopmen	`
(Street) HERZILIYA PITUACH L3 4673335					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)										ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																	
		Tab	le I - Noi	n-Deri	ivativ	e Se	curit	ties Ac	quir	red, D	isp	osed o	f, or B	ene	ficially	/ Owned	l			
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		, Tr	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				5. Amou Securiti Benefic Owned Reporte	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
										ode		Amount	(A) (D)	or	Price	Transac (Instr. 3	tion(s)			(
Common Stock 01/02/2						2018				Α		11,484(1)			\$0.00	11,484			D	
		-	Table II -									sed of, onvertil				Owned				•
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	Code (I		of E		Expi	ate Exerc iration D nth/Day/	ate	of Securities		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	e rcisable		xpiration ate	Title	O N O	lumber					
Employee stock option (right to	\$38.05	01/02/2018			A			19,721		(2)	0	1/02/2028	Commo Stock	1	9,721	\$0.00	19,72	1	D	

Explanation of Responses:

- 1. Represents restricted stock units that will vest in sixteen equal quarterly installments over a four-year period of continued service beginning on May 31, 2018. These restricted stock units may only be settled in shares of common stock
- 2. The option will vest and become exercisable in sixteen equal quarterly installments over a four-year period of continued service beginning on May 31, 2018

/s/ Rachel Prishkolnik by Power of Attorney

03/23/2018

Date

** Signature of Reporting Person

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.