## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## 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* <u>Galin Yoav</u>						2. Issuer Name and Ticker or Trading Symbol SolarEdge Technologies Inc [ SEDG ]								heck a	all applic Directo	ctor		10% Owner	
(Last) (First) (Middle) 1 HAMADA STREET						3. Date of Earliest Transaction (Month/Day/Year) 01/06/2016								X	below)	Officer (give title elow)  /P, Research and Definition of the content of the cont		Other (specify below) Development	
	IERZILIYA L3 4673335			4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individue)	rvidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
		Tab	le I - No	n-Deri	vativ	e Sec	curit	ies Ac	quired,	Dis	sposed o	f, or Be	neficia	lly O	wned				
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day						r) Ex	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr.			5)	5. Amount of Securities Beneficially Owned 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 Transact (Instr. 3 a	ction(s)			Instr. 4)
Common Stock 01/06/2					6/2016	016			М		12,500	A	\$1.5	445		5,833		D	
Common Stock 01/06/2					6/2016	.016			S		11,600	D	\$27.93	'.93 <sup>(1)</sup> 43 <sup>2</sup>		4,233		D	
Common Stock 01/06/2					6/2016	.016			S		900	D	\$28.36(2)		433	33,333		D	
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. Deem Execution if any (Month/Da	Date,		ransaction Code (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Price of rivative curity str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A) (D)		Date Exercisal		Expiration Date	Title	Amount or Number of Shares	ber					
Employee stock option (right to	\$1.5	01/06/2016			М			12,500	07/01/20	13	06/30/2019	Common stock	12,500	\$	\$0.00	60,833	3	D	

## **Explanation of Responses:**

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$28.28 to \$28.52, inclusive.

/s/ Rachel Prishkolnik, Power of Attorney

01/06/2016

\*\* 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.

<sup>1.</sup> The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$27.27 to \$28.27, inclusive. The reporting person undertakes to provide to Solar Edge Technologies, Inc., any security holder of Solar Edge 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).