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* Faier Ronen							2. Issuer Name and Ticker or Trading Symbol SOLAREDGE TECHNOLOGIES, INC. [SEDG]								all applic Directo	cable) or (give title	g Pers	10% Ov Other (s below)	vner	
(Last) (First) (Middle) 1 HAMADA STREET						3. Date of Earliest Transaction (Month/Day/Year) 08/20/2019									Chief Financial Officer					
(Street) HERZLI PITUAC	RZLIA 1.3 4673335				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	'					
(City)	(S	tate)	(Zip)		Felsuli										•					
		Tab	le I - N	lon-Deri	vativ	e Sec	curit	ies Ac	quire	d, Di	isposed o	f, or Be	enefic	ially	Owned					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			i 5)	Beneficially Owned Follo		Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	Reported Fransaction(s) Instr. 3 and 4)			(Instr. 4)	
Common Stock 08					/2019				М		50,000	A	\$5.	.01 12		4,200		D		
Common Stock 08/20/2					2019	2019					5,837	D	\$83.5	7(2)(3)	7(2)(3) 118,363		D			
Common Stock 08/20/20					2019	.019					40,145	D	\$84.7	4(2)(4)	(2)(4) 78,218		D			
Common Stock 08/20/20					2019	19			S ⁽¹⁾		4,018	D	\$85.1(2)(5)		74	74,200		D		
		-	Table I								posed of,				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/		4. Transa Code (8)		5. Number of		6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		ity D S	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly Ow Fo Dir or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	V (4	(A)	(D)	Date Exerci	sable	Expiration Date	Title	or Numb of Share	er						
Employee Stock Option	\$5.01	08/20/2019			M			50,000	(6)	10/29/2024	Commor Stock	50,0	00	\$0.00 133,65		1	D		

Explanation of Responses:

buy)

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on May 21, 2019.
- 2. The price reported in Column 4 is a weighted average price. 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 (3) to (5) to this Form 4.
- 3. These shares were sold in multiple transactions at prices ranging from \$83.01 to \$84.01, inclusive.
- 4. These shares were sold in multiple transactions at prices ranging from \$84.04 to \$85.04, inclusive.
- 5. These shares were sold in multiple transactions at prices ranging from \$85.05 to \$85.19, inclusive.
- 6. The Stock Options were granted on October 29, 2014 and vested over a four year period from the date of grant.

/s/ Rachel Prishkolnik, Power of Attorney

08/21/2019

** 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.