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

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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 Inbar Doron (Last) (First) (Middle) 12 NACHSHON STREET						2. Issuer Name and Ticker or Trading Symbol SOLAREDGE TECHNOLOGIES, INC. [SEDG] 3. Date of Earliest Transaction (Month/Day/Year) 09/14/2020									kelationship of Reporting eck all applicable) X Director Officer (give title below)			10% Owner Other (specify below)	
(Street) RAMAT HASHA (City)	RAMAT HASHARON L3 47301 (City) (State) (Zip)				_	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable) Compared to the properting Person Form filed by More than One Reporting Person				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					tion	n 2A. Deemed Execution Date,			3. Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount Securities Beneficiall Owned Fo		es Forn ally (D) of following (I) (Ir		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 09/14/202					2020	20			M		15,169	A	\$2.	01	42	42,092		D	
Common Stock 09/14/202					2020	20			S ⁽¹⁾		9,189	D	\$195.3	9(2)(3)	32	32,903		D	
Common Stock 09/14/202					2020	.0			S ⁽¹⁾		5,980	D	\$196.1	8(2)(4)	26	26,923		D	
		•	Гablе						•	,	sposed of, , converti			•	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed iion Date, //Day/Year)	4. Transa Code 8)			ivative urities uired or oosed O) (Instr.	6. Date Exer Expiration I (Month/Day		ate	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ity De	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owner Form: Direct or Indi (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	or Numb of Share	.					
Options	\$2.01	09/14/2020			M			15,169		(5)	01/26/2021	Commo		69	\$0.00	80,000		D	

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1.
- 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 (4) to this Form 4.
- 3. These shares were sold in multiple transactions at prices ranging from \$195.00 to \$195.98, inclusive.
- 4. These shares were sold in multiple transactions at prices ranging from \$196.02 to \$196.68, inclusive.
- 5. The Stock Options were granted on January 26, 2011 and vested over a four year period from the date of grant.

/s/ Rachel Prishkolnik, Power of Attorney

09/16/2020

** 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.