FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	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 3235-0287 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

Name and Address of Reporting Person* Inbar Doron					<u>SO</u>	2. Issuer Name and Ticker or Trading Symbol SOLAREDGE TECHNOLOGIES, INC. [k all app	,	ng Per	rson(s) to Is	
(Last)	(Fi	rst) (M	/liddle)			SEDG]										er (give title		Other (below)	
12 NACHSHON STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/18/2020													
(Street) RAMAT HASHA	RON L3	4	7301		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(St	ate) (Z	Zip)			Person													
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Benef	iciall	y Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Exec if an	Deemed cution Date, ly nth/Day/Year)		3. 4. Securiti Disposed Code (Instr. 8)				4 and Secur Benet		cially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D) Pri		rice	Transa	Transaction(s) (Instr. 3 and 4)			(11341.4)	
Common Stock 05/18/2					2020				A		1,211(1)		1 \$	0.00	00 26,923			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. 2. 3. Transaction or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 33. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Numb of Share	er					

Explanation of Responses:

1. Reflects restricted stock units ("RSUs") granted to the reporting person as an annual award for service on the Board of Directors. The RSUs will vest in full on the earlier of (i) the one-year anniversary of the grant date or (ii) the Company's next regular Annual General Meeting of Stockholders, subject to continued board service through the applicable vesting date. The RSUs will vest in full upon the occurrence of a change in control (as defined in the SolarEdge Technologies, Inc. 2015 Global Incentive Plan). These RSUs may be settled solely in shares of common stock.

/s/ Rachel Prishkolnik, Power of Attorney

06/18/2020

** 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.