П

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB Number:	3235-0287
Estimated average burd	en
hours per response:	0.5

1. Name and Address of Reporting Person [*] Handelsman Lior			2. Issuer Name and Ticker or Trading Symbol <u>SOLAREDGE TECHNOLOGIES, INC.</u> [<u>SEDG</u>]		tionship of Reporting Per s all applicable) Director Officer (give title below)	rson(s) to Issuer 10% Owner Other (specify below)	
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	1	VP, Marketing&Pro	,	
1 HAMADA STREET			12/02/2019				
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filin	g (Check Applicable	
HERZILIYA PITUACH	L3	4673335		X	Form filed by One Reporting Person		
,					Form filed by More tha Person	n One Reporting	
(City)	(State)	(Zip)					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. 1	Fitle of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.				3, 4 and	Securities	(D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Со	ommon Stock	12/02/2019		S		230 ⁽¹⁾	D	\$81.49	43,942 ⁽²⁾	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. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. E 8) A		of Derivative Securities Acquired (A) or		6. Date Exercisable and Expiration Date (Month/Day/Year)			nt of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	Dispo of (D) (Instr and 5	3, 4	Date Expiration Exercisable Date		and 4)	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)		

Explanation of Responses:

1. Reflects shares of common stock acquired pursuant to the SEDG Employee Stock Purchase Plan ('ESPP') for the ESPP purchase period beginning June 1, 2019 and ending November 30, 2019.

2. Reflects shares of common stock held and RSUs that are subject to vesting.

<u>/s/ Rachel Prishkolnik, Power</u>	12/04/2019
<u>of Attorney</u>	12/04/2015

** 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.