FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

to Section 16. I	if no longer subje Form 4 or Form 5 y continue. <i>See</i> I.	• • • • • •	In the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940		OMB Number: Estimated average hours per response	
1. Name and Addr Handelsman		g Person [*]	2. Issuer Name and Ticker or Trading Symbol <u>SOLAREDGE TECHNOLOGIES</u> , INC. [SEDG]	5. Relationship of f (Check all applicat Director X Officer (gi below)	10 ive title Of) to Issuer 0% Owner ther (specify elow)
(Last) 1 HAMADA S	(First) TREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/01/2020		eting∏ S	- /
(Street) HERZILIYA PITUACH	L3	4673335	4. If Amendment, Date of Original Filed (Month/Day/Year)		nt/Group Filing (Ch I by One Reporting I by More than One	Person
(City)	(State)	(Zip)				
		Table I - Non-Deri	vative Securities Acquired, Disposed of, or Bene	ficially Owned		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	06/01/2020		S		143(1)	D	\$146.26	47 , 993 ⁽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)	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Reflects 143 shares of common stock acquired pursuant to the SEDG Employee Stock Purchase Plan ('ESPP') for the ESPP purchase period beginning December 1, 2019 and ending May 31, 2020. 2. Reflects shares of common stock held and RSUs that are subject to vesting.

/s/ Rachel Prishkolnik, Power	06/04/2020
of Attorney	00/04/2020

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.