FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Nashington,	D.C. 20549
-------------	------------

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Form filed by One Reporting Person

Person

Form filed by More than One Reporting

	Check this box if no longer subject
\Box	to Section 16. Form 4 or Form 5
\cup	obligations may continue. See
	Instruction 1(b).

CA

(State)

94027

(Zip)

(Street)

(City)

ATHERTON

			or Section 30(n) or the investment Company Act or 1940				
1. Name and GANI M	Address of Reporting	Person*	2. Issuer Name and Ticker or Trading Symbol SOLAREDGE TECHNOLOGIES, INC. [SEDG]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
(Last) 142 ALMI	(First) ENDRAL AVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/25/2020	Officer (give title below)	Other (specify below)		
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	led (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Line)			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111501. 4)
Common Stock	09/25/2020		S ⁽¹⁾		500	D	\$200	36,533	I	See Footnote ⁽²⁾
Common Stock	09/28/2020		S ⁽¹⁾		500	D	\$210	36,033(2)	I	See Footnote ⁽²⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 3A. Deemed Execution Date, 1. Title of 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 11. Nature 3. Transaction 10. Conversion Date (Month/Day/Year) Expiration Date (Month/Day/Year) Ownership Amount of Derivative Derivative if any (Month/Day/Year) Securities Form: Beneficial Security or Exercise Code (Instr. Security Securities Securities Acquired (A) or Disposed of (D) Direct (D) or Indirect (I) (Instr. 4) Price of Derivative 8) Underlying Derivative (Instr. 5) Beneficially Owned Ownership (Instr. 4) Security (Instr. 3 and 4) Security Following Reported Transaction(s) (Instr. 3, 4 and 5) (Instr. 4) Amount Number Expiration (D) Title Shares Code (A) Exercisable Date

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1.
- 2. Consists of 24,923 shares of common stock owned of record by Mr. Gani, 5,555 shares of common stock held directly by Marcel Gani 2002 Living Trust and 5,555 shares of common stock held directly by ALGA Partners LLC. Mr. Gani, in his capacity as trustee, has voting and investment power over the shares owned by the Marcel Gani 2002 Living Trust. Mr. Gani, in his capacity as manager, has voting and investment power over the shares owned by ALGA Partners LLC.

/s/ Rachel Prishkolnik, Power of Attorney

09/29/2020

** Signature of Reporting Person

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.