FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average b	ourden								
-	hours per recognoses:	0.5								

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

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* Handelsman Lior					<u>S</u>	2. Issuer Name and Ticker or Trading Symbol SOLAREDGE TECHNOLOGIES, INC. [SEDG]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
(Last) (First) (Middle) 1 HAMADA STREET						3. Date of Earliest Transaction (Month/Day/Year) 06/12/2020							X	Officer (give title below) VP, Marketing∏ Strate			<i>I</i>)		
(Street) HERZII PITUAC	CH L	3 State)	46733 (Zip)	35	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line)	,					
Table I - Non-Deri 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				on	2A. Deemed Execution Date,						of, or Beneficially Acquired (A) or (D) (Instr. 3, 4 and 5)			unt of ies :ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
Common	n Stock			06/12/20	20			М		1,481	Α	\$2.	.46	49),474	D			
Common	n Stock			06/12/20	20			S ⁽¹⁾		981	D	\$145.4	43 ⁽²⁾⁽³⁾	48	3,493	D			
Common	n Stock			06/12/20	20			S ⁽¹⁾		500	D	\$146.3	35 ⁽²⁾⁽⁴⁾	47,993		D			
Common	ı Stock			06/15/20	20			M		5,185	A	\$2.	46	53,178		D			
Common	1 Stock			06/15/20	20			S ⁽¹⁾		1,595	D	\$145.3	37 ⁽²⁾⁽⁵⁾	51,583		D			
Common	1 Stock			06/15/20	20			S ⁽¹⁾		1,100	D	\$146.6	63 ⁽²⁾⁽⁶⁾	50,483		D			
Common	n Stock			06/15/20	20			S ⁽¹⁾		1,941	D	\$147.	9(2)(7)	48,542		D			
Common	1 Stock			06/15/20	20			S ⁽¹⁾		549	D	\$148.4	47(2)(8)	47	7,993	D			
		-	Гablе							sposed o				wned					
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercic Price of Derivative Security		version xercise (Month/Day/Year) Exec if any (Month/Day/Year) (Month/Day/Year)				5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expi (Mon	Expiration Date		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se (In	Derivative der Security Sec Instr. 5) Bei Ow Fol Rej Tra	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	Ownersh Form: Direct (D or Indirect (I) (Instr.	Beneficia Ownersh t (Instr. 4)		
								\top				Amo	unt						

Explanation of Responses:

\$2,46

\$2,46

Options

Options

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 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.

Date Exercisable

(9)

(9)

(A)

1,481

5.185

Code

M

M

(D)

Expiration Date

01/26/2022

01/26/2022

Title

Commor

Stock Common

Stock

 $3. \ These \ shares \ were \ sold \ in \ multiple \ transactions \ at \ prices \ ranging \ from \ \$145.01 \ to \ \$145.88, inclusive.$

06/12/2020

06/15/2020

- 4. These shares were sold in multiple transactions at prices ranging from \$146.03 to \$146.86, inclusive.
- $5. \ These \ shares \ were \ sold \ in \ multiple \ transactions \ at \ prices \ ranging \ from \ \$145.00 \ to \ \$145.96, \ inclusive.$
- 6. These shares were sold in multiple transactions at prices ranging from \$146.27 to \$147.21, inclusive.
- 7. These shares were sold in multiple transactions at prices ranging from \$147.28 to \$148.26, inclusive.
- 8. These shares were sold in multiple transactions at prices ranging from \$148.37 to \$148.63, inclusive.
- 9. The Stock Options were granted on January 26, 2012 and vested over a four year period from the date of grant.

/s/ Rachel Prishkolnik, Power of Attorney ** Signature of Reporting Person

Number

of Shares

1,481

5,185

\$0.00

\$0.00

06/16/2020

158,228

153,043

D

D

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.