

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

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

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

1. Name and Address of Reporting Person* <u>Prishkolnik Rachel</u> (Last) (First) (Middle) 1 HAMADA STREET (Street) HERZILIYA L3 4673335 PITUACH (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol <u>SOLAREEDGE TECHNOLOGIES, INC. [ SEDG ]</u>		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>VP,GC&amp;Corporate Secretary</u>	
			3. Date of Earliest Transaction (Month/Day/Year) <u>03/16/2020</u>			
			4. If Amendment, Date of Original Filed (Month/Day/Year)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person	

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	03/16/2020		M		648	A	\$17.14	39,603	D	
Common Stock	03/16/2020		M		2,690	A	\$14.85	42,293	D	
Common Stock	03/16/2020		M		2,539	A	\$38.05	44,832	D	
Common Stock	03/16/2020		s <sup>(1)</sup>		200	D	\$73.88 <sup>(2)(3)</sup>	44,632	D	
Common Stock	03/16/2020		s <sup>(1)</sup>		200	D	\$75.19 <sup>(2)(4)</sup>	44,432	D	
Common Stock	03/16/2020		s <sup>(1)</sup>		600	D	\$77.39 <sup>(2)(5)</sup>	43,832	D	
Common Stock	03/16/2020		s <sup>(1)</sup>		900	D	\$78.6 <sup>(2)(6)</sup>	42,932	D	
Common Stock	03/16/2020		s <sup>(1)</sup>		1,400	D	\$79.48 <sup>(2)(7)</sup>	41,532	D	
Common Stock	03/16/2020		s <sup>(1)</sup>		1,600	D	\$80.91 <sup>(2)(8)</sup>	39,932	D	
Common Stock	03/16/2020		s <sup>(1)</sup>		1,784	D	\$81.96 <sup>(2)(9)</sup>	38,148	D	
Common Stock	03/16/2020		s <sup>(1)</sup>		700	D	\$83.11 <sup>(2)(10)</sup>	37,448	D	
Common Stock	03/16/2020		s <sup>(1)</sup>		449	D	\$84.45 <sup>(2)(11)</sup>	36,999	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. 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 (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				
Options	\$17.14	03/16/2020		M		648		(12)	08/23/2026	Common Stock	648	\$0.00	49,971	D	
Options	\$14.85	03/16/2020		M		2,690		(13)	02/14/2027	Common Stock	2,690	\$0.00	47,281	D	
Options	\$38.05	03/16/2020		M		2,539		(14)	02/01/2028	Common Stock	2,539	\$0.00	44,742	D	

Explanation of Responses:

- The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- 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 (11) to this Form 4.
- These shares were sold in multiple transactions at prices ranging from \$73.54 to \$74.22, inclusive.
- These shares were sold in multiple transactions at prices ranging from \$75.00 to \$75.38, inclusive.
- These shares were sold in multiple transactions at prices ranging from \$76.91 to \$77.83, inclusive.
- These shares were sold in multiple transactions at prices ranging from \$78.06 to \$79.01, inclusive.
- These shares were sold in multiple transactions at prices ranging from \$79.12 to \$80.01, inclusive.
- These shares were sold in multiple transactions at prices ranging from \$80.22 to \$81.19, inclusive.
- These shares were sold in multiple transactions at prices ranging from \$81.33 to \$82.30, inclusive.
- These shares were sold in multiple transactions at prices ranging from \$82.69 to \$83.61, inclusive.
- These shares were sold in multiple transactions at prices ranging from \$84.00 to \$84.90, inclusive.

- 12. The Stock Options were granted on August 23, 2016 and vested over a four year period from the date of grant.
- 13. The Stock Options were granted on February 14, 2017 vest over a four year period from the date of grant.
- 14. The Stock Options were granted on February 1, 2018 vest over a four year period from the date of grant.

/s/ Rachel Prishkolnik

03/18/2020

\*\* 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.**