FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* Prishkolnik Rachel						2. Issuer Name and Ticker or Trading Symbol SOLAREDGE TECHNOLOGIES, INC. [SEDG] 5. Relationship of Reporting Pers (Check all applicable) Director X Officer (give title											10% Othe	Owner (specify
(Last) (First) (Middle) 1 HAMADA STREET						3. Date of Earliest Transaction (Month/Day/Year) 09/07/2022 VP,GC&Corporate Secretary												•
(Street) HERZILIYA PITUACH L3 4673335				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)															Person	n 		
		Tab	le I -	Non-Deri	vativ	e Sec	uritie	s A	cquir	ed, D	Disposed (of, or I	Benefi	cially	Owned	d		
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 an		1 5)	Securit Benefic Owned	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			ction(s)		(
Common Stock				09/07/2022					M		1,376	A	\$36.15		13	3,522	D	
Common Stock				09/07/2022					M		381	A	\$101.81		13	3,903	D	
Common Stock				09/07/2022					S ⁽¹⁾		480	D	\$300.51(2)(3)		13	3,423	D	
Common Stock				09/07/2022					S ⁽¹⁾		339	D	\$301 .	\$301.73(2)(4)		3,084	D	
Common Stock				09/07/2022					S ⁽¹⁾		85	D	\$302.26(2)(5)		12	2,999	D	
Common Stock				09/07/2022					S ⁽¹⁾		203	D	\$303.78(2)(6)		12	2,796	D	
Common Stock				09/07/2022					S ⁽¹⁾		153	D	\$304.62(2)(7)		12	2,643	D	
Common Stock				09/07/2022					S ⁽¹⁾		357	D	\$305.76(2)(8)		12	2,286	D	
Common Stock				09/07/2022					S ⁽¹⁾		117	D	\$306.62(2)(9)		12	2,169	D	
Common Stock 09/07				09/07/20)22				S ⁽¹⁾		73	D	\$308.24(2)(10)) 12	2,096	D	
Common Stock 09/07/2				09/07/20)22	22			S ⁽¹⁾		257	D	\$308.98(2)(11)) 11	1,839	D	
Common Stock 09				09/07/20)22				S ⁽¹⁾		433	D	\$310.26(2)(12)) 11	11,406		
Common Stock				09/07/2022				_	S ⁽¹⁾		686	D	\$311.1	19(2)(13) 10),720	D	
Common Stock 09/07/2022)22	2			S ⁽¹⁾		36	D	\$311.87(2)(14)) 10),684	D		
		T	able								sposed of				Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	3A. Deemed Execution Date, if any (Month/Day/Year)		action (Instr.	5. Number of		6. Date Exer		cisable and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8 5	s. Price of Perivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amo or Num of Sha	ber				
Options	\$36.15	09/07/2022		М			1,376		(15)	01/02/2029	Commo			\$0	7,248	D	
	ns \$101.81 09/07/2022			1	381		(16)											

- 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 (14) to this Form 4.
- 3. These shares were sold in multiple transactions at prices ranging from \$300.03 to \$300.97, inclusive.
- 4. These shares were sold in multiple transactions at prices ranging from \$ 301.06 to \$ 302.00, inclusive.
- $5. These shares were sold in multiple transactions at prices ranging from \$\,302.12 \ to \$\,302.59, inclusive.$
- 6. These shares were sold in multiple transactions at prices ranging from \$ 303.21 to \$ 304.20, inclusive.
- 7. These shares were sold in multiple transactions at prices ranging from \$304.23 to \$305.18, inclusive.
- 8. These shares were sold in multiple transactions at prices ranging from \$ 305.23 to \$ 306.22, inclusive.
- 9. These shares were sold in multiple transactions at prices ranging from \$306.24 to \$307.18, inclusive. 10. These shares were sold in multiple transactions at prices ranging from \$ 307.55 to \$ 308.47, inclusive

- 11. These shares were sold in multiple transactions at prices ranging from \$ 308.61 to \$ 309.40, inclusive.
- 12. These shares were sold in multiple transactions at prices ranging from \$ 309.74 to \$ 310.71, inclusive.
- 13. These shares were sold in multiple transactions at prices ranging from \$ 310.76 to \$ 311.49, inclusive.
- $14. \ These \ shares \ were \ sold \ in \ multiple \ transactions \ at \ prices \ ranging \ from \ \$ \ 311.78 \ to \ \$ \ 311.96, \ inclusive.$
- 15. The Stock Options were granted on January 02, 2019 and vest over a four year period from the date of grant.
- 16. The Stock Options were granted on January 02, 2020 and vest over a four year period from the date of grant.

09/09/2022 /s/ Rachel Prishkolnik

** 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.

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