FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

1. Name and Address of Reporting Person* AVERY MORE (Last) (First) (Middle) 5930 ROYAL LANE, SUITE E-120					Solar Name and Ticker or Trading Symbol SOLAREDGE TECHNOLOGIES, INC. [SEDG] Date of Earliest Transaction (Month/Day/Year) 05/20/2021											lationship of Reporti k all applicable) Director Officer (give title below)		ng Person(s) to Iss 10% Own Other (sp below)		wner	
(Street) DALLAS TX 75230 (City) (State) (Zip)						4. If Amendment, Dat				riginal I	Filed (Month/Day/Year)				6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicabl Form filed by One Reporting Person Form filed by More than One Reporting Person				on	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
Da				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				nd 5) Securi Benefi Owned		cially I Following	Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership	
								-	Code V		Amount	(/	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		ction(s)	(111301.4)		(Instr. 4)	
Common Stock 05.				05/20/202	1				S		3,258		D	\$245.67(1)(2)		79,972			D		
Common Stock				05/20/2021					S		7,989		D	\$246.6	46.67(1)(3)		71,983		D		
Common Stock				05/20/2021					S		3,753		D	\$247.48(1)(4)		68,230		:	D		
Common Stock				05/21/2021					S		1,576		D	\$251.11 ⁽¹⁾⁽⁵⁾		66,654		D			
Common Stock				05/21/2021					S		6,578		D	\$251.69(1)(6)		60,076		D			
Common Stock				05/21/2021					S		1,846		D	\$252.7(1)(7)		58,230 ⁽⁸⁾			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)	ive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			ecution Date, ny	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e (Me	piratior	ercisable and n Date ny/Year)		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Deri Sec (Ins	vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	/ O F- D O (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	· v	(A)	(D)	Da Ex	te ercisab	Expiration Date	tion	Title	or Number of Shares							

Explanation of Responses:

- 1. 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 the footnotes (2) (7) to this Form 4.
- 2. These shares were sold in multiple transactions at prices ranging from \$245.10 to \$246.08, inclusive.
- 3. These shares were sold in multiple transactions at prices ranging from \$246.18 to \$247.16, inclusive.
- 4. These shares were sold in multiple transactions at prices ranging from \$247.19 to \$247.78, inclusive.
- 5. These shares were sold in multiple transactions at prices ranging from \$250.38 to \$251.34, inclusive.
- 6. These shares were sold in multiple transactions at prices ranging from \$251.39 to \$252.38, inclusive.
- 7. These shares were sold in multiple transactions at prices ranging from \$252.40 to \$252.99, inclusive.

8. Includes, 47,230 shares held by Avery More, 10,000 shares of common stock held by More Family 2020 DT Investment LLC and 1,000 shares held by Avery More's wife, Jerralyn Smith More, as to which Avery More disclaims any ownership interest.

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

05/25/2021

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.