Instruction 1(b)

## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL OMB Number:

Estimated average burden hours per response: 0.5

Name and Address of Reporting Person*     Adest Meir						2. Issuer Name and Ticker or Trading Symbol SolarEdge Technologies Inc [ SEDG ]									ationship of Reporting all applicable) Director Officer (give title			g Person(s) to Issu 10% Ow Other (s)		ner
(Last)	(FI ADA STRE		(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/07/2018									below) below)  VP, Core Technologies						
(Street) HERZIL PITUAC	ih <sup>Li</sup>		467333 (Zip)	4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) <mark>X</mark> F F	vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person						
(- 9)				on-Deriv	/ative	e Sec	uriti	ies Ac	quire	d, Di	sposed o	of, or Be	eneficia	lly Ov	vneo					$\dashv$
1. Title of Security (Instr. 3)		2. Transac Date (Month/Da	ction	2A. Exec	. Deemed ecution Date,		3.		4. Securities Acquired (A) or			r 5. Amo and 5) Securit Benefic Owned		unt of es 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	Tr	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 05.				05/07/2	2018	.018					4,000	A	\$2.4	6	10,417		D			$\neg$
Common Stock			05/07/2	05/07/2018				S		4,000	D	\$56.41	415 <sup>(1)</sup> 6,41		417		D			
		7	able II								posed of converti			y Owr	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed on Date, (Day/Year)	4. Transa Code ( 8)				6. Date Exerci Expiration Dat (Month/Day/Ye		ite	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		Deriv Secui	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares							
Employee Stock Option	\$2.46	05/07/2018			М			4,000	(2)		01/26/2022	Common	4,000	\$0.	00	6,417		D		

## **Explanation of Responses:**

(right to buv)

1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$55.35 to \$57.05 inclusive, on May 7, 2018. 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 (1) to this Form 4. Transactions reported on this Form 4 were made pursuant to trading instructions adopted by the undersigned that are intended to comply with Rule 10b5-1(c).

2. The Employee 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

Stock

05/09/2018

\*\* 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.