FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

OMB APPROVAL ES IN BENEFICIAL OWNERSHIP

OMB Number: Estimated average burden hours per response: 0.5

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* Handelsman Lior					<u>SC</u>	2. Issuer Name and Ticker or Trading Symbol SOLAREDGE TECHNOLOGIES, INC. [SEDG]									ck all appli Directo	cable)	g Per	son(s) to Iss 10% Ow Other (s	/ner
(Last) 1 HAMA	(Fi	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 01/02/2020									below)	.0	kProc	below)	
(Street) HERZIL PITUAC	13	3	4673335		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	-	(Zip)		<u> </u>														
		Tab	le I - Nor	n-Deriv	ative	Se	curities	s Acc	luired, I	Dis	posed c	ot, or Be	enetic	cially	/ Owned	<u> </u>			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			eay/Year) Exec		2A. Deemed Execution Date, f any Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquing Disposed Of (D) (15)					5. Amou Securitie Benefici Owned F Reporte	es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) o (D)	r Pr	ice	Transaci (Instr. 3	tion(s)			(1150.4)
Common Stock 01/02/				/2020				A	A 4,051		(1) A	\$	0.00	47,993 ⁽²⁾			D		
		T	able II -									, or Ben ble secu			Owned				
Derivative Conversion		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	Date,	Date, Transact Code (In				6. Date Exercisa Expiration Date (Month/Day/Year			nd 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e ss ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisable		xpiration ate	Title	Amo or Num of Shar	ber					
Options	\$101.81	01/02/2020			A		3,960		(3)	0	1/02/2030	Common	3,9	60	\$0.00	199,70	9	D	

Explanation of Responses:

- 1. Represents restricted stock units that will vest in sixteen equal quarterly installments over a four-year period of continued service beginning on February 29, 2020. These restricted stock units may only be settled in shares of common stock
- 2. Reflects shares of common stock held and RSUs that are subject to vesting.
- 3. The option will vest and become exercisable in sixteen equal quarterly installments over a four-year period of continued service beginning on February 29, 2020.

/s/ Rachel Prishkolnik, Power of Attorney

Stock

01/06/2020

** 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.