Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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Check this box if no longer subject	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
to Section 16. Form 4 or Form 5		
obligations may continue. See		

OMB APPROVAL 3235-0287 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

Name and Address of Reporting Person* Faier Ronen					2. Issuer Name and Ticker or Trading Symbol SOLAREDGE TECHNOLOGIES, INC. [SEDG]								(Chec	k all app Direc	,		10% O		
(Last) (First) (Middle) 1 HAMADA STREET			3. Date of Earliest Transaction (Month/Day/Year) 01/03/2022								X	belov			below) Officer				
(Street) HERZLI PITUAC	1.3	4	673335	5	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi Line) X	,					
(City)	(St	ate) (Z	Zip)											1 0130					
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	3enet	ficially	y Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da			Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acq Disposed Of (D) (5)					5. Amo Securit Benefic Owned Report	ies cially Following	Forn (D) c	wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								Code	v	Amount	(A) (D)	or P	rice	Transa	action(s) 3 and 4)			(111501.4)	
Common Stock 01/03/				01/03/	2022			A		3,540 ⁽¹⁾ A		1 3	\$0.00	0 68,642(2)			D		
		Tal							,		osed of, o			•	Owne	d			
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			ansaction of local line of perivative 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 (Ins 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Numb of Share	per					

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 28, 2022. These restricted stock units may only be settled in shares of common stock.
- 2. Reflects shares of common stock held, RSUs that are subject to vesting and PRSUs that are subject to performance.

/s/ Rachel Prishkolnik, Power of Attorney

01/24/2022

** 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.