FORM 4

UNITED STATES SECURIT

Washington, D.C. 20549

TED STATES SECURITIES AND EXCHANGE COMMISSI

OMB APPROVAL

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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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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]										ck all applic Directo	able) r	g Pers	Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 1 HAMADA STREET						3. Date of Earliest Transaction (Month/Day/Year) 08/26/2024										Officer (give title Other (specify below) Interim CEO					
(Street) HERZILIYA PITUACH L3 4673335					4.	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Ap Line) Form filed by One Reporting Perso Form filed by More than One Repo										rting Persor	1				
(City)	(State) (Zip)															Person					
		Tal	ble I - Nor	n-Deriv	vativ	/e Se	curitie	s Ac	cqui	ired, C)isp	osed	of, or l	3ene	eficially	Owned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Da			, 1				rities Acquired (A) ed Of (D) (Instr. 3, 4			Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									7	Code	,	Amount	1)	() or ()	Price	Reported Transacti (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock 08/26/2						2024			A		50,00	0(1)	A	\$0.00	134	,210		D			
			Table II -				urities ls, war									Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, T	I. Fransa Code (I		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year				of Secu Underly	. Title and Amour of Securities Inderlying Deriva Security (Instr. 3 a)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	e rcisable	Ex Da	piration te	Title	Nι	nount or imber of ares						
Common Stock	(2)	08/26/2024			Α		15,000			(2)		(2)	Commo	n 1.5	5,000(2)	\$0.00	149,210	0 ⁽³⁾	D		

Explanation of Responses:

- 1. Represents restricted stock units (RSUs) that will vest on August 26, 2025. These restricted stock units may only be settled in shares of common stock.
- 2. Represents performance-restricted stock units (PSUs) that will vest if the Company's common stock trades at a 30-day successive stock price of \$50 or more during a two-year performance period beginning August 26, 2024. These PSUs may only be settled in shares of common stock
- 3. Reflects shares of common stock held and RSUs and PSUs that are subject to vesting.

/s/ Rachel Prishkolnik, Power 08/27/2024 of Attorney

** Signature of Reporting Person

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.