## FORM 4

## **UNITED STATES SECU**

Washington, D.C. 20549

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OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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*     Nir Yehoshua					<u>SC</u>	2. Issuer Name and Ticker or Trading Symbol SOLAREDGE TECHNOLOGIES, INC. [ SEDG ]								(Ched	Relationship of Reporting Person(s) to Issuer (Check all applicable)      Director 10% Owner				
(Last) (First) (Middle) 1 HAMADA STREET						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2025								<b>V</b>	Officer (give title Other (specify below)  Chief Executive Officer				
(Street) HERZILIY PITUACH (City)	1.3		4673335 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line)	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tak	ole I - No	n-Deriv	ativ	e Se	curities	Acc	quired,	Dis	posed of	f, or Be	enefi	cially	Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				h/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			and 5) Securities Beneficial Owned Fo		Form:	Direct I Indirect E str. 4)	7. Nature of ndirect Beneficial Ownership Instr. 4)		
									Code	v	Amount	(A) (D)	or F	Price	Reported Transaction(s) (Instr. 3 and 4)				
Common Stock 01					01/02/2025				A		141,891	(1) A \$		\$0.00	259,056(2)			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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, T	ate, Transac Code (Ir				6. Date E Expiration (Month/E	on Dat			urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Followin Reported Transact	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Со	Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu	nount mber Shares		(Instr. 4)	1011(3)		
Performance Stock Units	\$0.00	01/02/2025			Α		212,835		(3)		12/31/2027	Commo	<sup>n</sup> 21	2,835	\$0.00	319,5	18	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 28, 2025. 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. Represents performance stock units ("PSUs") that vest if the Company's common stock reaches a 30 consecutive trading day average stock price equal to or higher than \$40 (with respect to 70,945 PSUs), \$70 (with respect to 70,945 PSUs) and \$100 (with respect to 70,945 PSUs), in each case, during the three-year performance period ending December 31, 2027 and Employee remains employed by the Company through January 02, 2027.

/s/ Dalia Litay, Power of 01/06/2024 <u>Attorney</u>

\*\* 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.