

OMB APPROVAL	
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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

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

1. Name and Address of Reporting Person* <u>TotalEnergies SE</u> <hr/> (Last) (First) (Middle) <u>2, PLACE JEAN MILLIER</u> <u>LA DEFENSE 6</u> <hr/> (Street) <u>COURBEVOIE I0</u> <u>92400</u> <hr/> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>SUNPOWER CORP [SPWR]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>06/03/2024</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		
Rule 10b5-1(c) Transaction Indication <input type="checkbox"/> Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	06/03/2024		M		33,402,112	A	\$0.01 ⁽³⁾	162,970,512	I	See Footnote ⁽¹⁾⁽²⁾
Common Stock	06/03/2024		F ⁽⁴⁾		110,357	D	\$3.03	162,860,155	I	See Footnote ⁽¹⁾⁽²⁾

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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative 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 (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Warrant (right to buy)	\$0.01 ⁽³⁾	06/03/2024		M			1	⁽³⁾	05/30/2034	Common Stock	33,402,112	\$0.00	0	I	See Footnote ⁽¹⁾⁽²⁾

1. Name and Address of Reporting Person*
TotalEnergies SE

 (Last) (First) (Middle)
2, PLACE JEAN MILLIER
LA DEFENSE 6

 (Street)
COURBEVOIE I0 92400

 (City) (State) (Zip)

1. Name and Address of Reporting Person*
TotalEnergies Gestion USA SARL

 (Last) (First) (Middle)
2, PLACE JEAN MILLIER
LA DEFENSE 6

 (Street)
COURBEVOIE I0 92400

 (City) (State) (Zip)

1. Name and Address of Reporting Person*
TotalEnergies Holdings USA, Inc.

 (Last) (First) (Middle)
201 LOUISIANA ST. SUITE 1800

(Street)	HOUSTON	TX	77002
(City)	(State)	(Zip)	
1. Name and Address of Reporting Person*			
TotalEnergies Delaware, Inc.			
(Last)	(First)	(Middle)	
201 LOUISIANA ST. SUITE 1800			
(Street)	HOUSTON	TX	77002
(City)	(State)	(Zip)	
1. Name and Address of Reporting Person*			
TotalEnergies Renewables USA, LLC			
(Last)	(First)	(Middle)	
201 LOUISIANA ST. SUITE 1800			
(Street)	HOUSTON	TX	77002
(City)	(State)	(Zip)	
1. Name and Address of Reporting Person*			
Sol Holding, LLC			
(Last)	(First)	(Middle)	
201 LOUISIANA ST. SUITE 1800			
(Street)	HOUSTON	TX	77002
(City)	(State)	(Zip)	

Explanation of Responses:

- The securities reported herein are held directly by Sol Holding, LLC ("HoldCo"). TotalEnergies Renewables USA, LLC owns a number of units of HoldCo equal to 50% of the outstanding units plus one unit, and GIP III Sol Acquisition, LLC, owns a number of units of HoldCo equal to 50% of the outstanding units minus one unit.
- TotalEnergies Holdings USA, Inc. is the sole shareholder of TotalEnergies Delaware, Inc., which is the sole member of TotalEnergies Renewables USA, LLC, which is one of two members of HoldCo, a limited liability company managed by a board of managers. TotalEnergies Gestion USA SARL, which is a direct wholly-owned subsidiary of TotalEnergies SE, is the sole shareholder of TotalEnergies Holdings USA, Inc. Each of the foregoing entities is a Reporting Person and may be deemed to beneficially own the securities reported herein; however, each Reporting Person disclaims beneficial ownership of the securities reported herein, except to the extent of such Reporting Person's pecuniary interest therein. Solely for purposes of Section 16 of the Exchange Act, each Reporting Person may be deemed a "director by deputization".
- On June 3, 2024, HoldCo exercised a warrant previously issued to it by SunPower Corp. ("Issuer") on May 30, 2024. The warrant is exercisable for shares of the Issuer's common stock, par value \$0.01 per share (the "Common Stock").
- HoldCo paid the exercise price on a cashless basis pursuant to the terms of the warrant, resulting in the Issuer withholding 110,357 shares of Common Stock to pay the exercise price and issuing to HoldCo an aggregate of 33,291,755 shares of Common Stock.

TOTALENERGIES SE By: /s/
Marine Delaitre Name: Marine
Delaitre Title: Authorized 06/05/2024
Signatory

TOTALENERGIES GESTION
USA SARL By: /s/ Eric Bozec 06/05/2024
Name: Eric Bozec Title: General
Manager

TOTALENERGIES
HOLDINGS USA, INC. By: /s/ 06/05/2024
Richard Frazier Name: Richard
Frazier Title: Assistant Secretary

TOTALENERGIES
DELAWARE, INC. By: /s/ 06/05/2024
Richard Frazier Name: Richard
Frazier Title: Secretary

TOTALENERGIES
RENEWABLES USA, LLC By: 06/05/2024
/s/ Richard Frazier Name:
Richard Frazier Title: Secretary

SOL HOLDING, LLC By: /s/
Christopher Gillies Name: 06/05/2024
Christopher Gillies Title:
President and Manager

** 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.