ARRIOLA DENNIS V

Form 4

September 09, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SECURITIES

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

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response...

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

if no longer subject to Section 16. Form 4 or Form 5

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * ARRIOLA DENNIS V

2. Issuer Name and Ticker or Trading Symbol

SUNPOWER CORP [SPWRB]

5. Relationship of Reporting Person(s) to

Issuer

(Last)

(First)

(Middle)

(Zip)

3. Date of Earliest Transaction

(Month/Day/Year) 09/07/2010

(Check all applicable)

10% Owner Other (specify

X_ Officer (give title below)

EVP & Chief Financial Officer

CORPORATION, 3939 NORTH **FIRST STREET**

(State)

(Street)

C/O SUNPOWER

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

Director

X Form filed by One Reporting Person Form filed by More than One Reporting

SAN JOSE, CA 95134

(City)

(,)	()	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securiti	ies Ac	quired (A)	5. Amount of	6.	7. Nature of		
Security	(Month/Day/Year)	Execution Date, if	Transaction Disposed of (D)				Securities	Ownership	Indirect		
(Instr. 3)		any	Code	(Instr. 3, 4	and 5	5)	Beneficially	Form:	Beneficial		
		(Month/Day/Year)	(Instr. 8)				Owned	Direct (D)	Ownership		
							Following	or Indirect	(Instr. 4)		
					(4)		Reported	(I)			
					(A)		Transaction(s)	(Instr. 4)			
			Code V	Amount	(D)	Price	(Instr. 3 and 4)				
Class B						\$			TT 11:		
Common Stock	09/07/2010		P	10,000	A	10.8403 (1)	35,000	I	Held in Trust (2)		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		ate	Amou Under Securi	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
					4, and 5)	Date	Expiration		Amount		
				Code V	(A) (D)	Exercisable	Date	Title	Number of Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

ARRIOLA DENNIS V C/O SUNPOWER CORPORATION 3939 NORTH FIRST STREET SAN JOSE, CA 95134

EVP & Chief Financial Officer

Signatures

Jia Liu, as attorney-in-fact for Dennis V. Arriola

09/09/2010

Date

**Signature of Reporting Person

Explanation of Responses:

- 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).
 - Price reflects weighted average purchase price; actual purchase prices ranged from \$10.8275 to \$10.8496. The reporting person
- undertakes to provide, upon request by the Commission staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares purchased at each separate price.
- (2) Shares held of record by the Dennis V. Arriola and Janet A. Winnick Family Trust of which Mr. Arriola and his wife are co-trustees.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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