PAPE JAMES S Form 3 February 02, 2010 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL Washington, D.C. 20549 OMB 3235-0104 Number: January 31, **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF** Expires: 2005 **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporti Person <u>*</u> PAPE JAMES S	ing 2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWRA]				
C/O SUNPOWER	Aiddle) 01/26/2010	4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)			
CORPORATION, 3939 NORTH FIRST STREET (Street)		(Check all applicable) Director 10% Owne X_Officer Other (give title below) (specify below) President, R&C	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting			
SAN JOSE, CA 95134	L		Person Form filed by More than One Reporting Person			
(City) (State)	(Zip) Table I -	Non-Derivative Securities B	Seneficially Owned			
1.Title of Security (Instr. 4)	2. Amount of Beneficially (Instr. 4)	Owned Ownership Ow	Vature of Indirect Beneficial nership tr. 5)			
Reminder: Report on a separate owned directly or indirectly.	line for each class of securities benefic	cially SEC 1473 (7-02)				
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Table II - Derivat	tive Securities Beneficially Owned (e.g., puts, calls, warrants, options,	, convertible securities)			

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D)	

Estimated average burden hours per

response...

0.5

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Shares	or Indirect		
	(I)		
	(Instr. 5)		

Reporting Owners

Reporting Owner Name / Address	Relationships					
FB	Director	10% Owner	Officer	Other		
PAPE JAMES S C/O SUNPOWER CORPORATION 3939 NORTH FIRST STREET SAN JOSE, CA 95134	Â	Â	President, R&C	Â		
Signatures						
Donald T. Rozak, Jr., CP, as attorney-in-fact for James S. Pape			02/02/2010			
**Signature of Reporting Person			Date			
Explanation of Respo	onses	S :				

No securities are beneficially owned

* If the form is filed by more than one reporting person, *see* Instruction 5(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. 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.