## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>LEDESMA BRUCE</u>						2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [ SPWR ]									neck all ap Dire	plicable) ctor		Owner
(Last) (First) (Middle) 3939 NORTH FIRST STREET						3. Date of Earliest Transaction (Month/Day/Year) 02/08/2007									X belo	,	below l Counsel	(specify ')
(Street) SAN JOSE CA 95134 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lin	e) X Fori Fori	Form filed by One Reporting Person  Form filed by More than One Reporting  Ferson			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					2A. Deemed Execution I if any (Month/Day			n Date,	Code (	Transaction Dispos Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4			d Secur Benef Owne	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A (C	() or ()	Price		action(s) 3 and 4)		(Instr. 4)
Class A Common Stock <sup>(1)</sup> 02/08/						2007			A		41,433 A		A	\$0	4	11,433	D	
		Та	ble II - D								sed of, onvertib				Owned	I		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deems Execution if any (Month/Da	Date,	4. Transa Code ( 8)		of		6. Date Expiration (Month/Date	•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		tr. 3	8. Price of Derivative Security (Instr. 5)	derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Num of Shar	.				

## **Explanation of Responses:**

1. Represents grant of Restricted Stock which becomes exercisable as to 25% of the shares on February 8, 2008 and becomes exercisable as to 1/48th of the shares thereafter.

/s/ Brian King 02/12/2007

\*\* 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.