FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL				
OMB Number:	3235-0287				
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 ar Swanso		2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [ SPWR ]								neck all app Direc	ationship of Reporting ( all applicable)  Director		10% Ov	vner				
(Last) 3939 NC	(Fi		3. Date of Earliest Transaction (Month/Day/Year) 12/26/2006								^ below	Officer (give title Other (specify below) Chief Technical Officer						
(Street) SAN JOSE CA 95134				- 4. l	f Amer	ndmer	nt, Date	of Origin	al File	ed (Month/Da	ay/Year)	Lin	e) <mark>X</mark> Form	filed by On-	e Rep	g (Check Ap orting Perso n One Repo	n	
(City)	(Si	•	(Zip)	on Dori	votive			ioo A		4 D:	onocod o	of or Do	noficial	lly Owns				
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)					ction	ion 2A. Deemed Execution Date,			3. 4. Secur Transaction Dispose Code (Instr.			es Acquired Of (D) (Insti	l (A) or	5. Amo Securi Benefi Owned	5. Amount of Securities Beneficially Owned Following		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
						Code	v	Amount	(A) or (D)	Price		ed etion(s) and 4)			(Instr. 4)			
Class A C	Common Sto	ock	/2006	006			М		7,000	A	\$3.3	7	,000	D				
Class A (	/2006	)06			S		7,000	D	\$36.39	77	0		D					
		7	able II								posed of converti	•		/ Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution if any	if any		4. Transaction Code (Instr. 8)		of		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. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Owners Form: Iy Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (Right to	\$3.3	12/26/2006			M			7,000	(1)(2)	)	06/17/2014	Class A Common Stock	7,000	\$0	290,80	00	D	

## Explanation of Responses:

- 1. The option became exercisable as to 20% of the shares on June 17, 2005 and becomes exercisable as to 1/60th of the shares thereafter.
- $2. The sales \ reported \ on \ this \ Form \ 4 \ were \ effected \ pursuant \ to \ a \ previously \ adopted \ rule \ 10b5-1 \ trading \ plan \ by \ the \ reporting \ person.$

<u>/s/ Brian King</u>

01/03/2007

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.