FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
l	OMB Number:	3235-0287
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l	hours per response:	0.5

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 and Address of Reporting Person [*] WERNER THOMAS H						2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]									tionship of all applic	•					
(Last) 3939 NC	(Fi		3. Date of Earliest Transaction (Month/Day/Year) 05/16/2006									Officer below)	(give title	Other (sp below) cutive Officer							
(Street) SAN JOSE CA 95134 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year) 05/16/2006									dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - N	on-Deri	ivativ	e Sec	curit	ies Ac	quired,	Di	sposed o	f, or Be	neficia	lly (Owned						
Date					ransaction e onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securitie Disposed C			Beneficia		es ally Following	Form (D) o	n: Direct or Indirect onstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Tropos		tion(s)			(Instr. 4)		
Class A Common Stock 05/16/2							006				20,000	A	\$0.5	5	30	.000		D			
Class A C	Common Sto	ock	05/16/2006 s 20,000 D \$33.7685 10,000 D																		
		7	Table II								oosed of, convertil			y O	wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	4. Transa Code (8)		of		6. Date Exercisab Expiration Date (Month/Day/Year)		ite	e of Securit		Do	. Price of Perivative Pecurity Pecurity Pecurity	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal	ole	Expiration Date	Title	Amoun or Numbe of Shares								
Employee Stock Option (Right to	\$0.5	05/16/2006			М			20,000	(1)(2)		06/09/2013	Class A Common Stock	20,000	0	\$0	505,00	0	D			

Explanation of Responses:

- 1. The option became exercisable as to 20% of the shares on June 09, 2004 and becomes exercisable as to 1/60th of the shares monthly 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.

/s/ Thomas H Werner

06/22/2006

** 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.