SUNPOWER CORP

Form 4

September 19, 2007

Check this box

if no longer

subject to

Section 16.

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB and

OMB APPROVAL

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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

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

1(b).

(Print or Type Responses)

(Ctota)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Dinwoodie Thomas Issuer Symbol SUNPOWER CORP [SPWR] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title _ Other (specify 3939 NORTH FIRST STREET 09/18/2007 below) CEO - SunPower Corp., Systems (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting SAN JOSE, CA 95134 Person

(City)	(State)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Acquired (A)	5. Amount of	6.	7. Nature of			
Security	(Month/Day/Year)	Execution Date, if	Transacti	or Disposed of (D)	Securities	Ownership	Indirect			
(Instr. 3)		any	Code	(Instr. 3, 4 and 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	or Amount (D) Price	(Instr. 3 and 4)					
Class A			Couc v							
Class A Common	09/18/2007		S	60,000 \$ 75.3605	1,786,685 <u>(2)</u>	D				
Stock				<u>(1)</u> <u>(3)</u>						

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

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SEC 1474

(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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						Ì
					4, and 5)						
									Amount		
						Date	Expiration		or		
							Date		Number		
									of		
				Code V	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Dinwoodie Thomas

3939 NORTH FIRST STREET CEO - SunPower Corp., Systems

SAN JOSE, CA 95134

Signatures

/s/ Magali Salomon, 09/19/2007 Attorney-in-Fact

**Signature of Reporting Person Date

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).
- (1) The sale reported on this Form 4 was effected pursuant to a previously adopted rule 10b5-1 trading plan by the reporting person.
- 791,732 shares held by Mr. Dinwoodie are subject to an agreement with SunPower that imposes certain transfer and repurchase restrictions. The restrictions lapse on one quarter of the shares semi-annually during the two-year restriction period, so long as Mr. **(2)** Dinwoodie remains employed by SunPower. 263,910 shares remain to vest on 1/10/2008, 263,911 shares on 7/10/2008 and 263,911 on 1/10/2009.
- (3) Price reflects weighted average sales price; actual sales prices ranged from \$75.25 to \$75.78.

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.

Reporting Owners 2