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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

OMB APPROVAL							
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(Last) (First) (Middle) 3939 NORTH FIRST STREET 3. Date of Earliest Transaction (Month/Day/Year) X Officer (give title Othbelow) Othbelow) (Street) 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check							
(Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) A below) below) below) below) 3939 NORTH FIRST STREET 08/21/2007 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Line)		1 0	8,	k all applicable) Director	erson(s) to Issuer 10% Owner Other (specify		
(Street)				below)	below)		
	SAN JOSE	CA 95134 (State) (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	X Form filed by One Reporting Person Form filed by More than One Reporting			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Dat if any (Month/Day/Year)		ecution Date, Transaction		4. Securities A Disposed Of (I				6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Class A Common Stock	08/21/2007		S		120,000 ⁽¹⁾	D	\$ 63.0045 ⁽³⁾	1,846,685 ⁽²⁾	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)				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. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The sale reported on this Form 4 was effected pursuant to a previously adopted rule 10b-5-1 trading plan by the reporting person.

2. 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. 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 \$61.73 to \$65.70.

<u>/s/ Magali Salomon, Attorney-</u>	00/22/2007
<u>in-Fact</u>	00/23/2007

** 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.

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