FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPR	ROVAL
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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

		*			_				or or Tra						Dolo	tionchi	n of Poportin	g Porcon(s) to I	ccuor	
1. Name and Address of Reporting Person*							2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWRA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
LEDESMA BRUCE						Solit Strate Gold [of Wild]										Direc			Owner	
(Land) (Circle) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)									X	Officer (give title below)		Other below	(specify)	
(Last) (First) (Middle)						07/08/2009										Ger	General Counsel & Corp. Sec.			
C/O SUNPOWER CORPORATION																				
3939 NORTH FIRST STREET																				
						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															X Form filed by One Reporting Person					
SAN JOS	SE CA	A 5	5134												Form filed by More than One Reporting					
															Pers	on				
(City)	(St	ate) (Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of S	Security (Inst	r. 3)		2. Transa Date	action										ount of	6. Ownership Form: Direct	7. Nature of Indirect			
				(Month/D	Day/Yea				Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr. 5)				. 3, 4 a	Benef		icially (E	(D) or Indirect	Beneficial		
							(Month/Day/Year)		8)					Repor			(I) (Instr. 4)	Ownership (Instr. 4)		
							Code	v	Amount	-	(A) or (D)	Price	.		action(s) 3 and 4)					
Class A Common Stock ⁽¹⁾ 07/08/							/2009		S		1,000		D \$23		.92	92 37,620		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
	(e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of	2.	3. Transaction	3A. Deeme		4. Transaction Code (Instr.			mber	6. Date Exercisa			7. Title and				ice of 9. Number			11. Nature	
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execution Da if any (Month/Day/\						Expiratio (Month/D		Amount of Securities			Derivative Security		derivative Securities	Ownership Form:	of Indirect Beneficial		
(Instr. 3)	Price of Derivative	`		y/Year)	8)	3)		Securities Acquired		, , , , , , , ,					(Instr. 5)		Beneficially Owned	Direct (D) or Indirect	Ownership (Instr. 4)	
	Security							(A) or		Derivative Security (I and 4)				str. 3			Following Reported Transaction(s)	(I) (Instr. 4)	(1113111.4)	
							Disposed of (D)		a				4)					(s)		
								(Instr. 3, 4 and 5)									(Instr. 4)			
			F									Am	ount							
												or	mber							
			Code	Code V (A)		(D)			Expiration Date	Title	of									
					Coue	<u> </u>	(4)	(6)	LACICISA	nie	Dait	''''	- Jane	Shares						

Explanation of Responses:

1. The sale reported on this Form 4 was effected pursuant to a previously adopted rule 10b5-1 trading plan by the Reporting Person.

Remarks:

Donald T. Rozak, Jr., CP, as attorney-in-fact for Bruce Ledesma 07/10/2009

** 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.