UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D. C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)

SUNPOWER CORPORATION

(Name of Issuer)

Class A Common Stock

(Title and Class of Securities)

<u>867652109</u>

(CUSIP Number)

March 31, 2011

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this schedule is filed:

[x] Rule 13d-1(b) [] Rule 13d-1(c) [] Rule 13d-1(d)

CUSIP No.	. 867652109		Page 2 of 5 Pages				
	NAMES OF REPORTING PERSONS						
	S.S. OR I.R.S. Identification Nos. of above persons.						
1.							
	ALETHEIA RESEARCH AND MANAGEMENT, INC., IRS number 95-4647814,						
	as general partner of various limited partnerships and on behalf of various managed accounts. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP						
2.	CHECK THE APPROPRIATE BUX IF A MEMBER OF A GROUP						
	(a) []						
	(a)[] (b)[]						
	SEC USE ONLY						
3.							
4.	CITIZENSHIP OR PLACE OF ORGANIZATION						
7.	California						
NUMBER OF 5.		5.	SOLE VOTING POWER				
	ARES	<u> </u>	Less than 5% of the number of outstanding shares of any class of capital stock of the Issuer				
	FICIALLY	6.	SHARED VOTING POWER				
OWI	NED BY	7.	Less than 5% of the number of outstanding shares of any class of capital stock of the Issuer SOLE DISPOSITIVE POWER				
	EACH		Less than 5% of the number of outstanding shares of any class of capital stock of the Issuer				
	ORTING		SHARED DISPOSITIVE POWER				
PERSON WITH		8.	Less than 5% of the number of outstanding shares of any class of capital stock of the Issuer				
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
9.	Less than 5% of the number of outstanding shares of any class of capital stock of the Issuer						
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
	[]						
1 11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
-	Less than 5% of the number of outstanding shares of any class of capital stock of the Issuer TYPE OF REPORTING PERSON						
12.	Aletheia Research and Management, Inc IA						
	Theura research and Francischerit, Inc 11						

CUSIP No.	86765	2109			Page 3 of 5 Pages			
Item 1(a).	Name of Issuer:							
	SunP	ower Co	rporation					
Item 1(b).	Addr	Address of Issuer's Principal Executive Offices:						
	3939	3939 North First Street, San Jose, California 95134						
Item 2(a).	Name of Person Filing:							
	Aleth	Aletheia Research and Management, Inc.						
Item 2(b).	Address of Principal Business Office or, if None, Residence:							
	100 V	Vilshire I	Boulevard, Suite 1960, S	Santa Monica, CA 90401				
Item 2(c).	Citizenship:							
	Not A	Not Applicable.						
Item 2(d).	Title of Class of Securities:							
	Class A Common Stock							
Item 2(e).	CUSIP Number:							
	867652307							
Item 3.	If thi	s statem	ent is filed pursuant to	Rule 13d-1(b), or 13d-2(b) or (c), check whether t	he person filing is a:			
	(a)	[]	Broker or Dealer regis	tered under Section 15 of the Act.				
	(b)	[]	Bank as defined in Sec	ction 3(a)(6) of the Act.				
	(c)	[]	Insurance Company as	defined in Section 3(a)(19) of the Act.				
	(d)	[]	Investment Company i	registered under Section 8 of the Investment Compan	y Act.			
	(e)	[X]	Investment Adviser reg	gistered in accordance with Rule 13d-1(b)(1)(ii)(E).				
				3				

CUSIP No.	86765	52109	Page 4 of 5 Pages				
	(f) []		Employee Benefit Plan or Endowment Fund in accordance with Rule 13d-1(b)(1)(ii)(F).				
	(g)	[]	Parent Holding Company or control person in accordance with Rule 13d-1(b)(1)(ii)(G).				
	(h) [] A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act.						
(II) [] A saving			savings association as defined in section $S(b)$ of the Federal Deposit institutive free.				
	(i)	[]	A church plan that is excluded from the definition of an investment company under Section 3(c) (14) of the Investment Company Act of 1940.				
	(j)	[]	Group, in accordance with Rule 13d-1(b)(1)(ii)(J).				
	If this Statement is filed pursuant to Rule 13d-1(c), check this box [].						
Item 4.	Own	ership.	ship.				
	(a)	(a) Amount beneficially owned: Less than 5% of the number of outstanding shares of any class of capital stock of the					
	(b)	Percei	nt of Class: Less than 5% of the number of outstanding shares of any class of capital stock of the Issuer.				
	(c) Number of Shares as to which the person has:						
		(i)	Sole power to vote or to direct the vote: N/A				
		(ii)	Shared power to vote or to direct the vote: N/A				
		(iii)	Sole power to dispose or to direct the disposition of: N/A				
		(iv)	Shared Power to dispose or to direct the disposition of: N/A				
Item 5.	Ownership of Five Percent or Less of a Class.						
			nt is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than the class of securities, check the following. [X].				
Item 6	Ownership of More than Five Percent on Behalf of Another Person.						
	None						
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding C						
	Not A	applicabl	e.				

CUSIP No. 867652109 Page 5 of 5 Pages

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certification.

By signing below, I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

Date: April 8, 2011 ALETHEIA RESEARCH AND MANAGEMENT, INC.

By: <u>/s/ Peter J. Eichler, Jr.</u> Name: Peter J. Eichler, Jr. Title: Chief Executive Officer