FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

			the investment company Act of 13-						
TOTAL GAS & POWER USA,	Date of Event Requiring Staten Month/Day/Year 06/15/2011	nent	3. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWRA]						
(Last) (First) (Middle) 2 PLACE JEAN MILLIER			Relationship of Reporting Person(s) to Issuer (Check all applicable) Director			5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) 92078 PARIS LA DEFENSE CEDEX (City) (State) (Zip)			Officer (give title below)	Other (spe below)	6.	oplicable Line) X Form filed b	t/Group Filing (Check y One Reporting Person y More than One erson		
Table I - Non-Derivative Securities Beneficially Owned									
1. Title of Security (Instr. 4)			Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Class A Common Stock 34,756,682		D							
Class B Common Stock 25,220,000		25,220,000	D						
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable at Expiration Date (Month/Day/Year)		ate	3. Title and Amount of Securit Underlying Derivative Security	ty (Instr. 4) Conve		rcise Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
	Date Exercisable	Expiration Date	1 Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)			

Explanation of Responses:

/s/ Arnaud Chaperon,

Chairman, Total Gas & Power 06/23/2011

<u>SAS</u>

** Signature of Reporting Person Date

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

- * If the form is filed by more than one reporting person, see Instruction 5 (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.