

Kallenbach T.L.  
Form 4  
August 16, 2010

**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 OF  
SECURITIES**

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  
30(h) of the Investment Company Act of 1940

## OMB APPROVAL

OMB  
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2005  
Estimated average  
burden hours per  
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Kallenbach T.L.

(Last) (First) (Middle)

C/O FIRST SOLAR, INC., 350  
WEST WASHINGTON STREET  
SUITE 600

(Street)

TEMPE, AZ 85281

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading  
Symbol  
FIRST SOLAR, INC. [FSLR]

3. Date of Earliest Transaction  
(Month/Day/Year)  
08/16/2010

4. If Amendment, Date Original  
Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
\_X\_ Officer (give title \_\_\_\_\_ Other (specify  
below) below)  
EVP, Marketing & Prod. Mgmt.

6. Individual or Joint/Group Filing(Check  
Applicable Line)  
\_X\_ Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting  
Person

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

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code<br>(Instr. 8) | 4. Securities Acquired<br>(A) or Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
|                                       |                                         |                                                             | Code                                    | V Amount (D) Price                                                      |                                                                                                                    |                                                                      |                                                                   |
| Common<br>Stock                       | 08/16/2010                              |                                                             | P                                       | 1,000 A \$<br>123.91                                                    | 2,500                                                                                                              | D                                                                    |                                                                   |

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

**Persons who respond to the collection of  
information contained in this form are not  
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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<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code<br>(Instr. 8) | 5.<br>Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3,<br>4, and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) | 7. Title and<br>Amount of<br>Underlying<br>Securities<br>(Instr. 3 and 4) | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Nu<br>Deriv<br>Secur<br>Bene<br>Own<br>Follo<br>Repor<br>Trans<br>(Instr |
|-----------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------|
|                                                     |                                                                       |                                         |                                                             |                                         |                                                                                                                       |                                                                | Amount<br>or<br>Number<br>of<br>Shares                                    |                                                     |                                                                             |
|                                                     |                                                                       |                                         |                                                             |                                         |                                                                                                                       |                                                                | Title                                                                     |                                                     |                                                                             |
|                                                     |                                                                       |                                         |                                                             |                                         |                                                                                                                       |                                                                | Date<br>Exercisable                                                       | Expiration<br>Date                                  |                                                                             |
|                                                     |                                                                       |                                         |                                                             |                                         |                                                                                                                       |                                                                | Code                                                                      | V                                                   | (A) (D)                                                                     |

Reporting Owners

| Reporting Owner Name / Address                                                                      | Relationships |           |                              |       |
|-----------------------------------------------------------------------------------------------------|---------------|-----------|------------------------------|-------|
|                                                                                                     | Director      | 10% Owner | Officer                      | Other |
| Kallenbach T.L.<br>C/O FIRST SOLAR, INC.<br>350 WEST WASHINGTON STREET SUITE 600<br>TEMPE, AZ 85281 |               |           | EVP, Marketing & Prod. Mgmt. |       |

Signatures

|                                             |            |
|---------------------------------------------|------------|
| /s/ Peter C. Bartolino,<br>Attorney-in-fact | 08/16/2010 |
| **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).

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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