

FIRST SOLAR, INC.  
Form 8-K  
July 13, 2010

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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): July 12, 2010

FIRST SOLAR, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)	001-33156 (Commission File Number)	20-4623678 (I.R.S. Employer Identification No.)
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350 West Washington Street  
Suite 600  
Tempe, Arizona 85281  
(Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code: (602) 414-9300

Not Applicable  
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR

240.14d-2(b))

- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01. Other Events.

On July 12, 2010, First Solar issued a press release announcing completion of the acquisition of NextLight Renewable Power, LLC. A copy of the press release is furnished as Exhibit 99.1 to this Form 8-K. The merger agreement governing such acquisition was filed as Exhibit 2.1 to the Current Report on Form 8-K filed by First Solar on April 28, 2010.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

99.1 Press Release of First Solar dated July 12, 2010.

Signature

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

FIRST SOLAR, INC.

Date: July 12, 2010

By:

Name:

Title:

/s/ Mary Beth Gustafsson  
Mary Beth Gustafsson  
Executive Vice President,  
General Counsel and  
Secretary