

FIRST SOLAR, INC.  
Form 8-K  
March 03, 2009

**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): March 2, 2009  
FIRST SOLAR, INC.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction  
of incorporation)

**001-33156**  
(Commission  
File Number)  
**350 West Washington Street  
Suite 600  
Tempe, Arizona 85281**

**20-4623678**  
(I.R.S. Employer  
Identification No.)

(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))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 8.01. Other Events.**

First Solar is filing herewith a press release issued on March 2, 2009 as Exhibit 99.1, which is included herein. This press release was issued to announce entering into an agreement to acquire a multi gigawatt utility scale photovoltaic pipeline.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits.

99.1 Press Release of First Solar dated March 2, 2009.

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**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: March 2, 2009

By: /s/ Mary Beth Gustafsson

Name: Mary Beth Gustafsson

Title: Vice President, General Counsel