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): June 1, 2010

FIRST SOLAR, INC. (Exact name of registrant as specified in its charter)

Delaware

001-33156

20-4623678

(State or other jurisdiction of incorporation)

(Commission File Number) (I.R.S. Employer Identification No.)

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:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o 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 5.07. Submission of Matters to a Vote of Security Holders

We held our 2010 Annual Meeting of Stockholders on June 1, 2010. At the meeting, our stockholders voted on the following four proposals and cast their votes as follows to approve such proposals:

Proposal 1: To elect the following nine nominees to First Solar's board of directors, each to serve on our board of directors until the next annual meeting of stockholders or until his successor has been elected and qualified:

		Broker
Votes Cast For	Votes Withheld	Non-Votes
65,107,980	606,508	6,667,071
65,466,003	248,485	6,667,071
65,482,861	231,627	6,667,071
64,531,516	1,182,972	6,667,071
65,383,743	330,745	6,667,071
65,256,873	457,615	6,667,071
57,219,851	8,494,637	6,667,071
57,091,228	8,623,260	6,667,071
55,392,821	10,321,667	6,667,071
	65,107,980 65,466,003 65,482,861 64,531,516 65,383,743 65,256,873 57,219,851 57,091,228	65,107,980606,50865,466,003248,48565,482,861231,62764,531,5161,182,97265,383,743330,74565,256,873457,61557,219,8518,494,63757,091,2288,623,260

Proposal 2: To approve the adoption of the First Solar, Inc. 2010 Omnibus Incentive Compensation Plan:

Votes Cast For	Votes Cast Against	Abstentions	Broker Non-Votes
56,067,547	9,587,631	59,310	6,667,071

Proposal 3: To approve the adoption of the First Solar, Inc. Associate Stock Purchase Plan:

Votes Cast For	Votes Cast Against	Abstentions	Broker Non-Votes
65,368,325	323,956	22,207	6,667,071

Proposal 4: To ratify the appointment of PricewaterhouseCoopers, LLP as First Solar's independent registered public accounting firm for the fiscal year ending December 25, 2010:

Votes Cast For	Votes Cast Against	Abstentions	Broker Non-Votes
72,098,508	240,038	43,013	-

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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: June 2, 2010

By:

/s/ Mary Beth Gustafsson

Name: Title: Mary Beth Gustafsson Executive Vice President, General Counsel and Secretary