

Eaglesham David J
 Form 3
 November 19, 2009

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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

(Print or Type Responses)

1. Name and Address of Reporting Person *

Â Eaglesham David J
 (Last) (First) (Middle)

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

(Street)

TEMPE,Â AZÂ 85281

(City) (State) (Zip)

2. Date of Event Requiring Statement

(Month/Day/Year)
 11/16/2009

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

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer Other
 (give title below) (specify below)
 Chief Technology Officer

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

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

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security
 (Instr. 4)

2. Amount of Securities Beneficially Owned
 (Instr. 4)

3. Ownership Form:
 Direct (D)
 or Indirect (I)
 (Instr. 5)

4. Nature of Indirect Beneficial Ownership
 (Instr. 5)

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security
 (Instr. 4)

2. Date Exercisable and Expiration Date
 (Month/Day/Year)

Date Exercisable Expiration Date

3. Title and Amount of Securities Underlying Derivative Security
 (Instr. 4)

Title Amount or Number of

4. Conversion or Exercise Price of Derivative Security

5. Ownership Form of Derivative Security: Direct (D)

6. Nature of Indirect Beneficial Ownership
 (Instr. 5)

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				Shares		or Indirect (I) (Instr. 5)	
Non-Qualified Stock Options (Right to Buy)	06/05/2007 ⁽¹⁾	11/16/2013	Common Stock	68,921	\$ 20	D	Â
Restricted Stock Units	Â ⁽²⁾	Â ⁽²⁾	Common Stock	3,300	\$ ⁽³⁾	D	Â
Restricted Stock Units	Â ⁽⁴⁾	Â ⁽⁴⁾	Common Stock	4,529	\$ ⁽³⁾	D	Â
Restricted Stock Units	Â ⁽⁵⁾	Â ⁽⁵⁾	Common Stock	8,617	\$ ⁽³⁾	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Eaglesham David J C/O FIRST SOLAR, INC. 350 WEST WASHINGTON STREET, SUITE 600 TEMPE, AZ 85281	Â	Â	Â Chief Technology Officer	Â

Signatures

/s/ Peter C. Bartolino,
Attorney-in-fact

11/19/2009

__Signature of Reporting Person

Date

Explanation of Responses:

* 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).

(1) The option was granted on November 16, 2006. The option becomes exercisable with respect to approximately 3,627 shares monthly until June 1, 2011.

(2) The restricted stock units were granted on July 30, 2007. The units are scheduled to vest annually from the grant date at a rate of 20% on each of the first three anniversaries of the grant date, with the remaining 40% scheduled to vest on the fourth anniversary of the grant date.

(3) Each restricted stock unit represents the right to receive, upon vesting, one share of the Issuer's common stock in accordance with the Issuer's Amended and Restated 2006 Omnibus Incentive Plan.

(4) The restricted stock units were granted on April 28, 2008. The units are scheduled to vest annually from the grant date at a rate of 20% on each of the first three anniversaries of the grant date, with the remaining 40% scheduled to vest on the fourth anniversary of the grant date.

(5) The restricted stock units were granted on April 27, 2009. The units are scheduled to vest annually from the grant date at a rate of 20% on each of the first three anniversaries of the grant date, with the remaining 40% scheduled to vest on the fourth anniversary of the grant date.

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Remarks:

Exhibit List - Exhibit 24, Power of Attorney

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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