FIRST SOLAR, INC.

Form 4

August 16, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Sweeney Michael T

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

FIRST SOLAR, INC. [FSLR]

(Last) (First) (Middle) 3. Date of Earliest Transaction

(Month/Day/Year) 08/15/2007

(Check all applicable)

C/O FIRST SOLAR, INC., 4050 EAST COTTON CENTER BLVD.

(Street)

(State)

(Zip)

4. If Amendment, Date Original

Filed(Month/Day/Year)

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

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

PHOENIX, AZ 85040

(City)

		Tuble 1 Tion Bellium Securities Hequired, 215posed of, of Belletically 6 when									
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. 4. Securities Acquired (A) Transactionr Disposed of (D)			5. Amount of Securities	6. Ownership	7. Nature of Indirect			
(Instr. 3)	•	any	Code	(Instr. 3, 4 and	Beneficially	Form:	Beneficial				
, , , ,		(Month/Day/Year)	(Instr. 8)			Owned	Direct (D)	Ownership			
						Following	or Indirect	(Instr. 4)			
				(4)		Reported	(I)				
				(A)		Transaction(s)	(Instr. 4)				
			Code V	Amount (D)	Price	(Instr. 3 and 4)					
Common Stock	08/15/2007		M	13,000 A	\$ 4.54	13,655	D				
Common Stock	08/15/2007		S(1)	13,000 D	\$ 91.4375	655	D				

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

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

1. Title Deriva Securit (Instr.	tive Conversion cy or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	ransactionDerivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Optio to Bu	n 4 n4	08/15/2007		M		13,000	12/14/2005	12/14/2015	Common Stock	13,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Sweeney Michael T C/O FIRST SOLAR, INC. 4050 EAST COTTON CENTER BLVD. PHOENIX, AZ 85040

Signatures

I. Paul Kacir, Attorney-in-Fact 08/16/2007

**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).
- (1) The sale of securities reported in this Form 4 was effected pursuant to a Registration Statement (Registration No. 333-144714) filed by First Solar, Inc. with the Securities and Exchange Commission.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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