Ahearn Michael J Form 4 April 22, 2008

### FORM 4

#### OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or Expires: January 31, 2005

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Form 4 or Form 5 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 * Ahearn Michael J	2. Issuer Name <b>and</b> Ticker or Trading Symbol FIRST SOLAR, INC. [FSLR]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last) (First) (Middle)	3. Date of Earliest Transaction	(Choose an applicable)		
C/- FIRST SOLAR, INC., 4050 EAST COTTON CENTER BLVD.	(Month/Day/Year) 04/18/2008	_X_ Director 10% Owner _X_ Officer (give title Other (specify below)  Chief Executive Officer		
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
PHOENIX, AZ 85040	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative	Secur	rities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securi on(A) or Di (Instr. 3,	(A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	04/18/2008		S <u>(1)</u>	25	D	\$ 288.95	3,424,137	I	By Michael J Ahearn 2006

Common Stock	04/18/2008	S(1)	25	D	\$ 288.95	3,424,137	I	Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S <u>(1)</u>	500	D	\$ 288.26	3,423,637	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	1,000	D	\$ 288.15	3,422,637	I	By Michael J

								Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	500	D	\$ 288.14	3,422,137	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	600	D	\$ 288.11	3,421,537	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	300	D	\$ 288.06	3,421,237	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S <u>(1)</u>	300	D	\$ 288.1	3,420,937	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S <u>(1)</u>	800	D	\$ 288.05	3,420,137	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S <u>(1)</u>	200	D	\$ 288.08	3,419,937	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S <u>(1)</u>	195	D	\$ 288.25	3,419,742	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S <u>(1)</u>	700	D	\$ 288.67	3,419,042	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	100	D	\$ 288.73	3,418,942	I	By Michael J Ahearn

								2006 GRAT
Common Stock	04/18/2008	S <u>(1)</u>	100	D	\$ 288.74	3,418,842	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	100	D	\$ 288.66	3,418,742	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	700	D	\$ 290.24	3,418,042	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	400	D	\$ 290.14	3,417,642	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	686	D	\$ 290.9	3,416,956	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S <u>(1)</u>	114	D	\$ 289.72	3,416,842	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S <u>(1)</u>	600	D	\$ 289.98	3,416,242	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S <u>(1)</u>	350	D	\$ 289.85	3,415,892	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	725	D	\$ 289.84	3,415,167	I	By Michael J Ahearn 2006

								GRAT
Common Stock	04/18/2008	S(1)	176	D	\$ 289.78	3,414,991	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	149	D	\$ 289.35	3,414,842	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	1,800	D	\$ 289.49	3,413,042	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	100	D	\$ 289.55	3,412,942	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	500	D	\$ 289.52	3,412,442	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S(1)	1,200	D	\$ 289.79	3,411,242	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S <u>(1)</u>	400	D	\$ 289.8	3,410,842	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S <u>(1)</u>	600	D	\$ 289.29	3,410,242	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/18/2008	S <u>(1)</u>	150	D	\$ 289.07	3,410,092	I	By Michael J Ahearn 2006 GRAT

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans

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

1. Title of 2. 3. Transaction Date 3A. Deemed 4. 5. 6. Date Exercisable and	7. Title and	8. Price of	(
Derivative Conversion (Month/Day/Year) Execution Date, if TransactionNumber Expiration Date	Amount of	Derivative	J
Security or Exercise any Code of (Month/Day/Year)	Underlying	Security	
(Instr. 3) Price of (Month/Day/Year) (Instr. 8) Derivative	Securities	(Instr. 5)	J
Derivative Securities	(Instr. 3 and 4)		(
Security Acquired			J
(A) or			J
Disposed			į
of (D)			(
(Instr. 3,			
4, and 5)			
	Amount		
	or		
Date Expiration	Title Number		
Exercisable Date	of		
Code V (A) (D)	Shares		

### **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Ahearn Michael J C/- FIRST SOLAR, INC. 4050 EAST COTTON CENTER BLVD. PHOENIX, AZ 85040

X

Chief Executive Officer

#### **Signatures**

/s/ I. Paul Kacir,
Attorney-in-Fact
04/22/2008

\*\*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 transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.

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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