Ahearn Michael J Form 4 April 21, 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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Expires: January 31, 2005 Estimated average

tion 16. SECURITIES m 4 or

burden hours per response... 0.5

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 (Last) (First) (Middle)			2. Issuer Name and Ticker or Trading Symbol FIRST SOLAR, INC. [FSLR]	5. Relationship of Reporting Person(s) to Issuer			
			3. Date of Earliest Transaction	(Check all applicable)			
C/- FIRST SOLAR, INC., 4050 EAST COTTON CENTER BLVD.			(Month/Day/Year) 04/17/2008	_X Director 10% Owner X Officer (give title Other (specification) 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) Tab	le I - Non-	Derivativ	e Secu	rities Acqui	red, Disposed of,	or Beneficial	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)	omr Dispo (Instr. 3,	esed of 4 and (A) or		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	04/17/2008		S <u>(1)</u>	400	D	\$ 297.62	3,517,339	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/17/2008		S <u>(1)</u>	1,000	D	\$ 297.745	3,516,339	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/17/2008		S <u>(1)</u>	180	D	\$ 298.05	3,516,159	I	By Michael J

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								Ahearn 2006 GRAT
Common Stock	04/17/2008	S <u>(1)</u>	600	D	\$ 298.09	3,515,559	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/17/2008	S(1)	1,200	D	\$ 298.11	3,514,359	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/17/2008	S(1)	600	D	\$ 298.13	3,513,759	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/17/2008	S <u>(1)</u>	300	D	\$ 298.34	3,513,459	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/17/2008	S(1)	720	D	\$ 298.52	3,512,739	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/17/2008	S <u>(1)</u>	1,000	D	\$ 299.22	3,511,739	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/17/2008	S <u>(1)</u>	300	D	\$ 299.23	3,511,439	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/17/2008	S <u>(1)</u>	800	D	\$ 299.5	3,510,639	I	By Michael J Ahearn 2006 GRAT
Common Stock	04/17/2008	S(1)	300	D	\$ 299.63	3,510,339	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.

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 Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secur
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities	3		(Instr.	3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Title	Number		
							Exercisable Date	Title	of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
FG /	Director	10% Owner	Officer	Other			
Ahearn Michael J							

C/- FIRST SOLAR, INC. X Chief Executive Officer 4050 EAST COTTON CENTER BLVD. PHOENIX, AZ 85040

Signatures

/s/ I. Paul Kacir, 04/21/2008 Attorney-in-Fact

**Signature of Reporting Person

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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SEC 1474 (9-02)