FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* DeJong Philip					2. Issuer Name and Ticker or Trading Symbol FIRST SOLAR, INC. [FSLR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
	ST SOLAR	,	Middle)		03/0	5/20	018		saction (Month/Day/Year) of Original Filed (Month/Day/Year)					X Officer (give title Other (specify below) Chief Operating Officer 6. Individual or Joint/Group Filing (Check Applicable					
(Street) TEMPE (City)	A. (Si		85281 (Zip)		-									X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - N	Non-Deri	vative \$	Sec	urities	Acq	uired,	Dis	posed of	, or Be	neficiall	y Owned					
Date			2. Transac Date (Month/Da	y/Year)	Execution Date,		3. 4. Securities Acquired Disposed Of (D) (Instr. 8)				5. Amour Securitie Beneficia Owned Followin	s ally	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
										v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(1130. 4)	
Common Stock 03				03/05/2	.018				M		1,719(1)	Α	\$0	1,7	1,719		D		
Common Stock 0			03/05/2	5/2018				M		2,157(2)	A	\$0	3,876		D				
Common Stock 0			03/05/2	/05/2018				F		477(3)	D	\$66.0	3,399		D				
Common Stock 03/05/20				2018	018			F		908(3)	D	\$66.0	5 2,4	2,491		D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date,	4. Transac Code (In 8)	tion	5. Num Derivat Securit Acquir or Disp of (D) (3, 4 and	ber of ive ies ed (A) oosed Instr.		Exercion Day/\	isable and	7. Title a Amount Securiti Underly Derivati Security and 4)	and of es ing	8. Price of Derivative Security (Instr. 5) (Instr. 4)		re es ally ng d	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership	

Explanation of Responses:

(4)

(4)

(7)

03/05/2018

03/05/2018

03/06/2018

Restricted

Stock

Units Restricted

Units Restricted

Stock

Units

- $1. \ Represents \ shares \ of \ common \ stock \ is sued \ upon \ vesting \ of \ 25\% \ of \ the \ restricted \ stock \ units \ granted \ on \ March \ 5, \ 2014.$
- $2. \ Represents \ shares \ of \ common \ stock \ is sued \ upon \ vesting \ of \ 25\% \ of \ the \ restricted \ stock \ units \ granted \ on \ March \ 5, \ 2015.$
- 3. Represents shares of common stock withheld by the Issuer to satisfy certain tax withholding obligations with the vesting of the restricted stock units.

M

M

A

4. 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 2010 Omnibus Incentive Compensation Plan.

11,120

1,719

2,157

(5)

(6)

(5)

(6)

- 5. The restricted stock units were granted on March 5, 2014 as part of the Issuer's annual equity grant to executive officers. These units are scheduled to vest annually at a rate of 25% on each anniversary of the grant date, commencing on the first anniversary of the grant date.
- 6. The restricted stock units were granted on March 5, 2015 as part of the Issuer's annual equity grant to executive officers. These units are scheduled to vest annually at a rate of 25% on each anniversary of the grant date, commencing on the first anniversary of the grant date.
- 7. 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 2015 Omnibus Incentive Compensation Plan.
- 8. The restricted stock units were granted on March 6, 2018 as part of the Issuer's annual equity grant to executive officers. These units are scheduled to vest annually at a rate of 25% on each anniversary of the grant date, commencing on the first anniversary of the grant date.

/s/ Jason E. Dymbort, attorneyin-fact <u>03/07/2018</u>

0

2,157

11,120

D

D

D

1719

2,157

11,120

Stock

Common

Stock

Commor

Stock

\$0

\$0

\$<mark>0</mark>

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.