FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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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

					or Se	ction	30(r	i) or the	Investment	Cor	npany A	01 1940								
1. Name and Address of Reporting Person*  Bradley Alexander R.						2. Issuer Name and Ticker or Trading Symbol FIRST SOLAR, INC. [FSLR]										plicable)	g Person(s) to			
(Last)	•		(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/07/2018									Offic	er (give title w)	Other below	(specify		
C/O FIRST SOLAR, INC. 350 WEST WASHINGTON STREET, SUITE 600							4. If Amendment, Date of Original Filed (Month/Day/Year)									Chief Financial Officer  6. Individual or Joint/Group Filing (Check Applicable				
(Street)			-										Line) X Form filed by One Reporting Person							
TEMPE	TEMPE AZ 85281-1244											Form filed by More than One Reporting Person								
(City)	(S	tate)	(Zip)																	
		Tab	le I - N	Non-Deri	vative	Sec	urit	ies A	cquired,	Dis	posed	of, or E	Benefi	cially	Own	ed				
(,				2. Transac Date (Month/Da		Execution Date,			Transaction Dispo			ecurities Acquired (A posed Of (D) (Instr. 3, 5)			Secur Benef Owne	ficially d	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amoun	t (A)	or Pr	ice			(Instr. 4)	(Instr. 4)		
Common Stock 03/07					018				М		5,364(1)		A	\$ <mark>0</mark>	6,316		D			
Common Stock 03/07/2						018			F		2,445 <sup>(2)</sup> D		) \$	67.95	5 3,871		D			
Common Stock 03/08/20					2018	018			M		972 <sup>(3)</sup>		<b>A</b>	\$ <mark>0</mark>	4,843		D			
Common Stock 03/08/20														67.69	/		D			
		T	able II						uired, Di s, options	•		•		•	wned	l				
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, //Day/Year)	4. Transac Code (II 8)			rivative curities quired or posed D) str. 3,	6. Date Exe Expiration (Month/Day	Date	r) Amount Securitie Underly Derivatie		nt of ties ying tive ty (Instr. 3		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
						v (		(D)	Date Exercisable		piration te	Title	Amou or Numb of Share	er						
Restricted Stock Units	(4)	03/07/2018			M			5,364	(5)		(5)	Common Stock	5,36	64	\$ <mark>0</mark>	16,089	D			
Restricted Stock Units	(4)	03/08/2018			М			972	(6)		(6)	Common Stock	972	2	\$0	1,944	D			

## Explanation of Responses:

- 1. Represents shares of common stock issued upon vesting of 25% of the restricted stock units granted on March 7, 2017.
- 2. Represents shares of common stock withheld by the Issuer to satisfy certain tax withholding obligations with the vesting of the restricted stock units.
- 3. Represents shares of common stock issued upon vesting of 25% of the restricted stock units granted on March 8, 2016.
- 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 2015 Omnibus Incentive Compensation Plan.
- 5. The restricted stock units were granted on March 7, 2017 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 8, 2016. These units are scheduled to vest at a rate of 25% per year, commencing on the first anniversary of the grant date.

/s/ Jason E. Dymbort, attorneyin-fact 03/09/2018

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.

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