

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Markus E. Beck	03/02/2011
Ulrich Alexander Bonne	03/02/2011
Raffi Garabedian	03/02/2011
Erel Milshtein	03/02/2011
Ming Lun Yu	03/02/2011
RECEIVING PARTY DATA	
Name:	First Solar, Inc.
Street Address:	28101 Cedar Park Boulevard
City:	Perrysburg
State/Country:	OHIO
Postal Code:	43551
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12981759
CORRESPONDENCE DATA	
Fax Number:	(202)429-3902
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(202) 429-3000
Email:	mfreeman@steptoe.com
Correspondent Name:	Harold H. Fox
Address Line 1:	1330 Connecticut Ave., NW
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20036
ATTORNEY DOCKET NUMBER:	14920.0170
NAME OF SUBMITTER:	Monica J. Freeman

CH \$40.00 12981759

Total Attachments: 6

source=170asst#page1.tif

source=170asst#page2.tif

source=170asst#page3.tif

source=170asst#page4.tif

source=170asst#page5.tif

source=170asst#page6.tif

ASSIGNMENT

For valuable consideration, we, Markus E. Beck of Scotts Valley, CA, Ulrich Alexander Bonne of Sunnyvale, CA, Raffi Garabedian of Los Altos, CA, Erel Milshtein of Cupertino, CA, and Ming Lun Yu of Fremont, CA hereby assign to: FIRST SOLAR, INC., a corporation of DELAWARE, having a place of business at 28101 Cedar Park Boulevard, Perrysburg, Ohio 43551; and its successors and assigns (collectively hereinafter called “the Assignee”), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled DFLUX MONITOR, filed December 30, 2010, and assigned U.S. Serial Number 12/981,759, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors’ certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at SANTA CLARA,
this 2nd day of MARCH, 2011
MARKUS E. BECK L.S.

State of _____ :
: SS.
County of _____ :

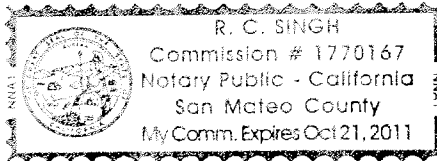
Before me this _____ day of _____, 20____, personally appeared
MARKUS E. BECK known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.

Notary Public

My Commission Expires: OCT 21, 2011

[Notary's Seal Here]

State of California, County of SANTA CLARA ss.
On 03/02/2011 before me R. C. SINGH
Notary Public, personally appeared MARKUS E. BECK,
who proved to me on the basis of satisfactory evidence to be the
person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their
authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s)
acted, executed the instrument. I certify under PENALTY OF PERJURY
under the laws of the State of California that the foregoing paragraph is
true and correct. WITNESS my hand and official seal.



IN WITNESS WHEREOF, I hereto set my hand and seal at Santa Clara, CA,
this 2nd day of March, 2011
Ulrich Alexander Bonne L.S.
ULRICH ALEXANDER BONNE

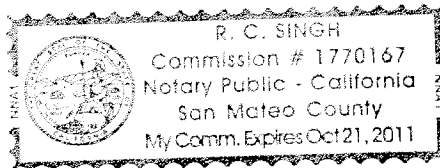
State of _____ :
: SS.
County of _____ :

Before me this _____ day of _____, 20____, personally appeared
ULRICH ALEXANDER BONNE known to me to be the person whose name is subscribed to
the foregoing Assignment and acknowledged that he executed the same as his free act and deed
for the purposes therein contained.

Notary Public
My Commission Expires: Oct 21, 2011

[Notary's Seal Here]

State of California County of SANTA CLARA ss.
On 03/02/2011 before me R.C. SINGH
Notary Public, personally appeared ULRICH ALEXANDER BONNE
who proved to me on the basis of satisfactory evidence to be the
person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their
authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s)
acted, executed the instrument. I certify under PENALTY OF PERJURY
under the laws of the State of California that the foregoing paragraph is
true and correct. WITNESS my hand and official seal.



IN WITNESS WHEREOF, I hereto set my hand and seal at Santa Clara, CA,
this 2nd day of Mar., 2011

[Signature]
RAFFI GARABEDIAN L.S.

State of _____ :

: ss.

County of _____ :

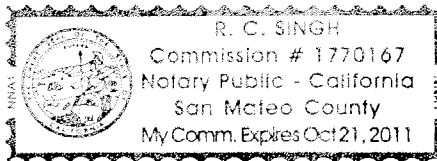
Before me this _____ day of _____, 20____, personally appeared
RAFFI GARABEDIAN known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.

Notary Public

My Commission Expires: OCT 21, 2011

[Notary's Seal Here]

^{STATE}
State of California County of SANTA CLARA ss.
On 03/02/2011 before me R. C. SINGH
Notary Public, personally appeared RAFFI GARABEDIAN,
who proved to me on the basis of satisfactory evidence to be the
person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their
authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s)
acted, executed the instrument. I certify under PENALTY OF PERJURY
under the laws of the State of California that the foregoing paragraph is
true and correct. WITNESS my hand and official seal.



[Signature]

IN WITNESS WHEREOF, I hereto set my hand and seal at Santa Clara, CA,
this 2 day of March, 2011
Erel Milshtein
EREL MILSHTEIN L.S.

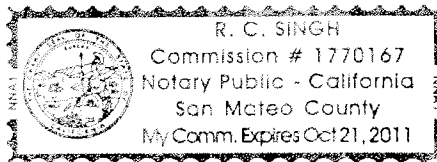
State of _____ :
: SS.
County of _____ :

Before me this _____ day of _____, 20____, personally appeared
EREL MILSHTEIN known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.

Notary Public
My Commission Expires: OCT 21, 2011

[Notary's Seal Here]

State of California County of SANTA CLARA Jee.
On 03/02/2011 before me R.C. SINGH
Notary Public, personally appeared EREL MILSHTEIN
who proved to me on the basis of satisfactory evidence to be the
person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their
authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s)
acted, executed the instrument. I certify under PENALTY OF PERJURY
under the laws of the State of California that the foregoing paragraph is
true and correct. WITNESS my hand and official seal.



IN WITNESS WHEREOF, I hereto set my hand and seal at Santa Clara, CA,
this 2 day of March, 2011

MING LUN YU Ming Lun Yu L.S.

State of _____ :
: ss.

County of _____ :

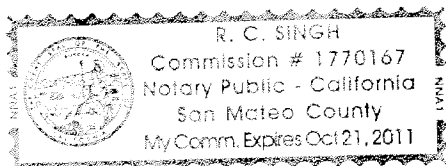
Before me this _____ day of _____, 20____, personally appeared
MING LUN YU known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.

Notary Public

My Commission Expires: OCT 21, 2011

[Notary's Seal Here]

State of California County of SANTA CLARA)ss.
On 03/02/2011 before me R. C. SINGH
Notary Public, personally appeared MING LUN YU
who proved to me on the basis of satisfactory evidence to be the
person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their
authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s)
acted, executed the instrument. I certify under PENALTY OF PERJURY
under the laws of the State of California that the foregoing paragraph is
true and correct. WITNESS my hand and official seal.



R. C. SINGH