505829291 12/19/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5876223

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	1

CONVEYING PARTY DATA

Name	Execution Date
GANG WANG	03/05/2015
JEFFREY L. LIBBERT	03/12/2015
SHAWN GEORGE THOMAS	03/11/2015
IGOR PEIDOUS	03/06/2015

RECEIVING PARTY DATA

Name:	SUNEDISON SEMICONDUCTOR LIMITED (UEN201334164H)
Street Address:	9 BATTERY ROAD
Internal Address:	#15-01, STRAITS TRADING BUILDING
City:	SINGAPORE
State/Country:	SINGAPORE
Postal Code:	049910

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16720136

CORRESPONDENCE DATA

Fax Number: (314)612-2307

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 314-621-5070

Email: USpatents@armstrongteasdale.com, clager@armstrongteasdale.com

Correspondent Name: PATENT DOCKET DEPARTMENT ARMSTRONG TEASD

Address Line 1: 7700 FORSYTH BOULEVARD

Address Line 2: SUITE 1800

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	28744-5118 (150004A.12)
NAME OF SUBMITTER:	NICHOLAS A. KEPPEL
SIGNATURE:	/Nicholas A. Keppel/
DATE SIGNED:	12/19/2019

PATENT 505829291 REEL: 051328 FRAME: 0775

Total Attachments: 6

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PATENT REEL: 051328 FRAME: 0776

<u>ASSIGNMENT</u>

WHEREAS, We Gang Wang of Grover, Missouri, Jeffrey L. Libbert of O'Fallon, Missouri, Shawn George Thomas of Chesterfield, Missouri, and Igor Peidous of Lake St. Louis, Missouri, have invented an improvement in A METHOD OF DEPOSITING CHARGE TRAPPING POLYCRYSTALLINE SILICON FILMS ON SILICON SUBSTRATES WITH CONTROLLABLE FILM STRESS described in a provisional application for a United States patent assigned Serial No. 62/127,418, filed March 3, 2015;

AND, WHEREAS, SunEdison Semiconductor Limited (UEN201334164H), a company incorporated under the laws of Singapore and having its registered address at 9 Battery Road, #15-01, Straits Trading Building, Singapore 049910 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND We hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional,

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continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND We hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I have hereunto set my hand.

2/5/2015	Carry VI
Date	Gang Wang
STATE OF Missouri	
COUNTY OF St. Charles	<i>*</i>

On this _______, 2015, before me, a Notary Public, personally appeared **Gang Wang** to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires:

Notary Public Notary Seet

Notary Public Notary 7341

Comm. Humber 1850 USI

STAT Charles County

St. Charles County

My Commission Expires: July 30, 2018

IN WITNESS WHEREOF, I have hereunto set my hand.

	Jeffrey L. Libbert
STATE OF Massacras COUNTY OF Me Charles	
personally appeared Jeffrey L. Libbe executed the foregoing assignment ar and deed.	2015, before me, a Notary Public, of to me known to be the person described in and who acknowledged that he executed same as his free act have hereunto set my hand and seal the date and year
Rotary Public	
My Commission Expires:	Color Fill Trade

IN WITNESS WHEREOF, I have hereunto set my hand.

<u>3 / 1 / 15</u> Date Shawn George Thomas
STATE OF Masses) COUNTY OF M. Cheeles)
On thisi day of, 2015, before me, a Notary Public, personally appeared Shawn George Thomas to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed. IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year
last above written.
Enda Jack Notary Public
My Commission Expires: Note of Note o

IN WITNESS WHEREOF, I have hereunto set my hand.

<u>03/06/20/5</u> Date	
STATE OF 9/ (1900) COUNTY OF St. Charles	
personally appeared Igor Peidous executed the foregoing assignment and deed. IN TESTIMONY WHEREOF,	2015, before me, a Notary Publices to me known to be the person described in and who and acknowledged that he executed same as his free act I have hereunto set my hand and seal the date and year
last above written. Lila Notary Public	
My Commission Expires:	
	Notary Public Notary 3617 Notary Public 149 73617 Commission Fall South My Commission Expires: July 20, 2013

For and on behalf of SunEdison Semiconductor Limited.

Paul Markowitz

Director of Intellectual Property SunEdison Semiconductor Limited Date

STATE OF_

COUNTY OF 14 14

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires:

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