PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

Name	Execution Date
SASHA JOSEPH KWESKIN	03/08/2016
HENRY FRANK ERK	03/09/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16079592

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

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ATTORNEY DOCKET NUMBER: 28744-4912 (161005.2)	
NAME OF SUBMITTER:	NICHOLAS A. KEPPEL
SIGNATURE:	/Nicholas A. Keppel/
DATE SIGNED:	08/24/2018

Total Attachments: 4

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PATENT 505061522 REEL: 046692 FRAME: 0001

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PATENT REEL: 046692 FRAME: 0002

ASSIGNMENT

WHEREAS, We Sasha Joseph Kweskin of St. Louis, Missouri and Henry Frank Erk of St. Louis, Missouri, have invented an improvement in METHOD OF MANUFACTURING A SEMICONDUCTOR ON INSULATOR STRUCTURE BY A PRESSURIZED BOND TREATMENT described in a provisional application for a United States patent assigned Serial No. 62/304,389, filed March 7, 2016;

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, continuing, reissue, or other applications for patents of any country, that may be deemed

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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.

Date Sasha Jos	eph Kweskin
STATE OF Management	
COUNTY OF <u>At Chades</u>	
On this <u>S</u> day of <u>March</u>	, 2016, before me, a Notary Public,
personally appeared Sasha Joseph Kweskin to m	
and who executed the foregoing assignment and ac	knowledged 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.	
Eik Qill	Marie Carlo Ca
Notary Public	Ellika Ziadeh Notary Public - Notary Seal Comm. Number 14917341
My Commission Expires:	STATE OF MISSOURI St. Charles County Corression Expires: Adv 20, 2018

IN WITNESS WHEREOF, I have hereunto set my hand.

3/9/ 16 Date	Henry Frank Erk
STATE OF Missoury) COUNTY OF St. Charles	
personally appeared Henry Frank Erk to executed the foregoing assignment and and deed.	, 2016, before me, a Notary Public, o me known to be the person described in and who acknowledged that he executed same as his free act we hereunto set my hand and seal the date and year
last above written.	
Erike Ziedeh Notary Public	
My Commission Expires:	
July 20, 2018	Notary Public - Notary Seal Notary Public - Notary Seal Comm. Number 14917341 Comm. Number 14917341 STATE OF MISSOURI St. Charles County St. Charles County My Commission Expires: July 20, 2018

For and on behalf of SunEdison Semiconductor Limited.

Paul Markowitz

Director of Intellectual Property SunEdison Semiconductor Limited March 8, 2016 Date

STATE OF Wy MOUNT

COUNTY OF St. Charles

On this <u>S</u> day of <u>Macch</u>, 2016, before me, a Notary Public, personally appeared Paul Markowitz 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 7341

Notary Public - Notary 7341

Comm. Number 14917341

STATE OF MISSOURI

Are Commission Expires: July 20, 2018

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