PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3539740

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NAME OF ASSIGNOR previously recorded on Reel 036330 Frame 0719. Assignor(s) hereby confirms the ASSIGNOR ORIGINALLY IDENTIFIED AS 'INTERSIL AMERICAS, INC.' AND SHOULD HAVE BEEN IDENTIFIED AS 'INTERSIL AMERICAS INC.'.
RESUBMIT DOCUMENT ID:	503473917

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN JOSEPH GAUL	05/15/2009

RECEIVING PARTY DATA

Name:	INTERSIL AMERICAS INC.	
Street Address:	1001 MURPHY RANCH ROAD	
City:	MILPITAS	
State/Country:	CALIFORNIA	
Postal Code:	95035	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14826744

CORRESPONDENCE DATA

Fax Number: (952)465-0771

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.

Email:docketing@fogglaw.comCorrespondent Name:FOGG & POWERS LLCAddress Line 1:4600 W 77TH STREET

Address Line 2: SUITE 305

Address Line 4: MINNEAPOLIS, MINNESOTA 55435

ATTORNEY DOCKET NUMBER:	125.316US04	
NAME OF SUBMITTER:	EMILY J. RELLER	
SIGNATURE:	/Emily J. Reller/	
DATE SIGNED:	09/23/2015	

Total Attachments: 6

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PATENT 503493115 REEL: 036640 FRAME: 0545

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PATENT REEL: 036640 FRAME: 0546

ASSIGNMENT

	WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention
entilled:	1 10015

9/10/2017 SWITCHABLE SOLAR CELL DEVICES

for which I/We executed an application for United States Letters Patent concurrently herewith; and

Intersil Americas Inc.
WHEREAS, Intersil Americas, Inc., a corporation of Delaware whose post office address is 1001 Murphy Ranch
Road, Milpitas, California 95035 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and
interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters
Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, i/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. 61/147,888, filled January 28, 2009 (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filled for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

County of	BREVARD)		Name:	Stephen Joseph Gaul
)	SS.	Address:	670 Sabal Road
)			Melboyrne Village, Florida, 32904
State of	Florida)		Ву:	Stopleson
			Date:	
Subscribed	and sworn to before me this	ج day	of 4May	4. 20 <u>09</u>



PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3484167

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN JOSEPH GAUL	05/15/2009

RECEIVING PARTY DATA

Name:	INTERSIL AMERICAS INC.	
Street Address:	1001 MURPHY RANCH ROAD	
City:	MILPITAS	
State/Country:	CALIFORNIA	
Postal Code:	95035	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14826744

CORRESPONDENCE DATA

Fax Number: (952)465-0771

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.

Email: docketing@fogglaw.com **Correspondent Name:** FOGG & POWERS LLC

Address Line 1: 4600 W 77TH ST

Address Line 2: SUITE 305

Address Line 4: MINNEAPOLIS, MINNESOTA 55435

ATTORNEY DOCKET NUMBER:	SE-2524-IP/125.316US04		
NAME OF SUBMITTER:	JENNIFEER SWANSON		
SIGNATURE:	/Jennifer Swanson/		
DATE SIGNED:	08/14/2015		

Total Attachments: 1

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PATENT REEL: 036640 FRAME: 0548

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

SWITCHABLE SOLAR CELL DEVICES

for which I/We executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, Intersil Americas, Inc., a corporation of Delaware whose post office address is 1001 Murphy Ranch Road, Milpitas, California 95035 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application:

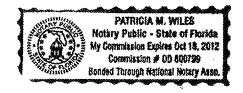
NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. 61/147,888, filed January 28, 2009 (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment. and I/We have not executed and will not execute any agreement in conflict with this Assignment:

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, IWe have hereunto set our hands.

County of	BREVARD	_)	Name:	Stephen Joseph Gaul		
) ss.	Address:	670 Sabal Road		
)		Melbourne Village, Florida, 32904		
State of	Florida)	By:	StalkBan		
			Date:	1/ m. 10- 20019		
Subscribed and sworn to before me this 15th day of May, 2009 Patura In Wiles Notary Public						



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RECORDED: 09/10/2015