

<b>PATENT ASSIGNMENT COVER SHEET</b>
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PHILLIP HOLLAND	10/20/2010
RONG LIU	10/20/2010
UMESH SHARMA	10/20/2010
DAVID D MARREIRO	10/14/2010
SUDHAMA C SHASTRI	10/14/2010
DER MIN LIOU	10/24/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC
<b>Street Address:</b>	5005 E. MCDOWELL ROAD
<b>Internal Address:</b>	MD-A700
<b>City:</b>	PHOENIX
<b>State/Country:</b>	ARIZONA
<b>Postal Code:</b>	85008
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14317739
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(602)244-3169
<i>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.</i>	
<b>Phone:</b>	602-244-6648
<b>Email:</b>	PATENTS@ONSEMI.COM
<b>Correspondent Name:</b>	SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC
<b>Address Line 1:</b>	5005 E. MCDOWELL ROAD
<b>Address Line 2:</b>	MAILDROP A700
<b>Address Line 4:</b>	PHOENIX, ARIZONA 85008
<b>ATTORNEY DOCKET NUMBER:</b>	ONS01114D01
<b>NAME OF SUBMITTER:</b>	KELLY A NELSON
<b>SIGNATURE:</b>	/Kelly A. Nelson/
<b>DATE SIGNED:</b>	08/04/2014

PATENT

**Total Attachments: 4**

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## ASSIGNMENT & AGREEMENT

ONS01114

For good and valuable consideration, the receipt of which is hereby acknowledged, we,

<u>Name</u>	<u>of (City/State/Country)</u>
Phillip Holland	Los Gatos, California USA
Rong Liu	San Jose, California USA
Umesh Sharma	Santa Clara, California USA
Der Min Liou	San Jose, California USA
David D. Marreiro	Chandler, Arizona USA
Sudhama C. Shastri	Phoenix, Arizona USA

have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto Semiconductor Components Industries, LLC (SCI), a limited liability Company of the State of Delaware, having its principal office in Phoenix, State of Arizona, United States of America, and its successors, assigns, and legal representatives, the entire right, title, and interest in and to certain inventions relating to improvements in

### **METHOD OF MANUFACTURING A SEMICONDUCTOR COMPONENT AND STRUCTURE**

Attorney Docket No. ONS01114

described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation, or reissue thereof. We hereby also sell, assign, and transfer unto SCI, the entire right, title, and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and we further authorize SCI to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, or reissue, to SCI, for the sole use and behalf of SCI, its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to SCI.

We agree that, when requested, we will, without charge to SCI, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in SCI, its successors, assigns, and legal representatives or nominees.

We covenant with SCI, its successors, assigns, and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

Phillip Holland  
Phillip Holland

Rong Liu  
Rong Liu

Umesh Sharma  
Umesh Sharma

ACKNOWLEDGMENT

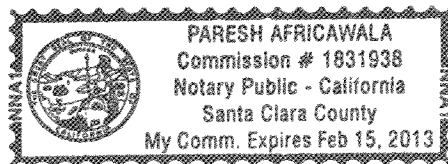
State of California  
County of Santa Clara

On Oct. 30<sup>th</sup> 2010 before me,  
Pareesh A Fricawala  
(insert name and title of the officer) Notary public

personally appeared **Phillip Holland, Rong Liu and Umesh Sharma**  
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 Pareesh Africawala (Seal)

\_\_\_\_\_  
**Der Min Liou**

ACKNOWLEDGMENT

State of California  
County of \_\_\_\_\_)

On \_\_\_\_\_ before me,

\_\_\_\_\_  
(insert name and title of the officer)

personally appeared **Der Min Liou**  
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 *Der Min Liou* (Seal)

*David D. Marreiro*

David D. Marreiro

*Sudhama C. Shastri*

Sudhama C. Shastri

STATE OF ARIZONA            )  
  ss.:  
COUNTY OF MARICOPA    )

I, Rebecca Newnam, a Notary Public in and for the County and State aforesaid, do hereby certify that **David D. Marreiro and Sudhama C. Shastri** whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they/he/she signed, sealed and delivered the instrument as their/his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 14<sup>th</sup> day of October 2010.

*Rebecca Newnam*

My commission expires on: August 11, 2014

