

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>DAVID D. MARREIRO</td> <td>10/04/2013</td> </tr> <tr> <td>YUPENG CHEN</td> <td>10/04/2013</td> </tr> <tr> <td>UMESH SHARMA</td> <td>10/04/2013</td> </tr> <tr> <td>HARRY YUE GEE</td> <td>10/04/2013</td> </tr> <tr> <td>RALPH WALL</td> <td>09/23/2013</td> </tr> </tbody> </table>		Name	Execution Date	DAVID D. MARREIRO	10/04/2013	YUPENG CHEN	10/04/2013	UMESH SHARMA	10/04/2013	HARRY YUE GEE	10/04/2013	RALPH WALL	09/23/2013
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RALPH WALL	09/23/2013												
RECEIVING PARTY DATA													
Name:	SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC												
Street Address:	5005 E. MCDOWELL ROAD												
City:	PHOENIX												
State/Country:	ARIZONA												
Postal Code:	85008												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14049501</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14049501								
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Application Number:	14049501												
CORRESPONDENCE DATA													
Fax Number:	(602)244-3169												
Phone:	602-244-6648												
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC												
Address Line 1:	5005 E. MCDOWELL ROAD, MAILDROP A700												
Address Line 4:	PHOENIX, ARIZONA 85008												
ATTORNEY DOCKET NUMBER:	ONS01527												
NAME OF SUBMITTER:	LYDIA MCNAMARA												

Signature:	/Lydia McNamara/
Date:	10/09/2013
Total Attachments: 3 source=ONS01572_Signed_Assignment#page1.tif source=ONS01572_Signed_Assignment#page2.tif source=ONS01572_Signed_Assignment#page3.tif	

ASSIGNMENT & AGREEMENT

ONS01572

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

<u>Name</u>	<u>of (City/State/Country)</u>
David D. Marreiro	Oakland, California, USA
Yupeng Chen	San Jose, California, USA
Ralph Wall	Pocatello, Idaho, USA
Umesh Sharma	San Jose, California, USA
Harry Yue Gee	Santa Clara, California, 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 FORMING AN ESD DEVICE AND STRUCTURE THEREFOR

Attorney Docket No. ONS01572

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.

[Signature]
David D. Marreiro

[Signature]
Yupeng Chen

[Signature]
Umesh Sharma

[Signature]
Harry Yue Gee

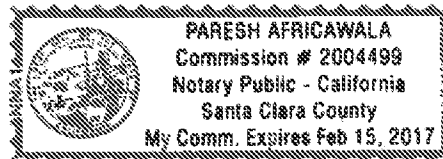
ACKNOWLEDGMENT

State of California
County of Santa Clara

On Oct - 4th 2013 before me, Pavesh Africawala *Notary Public*,
personally appeared David D. Marreiro, Yupeng Chen, Umesh Sharma and Harry Yue Gee,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)/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 [Signature] (Seal)
10/4/13



ASSIGNMENT & AGREEMENT

ONS01572

Ralph Wall
Ralph Wall

ACKNOWLEDGMENT

State of IDAHO)
County of Blaine)

On 09-23-2013 before me, Dina M. Lish

personally appeared Ralph Wall,
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 Idaho that the foregoing
paragraph is true and correct.

WITNESS my hand and official seal.

Signature *Dina M. Lish* (Seal)

