502891984 07/15/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GORDON M. GRIVNA	07/14/2014
JEFFERSON W. HALL	07/14/2014
MOHAMMED TANVIR QUDDUS	07/15/2014

RECEIVING PARTY DATA

Name:	SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC
Street Address:	5005 E. MCDOWELL RD.
Internal Address:	MD A700
City:	PHOENIX
State/Country:	ARIZONA
Postal Code:	85008

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14331503

CORRESPONDENCE DATA

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Correspondent Name: SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC

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ATTORNEY DOCKET NUMBER:	ONS01294CD01	
NAME OF SUBMITTER:	BECKY NEWNAM	
SIGNATURE:	/Becky Newnam/	
DATE SIGNED:	07/15/2014	

Total Attachments: 4

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ASSIGNMENT & AGREEMENT

ONS01294CD01

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

Name	of (City/State/Country)
Gordon M. Grivna	Mesa, Arizona, USA
Jefferson W. Hall	Chandler, Arizona, USA
Mohammed Tanvir Quddus	Chandler, 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

SEMICONDUCTOR DIODE AND METHOD OF MANUFACTURE

Attorney Docket No. ONS01294CD01

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.

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Gordon M. Grivna

STATE OF ARIZONA

SS.

COUNTY OF MARICOPA)

I, <u>RUBLUA NUMM</u>, a Notary Public in and for the County and State aforesaid, do hereby certify that **Gordon M. Grivna**, 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 14th day of July 2014.

Notary Signature

My commission expires on: March 5, 2018.



ASSIGNMENT & AGREEMENT

ONS01294CD01

Jefférson W. Hall

STATE OF ARIZONA

SS.

COUNTY OF MARICOPA)

I, Public in and for the County and State aforesaid, do hereby certify that Jefferson W. Hall, 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 14th day of July 2014.

Notary Signature

My commission expires on: March 5, 2018.



ASSIGNMENT & AGREEMENT ONS01294CD01

Jenr Delle,

Mohammed Tanvir Quddus

STATE OF ARIZONA

SS.

COUNTY OF MARICOPA)

I, Public Numan Notary Public in and for the County and State aforesaid, do hereby certify that Mohammed Tanvir Quddus, 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 1513 day of July 2014.

Notary Signature

My commission expires on: March 5, 2018.



PATENT REEL: 033313 FRAME: 0353

RECORDED: 07/15/2014