502974075 09/12/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3020674

SUBMISSION TYPE: NATURE OF CONVEYANCE:			NEW ASSIGNMENT ASSIGNMENT				
		ASS					
CONVEYING PARTY	ΔΑΤΑ						
		Nam	e		Execution Date		
GORDON M. GRIVNA				06/08/2011			
JOHN M. PARSEY JR.					06/08/2011		
RECEIVING PARTY D	ΑΤΑ						
Name:	SEMIC		OR COMPONENTS INDU	JSTRI	ES, LLC		
Street Address:	5005 E	. MCDOW	ELL ROAD				
Internal Address:	MAILD	MAILDROP A700					
City:	PHOEI	PHOENIX					
State/Country:	ARIZO	ARIZONA					
Postal Code:	85008	85008					
Property Type 4484 Application Number: 14484		14484843	Number				
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CORRESPONDENCE	DATA						
Fax Number:		(602)244-3					
			unsuccessful, it will be		uccessful, it will be sent t via US Mail.		
		60224435					
•			nts@onsemi.com				
-			ICONDUCTOR COMPONENTS INDUSTRIES, LLC E. MCDOWELL ROAD				
			DROP A700				
Address Line 2: MAILDROF A700 Address Line 4: PHOENIX, ARIZONA 85008							
ATTORNEY DOCKET NUMBER:			ONS01006DPC01				
NAME OF SUBMITTER:			MICHELLE A. SMOJVER				
SIGNATURE:			/MICHELLE A. SMOJVER/				
DATE SIGNED:		09/1	2/2014				
Total Attachments: 2							
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For good and valuable consideration, the receipt of which is hereby acknowledged, we,

Name	of (City/State/Country)
Gordon M. Grivna	Mesa, Arizona, USA
John M. Parsey, Jr.	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, assians, and legal representatives, the entire right, title, and interest in and to certain inventions relating to improvements in

SEMICONDUCTOR DIE SINGULATION METHOD

Attorney Docket No. ONS01006PC01

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.

Gordon M. Grivna

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John M. Parsev, Jr

PATENT REEL: 033731 FRAME: 0339 STATE OF ARIZONA

\$5.; COUNTY OF MARICOPA

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) \$5.;

I, Lydia Mc Namara, 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 $gmathac{mathacceller}{gmathacceller}$ day of June, 2011.

Rypin Mchamaka Notary Public



STATE OF ARIZONA

COUNTY OF MARICOPA)

I, Lulia Mc Namara, a Notary Public in and for the County and State aforesaid, do hereby certify that John M. Parsey, Jr., 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.

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