#### 503482516 09/16/2015

## PATENT ASSIGNMENT COVER SHEET

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**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAMES GREGORY RYAN	09/14/2015
DENNIS WAYNE MITCHLER	09/16/2015

#### **RECEIVING PARTY DATA**

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

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14856040

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ATTORNEY DOCKET NUMBER: ONS01690 **NAME OF SUBMITTER:** MICHELLE A. SMOJVER SIGNATURE: /MICHELLE A. SMOJVER/ **DATE SIGNED:** 09/16/2015

#### **Total Attachments: 3**

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**PATENT** REEL: 036581 FRAME: 0385 503482516

#### **ASSIGNMENT & AGREEMENT**

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

Name	of (City and State OR Country)
James Gregory RYAN	Ottawa, CANADA
Dennis Wayne MITCHLER	Ottawa, CANADA

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 A SEMICONDUCTOR DEVICE AND STRUCTURE THERFOR

Attorney Docket No. ONS01690

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 seil, 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.

PATENT REEL: 036581 FRAME: 0386

# ASSIGNMENT & AGREEMENT ONS01690

By (Inventor signature):					
James Gregory RYAN					
Witnessed by (Witness signature):					
Printed name of Witness: VI PAUL EURLOOK					
Signed and Witnessed on (date): September 14, 2015					
By (Inventor signature):					
Witnessed by (Witness signature):					
Printed name of Witness:					
Signed and Witnessed on (date):					

by (inventor signature):				
James	Gregory RYAN			
Witnessed by (Witness signature)	F . <u></u>		***************************************	
Printed name of Witness:				
Signed and Witnessed on (date):				
A.,				
By (Inventor signature):	en 110	uue La		
	Wayne MITCHLER			
Witnessed by (Witness signature)	<u> Chan II</u>			
Printed name of Witness:	ns Mita	Wer		
Signed and Witnessed on (date):	Sept. 16	2015		

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PATENT REEL: 036581 FRAME: 0388

**RECORDED: 09/16/2015**