## 504464416 07/19/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4511118

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KYOUNG MIN LEE	07/18/2017

#### **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:	15652471

#### **CORRESPONDENCE DATA**

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Correspondent Name: SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC

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ATTORNEY DOCKET NUMBER:	FSC75511US	
NAME OF SUBMITTER:	SHARRON CASTILLO	
SIGNATURE:	/Sharron Castillo/	
DATE SIGNED:	07/19/2017	

**Total Attachments: 2** 

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PATENT 504464416 REEL: 043046 FRAME: 0761

#### **ASSIGNMENT & AGREEMENT**

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

Na	BH	E

of (City and State OR Country)

KYOUNG MIN LEE

MOUNTAIN TOP, PENNSYLVANIA US.

agree to sell, assign, and transfer, and do hereby sell, assign, and transfer to Semiconductor Components Industries, LLC, 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 ("SCI"), the entire right, title, and interest in and to the inventions and discoveries as described, illustrated, and/or claimed in

Title: DIFFERENTIAL LEVEL SHIFT CIRCUIT

Attorney Docket No.: FSC75511US

Serial No.: 15/652471

Filing Date: July 18, 2017

together with the entire right, title, and interest in and to the above listed application(s), and in and to any and all provisional, non-provisional, divisional, continuation, continuation-in-part, international, foreign, and any and all other applications related thereto, and also including any and all grants, issuances, letters patent, reissues, reexaminations, renewals, priority rights, and priority claims related to any of the foregoing, and any and all rights to collect past damages for infringement of any of the foregoing (the "Patent Rights").

I further authorize SCI to apply for and hold and maintain the Patent Rights throughout the world directly in its own name or any other name which SCI deems appropriate in its sole discretion, and to claim the priority of the filing date of the above listed application(s).

I agree that, when requested, I will, without charge to SCI, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing, maintaining, and enforcing the Patent Rights in any and all countries and for vesting title thereto in SCI or its nominees.

I represent and warrant that I have full right to convey the entire right, title and interest herein sold, assigned, and transferred, and that the Patent Rights hereby conveyed are free from all prior assignment, grant, mortgage, license, or other encumbrance to anyone other than SCI. I covenant and further warrant that I will not convey hereafter any part of the Patent Rights to anyone other than SCI or do any act whatsoever conflicting with this ASSIGNMENT & AGREEMENT.

I hereby authorize SCI or anyone it may properly designate to insert in this ASSIGNMENT & AGREEMENT the filling date and serial number of the above listed application(s) when ascertained. More than one counterpart of this ASSIGNMENT & AGREEMENT may be executed, each of which will be deemed an original.

PATENT REEL: 043046 FRAME: 0762

# ASSIGNMENT & AGREEMENT FSC75511US

Kyoung Min Lee	
Kyoung Min Lee	
State of Pennsylvania )	
County of <u>422778</u> )	
On this 18 day of July, 2017, before me identity was proven to me on the basis of satisfactory ebe, and acknowledged that he/she signed the above/ar	Triagnice to be die person and her site clariffs to
(seal)	Augl X. Nulo Notary Public
	COMMONWEALTH OF PENNSYLVANIA  NOTARIAL SEAL Cheryl L. Nudo, Notary Public Wright Twp., Luzerne County My Commission Expires Nov. 15, 2020
	MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

**RECORDED: 07/19/2017**