PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GANG CHEN	03/27/2018
GABOR REIZIK	03/29/2018
CHRISTOPHER BARTHOLOMEUSZ	03/30/2018

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:	15941528

CORRESPONDENCE DATA

Fax Number: (602)244-3169

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC

Address Line 1: 5005 E. MCDOWELL ROAD

Address Line 2: MAILDROP A700

Address Line 4: PHOENIX, ARIZONA 85008

ATTORNEY DOCKET NUMBER: ONS02449US	
NAME OF SUBMITTER:	SHARRON CASTILLO
SIGNATURE: /Sharron Castillo/	
DATE SIGNED:	03/30/2018

Total Attachments: 6

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ASSIGNMENT & AGREEMENT

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

Name of (City and State OR Country)

GANG CHEN GABOR REIZIK TAI PO HONG KONG DUBLIN, CALIFORNIA US

CHRISTOPHER BARTHOLOMEUSZ

DRAPER, UTAH 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: CONTROL FOR SWITCHING VOLTAGE REGUALTORS AND POWER CONVERTERS

Attorney Docket No.: ONS02449US

Serial No.: 15/941528

Filing Date: March 30, 2018

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").

We 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).

We agree that, when requested, we 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.

We represent and warrant that we 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. We covenant and further warrant that we 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.

We hereby authorize SCI or anyone it may properly designate to Insert in this ASSIGNMENT & AGREEMENT the filing 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.

By (Inventor signature):	Qu			
by (machinor displaced dy)	Gang Chen	and the second s	W4.	
Witnessed by (Witness si				
Printed name of Witness:	· * <u></u>	<u> 1416</u>	<u>FEMG</u>	
Signed and Witnessed on	(date):	03/	27 /2018	

Gabor Reigik

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California	
County of Santa Clara	
on 3/29/18	before me, Junia Singh, NOTANG PUBLICS (insert name and title of the officer)
	(insert hame and tide of the officer)
personally appeared <u>Galage</u>	T Reizik
is/are subscribed to within the ins the same in his/her/their authoriz	satisfactory evidence to the be person(s) whose name(s) trument and acknowledge to me that he/she/they executed ed capacity(ies), and that by his/her/their signature(s) on the ntity upon behalf of which the person(s) acted, executed the
I certify under PENALTY OF PERJUI paragraph is true and correct.	RY under the laws of the State of California that the foregoing
WITNESS my hand and official sea	Statury Public - California
Signature	(Seal)
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ASSIGNMENT & AGREEMENT

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

Name

of (City and State OR Country)

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TAI PO HONG KONG
DUBLIN, CAUFORNIA US

CHRISTOPHER BARTHOLOMEUSZ

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Attorney Docket No.: ONS02449US

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15/941528

Filing Date:

March 30, 2018

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//4/	PAS)	
Christophe	r Bartholom	eusz	
	UTAH		fore me personally appeared, Christopher Bartholomeusz , of satisfactory evidence to be the person who he/she
claims to be	e, and ackno	wledged that he/she sig	ned the above/attached document.
(seal)		NOTARY PUBLIC JOEL BARRUB 686522 COMMISSION EXPIRES DECEMBER 22, 2018 STATE OF UTAR	Notary Public