504536529 09/07/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEROME TEYSSEYRE	09/06/2017
ROMEL MANATAD	09/05/2017
CHUNG-LIN WU	08/30/2017
BIGILDIS DISDOS	08/30/2017
ERWIN IAN ALMAGRO	09/05/2017
MARIA CRISTINA ESTACIO	09/05/2017

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:	15692354

CORRESPONDENCE DATA

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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

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ATTORNEY DOCKET NUMBER:	FSC75461US
NAME OF SUBMITTER:	SHARRON CASTILLO
SIGNATURE:	/Sharron Castillo/
DATE SIGNED:	09/07/2017

Total Attachments: 9 source=FSC75461US_20170907_Assignment#page1.tif source=FSC75461US_20170907_Assignment#page2.tif source=FSC75461US_20170907_Assignment#page3.tif source=FSC75461US_20170907_Assignment#page4.tif source=FSC75461US_20170907_Assignment#page5.tif source=FSC75461US_20170907_Assignment#page6.tif source=FSC75461US_20170907_Assignment#page7.tif source=FSC75461US_20170907_Assignment#page8.tif source=FSC75461US_20170907_Assignment#page9.tif

ASSIGNMENT & AGREEMENT

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

Name	of (City and State OR Country)
JEROME TEYSSEYRE	SINGAPORE SINGAPORE Scottsdale, ARIZONA USA
ROMEL MANATAD	CEBU PHILIPPINES
CHUNG-LIN WU	SAN JOSE, CALIFORNIA US
BIGILDIS DOSDOS	SAN JOSE, CALIFORNIA US
ERWIN.IAN ALMAGRO	LAPU-LAPU CITY PHILIPPINES
MARIA CRISTINA ESTACIO	CEBU CITY PHILIPPINES

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: VERTICAL AND HORIZONTAL CIRCUIT ASSEMBLIES

Attorney Docket No.: FSC75461US

Serial No.: ____15/692354

Filing Date: August 31, 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").

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.

-H

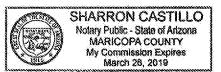
Jerome Teysseyre

State of Arizona

County of Maricopa

On this day of Syrtem ber, 2017, before me personally appeared Jerome Teysseyre, whose identity was proven to me on the basis of satisfactory evidence to be the person who he/she claims to be, and acknowledged that he/she signed the above/attached document.

(seal)



Notary Public

By (Inventor signature):
Jerome Teysseyre
Witnessed by (Witness signature):
Printed name of Witness:
Signed and Witnessed on (date):
By (Inventor signature):
Witnessed by (Witness signature):
Printed name of Witness: SALVANDE OUR ER UNITED
Signed and Witnessed on (date): (1997) (75) (1997)

Chung-Lin Wu

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 Sante Class.
On August 30, 2017 before me, VAUR, Notagy Public (insert name and title of the officer)
personally appeared Chung Lin WV
who proved to me on the basis of satisfactory evidence to the be person(s) whose name(s) is/are subscribed to within the instrument and acknowledge to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Signature \\ \au \(\lambda\) (\seal)
K. KAUR COMM. # 2129709 NOTARY PUBLIC - CALIFORNIA DI SANTA CLARA COUNTY COMM. EXPIRES NOV. 6, 2019

Bigildis Dosdos

Page 5 of 6

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 Rank Cl	(ace)	,		
	್ರಾಪ್ಟ್ before me,	L. KAUR	Notary	Public
, V	•	(insert name and title	of the officer)
personally appeared	BigiJdiz	Dosdes		
	V			

who proved to me on the basis of satisfactory evidence to the be person(s) whose name(s) is are subscribed to within the instrument and acknowledge to me that he she they executed the same in his her their authorized capacity(ies), and that by his her their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature 1 Your (Noting Public) (Seal)



ASSIGNMENT & AGREEMENT FSC75461US

By (Inventor signature):
Erwin Ian Almagro
Witnessed by (Witness signature):
Printed name of Witness: SALAD OUTER.
Signed and Witnessed on (date):
By (Inventor signature):
Maria Cristina Estacio
Witnessed by (Witness signature):
Printed name of Witness: SALADA QUEE IP.
Signed and Witnessed on (date):

PATENT REEL: 043521 FRAME: 0217

RECORDED: 09/07/2017