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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ABHISHEK KUMAR AGRAWAL	01/29/2020
HOSSEIN DEHGHAN	01/29/2020

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:	16776802

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC **Correspondent Name:**

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PHOENIX, ARIZONA 85008 Address Line 4:

ATTORNEY DOCKET NUMBER:	QTNA129F1US	
NAME OF SUBMITTER:	MICHELLE A. SMOJVER	
SIGNATURE:	/MICHELLE A. SMOJVER/	
DATE SIGNED:	01/30/2020	

Total Attachments: 5

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PATENT REEL: 051670 FRAME: 0578 505890844

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PATENT REEL: 051670 FRAME: 0579

ASSIGNMENT & AGREEMENT QTNA129F1US

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

Name of (City and State OR Country)

Abhishek Kumar AGRAWAL Fremont, CA Hossein DEHGHAN Diablo, CA

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: OVER THE AIR COUPLING FOR DIGITAL PRE-DISTORTION CALIBRATION

Attorney Docket No.: QTNA129F1US

Serial No.: 16/776802

Filing Date: January 30, 2020

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.

Abhishek Kumar AGRAWAL

[NOTARY ACKNOWLEDGEMENT ON FOLLOWING PAGE]

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 Sala Class
On <u>CU2912020</u> before me, <u>Yo Chan Chan Notony Poblice</u> (insert name and title of the officer)
personally appeared <u>Abkts Lok Xumar</u> Agrava (
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(les), 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.
YI CHUN CHAN Notary Public - California Santa Clara County Commission # 2313177 My Comm. Expires Nov 21, 2023

Hossein DEHGHAN

[NOTARY ACKNOWLEDGEMENT ON FOLLOWING PAGE]

ACKNOWLEDGMENT

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State of California
County of Santa Clara)
On OF 129 >020 before me, His Chan Chan Notary Public (insert name and title of the officer)
personally appeared Hossey Dehghan Ford
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.
YI CHLIN CHAN Notary Public - Caiffornia Santa Clara County Commission # 2313177 Any Comm. Expires Nov 21, 2023

PATENT REEL: 051670 FRAME: 0584

REEL: 051

RECORDED: 01/30/2020