505998650 04/03/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY	ΔΤΑ	•					
		•	Name		Execution Date		
SANGCHEOL MOON					04/03/2020		
DONGJIN PARK					04/03/2020		
JIHOON JANG					04/03/2020		
RECEIVING PARTY D	ΑΤΑ						
Name:	SEMIC	SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC					
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City:	PHOE	PHOENIX					
State/Country:	ARIZC	ARIZONA					
Postal Code:	85008	85008					
PROPERTY NUMBERS		1	Number				
			Number				
Application Number:		16839	6839185				
		I					
CORRESPONDENCE	DATA						
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using a fax number, if provided; if th Phone: 60224			143574				
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ATTORNEY DOCKET NUMBER:			ONS03621US				
NAME OF SUBMITTER:			SHARRON CASTILLO				
SIGNATURE:		,	/Sharron Castillo/				
DATE SIGNED:			04/03/2020				
Total Attachments: 2		I					
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For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we,

Name	of (City and State OR Country)			
SANGCHEOL MOON	BUCHEON-SI KOREA, REPUBLIC OF (KR)			
DONGJIN PARK	SIHEUNG KOREA, REPUBLIC OF (KR)			
JIHOON JANG	INCHEON KOREA, REPUBLIC OF (KR)			

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: HYBRID CONTROL OF SWITCHING POWER CONVERTERS Attorney Docket No.: ONS03621US Serial No.: 16/839185 Filing Date: April 3, 3020

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.

PATENT REEL: 052303 FRAME: 0238

By (Inventor signature):	SangCluel Inven Sangcheol Moon		
Signed on this <u>3</u>	day of <u>Apr</u> . month	, 2020 year	
By (Inventor signature): Signed on this3 	Dongjin . Povk. Dongjin Park _day of _month	2020 γear	.
By (Inventor signature): Signed on this	Jihcon Jong Jihoon Jang day of4	, 2020 year	-