PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARGARET SPILLANE	07/26/2022
KEVIN KELLIHER	07/25/2022
OWEN CREGG	07/26/2022
PAUL J. HARRIMAN	07/28/2022

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:	17815984

CORRESPONDENCE DATA

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Total Attachments 5		
DATE SIGNED:	07/29/2022	
SIGNATURE:	/Sharron Castillo/	
NAME OF SUBMITTER:	SHARRON CASTILLO	
ATTORNEY DOCKET NUMBER:	ONS04593US	

Total Attachments: 5

PATENT REEL: 060667 FRAME: 0901 source=ONS04593US_20220729_Assignment#page1.tif
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PATENT REEL: 060667 FRAME: 0902

ASSIGNMENT & AGREEMENT ONS04593US

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

Name

of (City and State OR Country)

MARGARET SPILLANE

LIMERICK IRELAND (REPUBLIC OF)

KEVIN KELLIHER

COOLFLUGH IRELAND (REPUBLIC OF)

OWEN CREGG

CLARINBRIDGE IRELAND (REPUBLIC OF)

PAUL J. HARRIMAN

BELFAIR, WASHINGTON 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: MONITORING TEMPERATURE PER PHASE IN A MULTIPHASE POWER STAGE

Attorney Docket No.: ONS04593US

Serial No.:

17/815984

Filing Date: July 29, 2022

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.

REEL: 060667 FRAME: 0903

ASSIGNMENT & AGREEMENT ONS04593US

By (Inventor signature):

Margaret Spillane

Signed on this 26 day of ______ 2022 year

By (Inventor signature): With William Kevin Kelliher

Signed on this 25 day of 544 month

Page 3 of 5

By (Inventor signature):

Owen Cregg

Signed on this 26 day of July 2022

month year

Paul J. Harriman

Signed on this 2022

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RECORDED: 07/29/2022