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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
		1	Name	Execution Date		
JAN LUCIE AXEL LETTENS				08/27/2018		
BART ARTHUR NORBERT DE LEERS			GNYDER	08/27/2018		
THOMAS VAN VOSSEL				08/27/2018		
WIM DOBBELAERE				08/27/2018		
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State/Country:	ARIZO	ARIZONA				
Postal Code:	85008					
Property TypeApplication Number:161*		16114	4674			
PROPERTY NUMBER	RS Total: ⁻	1				
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NAME OF SUBMITTER:			KELLY A. HALL			
SIGNATURE:			/Kelly A. Hall/			
DATE SIGNED:			08/28/2018			
Fotal Attachments: 3						
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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)
Jan Lucie Axel LETTENS	Zwijnaarde, Belgium
Wim DOBBELAERE	Ninove, Belgium
Bart Arthur Norbert DE LEERSNYDER	Merelbeke, Belgium
Thomas VAN VOSSEL	Laarne, Belgium

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: PROCESS VARIATION AS DIE LEVEL TRACEABILITY

Attorney Docket No.: ONS02954US

Serial No.: 16/114674

Filing Date: August 28, 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.

PATENT REEL: 046726 FRAME: 0033

	ASSIGNMENT & AGREEMENT ON502954US
By (Inventor signature):	•
Jan tucle Axel LETTENS	
Witnessed by (Witness signature):	-
Printed name of Witness:	
Signed and Witnessed on (date):	12018
	,
By (Inventor signature):	
WIN LODDLLARE	
Witnessed by (Witness signature):	
Printed name of Witness:	
Signed and Witnessed on (date):	-
By (Inventor signature):	
Bart Arthur Nørbert DE LEERSNYDER	
Witnessed by (Witness signature)	~
Printed name of Witness:	lot Kun
Signed and Witnessed on (date): $22-56$. (5	~
By (Inventor signature):	
Thomas VAN VOSSEL	
Witnessed by (Witness signature):	
Printed name of Witness:	
Signed and Witnessed on (date): <u>27/8/2018</u>	-

Page 2 of 2



ACKNOWLEDGMENT

State of <u>Oreg</u>on) County of <u>Multnoman</u>)

On this 2η day of August 20.18, before me personally appeared, Wim DOBBELAERE, whose identity was proven to me on the basis of satisfactory evidence to be the person who he claims to be, and acknowledged that he signed the above/attached document.

Cheryl Renee Cruzy Notary Public

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(seal)



PATENT REEL: 046726 FRAME: 0035

RECORDED: 08/28/2018