# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5485290

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
SUNG-JUN LIM	04/10/2019
SEONG-HWAN PARK	04/10/2019
KYUNG-HO LEE	04/10/2019
KYUNG-MOON JUNG	04/10/2019
CHUL-KYU KIM	04/10/2019

### **RECEIVING PARTY DATA**

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City:	SUWON-SI
State/Country:	KOREA, REPUBLIC OF
Postal Code:	16674

### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16390310	

## CORRESPONDENCE DATA

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NAME OF SUBMITTER: WALE T. GODO

SIGNATURE: /Wale T. Godo/

DATE SIGNED: 04/22/2019

**Total Attachments: 2** 

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PATENT REEL: 048954 FRAME: 0933

## **COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)**

# **DECLARATION**

As a below-named inver	ntor, I hereby dec	clare that this declar	ration is directed to the application attached hereto,
or to United States Appli 16/390,310			
	filed on	April 22, 2019	(if applicable), entitled:
	F	PRINTED CIRCUI	T BOARD
The above-identified app	olication was ma	de or authorized to	be made by me.
I believe I am the original application.	al inventor or an	original joint invento	or of a claimed invention in the above-identified
I hereby acknowledge the 1001 by fine or imprison	•		in this declaration is punishable under 18 USC , or both.
I have reviewed and und	derstand the con	tents of the above-i	dentified application, including the claims.
me to be material to pat	entability as defi t became availal	ned in 37 CFR 1.56 ble between the filin	nt and Trademark Office all information known to including for continuation-in-part applications, g date of the prior application and the national or cation.
		ASSIGNME	ENT
For valuable considerat	ion, I, as a belov	v-named assignor, h	ereby assign to:
Maeyoung-ro 1	onggi-do, 16674	o., Ltd. g), Youngtong-gu	
and its successors and	assigns (collecti	vely hereinafter call	ed "the Assignee"), the entire right, title, and
interest throughout the	world in the inve	ntions and improve	ments that are the subject of the application
identified in the above of Number 16/390,310	declaration, whic	h is United States A _ filed onApril 22	pplication Number or PCT International Application 2, 2019
Assignment by inserting	the attorneys ap	ppointed in the abov ication number and	e-identified application to hereafter complete this the filing date of the above-identified application asy be discovered in this Assignment.
-		7 7	any and all United States and foreign patents,

This Assignment includes the above-identified application, any and all United States and foreign patents, utility models, and design registrations granted for any of the inventions and improvements that are the subject of the above-identified application, and the right to claim priority based on the filing date of the above-identified application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations, like rights of exclusion, and inventors' certificates for any of the inventions and improvements that are the subject of the above-identified application; and I agree for myself and my heirs, legal representatives, and assigns without further compensation to perform such lawful acts and to sign such further applications, Assignments, preliminary statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

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# COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

In witness whereof, I, as a below-named inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

S to The S to S	3500 (16)3000 2500 (10)30 (10) 25g) 2500 C		
Inventor's Legal Name	Sung-Jun LJM		
Inventor's Signature	Date 4/10/19		
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Mailing Address	Maeyoung-ro 150 (Maetan-dong), Youngtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea		
Inventor's Legal Name	Seong-Hwan PARK		
Inventor's Signature	1944 Date 4/10/19		
Residence (City, Country)	Suwon-si, Republic of Korea		
Mailing Address	Maeyoung-ro 150 (Maetan-dong), Youngtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea		
Inventor's Legal Name	Kyung-Ho LEE		
Inventor's Signature	Lee Kywng Ho Date 4/10/19		
Residence (City, Country)	Suwon-si, Republic of Korea		
Mailing Address	Maeyoung-ro 150 (Maetan-dong), Youngtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea		
Inventor's Legal Name	Kyung-Moon JUNG		
Inventor's Signature	Date 4/10/19		
Residence (City, Country)	Suwon-si, Republic of Korea		
Mailing Address	Maeyoung-ro 150 (Maetan-dong), Youngtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea		
Inventor's Legal Name	Chul-Kyu KIM		
Inventor's Signature	anlly 4 Pm pate 4/10/19		
Residence (City, Country)	Suwon-si, Republic of Korea		
Mailing Address	Maeyoung-ro 150 (Maetan-dong), Youngtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea		