## 505170104 11/01/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HYUN-SOO KIM	07/26/2018
YOON-JOO KWON	07/26/2018
HWAN-WOONG CHOI	07/26/2018

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	29668679

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DATE SIGNED:	11/01/2018	

**Total Attachments: 2** 

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PATENT 505170104 REEL: 047377 FRAME: 0424

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

#### DECLARATION

As a below-named inventor to United States Applic	·		directed to the application attached hereto
	filed on		(if applicable), entitled:
		Oven	
The above-identified app	lication was made or aut	horized to be made	e by me.
I believe I am the original application.	inventor or an original jo	oint inventor of a ci	aimed invention in the above-identified
I hereby acknowledge the 1001 by fine or imprisonn	at any wiliful false statem nent of not more than fiv	nent made in this d e (5) years, or bott	eclaration is punishable under 18 USC t.
have reviewed and unde	erstand the contents of t	he above-identified	application, including the claims.
me to be material to pate	ntability as defined in 37 became available betwe	CFR 1.56, including the officer of the filing date of the filing date of the officer of the offi	rademark Office all information known to ng for continuation-in-part applications, f the prior application and the national or
	AS	SSIGNMENT	
For valuable consideratio	n, I, as a below-named a	assignor, hereby as	ssign to:
Samsung Electro 129, Samsung-ro Suwon-si, Gyeon Republic of Korei	o, Yeongtang-gu iggi-do 16677		
and its successors and a	ssigns (collectively herei	nafter called "the A	ssignee"), the entire right, title, and
interest throughout the wi	orld in the inventions and	d improvements the	at are the subject of the application
identified in the above de Number 29/668,679	claration, which is Unite	d States Applicatio November 1, 2	n Number or PCT International Application  018
Assignment by inserting a	above the application nu	mber and the filing	ed application to hereafter complete this date of the above-identified application scovered in this Assignment.
utility models, and design subject of the above-iden identified application und Cooperation Treaty, the E	registrations granted fo tified application, and the er the International Conv European Patent Conver	r any of the inventi- e right to claim pric rention for the Prot ition, and all other	all United States and foreign patents, ons and improvements that are the ority based on the filing date of the above-ection of Industrial Property, the Patent treaties of like purposes; and I authorize for patents, utility models, design

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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.

# 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.

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