505846763 01/03/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEUNGHO PARK	12/21/2019
YOUNGSU MOON	12/21/2019

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.	
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU, GYEONGGI-DO	
City:	SUWON-SI	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	16677	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16734001	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	KET NUMBER: Q248959		
NAME OF SUBMITTER:	CHRISTOPHER ANNES - TEAMS DEPARTMENT		
SIGNATURE:	/Christopher Annes/		
DATE SIGNED: 01/03/2020			
	This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 2

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PATENT 505846763 REEL: 051413 FRAME: 0140

Docket No.: Q248959 Client's Ref.: CL-201902-002-1-US1

Only After Sept 16, 2012

Whereas, We, the undersigned inventors hereinafter called assignors, have invented certain improvements described in the application identified below; and

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, <u>SAMSUNG ELECTRONICS CO., LTD. of 129</u>, <u>Samsung-ro.</u> <u>Yeongtong-gu.</u> <u>Suwon-si.</u> <u>Gyeonggi-do.</u> <u>16677</u>, <u>Republic of Korea</u>, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all other countries, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and including rights of priority under the International Convention of Paris (1883) as amended, the laws of all foreign countries, and the laws of the United States including the right to claim priority under 35 USC 119 and the right to sue for past damages, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

(Legalization not required for record	ling b	out is prima facie evidence of execution under 35 USC 261)	
As the below named inventor, I herel	oy de	clare that:	
This assignment with declaration is directed to:	Ø	The attached application, or	
		United States Application or PCT International Application Number	filed
The application is entitled:			fil

ELECTRONIC APPARATUS AND IMAGE PROCESSING METHOD THEREOF

The above identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

NAME OF SOLE OR FIRST INVENTOR:				
Given Name (first and middle [if any]) Seungho	Family Name or Surname	PARK		
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NAME OF SECOND INVENTOR:				
Given Name (first and middle [if any]) Youngsu	Family Name or Surname	MOON		
Inventor's signature // 00 // 1/170 // //	Da	· 2018.12.21		
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PATENT REEL: 051413 FRAME: 0142