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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JOON SEOK AHN	03/22/2017
JUN-MO YOO	03/22/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15478319	

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ATTORNEY DOCKET NUMBER: Q231368		
NAME OF SUBMITTER:	CRYSTABEL REITER - TEAMS DEPT.	
SIGNATURE:	/Crystabel Reiter/	
DATE SIGNED:	04/04/2017	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 2

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PATENT REEL: 041840 FRAME: 0503

504304535

Docket No.: O231368 SEC Ref: CA-201512-006-1-US0 Only After Sept 16, 2012

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

Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and

Whereas, SAMSUNG ELECTRONICS CO., LTD. of 129, Samsung-to, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea, (assignce), 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,

I/We, the above named assignor(s), 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 I/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 I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/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 recording but is prima facie evidence of execution under 35 USC 261)

This assignment with declaration is directed to:	☑ The attached application, or
	☐ United States Application or PCT International Application Number
The application is entitled:	
	DISPLAY APPARATUS
The above identified application was	made or was authorized to be made by me.
I believe that I am the original invent	or or an original joint inventor of a claimed invention in the application.
I have reviewed and understand the c	ontents of the application for which this assignment with declaration is being submitted.
I am aware of the duty to disclose to t	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 imprisonment of not more than five (I false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine of the same of holds.

NAME OF SOLE OR FIRST IN	/ENTOR:				
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(first and middle [if any])	Joon Seok		Family Name or Surname	AHN	
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