# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JEONG PYO LEE	03/19/2018
YOUNG KYU SEON	03/19/2018
GA JIN SONG	03/26/2018
DONG HO JANG	03/26/2018
HYUNG SUP BYEON	03/26/2018
YONG JOON JEON	03/26/2018

#### **RECEIVING PARTY DATA**

Name:	SAMSUNG ELECTRONICS CO., LTD.
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City:	GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15938067

### **CORRESPONDENCE DATA**

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	NAME OF SUBMITTER:	STEVE CHA
DATE SIGNED: 03/28/2018	SIGNATURE:	/Steve Cha/
03/20/2010	DATE SIGNED:	03/28/2018

**Total Attachments: 4** 

PATENT REEL: 045370 FRAME: 0608

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PATENT REEL: 045370 FRAME: 0609

Docket No.: 4700-1-127 Client Ref No.: GM-201702-038-1-US0

# **Assignment of Invention and Patent Application**

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration,

1) Jeong Pyo LEE	of	507-404, 22, Seocheondong-ro, Giheung-gu, Yongin-si Gyeonggi-do 17108, Republic of Korea
2) Young Kyu SEON	of	105-701, 15 Yehyeon-ro, Giheung-gu, Yongin-si Gyeonggi-do 17103, Republic of Korea
3) Ga Jin SONG	of	108-801, 585, Gwiin-ro, Dongan-gu, Anyang-si Gyeonggi-do 14102, Republic of Korea
4) Dong Ho JANG	of	37, Annyeong-gil, Hwaseong-si Gyeonggi-do 18325, Republic of Korea
5) Hyung Sup BYEON	*[]. 4 <b>.of</b> *; .; <del>*</del>	3004-1503, 134, Beopjo-ro, Yeongtong-gu, Suwon-si Gyeonggi-do 16512, Republic of Korea
6) Yong Joon JEON	of	1413-2101, 20, Dongtandaerosibeom-gil, Hwaseong-si Gyeonggi-do 18477, Republic of Korea

(hereinafter Assignor) hereby sells, assigns, transfers, and sets over unto:

SAMSUNG ELECTRONICS CO., LTD. of 129 SAMSUNG-RO, YEONGTONG-GU, SUWON-SI, GYEONGGI-DO, 16677 REPUBLIC OF KOREA

(hereinafter Assignee) the entire right, title and interest for the United States Of America and all other countries as defined in 35 U.S.C. Section 261, in and to the invention entitled as:

# SCREEN OUTPUT METHOD USING EXTERNAL DEVICE AND ELECTEONIC DEVICE FOR SUPPORTING THE SAME

invented by Assignor; the application for United States patent and all other countries, invented by Assignor; any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuation-in-part, substitutes, or divisions of said application. Assignor authorizes Assignee to enter the date of signature and/or Serial Number

and Filing Date in the above. Assignor also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said Assignee, for its interests as Assignee, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said Assignee; and Assignor further conveys to Assignee all priority rights resulting from the above-identified application for United States Patent and all other countries. Assignor agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by Assignee to perfect Assignee's interest in any resulting patent of the United States and all other countries, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and Assignee's interest therein.

SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):

Name of First Inventor: Jeong Pyo LEE	JEONG PYO LEE
	Signature of inventor
	Dated: Mar 19+1, 2018
	WITNESSED:
Name of Second Inventor: Young Kyu SEON	Young Kyu Seon Signature of inventor
	Dated: Mar 19th, 2018
	WITNESSED:
Name of Third Inventor: Ga Jin SONG	
	Signature of inventor
	Dated:
	WITNESSED:
Name of Fourth Inventor: Dong Ho JANG	
-	Signature of inventor
	Dated:
	WITNESSED:

and Filing Date in the above. Assignor also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said Assignee, for its interests as Assignee, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said Assignee; and Assignor further conveys to Assignee all priority rights resulting from the above-identified application for United States Patent and all other countries. Assignor agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by Assignee to perfect Assignee's interest in any resulting patent of the United States and all other countries, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and Assignee's interest therein.

SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):

Name of First Inventor: Jeong Pyo LEE	
	Signature of inventor
	Dated:
	WITNESSED:
Name of Second Inventor: Young Kyu SEON	Signature of inventor
	Signature of inventor
	Dated:
	WITNESSED:
Name of Third Inventor: Ga Jin SONG	Ga Jin Song Signature of inventor
	Dated: 2018.3.26
	WITNESSED:
Name of Fourth Inventor: Dong Ho JANG	DONGHO JANG
	Signature of inventor
	Dated: 20(8, 3, 26
	WITNESSED:

Name of Fifth Inventor:	Hyung Sup BYEON	Hyrung Sup Byeon Signature of inventor
		Dated: Mar 26, 2018
		WITNESSED:
Name of Sixth Inventor:	Yong Joon JEON	Signature of inventor
		Dated: Har 26.204
		WITNESSED: