504462181 07/18/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEHWAN CHOI	06/14/2017
SOON-YOUL KWON	06/14/2017
KYOUNGWON KIM	06/14/2017
JUNG-SIK PARK	06/14/2017
YU-MIN CHO	06/16/2017
YOUNG KYU SEON	06/14/2017
HONG-IK JIN	06/14/2017
KYUNGJUNG KIM	06/12/2017
GA-JIN SONG	06/14/2017
HYUN-JU HONG	06/26/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15653080

CORRESPONDENCE DATA

504462181

Fax Number: (972)628-3616

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 972-628-3600

Email: patents@munckwilson.com

DOCKET CLERK **Correspondent Name:**

Address Line 1: P.O. DRAWER 800889 Address Line 4: DALLAS, TEXAS 75380

ATTORNEY DOCKET NUMBER: SP17056-US (SAMS06-17056)

NAME OF SUBMITTER: WILLIAM A. MUNCK

> **PATENT REEL: 043035 FRAME: 0818**

SIGNATURE:	/William A. Munck/
DATE SIGNED:	07/18/2017
Total Attachments: 5	
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PATENT REEL: 043035 FRAME: 0819

ASSIGNMENT

WHEREAS, We, Sehwan Choi, resident of Suwon-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, Soon-Youl Kwon, resident of Yongin-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, Kyoungwon Kim, resident of Yongin-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, Jung-Sik Park, resident of Suwon-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, Yu-Min Cho, resident of Seoul, Republic of Korea, citizen of Republic of Korea, Young Kyu Seon, resident of Yongin-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, Hong-Ik Jin, resident of Suwon-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, Kyungjung Kim, resident of Suwon-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, Ga-Jin Song, resident of Anyang-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, and Hyun-Ju Hong, resident of Osan-si, Gyeonggi-do, Republic of Korea, citizen of Republic of Korea, have invented certain new and useful improvements in a "METHOD AND APPARATUS FOR INTERWORKING BETWEEN ELECTRONIC DEVICES" disclosed in an application for United States Letters Patent, said application having been executed concurrently herewith;

WHEREAS, SAMSUNG ELECTRONICS CO., LTD, a corporation organized under the laws of the Republic of Korea, having a place of business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; We authorize William A. Munck of Munck Wilson Mandala, LLP to insert in the parenthesis above the application number and filing date of said application when known; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

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PATENT REEL: 043035 FRAME: 0820

PATENT

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

Date: 2019. 6. 14	gn.
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	Soon-Youl Kwon
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	Yu-Min Cho
Date: 25/1.6.14	497
	Young Kyu Seon
Date: 2017.6.14	26
	Hong-Ik Jin
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Date:	Kyungjung Kim
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Date: VIN . 6. 14	
	Ga-Jin Song
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Date:	Hyun-Ju Hong
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	SEHWAN CHOI
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	Yu-Min Cho
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	Kyungjung Kim
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***************************************	Ga-Jin Song
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	Jung-Sik Park	
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	Young Kyu Seon	
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	Hong-Ik Jin	
Date: 06/12/2017	KYUNGJUNG KIM	
	KYUNGJUNG KIM	
Date:		
	GA-JIN SONG	
Date:		
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Date:	
	SEHWAN CHOI
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	KYOUNGWON KIM
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Date:	Yu-Min Cho
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Date:	Young Kyu Seon
Dote:	
Date:	Hong-Ik Jin
Date:	
	KYUNGJUNG KIM
Date:	
	GA-JIN SONG
Date: $26-06-2011$	-tho
,	Hyun-Ju Hong

RECORDED: 07/18/2017