#### 505320028 02/08/2019

#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5366809

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GYUCHEOL CHOI	01/31/2019
YOUNGKYOO KIM	01/31/2019

#### **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:	16270788

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NAME OF SUBMITTER:	STEVE CHA
SIGNATURE:	/Steve Cha/
DATE SIGNED:	02/08/2019

**Total Attachments: 2** 

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PATENT 505320028 REEL: 048275 FRAME: 0458

Docket No.: 5000 7-1862

Client Ref No.: P24248-US/DMC(GM-201706-128-1-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) Gyucheol CHOI of 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Republic of Korea

2) Youngkyoo KIM of 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, 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:

## ELECTRONIC DEVICE AND METHOD OF PERFORMING FUNCTION OF ELECTRONIC DEVICE

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 application s 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 re quests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said A ssignee, for its interests as Assignee, its successors, assigns and legal representatives. The unders igned agrees that the attorney of record in said application shall hereafter act on behalf of said As signee; 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 execut e all papers, give any required testimony and perform other lawful acts, as deemed essential by A ssignee 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 a nd extensions thereof, and Assignee's interest therein.

1

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

Name of First Inventor: Gyucheol CHOI	Gywheol Choi Signature of inventor
	Dated: 31 Jan 2019
	WITNESSED:
Name of Second Inventor: Youngkyoo KIM	Signature of inventor
	Dated: 31, Jon, 2019
	WITNESSED: