01/22/2016 503660888

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEONG-HO CHO	01/16/2016
WON HUH	01/16/2016
JAE-YUB KIM	01/16/2016
KI-HONG MIN	01/16/2016
JEONG-MIN PARK	01/16/2016
SEUNG-GEOL BAEK	01/16/2016
DO-HYOUNG CHUNG	01/16/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15004317

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NAME OF SUBMITTER:	STEVE CHA
SIGNATURE:	/Steve Cha/
DATE SIGNED:	01/22/2016

PATENT REEL: 037560 FRAME: 0362 503660888

Total Attachments: 4

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PATENT REEL: 037560 FRAME: 0363

Docket No.: 5000-1-1700

Client Ref.: P21344-US/DMC(GM-201405-028-1-US0)

Assignment of Invention and Patent Application

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of TEN (\$10.00) DOLLAR,

- 1) Jeong-Ho CHO of #102-1101, Daewoo Miraesarang APT., 24, Hyowon-ro 230beon-gil, Gwonseon-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 2) Won HUH of #108-401, Cheoncheon Purgio APT., 85, Hwasan-ro, Jangan-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 3) Jae-Yub KIM of #104-401, Yeonwonmaeul Byeoksan APT., 2, Yeonwon-ro 42beon-gil, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea
- 4) Ki-Hong MIN of #315-1801, Parkrio APT., 435, Olympic-ro, Songpa-gu, Seoul, Republic of Korea
- 5) Jeong-Min PARK of #3103-101, Hosumaeul Gwanggyo Sangnok APT., 19, Beopjo-ro 150beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 6) Seung-Geol BAEK of #119-604, Sinmaetan Weve Hanulchae APT., 363, Hyowon-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 7) Do-Hyoung CHUNG of #103-402, Samsung Raemian APT., 2803, Nambusunhwan-ro, Gangnam-gu, Seoul, 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 as defined in 35 U.S.C.§1.00, in and to the invention entitled as:

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invented by Assignor; the application for United States patent therefor, 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. 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 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-Ho CHO	
	Signature of inventor
	Dated: 2016. Jan 16th
	WITNESSED:
Name of Second Inventor: Won HUH	Jm
	Signature of inventor
	Dated: 2016. Jan. 16th
	WITNESSED:

Name of Third Inventor: Jae-Yub KIM	Signature of inventor Dated: 2016 . Jan. 1644. WITNESSED:
Name of Fourth Inventor: Ki-Hong MIN	Signature of inventor Dated: 2016 Jan. 1644 WITNESSED:
Name of Fifth Inventor: Jeong-Min PARK	Signature of inventor Dated: 2016, Jan, 1644 WITNESSED:
Name of Sixth Inventor: Seung-Geo! BAEK	Signature of inventor Dated: 2016, Jan., 16th WITNESSED:

Name of Seventh Inventor: Do-Hyoung CHUNG	KHC
, ,	Signature of inventor
	Dated: 1016, Jan. 16th
	WITNESSED:

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RECORDED: 01/22/2016