

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3554008

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WOOSUP LEE	09/24/2015
YEONWOO KIM	09/24/2015
JUNGSIK PARK	09/24/2015
SEUNGGIL JEON	09/24/2015
JUSEOK NOH	09/24/2015
JAEBONG CHUN	09/24/2015
HYUNJU HONG	09/24/2015
RECEIVING PARTY DATA	
Name:	SAMSUNG ELECTRONICS CO., LTD.
Street Address:	129 SAMSUNG-RO, YEONGTONG-GU, SUWON-SI
City:	GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14873595
CORRESPONDENCE DATA	
Fax Number:	(201)226-9246
<i>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.</i>	
Phone:	201-226-9245
Email:	jeryl.bizzoco@chareiter.com
Correspondent Name:	CHA & REITER, LLC
Address Line 1:	17 ARCADIAN AVENUE
Address Line 2:	SUITE 208
Address Line 4:	PARAMUS, NEW JERSEY 07652
ATTORNEY DOCKET NUMBER:	5004-1-685
NAME OF SUBMITTER:	STEVE CHA
SIGNATURE:	/Steve Cha/
DATE SIGNED:	10/02/2015

Total Attachments: 3

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Assignment of Invention and Patent Application

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

- 1) Woosup LEE of No. 106-2303, 32, Taejang-ro 82beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 2) Yeonwoo KIM of No. 144-1904, 498, Yeongtong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 3) Jungsik PARK of No. 103-901, 72, Gwonseon-ro 908beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 4) Seunggil JEON of No. 908, 52, Hyanggyo-ro, Paldal-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 5) Juseok NOH of No. 1006-1401, 156, Yeongtong-ro 200beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 6) Jaebong CHUN of No. 102-2104, 20, Maebong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 7) Hyunju HONG of No. 201, 11-15, Oesammi-ro 79beon-gil, Osan-si, Gyeonggi-do, 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

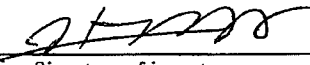
(hereinafter **Assignee**) the entire right, title and interest for the United States Of America as defined in 35 U.S.C. Section 261, in and to the invention entitled as:

ELECTRONIC DEVICE AND ANTENNA DEVICE THEREOF

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):

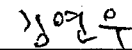
Name of First Inventor: Woosup LEE


Signature of inventor

Dated: 2015.9.24

WITNESSED: Eunkyoung Nam

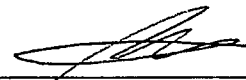
Name of Second Inventor: Yeonwoo KIM


Signature of inventor

Dated: 2015.9.24

WITNESSED: Eunkyoung Nam


Name of Third Inventor: Jungsik PARK


Signature of inventor

Dated: 2015.9.24

WITNESSED: Eunkyoung Nam

Name of Fourth Inventor: Seunggil JEON

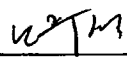


Signature of inventor

Dated: 2015. 9. 24

WITNESSED: Eunkyoung Nam

Name of Fifth Inventor: Juseok NOH




Signature of inventor

Dated: 2015 - 9. 24

WITNESSED: Eunkyoung Nam

Name of Sixth Inventor: Jaebong CHUN

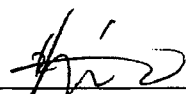


Signature of inventor

Dated: 2015. 9. 24

WITNESSED: Eunkyoung Nam

Name of Seventh Inventor: Hyunju HONG



Signature of inventor

Dated: 2015. 9. 24

WITNESSED: Eunkyoung Nam