504196117 01/25/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYU JIN PARK	10/17/2011
SUNGHO MOON	11/02/2011
YEONG HYEON KWON	10/15/2011
JAE HOON CHUNG	10/17/2011

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.
Street Address:	128 YEOUI-DAERO YEOUNGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15415416

CORRESPONDENCE DATA

Fax Number:

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: 202-496-7500

Email: mlapto@dentons.com

Correspondent Name: DENTONS US LLP

Address Line 1: 1900 K. STREET, N.W.

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	8737.00482.US21
NAME OF SUBMITTER:	MARK R. KRESLOFF
SIGNATURE:	/Mark R. Kresloff/
DATE SIGNED:	01/25/2017

Total Attachments: 4

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> PATENT REEL: 041082 FRAME: 0392

504196117

Assignment of Application

WHEREAS,	PARK, Kyu Jin; MOON, Sungho; KWON, Yeong Hyeon and CHUNG, Jae Hoon		
			, respectively,
have invented cert	ain new a	and useful improvements in:	
RELAY NODE A	ND METI	HOD FOR RECEIVING A SIGNAL FROM A BA MOBILE COMMUNICATION SYSTEM	SE STATION IN A
for which an appli	cation for	r Letters Patent was executed on	——————————————————————————————————————
(Application No.	,,, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	, Filed), and
WHEREAS,	LG EL	ECTRONICS INC.	
(hereinafter referre	ed to as "	ASSIGNEE") having a place of business at:	
20 Yeouido-dong,	Yeongde	ungpo-gu, Seoul 150-721 Republic of Korea	Į.

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

Page 1 of 2

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Docket No.:

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 2,011. 10. 17

(Signature of Inventor)
PARK, Kyu Jin

Date: 2011, 11, 2

(Signature of Inventor)
MOON, Sungho

Date:

(Signature of Inventor)

KWON, Yeong Hyeon

Date: 11) Oct, 12-011

(Signature of Inventor)
CHUNG, Jae Hoon

McKenna Long & Aldridge LLP

Attorneys At Law 1900 K Street, N.W.

Washington, D.C. 20006

Docket No.:

Assignment of Application

WHEREAS,	I (WE)	WE) PARK, Kyu Jin; MOON, Sungho; KWON, Yeong Hyeon and CHUNG, Jae Hoon		
			, respectively,	
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(hereinafter referre	ed to as "	ASSIGNEE") having a place of busine	ss at:	
20 Yeouido-dong,	Yeongde	ungpo-gu, Seoul 150-721 Republic of I	Korea	

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10FCCM311US02 Docket No.:

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Date:	(Signature of Inventor) PARK, Kyu Jin	
Date:	(Signature of Inventor) MOON, Sungho	
Date: 2011-Oct-15	(Signature of Inventor) KWON, Yeong Hyeon	
Date:	(Signature of inventor)	

McKenna Long & Aldridge LLP
Attorneys At Law
1900 K Street, N.W.
Washington, D.C. 20006

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