504003517 09/13/2016

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT4050173

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAE HOON CHUNG	08/18/2010
HYUN SOO KO	08/18/2010
SEUNG HEE HAN	08/18/2010
MOON IL LEE	08/18/2010

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:	15264246

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:	8737.00409.US24
NAME OF SUBMITTER:	MARK R. KRESLOFF
SIGNATURE:	/Mark R. Kresloff/
DATE SIGNED:	09/13/2016

Total Attachments: 2

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PATENT 504003517 REEL: 039721 FRAME: 0611





Assignment of Application

WHEREAS,	I (WE)	CHUNG, Jae Hoon; KO, Hyun Soo; HAN, Seung Hee and LEE, Moon II,		
respectively, have	invented	certain new and useful impro	ovements in:	
METHOD OF DA	TA TRA	NSMISSION IN MULTIPLI	E ANTENNA SYSTEM	
for which an appli	cation for	Letters Patent was executed	on	
(Application No.		, Filed), and
WHEREAS,	LG EL	ECTRONICS INC. (hereina	ifter referred to as "ASS	IGNEE")
having a place of l Republic of Korea		t: 20, Yeouido-dong, Yeongo	deungpo-gu, Seoul 150-	721,

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.

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.

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DC:50565765.1

Docket No.:

(Signature of Inventor) KO, Hyun Soo

(Signature of Inventor) HAN, Seung Hee

(Signature of Inventor)
LEE, Moon II

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

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RECORDED: 09/13/2016