

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sung Duck CHUN</td> <td>03/08/2010</td> </tr> <tr> <td>Young Dae LEE</td> <td>03/09/2010</td> </tr> <tr> <td>Sung Jun PARK</td> <td>03/08/2010</td> </tr> <tr> <td>Seung June YI</td> <td>03/08/2010</td> </tr> </tbody> </table>		Name	Execution Date	Sung Duck CHUN	03/08/2010	Young Dae LEE	03/09/2010	Sung Jun PARK	03/08/2010	Seung June YI	03/08/2010
Name	Execution Date										
Sung Duck CHUN	03/08/2010										
Young Dae LEE	03/09/2010										
Sung Jun PARK	03/08/2010										
Seung June YI	03/08/2010										
RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>LG Electronics Inc.</td> </tr> <tr> <td>Street Address:</td> <td>20 Yoido-dong, Yongdungpo-ku</td> </tr> <tr> <td>City:</td> <td>Seoul</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> </table>		Name:	LG Electronics Inc.	Street Address:	20 Yoido-dong, Yongdungpo-ku	City:	Seoul	State/Country:	REPUBLIC OF KOREA		
Name:	LG Electronics Inc.										
Street Address:	20 Yoido-dong, Yongdungpo-ku										
City:	Seoul										
State/Country:	REPUBLIC OF KOREA										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12452433</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12452433						
Property Type	Number										
Application Number:	12452433										
CORRESPONDENCE DATA											
Fax Number: (202)496-7756 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 2024967106 Email: mlaip@mckennalong.com Correspondent Name: McKenna Long & Aldridge LLP Address Line 1: 1900 K Street NW Address Line 2: IP Department Address Line 4: Washington, DISTRICT OF COLUMBIA 20006											
ATTORNEY DOCKET NUMBER:	8737.296.00										
NAME OF SUBMITTER:	Eric J. Nuss										
Total Attachments: 4 source=8737296Assignment#page1.tif											

CH \$40.00 12452433

501156638

PATENT
REEL: 024279 FRAME: 0562

source=8737296Assignment#page2.tif
source=8737296Assignment#page3.tif
source=8737296Assignment#page4.tif

Assignment of Application

WHEREAS, I (WE)	CHUN, Sung Duck, LEE, Young Dae, PARK, Sung Jun, YI, Seung June
	, respectively,
have invented certain new and useful improvements in:	
A METHOD OF PERFORMING CHANNEL QUALITY REPORT IN A WIRELESS COMMUNICATION SYSTEM	
for which an application for Letters Patent was executed on	

(Application No.	12/452,433	, Filed	December 30, 2009	), and
WHEREAS,	LG ELECTRONICS INC.			
(hereinafter referred to as "ASSIGNEE") having a place of business at: 20, Yeouido-dong, Yeongdeungpo-gu, Seoul, 150-721, Republic of Korea				

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.

Date: 08-03-2010 Sung Duck CHUN AK
(Signature of Inventor)
CHUN, Sung Duck

Date: _____
(Signature of Inventor)
LEE, Young Dae

Date: 08-03-2010 Sung Jun Park [Signature]
(Signature of Inventor)
PARK, Sung Jun

Date: 08-03-2010 Seung June Yi [Signature]
(Signature of Inventor)
YI, Seung June

Date: _____
(Signature of Inventor)

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

Assignment of Application

WHEREAS, I (WE)	CHUN, Sung Duck, LEE, Young Dae, PARK, Sung Jun, YI, Seung June
	, respectively,
have invented certain new and useful improvements in:	
A METHOD OF PERFORMING CHANNEL QUALITY REPORT IN A WIRELESS COMMUNICATION SYSTEM	
for which an application for Letters Patent was executed on	

(Application No.	12/452,433	, Filed	December 30, 2009	), and
WHEREAS,	LG ELECTRONICS INC.			
(hereinafter referred to as "ASSIGNEE") having a place of business at: 20, Yeouido-dong, Yeongdeungpo-gu, Seoul, 150-721, Republic of Korea				

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.

Date: _____
(Signature of Inventor)
CHUN, Sung Duck

Date: 07/03/2010
(Signature of Inventor)
LEE, Young Dae

Date: _____
(Signature of Inventor)
PARK, Sung Jun

Date: _____
(Signature of Inventor)
YI, Seung June

Date: _____
(Signature of Inventor)

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