PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUNG-DUCK CHUN	09/22/2009
YOUNG-DAE LEE	09/27/2009
SUNG-JUN PARK	09/22/2009
SEUNG-JUNE YI	09/22/2009

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.	
Street Address:	20, YEOUIDO-DONG, YEONGDEUNGPO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	150-721	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15246045

CORRESPONDENCE DATA

Fax Number: (202)496-7756

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: 2024967106

Email: mlaip@dentons.com
Correspondent Name: DENTONS US LLP
Address Line 1: 1900 K STREET NW
Address Line 2: 8737.00248.US23

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	8737.00248.US23
NAME OF SUBMITTER:	MARK R. KRESLOFF
SIGNATURE:	/Mark R. Kresloff#42,766/
DATE SIGNED:	08/25/2016

Total Attachments: 4

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> PATENT REEL: 039543 FRAME: 0293

Docket No.:

Assignment of Application

WHEREAS, I (WE) Sung-Duck CHUN, Young-Dae LEE, Sung-Jun PARK, Seung-June YI, respectively, have invented cortain new and useful improvements in:

METHOD FOR CONTROLLING RADIO RESOURCE ALLOCATION IN MOBILE COMMUNICATION SYSTEM X for which an application for a Letters Patent was executed on \(\pi \lefta - \righta \circ \quad \circ \righta \circ \quad \quad \circ \quad \q

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 seil, 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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Docket No.:

Date: 22-57-259	Sung Duck CHUN
Date:	(Signature of Investor) Young-Das LEE
Dets: 22-09-2009	Sung Jun Park (Signature of Inventor) Sung Jun PARK
Data: 22-09-2009	Sough Time Ki (Signature of Inventor) Source Source V8

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

Docket No.:

Assignment of Application

WHEREAS, I (WE) Sung-Duck CHUN, Young-Das LEE, Sung-Jun PARK, Seung-June YI, respectively, have invented certain new and useful improvements in:

METHOD FOR CONTROLLING RADIO RESOURCE ALLOCATION IN MOBILE COMMUNICATION SYSTEM To for which an application from Lating Resource and Additional Systems.

X	for which an application for a Letters Patent was executed on 21/09/2009	
	for which an application for a Letters Patent was filed on	
	as Application No.	
W	TEREAS, LG Rischonics Inc.	
(horsinafter reforred to as "ASSIGNEE") having a place of business at:		
20, Yeouido-Dong, Yeongdeungpo-Gu, Sepul. Remphile of Korres		

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 is 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 sid 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.

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Dass:	(Signature of Income) Sung-Duck CHUN
0===: 21/09/2==9	Young-Dee LER
Pases	(Signment of inventor) Sung-Jum PARK
3:885	(Signature of Investor). Secung-June VI

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

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RECORDED: 08/25/2016