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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Youngkoen KIM	09/03/2012
Sungwook HA	09/03/2012
Kyungsu LEE	09/03/2012

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.	
Street Address:	20 Yeouido-dong, Yeongdeungpo-gu	
City:	Seoul	
State/Country:	ate/Country: KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13614849

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	David A. Bilodeau

Total Attachments: 2

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PATENT REEL: 028969 FRAME: 0547 OP \$40,00 13614849

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No.	13/614,849 Filed	September 13, 2012	
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))*** WHEREAS, Youngkoen Kim, Sungwook Ha, Kyungsu Lee (hereinafter designated as the undersigned has (have) invented certain new and useful improvements in:		
Insert Title of Invention	MOBILE TERMINAL AND CONTROL MET	HOD FOR THE SAME	
	for which an application for Letters Patent of the United undersigned (except in the case of a provisional application		
Insert Date of Signing of	on September 3, 2012	; and	
Application Insert Name of Assignee Insert Address	WHEREAS, LG EIECTRONICS INC. of 20 Yeouido-dong, Yeongdeungpo-gu, Seoul Republic of	f Korea	
of Assignee CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (herei of acquiring the entire right, title and interest in and to said that may be granted therefor in the United States of Americ in any foreign countries.	invention and in and to any Letters Patent(s)	
	NOW, THEREFORE, in consideration of the sum of Ten paid, the receipt of which is hereby acknowledged, and undersigned has (have) sold, assigned and transferred, and bunto said Assignee the full and exclusive right to the said it territories, dependencies and possessions and the entire right Patent(s) which may be granted therefor in the United States possessions, and if the box above is designated, in any and a	other good and valuable consideration, the by these presents does sell, assign and transfer invention in the United States of America, its title and interest in and to any and all Letters of America, its territories, dependencies and	
	and to any and all divisions, reissues, continuations, convergor terms for which the same may be granted.	sions and extensions thereof for the full term	

Attorney Docket No. 0630-5267PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	3. SEP. 2012,	Name of Inventor
Date	3 SEP. 2012	(signature) Youngkoen Kim Name of Inventor
Date	3. SEP. 2012	(signature) Sungwook Ha Name of Inventor
Date	· · · · · · · · · · · · · · · · · · ·	(signature) Kyungsu Lee Name of Inventor (signature)