

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hyekyung PARK</td> <td>05/10/2012</td> </tr> <tr> <td>Dongwoo KIM</td> <td>05/10/2012</td> </tr> <tr> <td>Joowoo LEE</td> <td>05/10/2012</td> </tr> <tr> <td>Hyehyun KIM</td> <td>05/10/2012</td> </tr> <tr> <td>Hyunah CHO</td> <td>05/03/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hyekyung PARK	05/10/2012	Dongwoo KIM	05/10/2012	Joowoo LEE	05/10/2012	Hyehyun KIM	05/10/2012	Hyunah CHO	05/03/2012
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Dongwoo KIM	05/10/2012												
Joowoo LEE	05/10/2012												
Hyehyun KIM	05/10/2012												
Hyunah CHO	05/03/2012												
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													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13475361</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13475361								
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Application Number:	13475361												
CORRESPONDENCE DATA													
Fax Number:	(703)205-8050												
Phone:	703-205-8000												
Email:	mailroom@bskb.com, mary.m.mejia@bskb.com												
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name:	Birch, Stewart, Kolasch & Birch, LLP												
Address Line 1:	P.O. Box 747												
Address Line 4:	Falls Church, VIRGINIA 22040-0747												
ATTORNEY DOCKET NUMBER:	0465-3199PUS1												
NAME OF SUBMITTER:	David A. Bilodeau												

OP \$40.00 13475361

Total Attachments: 4

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BIRCH, STEWART, KOLASCH & BIRCH, LLPUNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS**ASSIGNMENT**Application No. 13/475,361 Filed May 18, 2012Insert Name(s)
of Inventor(s) ***** (Given Name FAMILY NAME (ALL CAPS)) *****

WHEREAS, Hyekyung PARK, Dongwoo KIM, Joowoo LEE, Hye Hyun KIM, Hyunah CHIO (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:

Insert Title
of Invention **MOBILE TERMINAL AND DISPLAY CONTROLLING METHOD THEREIN**

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)

Insert Date
of Signing of
Application On May 10, 2012; andInsert Name
of Assignee
Insert Address
of AssigneeWHEREAS, **LG ELECTRONICS INC.**

of 20 Yeouido-dong, Yeongdeungpo-gu, Seoul 150-721, Republic of Korea

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

CHECK BOX
IF APPROPRIATE **in any foreign countries.**

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

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.

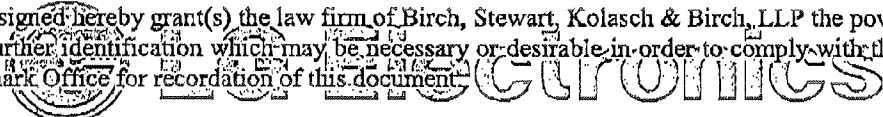
The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way 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	<u>May 10, 2012</u>	Name of Inventor	<u>[Signature]</u> (signature) Hyekyung PARK
Date	<u>MAY, 10 2012</u>	Name of Inventor	<u>[Signature]</u> (signature) Dongwoo KIM
Date	<u>MAY 10, 2012</u>	Name of Inventor	<u>[Signature]</u> (signature) Joowoo LEE
Date	<u>May 10, 2012</u>	Name of Inventor	<u>[Signature]</u> (signature) Hyehyun KIM
Date	_____	Name of Inventor	_____ (signature) Hyunah CHO
Date	_____	Name of Inventor	_____ (signature)

BIRCH, STEWART, KOLASCH & BIRCH, LLPUNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS**ASSIGNMENT**Application No. 13/475,361 Filed May 18, 2012Insert Name(s) of Inventor(s) ***** (Given Name FAMILY NAME (ALL CAPS)) *****

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Insert Title of Invention **MOBILE TERMINAL AND DISPLAY CONTROLLING METHOD THEREIN**

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)

Insert Date of Signing of Application On May 3, 2012; andInsert Name of Assignee
Insert Address of AssigneeWHEREAS, **LG ELECTRONICS INC.**

of 20 Yeouido-dong, Yeongdeungpo-gu, Seoul 150-721, Republic of Korea

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IF APPROPRIATE: **in any foreign countries.**

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ATTORNEY DOCKET NO. 0465-3199PUS1

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.

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

Date _____, Name of Inventor _____
 (signature) Hyekyung PARK

Date _____, Name of Inventor _____
 (signature) Dongwoo KIM

Date _____, Name of Inventor _____
 (signature) Joowoo LEE

Date _____, Name of Inventor _____
 (signature) Hyehyun KIM

Date 03. May. 2012, Name of Inventor _____
 (signature) Hyunah CHO

Date _____, Name of Inventor _____
 (signature)