

PATENT ASSIGNMENT

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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>Hyunwoo YOO</td> <td>01/16/2013</td> </tr> <tr> <td>Cheolwoong SHIN</td> <td>01/16/2013</td> </tr> </tbody> </table>		Name	Execution Date	Hyunwoo YOO	01/16/2013	Cheolwoong SHIN	01/16/2013
Name	Execution Date						
Hyunwoo YOO	01/16/2013						
Cheolwoong SHIN	01/16/2013						
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>29443709</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29443709		
Property Type	Number						
Application Number:	29443709						
CORRESPONDENCE DATA							
Fax Number:	2027393001						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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NAME OF SUBMITTER:	Robert J. Goodell						
Total Attachments: 1 source=001082-7137-Assignment#page1.tif							

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Morgan, Lewis & Bockius LLP
U.S. Patent & Trademark Office
Institute Form PTO/SB/01 (09-2012)

ATTORNEY DOCKET NO.:
SOLE/JOINT INVENTION
(U.S. Rights Only)

ASSIGNMENT

WHEREAS I/W/E, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

MOBILE PHONE

for which I/W/E executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on ____ (Application No. ____); and

WHEREAS, LO ELECTRONICS INC., a corporation of Republic of Korea, whose post office address is 20 Yeouido-dong Yeongdeungpo-gu Seoul 150-721 Republic of Korea, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/W/E, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all renewals thereof, and I/W/E hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/W/E HEREBY further covenant and agree that I/W/E will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and renewal applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/W/E HEREBY authorize and request the attorneys I/W/E have empowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. 29/443,709, filed January 22, 2013) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/W/E have hereunto set our hand(s).

Full Name of Sole or First Assignor	Assignor's Signature	Date
Hyunwoo YOON		2013.1.16
Address 201-B, Juam-dong 69-13, Gwacheon-si, Gyeonggi-do, Korea		Citizenship Republic of Korea
Full Name of Second Assignor	Assignor's Signature	Date
Cheolwoong SHIN		2013.1.16
Address Umi Innosville Apt. 305-601, Dongcheon-dong, Suji-gu, Yongin-si, Gyeonggi-do, Korea		Citizenship Republic of Korea
Names of additional inventors attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

hw.yoo/유원우/10.177.100.160/2013-01-16 09:48

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