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I.S. DEPARTMENT OF COMMERCE

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1 States Patent and Trademark Office REC 103482385 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. Name of conveying party(ies): 2. Name and address of receiving party(ies) Yoo Seok Kim (01/28/2008), Kyu Suh Park LG Electronics Inc. (01/28/2008), Seung Hoon Ryu (01/28/2008), Jin Wan Bae (01/28/2008), and Gang Ho Woo (01/28/2008) Internal Address: Additional name(s) of conveying party(ies) attached? X Yes Street Address: 3. Nature of conveyance/Execution Date(s): 20 Yeouido-dong, Yeongdeungpo-gu Execution Date(s): in parentheses after inventor name x Assignment Merger Change of Name Joint Research Agreement Security Agreement City: \_\_\_ Government Interest Assignment State: Executive Order 9424, Confirmatory License Republic of Korea 150-721 Country: \_ Additional name(s) & address(es) Other No attached? 4. Application or patent number(s): x This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 29/290953 Additional numbers attached? Yes x No 5. Name and address to whom correspondence 6. Total number of applications and concerning document should be mailed: patents involved: Robert J. Gaybrick **MORGAN LEWIS & BOCKIUS LLP** 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Internal Address: Atty. Dkt.: 041501-7025US Authorized to be charged by credit card Street Address: 1111 Pennsylvania Ave NW Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title) Washington City: 8. Payment Information 20004 State: Zip: a. Credit Card **Last 4 Numbers** (202) 739-3000 **Expiration Date** Phone Number: Fax Number: (202) 739-3001 b. Deposit Account Number 50-0310 Authorized User Name Robert J. Goodell Email Address: patents@morganlewis.com 9. Signature: February 4, 2008 Signature Date Robert J. Goodell - 41,040 Total number of pages including cover sheet, attachments, and documents: Name of Person Signing

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

## **ASSIGNMENT**

	WHEREAS I/We,	the below named	inventor(s),	[hereinafter	referred to as .	Assignor(s)], l	have
made a	n invention entitled	:					

## MOBILE PHONE

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on \_\_\_\_, (Application No. \_\_\_); and

is 20, Yeouido-dong, Yeongdeungpo-gu, Seoul desirous of securing the entire right, title, and in	WHEREAS, LG Electronics Inc., a corporation of Republic of Korea, whose post office address Yeouido-dong, Yeongdeungpo-gu, Seoul, Korea 150-721, (hereinafter referred to as Assignee), is out of securing the entire right, title, and interest in and to this invention, the application for United Letters Patent on this invention and the Letters Patent to issue upon this application;				
NOW THEREFORE, be it known that, from assignee is hereby acknowledged, I/WE, a and do hereby sell, assign, transfer, and set ove MY/OUR entire right, title, and interest in and continuations thereof, and all Letters Patent of treissues thereof; and I/WE hereby authorize and the United States to issue all Letters Patent for accordance with the terms of this Assignment;	r unto the assignee, its lawful successors a to this invention and this application, and the United States which may be granted the d request the Commissioner of Patents and	rred, and set over, and assigns, all divisions, and hereon, and all d Trademarks of			
AND, I/WE HEREBY further covenant and agree that I/WE 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 reissue 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/WE HEREBY authorize and re and Power of Attorney in this application, to insuffice the second of the filing date and application		, filed			
IN TESTIMONY WHEREOF, I/WE ha					
Full Name of Sole or First Assignor	Assignor's Signature	Date 20.200			
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Names of additional inventors attached   Yes	□ No	,			

PATENT REEL: 020519 FRAME: 0017

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Names of additional inventors attached	□Yes ⊠No	

**RECORDED: 02/04/2008** 

PATENT REEL: 020519 FRAME: 0018