PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DA	ATA			
		Name	Execution Date	
Sanghyun CHOI			03/04/2013	
Seungil LEE			03/04/2013	
RECEIVING PARTY DA	ΓΑ			
Name:	LG Electronics Inc.			
Street Address:	20 Yeouido-dong Y	eongdeungpo-gu		
City:	Seoul			
State/Country:	REPUBLIC OF KO	REA		
Postal Code:	150-721			
PROPERTY NUMBERS	Total: 1			
Property Ty	ре	Number		
Application Number:	294	18343		
CORRESPONDENCE D	ATA			
Fax Number:	2027393001 sent via US Mail who 2027393000 patents@mor Robert J. Gay 1111 Pennsyl	en <i>the fax attempt is unsuccessful.</i> ganlewis.com, kcasavecchia@morganlewis.com brick vania Ave, NW DISTRICT OF COLUMBIA 20004		
Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1:	2027393001 sent via US Mail who 2027393000 patents@mor Robert J. Gay 1111 Pennsyl Washington,	ganlewis.com, kcasavecchia@morganlewis.com brick vania Ave, NW		
Fax Number: <i>Correspondence will be a</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	2027393001 sent via US Mail who 2027393000 patents@mor Robert J. Gay 1111 Pennsyl Washington,	ganlewis.com, kcasavecchia@morganlewis.com brick vania Ave, NW DISTRICT OF COLUMBIA 20004		
Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N	2027393001 sent via US Mail who 2027393000 patents@mor Robert J. Gay 1111 Pennsyl Washington,	ganlewis.com, kcasavecchia@morganlewis.com brick vania Ave, NW DISTRICT OF COLUMBIA 20004 001364-7147		
Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER:	2027393001 sent via US Mail who 2027393000 patents@mor Robert J. Gay 1111 Pennsyl Washington,	ganlewis.com, kcasavecchia@morganlewis.com brick vania Ave, NW DISTRICT OF COLUMBIA 20004 001364-7147 Robert J. Goodell		

ASSIGNMENT

WHEREAS WE, the below named inventors, (hereinafter referred to as "Assignors"), have made an invention entitled:

CELLULAR PHONE

for which WE filed an application of United States on

, (Application No 29/449,313 and

WHEREAS, LG ELECTRONICS INC., whose post office address is 20 Yeouldo-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 in all countries throughout the world, and in and to the application of United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, 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 reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and WE hereby authorize and request the Director of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY coveriant that WE have the full right to convey the interest assigned by this Assignment, and WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or 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 and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

Full Name of first Assignor	Sanghyun Choi
Address	302, 179-2, Seokchon-dong, Songpa-gu, Seoul, Republic of Korea
Signature	M/500
Date	March 4, 2013
Full Name of second Assignor	Seungil Lee
Address	170-30, Bulgwang 2-dong, Eunpyeong-gu, Seoul, Republic of Korea
Signature	AA
Date	March 4, 2013

IN TESTIMONY WHEREOF, WE have hereunto set my hands.

DB1/71340338.1

Morgan, Lewis & Bockius LLP

PATENT REEL: 030216 FRAME: 0088



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

April 02, 2013

PTAS

ROBERT J. GAYBRICK 1111 PENNSYLVANTA AVE, NW WASHINGTON, DC 20004

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JOANN STEWART-WOOD ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

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		Nam	e	Execution Date	
Sanghyun CHOI				03/04/2013	
Seungil LEE			03/04/2013		
RECEIVING PART	Y DATA				
Name:	LG Electron	cs inc.			
Street Address:	20 Yeouido-	dong Yeon	jdeungpo-gu		
City:	Seoul				
State/Country:	REPUBLIC	OF KOREA			
Postal Code:	150-721				
Property Type 294		11	148343		
Application Numb	CI.	29448343	\$		
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CORRESPONDEN	ICE DATA 202739 <i>fill be sent via US</i> 202-73 patents me: Robert 1111 P Washir	3001 <i>Mail when</i> 9-3000 @morgank 9-3000 J. Gaybrick ennsylvank egton, DIST	<i>the fax attempt is unsuccessful.</i> ewis.com, kcasavecchia@morgar a Ave, NW RICT OF COLUMBIA 20004	nlewis.com	

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