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Attorney Docket No.: 2101-3232

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.								
1. 2.	Name of conveying party(ies): Young Dae LEE, Sung Duck CHUN, Myung Cheol JUNG, Patrick FISCHER and Seong Jun PARK  Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		2. Name and address of receiving party(ies):  LG ELECTRONICS INC. 20, Yoido-dong, Youngdungpo-gu					
		Seoul, Korea						
3.	Nature of conveyance:							
	☐ Merger							
	☐ Security Agreement ☐ Change of Name							
	☐ Other							
	Execution Date: August 21, 2006		Additional name(s) & address(es) attached?   Yes   No					
4.	Application number(s) or patent number(s):							
	If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s) 11/466,357  B. Patent No.(s)							
	A. Patent Application No.(s) 11/466,357							
	Additional numbers attached?  \( \text{Yes} \) \( \text{No} \)							
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: [_1 1_]					
	JONATHAN Y. KANG, ESQ. LEE, HONG, DEGERMAN, KANG & SCHMADEKA 801 S. Figueroa Street 12 <sup>th</sup> Floor Los Angeles, CA 90017	7. Total fee (37 CFR 3.41) \$40						
			<ul> <li>☑ Enclosed</li> <li>☐ Authorized to be charged to deposit account</li> </ul>					
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9.	9. Statement and signature.							
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.								
LEW EDWARD V. MACAPAGAL, REG. NO. 55,416 Date: August 22, 2006								
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PATENT REEL: 018217 FRAME: 0200

Attorney Docket No. 2101-3232

## **ASSIGNMENT**

(1-R)	Insert Name(s) of Inventor(s)		oung Dae LEE	(5)	Seong Jun PARK		
(, 4)			ung Duck CHUN	(6)			
			fyung Cheol JUNG	(7)			
			Patrick FISCHER	(8)			
		(1)	In consideration of considerations paid		(\$1,00) and other good and valuable rsigned, the undersigned agree(s) to and set over to		
(9)	Insert name of Assignee	(9)	LG Electronics Inc.				
(10)	insert state of incorporation of Assignee	(10)	Republic of Korea				
(11)	Insert address of Assignee		20, Yoldo-dong, Yo	ungdungpo-gu			
			Seoul, Korea				
			(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as				
(12)	<ol> <li>Insert Identification of Invention, auch as Title, Case Number or Foreign Application Number</li> </ol>	(12)	COMMUNICATING	MESSAGE IN MOBIL	E COMMUNICATION SYSTEM		
			United States of An		cuted an application for patent in the oplications in foreign countries		
(13)	insert Date of Signing of Application	(13)	August 21,	2006			
1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.							
2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.							
3) The undereigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the international Convention for Protection of Industrial Property or similar agreements.							
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.							
The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith. The undersigned hereby appoints attorneys associated with Customer No. 035884.							
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 United States Patent and Trademark Office for recordation of this document.							
Date: 21/08/2016 Signature of Inventor Signature of Inventor							
Date	Date: 21 / UR/ 2ND 6 Signature of Inventor K						

Signature of Inventor

Signature of Inventor

Signature of inventor,

**RECORDED: 08/25/2006** 

Date: 21108/2006

Date: 21/08/2006

**PATENT** 

REEL: 018217 FRAME: 0201