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## RECORDATION FORM COVER LETTER

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**PATENTS ONLY** 

		Attorney Bocket No., 2101-012501				
To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.						
2. 3. 1 !	Name of conveying party(ies): Chang-Jae Lee, Beom-Joon Kim, Ki-Seon Ryu, Yong-Ho Kim and Yong-Won Kwak  Additional name(s) of conveying party(ies) attached?  Yes No  Nature of conveyance: Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other Execution Date: October 20, 2005	2. Name and address of receiving party(ies):  LG ELECTRONICS INC. 20, Yoldo-dong, Youngdungpo-gu Seoul, Korea  Additional name(s) & address(es) attached? □ Yes ☒ No				
		ıment is being filed together with a new application.				
	A. Patent Application No.(s) 11/847,918	B. Patent No.(s) N/A				
	Additional numbers attac	hed? 🗋 Yes 🗵 No				
Name and address of party to whom correspondence concerning document should be mailed:     Concerning to whom correspondence concerning document should be mailed:		Total number of applications and patents involved: [ 1 ]				
	JONATHAN Y. KANG, ESQ. LEE, HONG, DEGERMAN, KANG & SCHMADEKA At the address associated with Customer No. 35684 Phone: (213) 623-2221 Fax: (213) 623-2211	7. Total fee (37 CFR 3.41) \$40  ☐ Enclosed ☑ Authorized to be charged to deposit account  8. Deposit account number: 502290  (Attach duplicate copy of this page if paying by deposit account)				
	DO NOT USE THIS SPACE					
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. MACARAGAL, REG. NO. 55,416  Date: August 30, 2007  OMB No. 0651-0011 (exp. 4/94)						
Mail documents to be recorded with required cover sheet information to:  Mall Stop Assignment Recordation Services  Director of the U.S. Patent and Trademark Office  P.O. Box 1450  Alexandria, VA 22313-1450						

**PATENT** 

**REEL: 019775 FRAME: 0677** 

Attomey Docket No. 2101-3123

では、現代のできたが、それは、ことから、これの意思を開発しませた。

## ASSIGNMENT

(1-8)	Insert Name(s) of Inventor(s)	(1) C	hang-Jee Lee	(5) Yong-Won Kwak
•	•••	(2)·B	abm-Joon Kim	(6)
		(3) K	-Seon Ryu	` (7)
			ong-Ho Kim	(8)
		•••	in consideration of the sum of o	ne dollar (\$1,09) and other good and valuable the undersigned, the undersigned agree(s) to
<i>(9)</i>	Insert name of Assignee	(9)	LG Electronics inc.	
(10)	Insert state of Incorporation of Assignee	(10)	Republic of Korea	
(11)	insert address of Assignee	(11)	20, Yeldo-dong, Youngdungpo-g	u
			Sepul, Korea	
		(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as		
(12)	Insert Identification of Invention, such as Tille, Gase Number or Foreign Application Number	(12) PERFORMING ASSOCIATION DURING HANDOVER IN WIRELESS ACCESS SYSTEM (Application Serial No. 11/194,721) for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.		
(13)	Insert Date of Signing of Application	(13)	October 20, 2005	

- 1) The undersigned agree(s) to execute all papers necessary in connection with any original, (elsaue, 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 undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with slaims or provisions of the international Convention for Projection 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 Assignes, as Assignes 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 JONATHAN Y. KANG, REG. NO. 38,199; F. JASON FAR-HADIAN, REG. NO. 42,523; AMIT'S, SHETH, REG. NO. 50,176; RICHARD CARL SALFELDER, REG. NO. 51,127; LEW EDWARD V. MACAPAGAL, REG. NO. 55,416; GEORGE W. LUCKHARDT, REG. NO. 50,519; CRAIG W. SCHWOYER, REG. NO. 51,007

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 Petent and Trademark Office for recordation of this document.

Dete: volto/oc	Signature of Inventor 6/ 1/24
Date: 20/10/05	Signature of Inventor.
Date: 10/10/05	Signature of Inventor
Date: 20/10/05	Signature of inventor Washington
Date: 20/10/05	Signature of inventor

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