U.S. PTO 12/289909 11/06/2008

**RECORDATION FORM COVEL** 

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To the Director or 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 an	d address of receivi	ng party(i	ies)
YI, Seung-June, LEE, Young-Dae, LEE,	So-Young	Name:	LG ELECTRONICS IN	1C.	
		Internal A	ddress:		
Additional name(s) of conveying party(ies) attached?	Yes X No	Street Address:	20 Yoido-dong		
3. Nature of Conveyance/Execution Date	te(s):		Youngdungpo-gu		<del> </del>
X Assignment Merge	r	<b>]</b>			
Security Agreement Chang	e of Name	City:	Seoul		
Joint Research Agreement		State:			
Government Interest Agreement		Country:	Korea, Republic of		
Other		Zip:	150-721		
Execution Date(s): December 1,	2003		name(s) & s) attached:	Yes	X No
X This document is being filed togethe  A. Patent Application No.(s):  , filed  Additional	numbers attache	B. Patent I		·	
5. Name and address of party to whom c concerning document should be maile			mber of applications involved:	and	1
Name: MCKENNA LONG & ALDRIDGE LLP		7. Total fee	€ (37 CFR 3.41)	\$	40.00
Internal Address: Atty. Dkt.: 8737.047.23		X End	losed		
Street Address: 1900 K STREET, N.W.			thorized to be charge ne required (governme)	Ÿ	
   City:	) <b>:</b>	8. Deposit	account number: 50-0911		
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9. Statement and signature.					
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Michael I. Angert, 46,522	Mish	of f. lle		November	
Name of Person Signing, Reg. No.		Signatur	<b>é</b>	Date	t .
Total number of pages including or	over sheet latt:	achments s	and documents: 3	1	

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PATENT REEL: 021870 FRAME: 0001





Docket No.: 8737.047.00

## **Assignment of Application**

WHEREAS,	, I (WE)   Seung-June YI; Young-Dae LEE; So-Young LEE						
						, respec	ctively,
have invented cert	ain new a	und useful ir	nproveme	nts in:		<del></del>	-
BI-DIRECTIONAL PACKET DATA TRANSMISSION SYSTEM AND METHOD						<b>D</b>	
for which an application for Letters Patent was executed on							
				711 1	1 4 2002		<del></del>
(Application No.	10/640,	575		, Filed	August 14, 2003		), and
WHEREAS,	LG Electronics Inc.						
(hereinafter referre 20 Yoido-dong, Yo					f business at:		

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

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The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, 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: December 1,2003	(Signature of Inventor) Seung-June YI
Date: Occember (, 2003	(Signature of Inventor) Young-Dae LEE
Date: December 1, 2003	(Signature of Inventor) So-Young LEE
Date:	(Signature of Inventor)
Date:	(Signature of Inventor)

McKenna Long & Aldridge LLP Attorneys At Law 1900 K Street, N.W. Washington, D.C. 20006

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PATENT **REEL: 021870 FRAME: 0003** 

**RECORDED: 11/06/2008**