10-13-2006	
oForm PTO-1595 (Rev. 03/ 01) OMB No. 0651-0027 (exp. 5/31/20 103321144	SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: P	lease record the attached original documents or copy thereof
1. Name of conveying party(ies): KIM, Jin Pil, KIM, Young In, HONG, Ho Taek, CHOI, In Hwan, KWAK, Kook Yeon, LEE, Hyoung Gon, KIM, Byoung Gill, KIM, Jin Woo, KIM, Jong Moon, SONG, Won Gyu Additional name(s) of conveying party(ies) 3. Nature of Conveyance: X Assignment Merger Security Agreement Other Execution Date: September 29, 2006	2. Name and address of receiving party(ies) Name: LG ELECTRONICS INC. Internal Address: 500 Street Address: 500 Street Address: 500 Street Address: 500 City: Seoul Country Republic of Korea Zip: 150-721 Additional name(s) & Yes X No address(es) attached:
If this document is being filed together with a new application, the ext. A. Patent Application No.(s): ; filed Additional numbers attached.	B. Patent No.(s): ed? Yes X No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Song K. Jung MCKENNA LONG & ALDRIDGE LLP Internal Address: Atty. Dkt.: 8736.123.00	7. Total fee (37 CFR 3.41) \$ 40.00
Street Address: 1900 K STREET, N.W.	X Enclosed Authorized to be charged to deposit account Authorized to be charged to credit card (Form 2038 enclosed)
	Authorized to be charged to deposit account Authorized to be charged to credit card
1900 K STREET, N.W. City: State: Zip:	Authorized to be charged to deposit account Authorized to be charged to credit card (Form 2038 enclosed) 8. Deposit account number: 50-0911 (Attach duplicate copy of this page if paying by deposit account)

DC:50437025.1

10/06/2006 FMETEKI1 00000022 11543049

07 FC:8021

40.00 OP

Total number of pages including cover sheet, attachments, and documents:

Mark R. Kresloff, Reg. No. 42,766 Name of Person Signing

3

Docket No.:

Assignment of Application

WHEREAS, I (WE)	Jin PH KIM, Young In KIM, Ho Tack HONG, In Hwan CHOI, Kook Yeon KWAK, Hyoung Gon LEE, Byoung Gill KIM, Jin Woo KIM, Jong Moon KIM and Won Gyu SONG		
			, respectively,
have invented certain r	new and useful improvements in:		
	ROCESSING TRAFFIC INFOR BROADCAST SYSTEM	[AND DIGITAL
for which an application	for Letters Patent was executed o	11	
(Application No.	, Filed), and
WHEREAS,	LG Electron	ies Inc.	
	eferred to as "ASSIGNEE") having , Yoido-dong, Youngdungpo-gu, S		ousiness 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 (WB) agree that I (WE) will communicate to said ASSIGNEB 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 release applications, execute all necessary assignment papers to couse any and all of said Letters Patent to be issued to said ASSIGNEB, make all rightful eaths, and, generally do everything possible to aid said ASSIGNEB, 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.

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.

1

Date: SEP. 29, 2006	(Signature of Inventor) Jin Pil KIM
Date: SEP 19, 1006	(Signature of Inventor) Young In KIM
Date: Ciep. 29. 2006.	(Signature of Inventor Ho Tack HONG
Date: 5ep. 29. 2006	(Signature of Inventor In Hwan CHOI
Dato: Sef. 29, 2006	Signature of inventor Kook Yeon KWAK
Date: <u>Sep 29 2006</u>	(Signature of Inventor Hyoung Gon LEE
Date: Sep. 29. 2006	Signature of Inventor Byoung Gill KIM
Date: 569 29 2006	(Signature of Inventor Jin Woo KIM
Date:	(Signature of Inventor Jong Moon KIM
Date: 50 19, 2006	(Simplants of Preparty Won Gran-SONG

McKenna Long & Aldridge LLP
Attorneys At Law

Attorneys At Law 1900 K Street, N.W. Washington, D.C. 20006

2

PATENT REEL: 018394 FRAME: 0350

RECORDED: 10/05/2006