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(Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2008) To the Honorable Commission 1. Name of conveying party(ies): OH, Hyen O, PANG, Hee Suk, KIM, Dong Soo, LIM, Des Liver, ILINC, Yang Wass, IEE, Chul Soo	57 attached original documents or copy thereof
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
OH, Hyen O, PANG, Hee Suk, KIM, Dong Soo, LIM, Jae Hyun, JUNG, Yang Won; LEE, Chul Soo	Name: LG ELECTRONICS INC. Internal Address:
Additional name(s) of conveying party(ies) Yes XNo	Street Address: 20, Yeouido-dong, Yeongdeungpo-gu
3. Nature of Conveyance:	
Security Agreement Change of Name	City: Seoul
Other	Country: Republic of Korea Zip:
March 27, 2008, March 31, 2008 Execution Date: <u>April 1, 2008</u>	Additional name(s) & Yes X No address(es) attached:
4. Application number(s) or patent number(s):If this document is being filed together with a new application, the example	execution date of the new application March 27, 2008, March
is: A. Patent Application No.(s): ; filed	B. Patent No.(s):
	12/083458
Additional numbers attac	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1
Name: Song K. Jung MCKENNA LONG & ALDRIDGE LLP	7. Total fee (37 CFR 3.41) \$
Internal Address: Atty. Dkt.: 8736.241.00	X Enclosed
Street Address:	Authorized to be charged to deposit account
1900 K STREET, N.W.	Authorized to be charged to credit card (Form 2038 enclosed)
	8. Deposit account number:
City: State: Zip: WASHINGTON DC 20006	50-0911 (Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature. To the best of my knowledge and belief, the foregoing in	nformation is true and correct and any attached copy
is a true copy of the original document.	My 43 21P April 11, 2008
Mark R. Kresloff, 42,766	Date Date
Name of Person Signing, Reg. No.	
Name of Person Signing, Reg. No. Total number of pages including cover sheet, att	achments, and documents:
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PATENT REEL: 020854 FRAME: 0689

IAP15 Rec'd PCT/PTO JL APR 2008

12/083458

Docket No.:

Assignment of Application

WHEREAS, I (WE)	Hyen O OH, Hee Suk PANG, Chui Soo LEE, Dong Soo KIM, Jae Hyun LIM and Yang Won JUNG		
			, respectively,
have invented certain new a	nd useful improvements in:		·
METHOD AN	D APPARATUS FOR SIGNAL	PROCESSING	
for which an application for	Letters Patent was executed on		
		·····	······
(Application No.	Filed), and

		<i>,,</i>
WHEREAS,	LG Electronics Inc.	
(hereinafter referred to as "ASSIGNEE") having a place of business at: 20, Yeouido-dong, Yeongdeungpo-gu, Seoul, Korea 150-721		

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.

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: Mar. 31. 2500

Date: Mar, 27, 2008

(Signature of Inventor) Hyen O OH

(Signature of Inventor) Hee Suk PANG

(Signature of Inventor) Chul Soo LEE

(Signature of Inventor) Dong Soo KIM

PATENT REEL: 020854 FRAME: 0690

Date: MARCH, 27, 2008

(Signature of Inventor) Jac Hyun LIM

Date: Apr - -1. 2008

(Signature of Inventor) Yang Won JUNG

;

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

수신시각 4월 1일 4:16PM

RECORDED: 04/11/2008

PATENT REEL: 020854 FRAME: 0691