Form PTO-1595 7RADE RECURED 100 PATEN RECURED 10	J.S. DEPARTMENT OF CO U.S. Patent and Trader
To the Honorable Commissioner of Patents and Trademarks:	
1. Name of conveying party(ies): Young Soo KIM 4-22-04	Name and address of receiving party(ies) Name: LG ELECTRONICS INC. Internal Address:
Additional name(s) of conveying party(ies) 3. Nature of Conveyance: X Assignment Security Agreement Change of Name	20, Yoido-dong Youngdungpo-gu City: Seoul
Other Execution Date: March 29, 2004	Country: Republic of Korea Zip: 150 Additional name(s) & Yes address(es) attached:
A. Patent Application No.(s): 10/720,749	B. Patent No.(s):
10/720,749	
10/720,749 Additional numbers attacts. 5. Name and address of party to whom correspondence	ched? Yes x No 6. Total number of applications and patents involved:
Additional numbers attacts. 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Song K. Jung	ched? Yes x No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40 x Enclosed Authorized to be charged to deposite
Additional numbers attact 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Song K. Jung MCKENNA LONG & ALDRIDGE LLP Internal Address: Atty. Dkt.: 9988.090.00-US Street Address:	ched? Yes x No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40
Additional numbers attact 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Song K. Jung MCKENNA LONG & ALDRIDGE LLP Internal Address: Atty. Dkt.: 9988.090.00-US Street Address: 1900 K Street, N.W. City: State: Zip: Washington DC 20006	ched? Yes x No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40 x Enclosed Authorized to be charged to deposit Authorized to be charged to credit of (Form 2038 enclosed) 8. Deposit account number: 50-0911

DC:50271932.1

Assignment of Application

WHEREAS, I	(WE)	Young Soc	o KIM				
	-	Section 1					-
					, re	spect	ively,
have invented certa	in new a	ınd useful im	provements in:	T		*	
	WASH	IING MACI	HINE CONTRO	LM	IETHOD		
for which an application	ation for	r Letters Pate	ent was executed	on			
(Application No.	10/720,	749	, Filed	No	ovember 25, 2003	-), and
WHEREAS,	LG Ele	ctronics Inc	•				

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;

(hereinafter referred to as "ASSIGNEE") having a place of business at: 20, Yoido-dong, Youngdungpo-gu, 150-721 Seoul, Republic of Korea

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:	2004. 3.29.	3 28	
Date -		(Signature of Inventor)	
		Young Soo KIM	
Date:			
Daie.		(Signature of Inventor)	
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Date:			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	
Date:			
-		(Signature of Inventor)	
Date:		<u> </u>	
		(Signature of Inventor)	

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

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RECORDED: 04/22/2004

PATENT REEL: 015256 FRAME: 0292