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To the Director or	the U.S	S. Patent and Tra

07-27-2009

ased on Form PTO-1595 (Rev. 09-08)

To the Director or the U.S. Patent	and Tra. 1035	68517	a accuments or the	new address(es) below	
1. Name of conveying party(2. Name an	d address of receivi	ng party(ies)	
KIM, Seong Ho, PYO, Joon Ho		Name: I	Name: LG ELECTRONICS INC.		
		Internal A			
Additional name(s) of conveying party(in attached?	es) Yes No	Street Address:	20, Yeouido-dong		
3. Nature of Conveyance/Exe	ecution Date(s):				
Assignment	Merger				
Security Agreement	Change of Name	City:	Youngdeungpo-gu		
Joint Research Agreement	t	State:	Seoul 150-721		
Government Interest Agree	ement	Country:	Korea, Republic of		
Other		Zip:			
Execution Date(s):	July 20, 2009		l name(s) & es) attached:	Yes No	
12/457,548, filed June 15, 20	009 Additional numbers attac	hed?	es No		
5. Name and address of party concerning document sho	to whom correspondent uld be mailed:	e 6. Total nu patents	ımber of application s involved:	s and	
Name: MCKENNA LONG &		7. Total fe	ee (37 CFR 3.41)	\$40	
Internal Address: Atty. Dkt.:	15484.048.00	En	Enclosed		
Street Address:		■ A	Authorized to be charged to deposit account		
1900 K STREET, N.W.		N	one required (governm	ent interest not affecting title)	
		8. Depos	it account number:		
City: WASHINGTON	State: Zip: DC 20006		50-091		
9. Statement and signature.					
To the best of my knowledge is a true copy of the original o	and belief, the foregoing in document.	nformation is t	true and correct and a		
Michael I. Angert, Registratio	on No.: 46,522	(mm)	1. Mag	July 22, 2009 Date	
Name of Person Signir	ng, Reg. No. s including cover sheet, a	-	ature / , and documents:	3	

07/23/2009 SZEWDIE1 00000017 12487548 01 FC:8021

DC:50635660.1

Docket No.: 15484.048.00

Assignment of Application

WHEREAS, I (WE) KIM, Seong Ho, PYO, Joon Ho, respectively, have invented certain new and useful improvements in:

DISHWASHER AND CONTROLLING METHOD THEREOF						
for which an application for a Letters Patent was executed on						
for which an application for a Letters Patent was filed on as Application No. 12/457,548	June 15, 2009					
WHEREAS, LG ELECTRONICS INC.						
(hereinafter referred to as "ASSIGNEE") having a place of busin	ness at:					
20, Yeouido-dong, Youngdeungpo-gu						
Seoul 150-721						
REPUBLIC OF KOREA						

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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DC:50628014.1

Docket No.: 15484.048.00

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: Soof. 1. 20.

(Signature of Inventor)
KIM, Seong Ho

Date: Doop. 1. 20

(Signature of Inventor)
PYO, Joon Ho

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

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PATENT REEL: 023008 FRAME: 0193