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	To the Director or the U.S. Patent 103583	<del></del>			
	1. Name of conveying party(ies):	2. Name and address of receiving party(les)			
	CHUN, Jin Young, IHM, Bin Chul, LEE, Wook Bong, JUNG, Jin Hyuk, LEE, Moon II, PARK, Sung Ho	Name: IG Electronics Inc.			
	, , , , , , , , , , , , , , , , , , , ,	Internal Address:			
ex	Additional name(s) of conveying ралу(ieв) Yes X No	Street 20 Yeouido-dong			
60	3. Nature of Conveyance/Execution Date(s):	Yeongdeungpo-gu			
Ū	X Assignment Merger				
	Security Agreement Change of Name	City: Seoul			
	Joint Research Agreement	State:			
	Government Interest Agreement	Country: Korea, Republic of			
	Other	Zip: 150-721			
	Execution Date(s): October 8, 2009	Additional name(s) & Yes X No address(es) attached:			
	Additional numbers attach 5. Name and address of party to whom correspondence	e 6. Total number of applications and			
	Concerning document should be mailed:	patents involved: 1			
	Name: MCKENNA LONG & ALDRIDGE LLP	7. Total fee (37 CFR 3.41) \$ 40.00			
	Internal Address: Atty, Dkt.: 8737.277.00 Street Address:	X Enclosed			
	1900 K STREET, N.W.	X Authorized to be charged to deposit account None required (government Interest not affecting title			
		8. Deposit account number:			
		o, peposit account number.			
	City: State: Zip: WASHINGTON DC 20006	50-0911			
		1 ·			
	WASHINGTON DC 20006  9. Statement and signature.  To the best of my knowledge and belief, the foregoing infois a true copy of the original document.	50-0911  ompation is true and correct and any attached copy			
	WASHINGTON DC 20006  9. Statement and signature.  To the best of my knowledge and belief, the foregoing infois a true copy of the original document.  Michael I. Angert, Registration No.: 46,522	ormation is true and correct and any attached copy  November 9, 2009			
	WASHINGTON DC 20006  9. Statement and signature.  To the best of my knowledge and belief, the foregoing infois a true copy of the original document.	50-0911  Compation is true and correct and any attached copy  November 9, 2009  Signature  Date			

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## **Assignment of Application**

WHEREAS, I (WE) CHUN, Jin Young, IHM, Bin Chul, LEE, Wook Bong					
JUNG, Jin Hyuk, LEE, Moon II, PARK, Sung Ho		, respectively,			
have invented certain new and useful improvements in:					
METHOD FOR TRANSMITTING CONTROL INFORMATION					
for which an application for Letters Patent was executed on					

(Application No.		, Filed		), and		
WHEREAS, LG ELECTRONICS INC.						
(hereinafter referred to as "ASSIGNEE") having a place of business at: 20, Yeouido-dong, Yeongdeungpo-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.

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

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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: Oct. of 2009 (Signature of inventor) CHUN, Jin Young Oct of Dive (Signature of Inventor) IHM, Bin Chul 08 (Signature of Inventor) LEE, Wook Bong 08 2009 Date (Signature of Inventor) JUNG, Jin Hyrik) Dash <sub>è</sub> (Signature of layertor) LEE, Moon JI (Signature of Inventor) PARK, Sung Ho

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

> > Page 2 of 2

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**RECORDED: 11/09/2009**