		03-05-2007			
	FORM PTO-1595		ET	U.S. DEPARTMENT	OF COMMERCE
	©2005 Steas & Helsey LLP To the Director of the U.S. Patent and	103379251	document.		
1.	Name of conveying party(ies): Kuk-Hwan KIM Beom-Ku HAN Chang-Hwan HWANG				U.S. PTO 29/272155 02/02/2007
2.	Name and Address of receiving party(ies):				
	SAMSUNG ELECTRONICS CO., 416, Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do 443-742 Republic of Korea				
3.	Nature of conveyance: X Assignment Security Agreement Other:	Merger Change of Name			
	Execution Date(s): January 31, 2	<u>2007</u>			
4.	Application number(s) or patent number(s): This document is being filed together with a new application. OR This document is being filed after filing of the application: (a) Patent Application No(s)., filed; or (b) Patent No(s)., issued.				
5.	Name and address of party to who STAAS & HALSEY LLP Attention: John C. Garvey 1201 New York Ave., N.W., Suite Washington, D.C. 20005	Our Docket: <u>1779</u>		ould be mailed:	
3.	Total number of applications and patents involved:1				
7.	Total fee (37 CFR 3.41)(\$ 40.00 per Patent or Application in Assignment) ☐ Enclosed ☐ Authorized to be charged to deposit account.				
3.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)				
	C. Garvey, Reg. No. 28,607 e of Person Signing	Signature Total nur	mber of page	February 2, 2 Date es including cove	
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		94	FC:8021		40.00 OP

PATENT

REEL: 018987 FRAME: 0090

Our Docket No.: 1779.1254

U.S. ASSIGNMENT

iN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea

transfers to ASSIGNEE the entire and exclusive right, t (Title of Invention)	itie and interest to the invention entitled		
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relating to International Patent Application PCT/KR	_/ and/or for which application for Letters Patent of the United o executed, was:		
(a) executed on ;	(Insert date of execution of application, if not concurrent)		
(b) filed on , Serial No. To Be Assigned ;	Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.		
substitute, reissue or reexamination application based	nited States granted on said application and any continuation, division, renewal, thereon, for the full term or terms for which the said Letters Patent(s) may be ely, hereinafter, "said application(s) and Letters Patent(s)").		
to do all acts which the ASSIGNEE may deem necessal said invention, including in the preparation and prosecu interference, reissue, reexamination, or public use pro-	y said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, ry, desirable or expedient, for securing, maintaining and enforcing protection for ution of said application(s) and the issuance of said Letters Patent(s), in any seeding, and in any litigation or other legal proceeding which may arise or be of be limited to executing all papers, including separate assignments and estimony, and obtaining and producing evidence.		
IN WITNESS WHEREOF, the undersigned inventor (Typed Name & Signature of Inventor(s))	(s) has (have) affixed his/her/their signature(s). (Date) (Typed Name & Signature of Witness(es))		
1) Kuk Hwan Kim Kuk-Hwan KiM	Jan. 31, 2007		
2) <u>Deon - Ku. Han</u> Beom-Ku HAN	Jan. 31, 2007		
3) Chame Hwom Chang-Hwan HWONG	Jan. 31. 2007		
4)			
5)			

PATENT REEL: 018987 FRAME: 0091

RECORDED: 02/05/2007