			01-16-2007		
		FORM PTO-1595		ET	U.S. DEPARTMENT OF COMMERCE
		©2005 Staas & Halsey LLP To the Director of the U.S. Patent ar	103361586	document.	
	1.	Name of conveying parties: Yoon-Young CHO Chang-Soo LEE			U.S. P.T. 71077
-	2.	Name and Address of receiving	party:		12950
		SAMSUNG ELECTRONICS 416, Maetan-Dong, Yeongto Suwon-si, Gyeonggi-do 443- Republic of Korea	ng-gu,		·+- =
	3.	Nature of conveyance: X Assignment Security Agreement Other: Execution Date: January 9, 200	Merger Change of Nan	ne	
	4.	Application number(s) or patent			
		OR This document is being filed (a) Patent Application No(s) (b) Patent No(s)., issued.			
	5.	Name and address of party to w STAAS & HALSEY LLP Attention: <u>Mark J. Henry</u> 1201 New York Ave., N.W., Suit Washington, D.C. 20005	rhom correspondence concerning Our Docket: 1		be mailed:
	6.	Total number of applications and	d patents involved:1		
	7.	Total fee (37 CFR 3.41) ⊠ Enclosed ☐ Authorized to be charge	(\$ 40.00 per Patent or Appled to deposit account.	ication in Assignme	nt)
	8.		(Any underpayment is authorize ge if paying by deposit account)	ed to be charged to	this Deposit Account)
		J. Henry, Reg. No. 36,162 e of Person Signing	Signature Total	number of ages in	anuary 10, 2007 te
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PATENT REEL: 018780 FRAME: 0423

Our Docket No.: 1779.1243

U.S. ASSIGNMENT

S&H 1/00

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

(herainafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby setts, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

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RECORDED: 01/10/2007

MOBILE PHONE			
relating to International Patent Application PCT/KR/ States was executed on even date herewith or, if not so exe	and/or for which application for Letters Patent of the United ocuted, was:		
(a) executed on :	(Insert date of execution of application, if not concurrent)		
(b) filed on ,	Any registered attorney of STAAS & HALSEY ILP, 1201 New York		
Serial No. ;	Avenue, N.W., Suite 700 Washington, D.C. 20005 (202494-1500) Is hereby authorized to insert in (b) the specified data, when known.		

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the Issuance of said Letters Patent(s), in any hisference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing swom testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned in (Typed Name & Signature of Inventor(s))	ventor(s) has (have) affixed his/h (Data)	nar/their signature(s). (Typed Name & Signature of Witness(es))
1) Youn - Young Cho Youn-Young CHO	Jan. 9, 2001	, "
Youn-Young CHO 2) Chang. Soo Lee Chang-Soo LEE	Jan. 9, 2007	
3)		
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