	PA the Honorable Conveying party(ies): Jin-kyu CHOI Young Ho kIM PA 10-09-2003 10-09-2003 10-09-2003 10-09-2003 10-09-2003 10-09-2003 10-09-2003 10-09-2003 10-09-2003 10-09-2003 10-09-2003 10-09-2003 10-09-2003 10-09-2003			
2.	Name and Address of receiving party(ies):			
	SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Paldal-gu Suwon City, Kyungki-do Republic of Korea			
3.	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other: Execution Date(s): October 1, 2003			
4.	Application number(s) or patent number(s): This document is being filed together with a new application: (a) The execution date(s) of the application is/are: (b) The title is: OR This document is being filed after filing of the application: (a) Patent Application No(s). 10/448,419, filed May 30, 2003; or (b) Patent No(s)., issued.			
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1594.1231 Attention: Gene M. Garner, II 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005			
6.	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.			
8.	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)			
	e of Person Signing Signature Total number of pages including cover sheet: 2			
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PATENT REEL: 014562 FRAME: 0340

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U.S. ASSIGNMENT

BAH I/00

IN CONSIDERATION of the sum of One Dullar (91.00), and of other good and valuable consideration paid to the undersigned inventorial (herainafter, "ASSIGNON") by (Insert Name(s) & Address(es) of ASSIGNEE(S))

Samsung Electronics, Co., Ltd. 416, Maetan-Dong, Paldal-Gu, Suwon-City, Kyungki-Do, Republic of Korea

(herematter, "ASSIGNEE"), the receipt of which is hereby sotnowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNRE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

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relating to International Patent Application PCT/JP / exécuted on even date herewith as, if not so executed, was:	and/or for which app	lication for Letters Patent of the United States was
(a) executed on;	(Insert date of execution	of application, if not concurrent)
(b) filed on <u>May 3U, 4003</u> , Sorial No. <u>10 / 448,419</u> ;		of STAAR & HAIRRY LLP, 780 Eleventh Street, 2000 (202/131 1500) is hereby anthorized to didata, when known.
and to said application and all Letters Fatoritia) of the United Stresses or reexamination application based thereon, for the fix any extensions thereof (collectively, hereinafter, "said application of the ASSIGNOR agree(s), when requested by said ASSIGNOR the ASSIGNOR agree(s), when requested by said ASSIGNOR the ASSIGNOR and prosecution of said application including in the preparation and prosecution of said application resources, or public use proceeding, and in any litigation acts to include but not be limited to executing all papers, inch aworm testimony, and obtaining and producing evidence.	Il term or terms for which the atton(s) and Loners Puten(u)". NEE and without charge to be adient, for securing, mainthirt for(s) and the issuance of said or other legal proceeding will or other legal proceeding with	anid Letters Patent(s) may be granted and including t at the expense of suid ASSICNEE, to do all sets ng und antivoling protection for said invention, Letters Patent(s), in any interference, resistes, off may arke or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor(a) ha (Typed Nama & Signature of Inventor(a))	s (have) uffixed his/her/their : (Dale)	itynature(s). (Typed Name & Signature of Witness(cs))
1) Jin Kyu Chei Jin Kyu CHei	1/0ctober 12003	
2) Young Ho Kim	1/october 12003	
3)		
4)		

PATENT REEL: 014562 FRAME: 0341

RECORDED: 10/06/2003