Randolph Building 401 Dulany Street Alexandria, VA 22314	04-12-2		Atty. Docket No.: 2	Page 1					
nickalidita, VA 22314				0					
REC	102978		ET	U.S. P 549(
	orable Commissioner d the attached origin			13262					
1. Name of conveying party(ies):	2	2. Name and add	ress of receiving party(ies)						
1. Young-chul RHEE		Name: SAMSUNG ELECTRONICS CO., LTD.							
Additional name(s) of conveying party(ies) attached? YES NO		Street Address: 416 Maetan-dong, Yeongtong-gu							
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date: March 14, 2005		City: Suwon-si, Gyeonggi-do Country: Republic of Korea Postal Code: Additional name(s) & address(es) attached? YES NO							
					4. Application number(s) or patent number(s) If this document is being filed together with aA. Patent Application No(s).	new application, the	execution date of B. Patent No.(s).	the application is: March 14	1, 2005
					Addir	tional numbers attache	ed? 🔲 YES 🛭	☑ NO	
5. Name and address of party to whom corrections document should be mailed:	· L	6. Total No. of applications/patents involved: One (1)							
Name: HARNESS, DICKEY & PIERCE, 1	DIC I	7. Total fee (37 C.F.R. § 3.41): \$40.00							
Street Address: P.O. BOX 8910		Enclosed							
City: RESTON State: VA ZIP: 20195		Authorized to be charged to deposit account, if no fee attached.							
•		8. Deposit account number: <u>08-0750</u>							
Country: USA	1	•							
Country: USA			ttach triplicate copy of this p						
Country: USA	DO NOT USE T								
9. Statement and signature. To the best of my knowledge and best of the original document. John A. Castellano/35,094 Name of Person Signing/Reg. No.	lief, the forest Ing info	THIS SPACE	if paying by deposit account)					

JAC/let

ASSIGNMENT

Atty. Docket No. 2557-000285/US

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

CLOCK SELECTION CIRCUIT AND DIGITAL PROCESSING SYSTEM FOR REDUCING GLITCHES

for which Assignor is about to make or has made United States or International application for patent executed on even date preparatory to filing (each inventor should sign (a) this Assignment on the same day as he/she signs the Declaration and Power of Attorney); (b) executed on _____, ____; or filed on _____, and assigned Serial No. ____ or PCT International \Box (c) Application No. ____; (d) U.S. Patent No. _____; and WHEREAS, SAMSUNG ELECTRONICS CO., LTD., a corporation of Korea having a principal place of business at 416 Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom:

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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ASSIGNMENT

Young-chul RHEE

RECORDED: 04/01/2005

Mach 14, 2005

Dated

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PATENT REEL: 01/6436 FRAME: 0117