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May 15, 2000 $5.6 \cdot 0$ 05-24-	2000	Patent and Trademark Office		
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1. Name of conveying party(ies): 101366	3149	address of receiving party(ies):		
Jin-Soo PARK Jae-Yoel KIM Ho-Kyu CHOI Hee-Won KANG	Name:	Samsung Electronics Co., Ltd.		
Additional name(s) of conveying party(ies) attached? [] yes [X] no	Internal Addre			
3. Nature of Conveyance	0.7	• -		
[X] Assignment [] Merger [] Security Agreement [] Change of Name	City:	Suwon-city		
[] Other	Country/State/Zip: Korea			
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4. Application number(s) or patent number(s):	<u> </u>			
If this document is being filed together with a new application	on, the execution	date of the application is 5/15/00 🗜.		
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5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total numb	er of applications and patents involved:		
Name: Paul J. Farrell, Esq.	7. Total fee (37 C.F.R. 3.41) \$ 40.00 [X] Enclosed [] Authorized to be charged to deposit account			
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Paul J. Farrell, Esq. Name of Person Signing Reg. No. 33,494 Total number of	ignature f pages including	May 15, 2000 Date p cover sheet, attachments and document [3]		
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PATENT REEL: 010798 FRAME: 0664

ASSIGNMENT

DOCKET NO. 678-486

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignae is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEF:

Samsung Electronics Co., Ltd.

ADDRESS:

418, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, KOREA

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

		AND METHOD				AND VERI	FYING
invented by and describ hereto or of	me <i>(if only on</i> ed in an applica therwise accom	SYNC WORD I e inventor is name ation for a United to apanies this Assign alarly identified as	d below) or us (If Statos patent the nment or indicate	more than one specification of	<i>inventor is nam</i> f which is eithe	r attached	
[] Seri		date herewith, or filed in the	U.S, Patent & Tr	ademark Office	on	,or	

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and onjoyed by said **SAMSUNG ELECTRONICS CO.**, LTD., my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I horoby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, relssue, re-examination, in any emendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request Peter G. Dilworth, Reg. No. 26,450 and Paul J. Farrell, Reg. No. 33,494, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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REEL: 010798 FRAME: 0665

And I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

8227435247

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

	INVENTOR(6)		Date 6igned	Witness(es)
1) _	G PL- Vin-Soo PARK	(Seal) MAY	15, 2000	YOUNG-JU LIM
2) <u> </u>	HE Chas	(Seal) MAY	15, 2000	YOUNG-JU LIM
3)	Jaarroel KIM	(Seal) MAY	15, 2000	YOUNG-JU LIM
4)	Hee-Won KANG	(Seal) MAY 1	15, 2000	YOUNG-JU LIM
6) _		(Seal)		
6)		(Seal)		

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