To the Honorable Commissioner of Pater O6-20-2000 Patent and Trademark Attorney Dock	Office				
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1. Name of conveying party(ies): Yu-Suk YUN 2. Name and address of receiving party(ies):					
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Seung-Joo MAENG Address: 41, Maetan-dong, Paldal-gu	40 1				
Additional name(s) of conveying party(ies) attached? Suwon-city, Kyunkgki-do					
U Yes ⊠NO KOREA	09/				
3. Nature of conveyance: 09 584 046					
	⊠No				
Security Agreement Change of Name	Additional name(s) a additess(es) attached.				
Other					
Execution Date: May 29, 2000					
4. Application number(s) or patent number(s):					
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If this document is being filed together with a new application, the execution date of the application is: May 29	<u> 2000</u>				
A. Patent Application No.(s) B. Patent No.(s)					
Additional gumbers attached? \(\sigma\) No. \(\sigma\) No.					
Additional numbers attached? Yes No					
5. Name and address of party to whom 6. Total number of applications and patents inv	olved:				
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PATENT REEL: 010855 FRAME: 0973

ASSIGNMENT

DOCKET NO. 678-495 (P9204)

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 Assigned is hereby acknowledged. I do hereby sell, assign and forever great and convey unto:

ASSIGNEE: Samsung Electronics Co., Ltd.

ADDRESS: 416, 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 ontitled:

TITLE	: APPARATUS AN	UD METHOD FOR	GATED	TRANSMISSION	U IN	
invent and d hereta	CDMA COMMI red by me (if only one escribed in an applica	INICATION SYSTEM INVENTOR IS NAMED AND ADDRESS TO STATE OF THE ASSIGNMENT OF THE ASS	STEM ow) or us (if s patent tho	<i>more than one inve</i> nt specification of whic	<i>or is named l</i> n is either att	bertos.
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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, eaid interest being the entire ownership of the patent when granted, to be held and enjoyed 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 renewel 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 hereby 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, reissue, re-examination, in any amendment, 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 Potonts to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request <u>Peter G. Dilworth, Rog. No. 26,450 and Paul J. Farrell, Rog. No. 33,484</u>, 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.

Page 1 of 2

PATENT REEL: 010855 FRAME: 0974 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 tostify 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.

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

	INVENTOR(S)		Ē	Date Signed	<u>Witnessleaj</u>
1) _	Yu-Suk YUN	(Seal)	19	May 2000	fings
2) _	Soon-Young YOON	(Seal)	19	May 2000	for for
3) _				May 1000	<i>(</i> - <i>(</i> -)
4) _		(Saal)			
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