Form PTO 1595 (Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

100926724

**IEET** 

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket 4576-102

	, 200.00		
	Please record the attached original documents or copy thereof.		
Name of conveying party(ies):     Woo Sug JUNG	2. Name and address of receiving party(ies):		
Kwang Sug SONG Bo Sub KWON	Name: Electronics and Telecommunications Research		
	Institute & Korea Telecom		
	25°C		
_ ~\	Internal Address:		
MPD 11.97	Street Address: 161 Gajung-Dong, Yusong-ku, & 100 Sejongno, Chongno-ku		
$W_{i}^{-1}(0)$	City: Daejeon & Seoul		
	<u></u>		
Additional name(s) of conveying party(ies) attached? [] Yes [x] No	State/Country: <u>Korea &amp; Korea</u>		
3. Nature of conveyance:	Zip:		
[x] Assignment [] Merger			
[] Security Agreement [] Change of Name	Additional name(s) & address(es) attached? [] Yes [X] No		
[] Other			
Execution Date:11/27/98			
4. Application number(s) or patent number(s):			
If this document is being filed together with a new applicat	tion, the execution date of the application is: 11/27/98		
A. Patent Application No.(s)	B. Patent No.(s)		
SN.:			
Additional numbers attached? [] Yes [x] No			
5. Name and address of party to whom correspondence	6. Total number of applications and		
concerning document should be mailed:	patents involved:		
Name: Martin B. Pavane	7. Total fee (37 CFR 3.41):\$40.00		
Internal Address: <u>Cohen, Pontani, Lieberman &amp; Pavane</u>	[x] Enclosed		
Street Address: 551 Fifth Avenue, 12th Floor	[x] Authorized to be charged to deposit account		
City: New York State: New York Zip: 10176	8. Deposit account number: 03-2412 (Attach duplicate copy of this page if paying by deposit account)		
TO THE PROPERTY ASSESSMENT APPROPRIES	TIME OF OF		
CIVITA ACREMENT AAAAAAA AAAAAAA	EE THIS SPACE		
1/			
9. Statement and signature.  To the best of my knowledge and belief, the foregoing info	ormation is true and correct and any attached copy is a		
true copy of the original document.			
Martin B. Pavane Name of Person Signing	December 11, 1998		
Reg. No. 28,337 Signature	Date		
Total number of pages including cover sheet, attachments, and document:  4			

Mail documents to be recorded with required cover sheet information to:
 Assistant Commissioner for Patents
 Washington, D.C. 20231

Attorney Docket Number:

## **ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable
consideration, the receipt of which is hereby acknowledged, We/I the
undersigned, Woo Sug JUNG, Kwang Sug SONG & Bo Sub KWON
(hereinafter referred to as "ASSIGNOR").
Hereby sell, assign and transfer to
ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE &
KOREA TELECOM
(hereinafter referred to as "ASSIGNEE"), a corporation of Republic of Korea,
respectively,
having a place of business at 161 Kajong-Dong, Yusong-Gu, Taejeon, 305-350,
Korea & 206 Jungja-Dong, Pundang-Gu, Sungnam, Kyunggi, 463-711, Korea
its successors, assigns and legal representatives, the entire right, title and
interest for the United States and all foreign countries, in and to any and all
improvements which are disclosed in the application for United States Letters
Patent,
which was filed on and accorded
U.S. Serial No,
which has been executed by the undersigned concurrently herewith,
and is entitled CONCURRENT WRITE DUPLEXING DEVICE BY EXTENDING MEMORY
BUS IN TIGHTLY COUPLED FAULT TOLERANCE SYSTEM and in
and to said application and all divisional, continuing, substitute, renewal, reissue,
and all other applications for Letters Patent which have been or shall be filed in
the United States and all foreign countries on any of said improvements; and in
and to all original and reissued patents which have been or shall be issued in
the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all improvements; execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for and maintaining aiding in securing proper patent protection improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: Nov./27/1998	waren	
month/day/year	Signature of First Inventor	
	Witness	~~~
	Witness	

Date:	NOV./27/1998	h
Date	month/day/year	Signature of Second Inventor
	Witness	
	Witness	
Date:	NOV./27/1998	Mille
month/day/year	Signature of Third Inventor	
	Witness	
	Witness	
Date:month/day/year	Signature of Fourth Inventor	
	Witness	
	Witness	
Date:		
	month/day/year	Signature of Fifth Inventor
		Witness
		Witness