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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office Attorney Docket 4576-100

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.	
Name of conveying party(ies):     Min Su CHO	2. Name and address of receiving party(ies):	
Tae II KIM	Name: (1)Electronics and Telecommunications Research Institute (2) Korea Telecom	
	720 1 0	
	Internal Address:	
	Street Address: (1) 161 Gajung-Dong, Yusong-ku, (2) 100 Sejongno, Chongno-ku	
	City: (1) Daejeon (2) Seoul	
Additional name(s) of conveying party(ies) attached? [ ] Yes [x] No	State/Country: (1) Korea (2) Korea	
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[] Other		
Execution Date:12/1/98 & 12/2/98		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is: $12/1/98 \& 12/2/98$		
A. Patent Application No.(s) SN.:	B. Patent No.(s)	
Additional numbers attached? [] Yes [x] No		
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:	
Name: Martin B. Pavane	7. Total fee (37 CFR 3.41):\$40.00	
Internal Address: Cohen, Pontani, Lieberman & Pavane	· · · · · · · · · · · · · · · · · · ·	
Street Address: 551 Fifth Avenue, 12th Floor	<ul><li>[x] Enclosed</li><li>[] Authorized to be charged to deposit account</li></ul>	
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)	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a		
true copy of the original document.		
Martin B. Pavane Name of Person Signing	December 4, 1998	
Reg. No. 28,337	Date	
Total number of pages including cover sheet, attachments, and document:  4		
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**PATENT** 

**REEL: 9637 FRAME: 0284** 

Attorney Dicket 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, Min Su CHO & Tae II KIM
(hereinafter referred to as "ASSIGNOR").
Hereby sell, assign and transfer to
BLECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE & KOREA TELECOM
(hereinafter referred to as "ASSIGNEE"), a corporation of Bepublic of Korea.
having a place of business at 161 Kajong-Dong, Yusong-Gu, Taejeon,
305-350, Korea & 206 Jungia-Dong, Pundang-Gu, Sungnam, Kyunggi-Do,
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.
X  which has been executed by the undersigned concurrently herewith,
and is entitled INTELLIGENT PERIPHERAL SYSTEM AND CALL PROCESSING METHOD THEREOF
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

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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 said improvements; execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and 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 aiding in securing and maintaining proper patent protection for 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: /2/01/98 month/day/year

MIN SU CHO Signature of First Inventor

Witness

Witness

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Date:	/2/02/98 month/day/year	TAE IL KIM
month/day/year	month/day/year	Signature of Second Inventor
		Witness
	Witness	
Date: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

**RECORDED: 12/04/1998** 

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