02-17-	2004
1 EORM P10-1595	U.S. DEPARTMENT OF COMMERCE
(Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005)	Patent and Trademark Office
To the Honorable Commissioner of Patents 102669	3847 all documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Hyoung-Soo Lim; Woo-Yong Choi; Yong-Sun Kim;	Name: Electronics and Telecommunications
Jae-Young Ahn	Research Institute
·	Trestal of Thirties
Additional name(s) of conveying party(ies) attached?	Internal Address:
No ☐ Yes	Street Address: 161 Gajeong-dong, Yuseong-gu
3. Nature of Conveyance:	Office Address. 101 Galcong-dong, Tuscong-gu
■ Assignment	
☐ Security Agreement ☐ Change of Name	City: <u>Daejeon-city 305-350</u> State: ZIP:
☐ Other	Country: Korea
Execution Date: 9/18/03, 9/23/03	Additional name(s)& address(es) attached? X No Yes
	Additional name(s)& address(es) attached:
4. Application number(s) or patent number(s): If this document is being filed together with a new appl	lication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s) R R R R R R R R R R R R R R R R R R
10/695,135	A P
Additional numbers atta	ached? No Yes
Additional numbers and	ached? No ☐ Yes ☐ ?
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41) <u>\$ 40.00</u>
Internal Address:	☐ Enclosed ☐ Authorized to be charged to deposit account
Street Address: 12400 Wilshire Boulevard	
7th Floor	8. Deposit Account Number:
City: Los Angeles State: CA ZIP: 90025	02-2666
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P.O. Box 1450 Alexandria, VA 22313-1450

Docket No. 3364P104

PATENT REEL: 014971 FRAME: 0586

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby
acknowledged,, the undersigned, LIM, Hyoung-Soo, CHOI, Woo-Yong, KIM, Yong-Sun, and
AHN, Jae-Young
Hereby sell, assign, and transfer to: Electronics and Telecommunications Research Institute a
corporation of the Republic of Korea
having a principal place of business at: 161 Gajeong-dong, Yuseong-gu, Daejeon-city 305-350,
Korea; ("Assignee") 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,
[X] which has been executed by the undersigned concurrently herewith,
which was filed and assigned Serial No
ERROR CONTROL METHOD, MEDIUM ACCESS CONTROL (MAC) FRAME DESIGNING METHOD and is entitled: AND TERMINAL REGISTRATION METHOD IN WIRELESS COMMUNICATION SYSTEM, AND RECORDING MEDIUM
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; and in and to all rights of priority resulting from the filing of said United States application;
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 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: Sept. 17, 2003 Name: LIM, Hyoung-Soo

Docket No.

Date: Sept. 18, 2003	Name: CHOI, Woo-Yong
Date: <u>Lept. 18, 2003</u>	Name: KIM, Yong-Sun
Date: Sept. 23, 2003	Jae-Young Ahn

Docket No.

RECORDED: 02/12/2004

PATENT REEL: 014971 FRAME: 0588