ET

Mail Stop Assignment Record: 103154394
DIRECTOR OF THE US PATEIN I AND I RADEMARK OFFICE

P.O. Box 1450

Alexandria, VA 22313-1450

Please record the attached original documents or copies thereof.

1. Name of conveying party(ies): Woo-Jin JANG and Hong-Woo LEE

2. Name and address of receiving party(ies):

> PANTECH CO., LTD. Shinsong Center Bldg. 25-12 Yeouido-dong, Youngdeungpo-gu

		Seoul 150-711, Republic of Korea
		SK TELECOM CO., LTD. 11, Euljiro 2-ga, Jung-gu Seoul 100-844, Republic of Korea
3.	Nature of conveyance:  XXXX Assignment Security Agreement Other: Execution Date: December 28, 200	Merger Change of Name 05.
4. appli	Application number(s) or application If this document is being filed togetl cation is: <b>December 28, 2005</b> .	n date(s): her with a new application, the execution date of the
	A. <u>Application/Patent No.</u>	B. <u>Application/Issue Date</u>
5. maile	ed: Char Ohlandt, Greel One Landi	rles N.J. Ruggiero ey, Ruggiero & Perle, L.L.P. mark Square, 10 <sup>th</sup> Floor necticut 06901-2682 U.S.A.
6.	Total No. of applications and patent	ts involved: 1 01/04/2006 SDENBOB1 00000048 11321239
7.	Total Fee (37 C.F.R. 3.41(h)) \$40.0  XXXXX CUSTOMER NO.: 27623  XXXXX Enclosed  Authorized to be charge	3
may	Commissioner is hereby authorized to	charge any additional fees under 37 C.F.R. 3.41 that or credit any overpayment, to Deposit Account No. <b>01-</b>
	ne best of my knowledge and belief, the ched copy is a true copy of the original	e foregoing information is true and correct and any document.
	arles N.J. Ruggiero	Signatura Date

Total number of pages including cover sheet, attachments and document:

**REEL: 017554 FRAME: 0415** 

## **ASSIGNMENT**

The ASSIGNORS, Woo-Jin JANG and Hong-Woo LEE

have invented certain new and useful improvements in

## METHOD AND APPARATUS FOR ACQUIRING CODE GROUP IN ASYNCHRONOUS WIDEBAND CODE DIVISION MULTIPLE ACCESS SYSTEM USING RECEIVER DIVERSITY

an invention which is fully described in an application for Letters Patent of the United States executed by them this day; and

The ASSIGNEE. PANTECH CO., LTD. a corporation having its principal office at Shinsong Center Bldg., 25-12, Yeouidodong, Youngdeungpo-gu, Scoul 150-711, Korea and

The ASSIGNEE, <u>SK TELECOM CO., LTD.</u> a corporation having its principal office at 11, <u>Euljin. 2-ga</u>, <u>Jung-gu</u>, <u>Seoul 100-844</u>, <u>Korea</u> wishes to acquire the entire right, title and interest in and to the invention and under Letters Patent which may be obtained for this invention.

For valuable and legally sufficient considerations, receipt of which are hereby acknowledged, the Assignors sell, assign and transfer to Assignee, its successors and assigns, the entire right, title and interest for the United States in and to the above-identified invention and application and for the full term of any Letters Patent of the United States that may issue for the invention.

The Assignors also sell, assign and transfer to Assignee the entire right, title and interest in and to the invention and application for Letters Patent and Letters Patent therefor in all countries foreign to the United States, including all rights under the International Convention. The Assignors further authorize Assignee to apply for Letters Patent in foreign countries in the name of Assignee, and to claim the priority of the filing date of the United States Application under the provisions of the International Convention.

The Assignors further agree, for themselves and their legal representatives, they will assist Assignee in the prosecution before the United States Patent Office and the Federal Courts of this application, and other applications for Letters Patent including renewals, continuations, divisions, reissues and substitutions, that the Assignee elects to make covering the invention. The Assignors vest in Assignee like exclusive title in and to all such other applications and Letters Patent. The Assignors will execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms of this Assignment.

The Commissioner of Patents of the United States is authorized and requested to issue Letters Patent of the United States to Assignee. The Assignors also authorize and request the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee.

Woo-Jin JANG	Hong-Woo LEE
Inventor's Name Jany Woo J.M	Inventor's Name Lee Hose Woo
Signature Jang Low Jin	Signature Lee Hong Wood  Date December 28, 2005
Date December 20, 2005	Date December 28, 2005
Inventor's Name	Inventor's Name
Signature	Signature
Date	Date

PATENT REEL: 017554 FRAME: 0416

RECORDED: 12/29/2005