## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
SOO YOUNG KIM	08/25/2005
DEOCK-GIL OH	08/24/2005
JAE-MOUNG KIM	08/25/2005

## **RECEIVING PARTY DATA**

Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE	
Street Address:	161 GAJEONG-DONG, YUSEONG-GU	
City:	DAEJEON	
State/Country:	KOREA, REPUBLIC OF	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10547236

## **CORRESPONDENCE DATA**

Fax Number: (312)427-6663

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3124271300

Email: debbie.szumowski@ladas.net

Correspondent Name: RICHARD J. STREIT

LADAS & PARRY, 224 SOUTH MICHIGAN AVE. Address Line 1:

CHICAGO, ILLINOIS 60604 Address Line 4:

ATTORNEY DOCKET NUMBER: CU-4397

WOOCHOON W. PARK NAME OF SUBMITTER:

Total Attachments: 6

500070656

source=cu-4397 assign#page1.tif source=cu-4397 assign#page2.tif source=cu-4397 assign#page3.tif

**REEL: 017008 FRAME: 0509** 

PATENT

source=cu-4397 assign#page4.tif source=cu-4397 assign#page5.tif source=cu-4397 assign#page6.tif

## UNITED STATES OF AMERICA ASSIGNMENT

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for the other good and valuable consideration.

#### ASSIGNOR

KIM, SooYoung / #123-1403 Hanbit Apt., Eceun-dong, Yuseong-gu, Daejon 305-755, Republic of Korea OH, Deock-Gil / #6-601 Hanmaru Apt., Dusan-dong, Sco-gu, Daejen 302-773, Republic of Korea KIM, Jae-Moung / #3-1001, Shindonga Apt., Seobinggo-dong, Yongsan-gu, Scoul 140-451, Republic of Korea

hereby sells, assigns and transfers to

ASSIGNEE: ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE ADRESS: 161, Gajeong-dong, Yuseong-gu, 305-350 Daejon, Republic of Korea

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to, any and all improvements which are disclosed in the Application entitled

METHOD FOR FORMING RATE COMPATIBLE CODE USING HIGH DIMENSIONAL PRODUCT CODES

which application was

F4 / 5	in the start and animaged on	•	- 1	
∐ (a)	executed by the undersigned on		: 1	
	•	* :		

(b) filed as Serial No. PCT/KR2003/002919 on 30/12/2003

and, in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, substitute, reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants 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 testify as to the same in any interference or litigation 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/we have set our hand and seal

25 Aug 2005	mm
Date	INVENTOR KIM, SooYoung
Date	INVENTOR OH, Deock-Git
Date	INVENTOR KIM, Jae-Moung

0699172

# UNITED STATES OF AMERICA ASSIGNMENT

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for the other good and valuable consideration.

## ASSIGNOR:

KIM, Soo Young / #123-1403 Hanbit Apt., Eccundong, Yuseong-ga, Daejon 305-755, Republic of Korea OH, Deock-Gil / #6-601 Hammaru Apt., Dusan-dong, Sco-gu, Daejon 302-773, Republic of Korea KIM, Jae-Moung / #3-1001, Shindonga Apt., Seobinggo-dong, Yongsan-gu, Scoul 140-451,

hereby sells, assigns and transfers to

Republic of Koron

ASSIGNEE: ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE ADRESS: 161. Gajeong-dong, Yuseong-gu, 305-350 Daejon, Republic of Korea

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to, any and all improvements which are disclosed in the Application entitled

METHOD FOR FORMING RATE COMPATIBLE CODE USING HIGH DIMENSIONAL PRODUCT CODES

which application was

			:	1	
(a)	executed by the undersigned on			<del></del>	
		*	. [		

(b) filed as Serial No. PCT/KR2003/002919 on 30/12/2003

and, in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, substitute, reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants 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 testify as to the same in any interference or litigation 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/we have set our hand and seal

·····	Date			INVENTOR KIM, SooYoung
A	us. zu	2005	· ·	plak
	Date			INVENTOR OH, Deock-Gil
	Date			INVENTOR KIM, Jac-Moung
069917/2	,			

## UNITED STATES OF AMERICA ASSIGNMENT

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for the other good and valuable consideration,

#### ASSIGNOR:

KIM, SooYoung / #123-1403 Hanbit Apt., Eccun-dong, Yuseong-gu, Daejon 305-755, Republic of Korea OH, Deock-Gil / #6-601 Hanmaru Apt., Dusan-dong, Sco-gu, Daejon 302-773, Republic of Korea KIM, Jae-Moung / #3-1001, Shindonga Apt., Seobinggo-dong, Yongsan-gu, Seoul 140-451,

Republic of Korea

hereby sells, assigns and transfers to

ASSIGNEE: ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE ADRESS: 161, Gajeong-dong, Yuseong-gu, 305-350 Daejon, Republic of Korea

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to, any and all improvements which are disclosed in the Application entitled

METHOD FOR FORMING RATE COMPATIBLE CODE USING HIGH DIMENSIONAL PRODUCT CODES

which application was

П	(a)	executed by the undersigned on		i	ı		
نبب	()			F. [	Ţ	:	,
	(bš	filed as Serial No. PCT/KR2003	/002919 on 30/12/2	003			

and, in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, substitute, reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants 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 testify as to the same in any interference or litigation 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/we have set our hand and seal

Date	INVENTOR KIM, SooYoung
Date	INVENTOR OH, Deock-Gil
Aug. 25, 2005	INVENTOR KIM, Jan-Moung

0699172

PATENT REEL: 017008 FRAME: 0516

**RECORDED: 01/12/2006**