

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT												
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>WOO YONG LEE</td> <td>02/04/2010</td> </tr> <tr> <td>KYEONGPYO KIM</td> <td>02/04/2010</td> </tr> <tr> <td>JIN KYEONG KIM</td> <td>02/05/2010</td> </tr> <tr> <td>YONG SUN KIM</td> <td>02/04/2010</td> </tr> <tr> <td>HYOUNG JIN KWON</td> <td>02/04/2010</td> </tr> </tbody> </table>		Name	Execution Date	WOO YONG LEE	02/04/2010	KYEONGPYO KIM	02/04/2010	JIN KYEONG KIM	02/05/2010	YONG SUN KIM	02/04/2010	HYOUNG JIN KWON	02/04/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE</td> </tr> <tr> <td><b>Street Address:</b></td> <td>161 GAJEONG-DONG, YUSEONG-GU</td> </tr> <tr> <td><b>City:</b></td> <td>DAEJEON</td> </tr> <tr> <td><b>State/Country:</b></td> <td>REPUBLIC OF KOREA</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>305-350</td> </tr> </table>		<b>Name:</b>	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE	<b>Street Address:</b>	161 GAJEONG-DONG, YUSEONG-GU	<b>City:</b>	DAEJEON	<b>State/Country:</b>	REPUBLIC OF KOREA	<b>Postal Code:</b>	305-350		
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<b>PROPERTY NUMBERS Total: 1</b>													
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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (312)427-6663  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 3124271300        Email: nicholas.kubacki@ladas.net        Correspondent Name: RICHARD J. STREIT        Address Line 1: LADAS &amp; PARRY, 224 SOUTH MICHIGAN AVE.        Address Line 4: CHICAGO, ILLINOIS 60604</p>													
<b>ATTORNEY DOCKET NUMBER:</b>	CU-8161 WWP/NK												
<b>NAME OF SUBMITTER:</b>	Woochoon W. Park												

CH \$40.00 12672735

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**PATENT**  
**REEL: 023916 FRAME: 0639**

Total Attachments: 2

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**UNITED STATES OF AMERICA**  
**ASSIGNMENT**

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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:**

**Woo Yong LEE**  
c/o Electronics and Telecommunications Research Institute, 161 Gajeong-dong,  
Yuseong-gu, Daejeon 305-700, Republic of Korea

**Kyeongpyo KIM**  
c/o Electronics and Telecommunications Research Institute, 161 Gajeong-dong,  
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**Jin Kyeong KIM**  
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**Yong Sun KIM**  
c/o Electronics and Telecommunications Research Institute, 161 Gajeong-dong,  
Yuseong-gu, Daejeon 305-700, Republic of Korea

**Hyoung Jin KWON**  
c/o Electronics and Telecommunications Research Institute, 161 Gajeong-dong,  
Yuseong-gu, Daejeon 305-700, Republic of Korea

hereby sells, assigns and transfers to

**ASSIGNEE:**

**Electronics and Telecommunications Research Institute**

**161 Gajeong-dong, Yuseong-gu, Daejeon 305-350, 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

**TIME DIVISION MULTIPLEXING COMMUNICATION SYSTEM WITH  
PARALLEL STRUCTURE AND METHOD FOR THE SAME**

which application was executed by the undersigned on even date herewith, 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

Feb. 4, 2010

Date

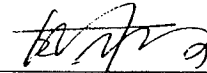


INVENTOR

Woo Yong LEE

Feb. 04, 2010

Date



INVENTOR

Kyeongpyo KIM

Feb. 05, 2010

Date

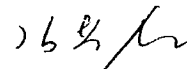


INVENTOR

Jin Kyeong KIM

Feb, 04, 2010

Date




INVENTOR

Yong Sun KIM

Feb 04, 2010

Date



INVENTOR

Hyoung Jin KWON

0699P/2

PATENT

RECORDED: 02/09/2010

REEL: 023916 FRAME: 0642