

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>TAE JOON KIM</td> <td>04/11/2007</td> </tr> <tr> <td>IK SOO EO</td> <td>04/11/2007</td> </tr> <tr> <td>HYOUN KUK KIM</td> <td>04/09/2007</td> </tr> <tr> <td>HYUN CHUL PARK</td> <td>04/09/2007</td> </tr> </tbody> </table>		Name	Execution Date	TAE JOON KIM	04/11/2007	IK SOO EO	04/11/2007	HYOUN KUK KIM	04/09/2007	HYUN CHUL PARK	04/09/2007
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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											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11739175</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11739175						
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Application Number:	11739175										
CORRESPONDENCE DATA											
Fax Number:	(312)427-6663										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	Woochoon W. Park										
Total Attachments: 2 source=cu5682assign#page1.tif source=cu5682assign#page2.tif											

CH \$40.00 11739175

PATENT

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(S):

- 1) **Tae Joon Kim** of 1-231, 236-1, Gajeong-dong, Yuseong-gu, Daejeon, Republic of Korea
- 2) **Ik Soo Eo** of Hanbit Apt. 102-504, Eoeun-dong, Yuseong-gu, Daejeon, Republic of Korea
- 3) **Hyoun Kuk Kim** of 423, Joongsan-dong, Buk-gu, Ulsan, Republic of Korea
- 4) **Hyun Chul Park** of Information and Communication University, 103-6, Munji-dong, Yuseong-gu, Daejeon, Republic of Korea

hereby sells, assigns and transfers to

ASSIGNEE:

ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE
of 161 Gajeong-dong, Yuseong-gu, Daejeon, Republic 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

**APPARATUS AND METHOD FOR TRANSMITTING DATA IN MULTI-INPUT
MULTI-OUTPUT SYSTEM**

which application was

- (a) executed by the undersigned on even date herewith
- (b) filed as Serial No. _____ on _____

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.

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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

4/11/2007
Date

Tae Joon Kim *TJ Kim* ↙
INVENTOR

4/11/2007
Date

Ik Soo Eo *Eo Iksoo* ↙
INVENTOR

4/9/2007
Date

Hyoun Kuk Kim *Hyoun Kuk Kim* ↙
INVENTOR

4/9/2007
Date

Hyun Chul Park *Hyun Chul Park* ↙
INVENTOR