

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	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>Won Kyoung LEE</td> <td>09/09/2009</td> </tr> <tr> <td>Dae Ub KIM</td> <td>09/09/2009</td> </tr> <tr> <td>Sang Min LEE</td> <td>09/09/2009</td> </tr> <tr> <td>Bhum Cheol LEE</td> <td>09/09/2009</td> </tr> </tbody> </table>		Name	Execution Date	Won Kyoung LEE	09/09/2009	Dae Ub KIM	09/09/2009	Sang Min LEE	09/09/2009	Bhum Cheol LEE	09/09/2009
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE</td> </tr> <tr> <td>Street Address:</td> <td>161 Gajeong-dong, Yuseong-gu,</td> </tr> <tr> <td>City:</td> <td>Daejeon</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> <tr> <td>Postal Code:</td> <td>305-350</td> </tr> </table>		Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE	Street Address:	161 Gajeong-dong, Yuseong-gu,	City:	Daejeon	State/Country:	REPUBLIC OF KOREA	Postal Code:	305-350
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (202)434-1501  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-434-1500        Email: ayoshino@s-n-h.com        Correspondent Name: STAAS &amp; HALSEY LLP        Address Line 1: SUITE 700        Address Line 2: 1201 NEW YORK AVENUE, N.W.        Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005</p>											
ATTORNEY DOCKET NUMBER:	2085.1020										
NAME OF SUBMITTER:	J. Randall Beckers										
Total Attachments: 2											

CH \$40.00 12611491

**501005207**

**PATENT**  
**REEL: 023463 FRAME: 0271**

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## U.S. ASSIGNMENT

S&amp;H 7803

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by  
(Insert Name(s) & Address(es) of ASSIGNEE(S))

**ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE**  
**161 Gajeong-dong, Yuseong-gu, Daejeon 305-350, Republic of Korea**

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

**PACKET TRANSPORT LAYER APPARATUS**

relating to International Patent Application \_\_\_\_\_ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on \_\_\_\_\_; (Insert date of execution of application, if not concurrent)

(b) filed on \_\_\_\_\_

Serial No. \_\_\_\_/\_\_\_\_\_;

Any registered attorney of STAAS & HALSEY LLP, 1201 New York Ave., N.W., Suite 700, Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).  
 (Typed Name & Signature of Inventor(s)) (Date) (Typed Name & Signature of Witness(es))

1) Lee, Wonkyoung  
LEE, Wonkyoung

9 / September / 2009

Wonkyoung Lee

2) Kim Dae Ub  
KIM, Dae Ub

9 / sep / 2009

Kim Dae Ub

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3) LEE, SANG-MIN  
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olew

4) Lee, Bhum Cheol  
LEE, Bhum Cheol

9/sep/2009

Bumh