

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| <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>Sun Cheul Kim</td> <td>05/25/2009</td> </tr> <tr> <td>Sung Back Hong</td> <td>05/25/2009</td> </tr> <tr> <td>Kyeong Ho Lee</td> <td>05/25/2009</td> </tr> <tr> <td>Kyung Pyo Jun</td> <td>05/25/2009</td> </tr> <tr> <td>Sang Wha Lee</td> <td>05/27/2009</td> </tr> </tbody> </table> |  | Name          | Execution Date  | Sun Cheul Kim              | 05/25/2009   | Sung Back Hong | 05/25/2009 | Kyeong Ho Lee         | 05/25/2009        | Kyung Pyo Jun       | 05/25/2009 | Sang Wha Lee | 05/27/2009 |
| Name   | Execution Date   |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| Sun Cheul Kim  | 05/25/2009   |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| Sung Back Hong   | 05/25/2009   |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| Kyeong Ho Lee  | 05/25/2009   |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| Kyung Pyo Jun  | 05/25/2009   |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| Sang Wha Lee   | 05/27/2009   |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| <b>RECEIVING PARTY DATA</b>  |  |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| <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>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  |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>MOBILECONVERGENCE CO., LTD.</td> </tr> <tr> <td><b>Street Address:</b></td> <td>4th Floor, Hyunmin Building 65-3 Bangi-dong, Songpa-gu</td> </tr> <tr> <td><b>City:</b></td> <td>Seoul</td> </tr> <tr> <td><b>State/Country:</b></td> <td>REPUBLIC OF KOREA</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>138-828</td> </tr> </table>                       |  | <b>Name:</b>  | MOBILECONVERGENCE CO., LTD.                           | <b>Street Address:</b>     | 4th Floor, Hyunmin Building 65-3 Bangi-dong, Songpa-gu | <b>City:</b>   | Seoul      | <b>State/Country:</b> | REPUBLIC OF KOREA | <b>Postal Code:</b> | 138-828    |              |            |
| <b>Name:</b>   | MOBILECONVERGENCE CO., LTD.                            |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| <b>Street Address:</b>   | 4th Floor, Hyunmin Building 65-3 Bangi-dong, Songpa-gu |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| <b>City:</b>   | Seoul  |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| <b>State/Country:</b>  | REPUBLIC OF KOREA                                      |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| <b>Postal Code:</b>  | 138-828  |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| <b>PROPERTY NUMBERS Total: 1</b>   |  |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| <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><b>Application Number:</b></td> <td>12517550</td> </tr> </tbody> </table>   |  | Property Type | Number  | <b>Application Number:</b> | 12517550   |                |            |                       |                   |                     |            |              |            |
| Property Type  | Number   |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| <b>Application Number:</b>   | 12517550   |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| <b>CORRESPONDENCE DATA</b>   |  |               |   |                            |  |                |            |                       |                   |                     |            |              |            |
| <p>Fax Number: (408)720-8383</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 310-207-3800</p> <p>Email: eric_hyman@bstz.com</p> <p>Correspondent Name: Blakely , Sokoloff, Taylor &amp; Zafman LLP</p>   |  |               |   |                            |  |                |            |                       |                   |                     |            |              |            |

CH \$40.00 12517550

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**PATENT**  
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| Total Attachments: 2<br>source=5895p121_assignment_060309#page1.tif<br>source=5895p121_assignment_060309#page2.tif |
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IP20061006A

ASSIGNMENT

In consideration of the receipt of good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- (1) KIM, Sun Cheul (4) JUN, Kyung Pyo  
 (2) HONG, Sung Back (5) LEE, Sang Wha  
 (3) LEE, Kyeong Ho (6) \_\_\_\_\_

who have made a certain new and useful invention, hereby sell, assign and transfer unto

ELECTRONICS & TELECOMMUNICATIONS RESEARCH INSTITUTE

161 Gajeong-dong, Yuseong-gu, Daejeon 305-350, Republic of Korea; and

MOBILECONVERGENCE CO., LTD.

4<sup>th</sup> Floor, Hyunmin Building, 65-3 Bangi-dong, Songpa-gu, Seoul 138-828, Republic of Korea

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled METHOD FOR CONFIGURING CONTROL TUNNEL AND DIRECT TUNNEL IN IPV4 NETWORK-BASED IPV6 SERVICE PROVIDING SYSTEM

(a) for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Serial No. \_\_\_\_\_;

or

(b) for which an application for United States Letters Patent was executed on \_\_\_\_\_

and the undersigned hereby authorize and request the United States Commissioner of Patent and Trademarks to issue any and all United States Letters Patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED of the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

1)   
Name: KIM, Sun Cheul

25 / MAY / 2009

2)   
Name: HONG, Sung Back

25 / MAY / 2009

3)   
Name: LEE, Kyeong Ho

25/ May / 2009

4)   
Name: JUN, Kyung Pyo

25/ May / 2009

5)   
Name: LEE, Sang Wha

27/ May / 2009