

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Oleg L. Berzin</td><td>09/27/2007</td></tr><tr><td>Andrew G. Malis</td><td>09/27/2007</td></tr></tbody></table>	Name	Execution Date	Oleg L. Berzin	09/27/2007	Andrew G. Malis	09/27/2007	
Name	Execution Date						
Oleg L. Berzin	09/27/2007						
Andrew G. Malis	09/27/2007						
RECEIVING PARTY DATA							
Name:	Verizon Services Corp.						
Street Address:	1310 North Court House Road						
City:	Arlington						
State/Country:	VIRGINIA						
Postal Code:	22201						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11863489</td></tr></tbody></table>	Property Type	Number	Application Number:	11863489			
Property Type	Number						
Application Number:	11863489						
CORRESPONDENCE DATA							
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	20070377						
NAME OF SUBMITTER:	Ji-Yong David Chung						
Total Attachments: 2 source=20070377_executed_Assignment#page1.tif source=20070377_executed_Assignment#page2.tif							

OP \$40.00 11863489

PATENT

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REEL: 019894 FRAME: 0673

Verizon Invention Assignment  
for Verizon Reference No.: 20070377  
Page 1 of 1

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned:

- I. have sold, assigned and transferred, and by the presents do hereby sell, assign, and transfer, to the Verizon legal entity identified below ("Assignee") and its successors and assigns, the entire right, title and interest in and to any and all improvements which are described in the application for United States Letters Patent entitled

### MOBILITY LABEL-BASED NETWORKS

☒ which has been executed by the undersigned concurrently herewith, and in which case I/we hereby authorize and request the Assignee, its successors, assigns and/or legal representatives, to insert here in the parentheses (Application Number 11/863,489, filed 9-28-07) the filing date and application number of said application when known.

☐ which was filed on \_\_\_\_\_ and assigned Application No. \_\_\_\_\_

and in and to said application, and all divisional, continuing, substitute, renewal, reissue, provisional, and all other application for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements or based on said application; and in and to all original and reissued patents which have been or shall be issued in the United States and foreign countries from any of said applications, and in and to all rights of priority resulting from the filing of any of said applications; and in and to all rights which may exist under the International Convention for the Protection of Industrial Property to any of the foregoing;

- II. agree that said Assignee may apply for and receive Letters Patent for improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent application on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors and assigns; and

- III. covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein identified has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN WITNESS to my/our agreement to the foregoing, I/we have executed this Assignment as set forth below:

Verizon entity (Assignee): Verizon Services Corp., having a place of business at 1310 North Court House Road, Arlington, VA 22201

#### ASSIGNORS:

Signature:   
Oleg L. BERZIN

Date: 9/27/2007

Signature: \_\_\_\_\_  
Andrew G. MALIS

Date: \_\_\_\_\_

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Oleg L. BERZIN

Signature: Andrew G. Malis Date: 9/27/07

Andrew G. MALIS

PATENT