

PATENT ASSIGNMENT

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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>Min Ho CHEONG</td> <td>08/07/2013</td> </tr> <tr> <td>Jae Seung LEE</td> <td>08/08/2013</td> </tr> <tr> <td>Hee Jung YU</td> <td>08/08/2013</td> </tr> <tr> <td>Hyoung Jin KWON</td> <td>08/07/2013</td> </tr> <tr> <td>Sok Kyu LEE</td> <td>08/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	Min Ho CHEONG	08/07/2013	Jae Seung LEE	08/08/2013	Hee Jung YU	08/08/2013	Hyoung Jin KWON	08/07/2013	Sok Kyu LEE	08/07/2013
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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												
Postal Code:	305-700												
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>13890188</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13890188								
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CORRESPONDENCE DATA													
Fax Number:	4253483299												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	425-348-3500												
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Correspondent Name:	AMPACC LAW GROUP, PLLC												
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Address Line 4:	Mountlake Terrace, WASHINGTON 98043												
ATTORNEY DOCKET NUMBER:	K110EN-128400US												
NAME OF SUBMITTER:	Steve Y. Cho												

OP \$40.00 13890188

Signature:	/Steve Y. Cho/
Date:	08/20/2013
Total Attachments: 4 source=2013_08_09_ASSGMT_K110EN-128400US#page1.tif source=2013_08_09_ASSGMT_K110EN-128400US#page2.tif source=2013_08_09_ASSGMT_K110EN-128400US#page3.tif source=2013_08_09_ASSGMT_K110EN-128400US#page4.tif	

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, the below named individual(s), hereinafter referred to as "Assignors," are the inventor(s) of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: APPARATUS AND METHOD FOR EXTENDING
COVERAGE IN WIRELESS COMMUNICATION
SYSTEM
Filing Date: 13/890,188
Application No.: May 8, 2013

WHEREAS, Electronics & Telecommunications Research Institute, located at 161 Gajeong-dong, Yuseong-gu, Daejeon, 305-700, Republic of Korea, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right, title and interest in and to the said invention and application including any corresponding foreign application, and in and to any Letters Patent which may hereafter be granted on the same in the United States and any corresponding foreign application, the said interest to be held and enjoyed by said Assignees as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request AMPACC Law Group, PLLC, 6100 219th Street SW, Suite 580, Mountlake Terrace, WA 98043, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

August 7, 2013
Date:


Name: Min Ho CHEONG

Assignment
Attorney Docket No.: K110EN-128400US
Client Reference No.: BPP-2013-0251-US
Page 2

August 8, 2013
Date:

Jae Seung LEE
Name: Jae Seung LEE

Date:

Name: Hee Jung YU

Aug. 9, 2013
Date:

Hyoung Jin KWON
Name: Hyoung Jin KWON

Aug. 09, 2013
Date:

Sok Kyu LEE
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