

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>In-Kwon JU</td> <td>08/14/2009</td> </tr> <tr> <td>In-Bok YOM</td> <td>08/14/2009</td> </tr> <tr> <td>Ho-Jin LEE</td> <td>08/17/2009</td> </tr> </tbody> </table>		Name	Execution Date	In-Kwon JU	08/14/2009	In-Bok YOM	08/14/2009	Ho-Jin LEE	08/17/2009		
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<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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CORRESPONDENCE DATA											
Fax Number: (425)968-9795 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 425-348-3500 Email: docketing@ampacc.com Correspondent Name: AMPACC LAW GROUP Address Line 1: 3500 188th St. SW Address Line 2: Suite 103 Address Line 4: Lynnwood, WASHINGTON 98037											
ATTORNEY DOCKET NUMBER:	110SS-029600US										
NAME OF SUBMITTER:	Steve Y. Cho										
Total Attachments: 2 source=2009_10_21_ASSGMT_110SS-029600US#page1.tif											

OP \$40.00 12604354

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PATENT
REEL: 023418 FRAME: 0047

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:

**ULTRA WIDEBAND SYSTEM-ON-PACKAGE AND METHOD OF
MANUFACTURING THE SAME**

Date(s) of Execution of Declaration:

Filing Date: October 22, 2009

Application No.: ; and 12/604,354

WHEREAS, Electronics and Telecommunications Research Institute of 161, Gajeong-dong, Yuseong-gu, Daejeon 305-350, 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, and in and to any Letters Patent which may hereafter be granted on the same in the United States, 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, 3500 188th St. SW, Suite 103, Lynnwood, WA 98037, 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.

08.14.2009
Date:


Name: JU, In-Kwon

08.14.2009
Date:


Name: YOM, In-Bok

08/17/2009
Date:


Name: LEE, Ho-Jin