

## 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>Han-Cheol RYU</td> <td>02/28/2013</td> </tr> <tr> <td>Namje KIM</td> <td>02/28/2013</td> </tr> <tr> <td>Sang-Pil HAN</td> <td>02/28/2013</td> </tr> <tr> <td>Kyung Hyun PARK</td> <td>02/28/2013</td> </tr> <tr> <td>Hyunsung KO</td> <td>02/28/2013</td> </tr> <tr> <td>Jeong Woo PARK</td> <td>02/28/2013</td> </tr> </tbody> </table>		Name	Execution Date	Han-Cheol RYU	02/28/2013	Namje KIM	02/28/2013	Sang-Pil HAN	02/28/2013	Kyung Hyun PARK	02/28/2013	Hyunsung KO	02/28/2013	Jeong Woo PARK	02/28/2013
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RECEIVING PARTY DATA															
<table border="1"> <tr> <td>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>KOREA, REPUBLIC OF</td> </tr> <tr> <td>Postal Code:</td> <td>305-700</td> </tr> </table>		Name:	Electronics and Telecommunications Research Institute	Street Address:	161 Gajeong-dong, Yuseong-gu	City:	Daejeon	State/Country:	KOREA, REPUBLIC OF	Postal Code:	305-700				
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PROPERTY NUMBERS Total: 1															
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Application Number:	13802198														
CORRESPONDENCE DATA															
<p>Fax Number: 4253483299  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 425-348-3500        Email: docketing@ampacc.com        Correspondent Name: AMPACC LAW GROUP, PLLC        Address Line 1: 6100 219th St. SW        Address Line 2: Suite 580        Address Line 4: Mountlake Terrace, WASHINGTON 98043</p>															
ATTORNEY DOCKET NUMBER:	K110KR-122900US														

NAME OF SUBMITTER:

Steve Y. Cho

Total Attachments: 2

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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  
CONTACTLESS THICKNESS MEASUREMENT

Filing Date: March 13, 2013

Application No.: 13/802,198

WHEREAS, Electronics & Telecommunications Research Institute of 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.

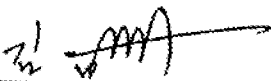
Assignors hereby authorize and request AMPACC Law Group, PLLC, 6100 219<sup>th</sup> Street SW, Suite 580, Mountlake Terrace, WA 98043, to insert herein above the application number and filing date of said application when known.

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

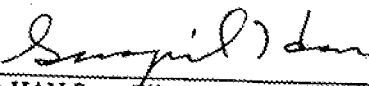
Date: Feb. 28, 2013

  
Name: RYU, Han-Cheol

Date: Feb. 28, 2013

  
Name: KIM, Namje

Date: Feb. 28, 2013

  
Name: HAN, Sang-Pil

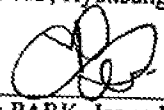
Date: Feb 28, 2013

  
Name: PARK, Kyung Hyun

Date: Feb 28, 2013

  
Name: KO, Hyunsung

Date: Feb 28, 2013

  
Name: PARK, Jeong Woo