

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>Jaewon NAM</td> <td>11/07/2011</td> </tr> <tr> <td>Young-deuk JEON</td> <td>11/07/2011</td> </tr> <tr> <td>Young Kyun CHO</td> <td>11/07/2011</td> </tr> <tr> <td>Jong-Kee KWON</td> <td>11/07/2011</td> </tr> </tbody> </table>		Name	Execution Date	Jaewon NAM	11/07/2011	Young-deuk JEON	11/07/2011	Young Kyun CHO	11/07/2011	Jong-Kee KWON	11/07/2011
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RECEIVING PARTY DATA											
Name:	Electronics and Telecommunications Research Institute										
Street Address:	161 Gajeong-dong, Yuseong-gu										
City:	Daejeon										
State/Country:	REPUBLIC OF KOREA										
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>13309872</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13309872						
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Application Number:	13309872										
CORRESPONDENCE DATA											
Fax Number:	(425)968-9795										
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Correspondent Name:	AMPACC LAW GROUP, PLLC										
Address Line 1:	6100 219th St. SW										
Address Line 2:	Suite 580										
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ATTORNEY DOCKET NUMBER:	110KR-082600US										
NAME OF SUBMITTER:	Steve Y. Cho										
Total Attachments: 2 source=2011_12_02_ASSGMT_110KR-082600US#page1.tif source=2011_12_02_ASSGMT_110KR-082600US#page2.tif											

OP \$40.00 13309872

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: **PIPELINED ANALOG DIGITAL CONVERTOR**

Date(s) of Execution of Declaration:

Filing Date: December 2, 2011

Application No.: ; and 13/309,872

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;

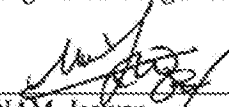
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors 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 Assignee 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.

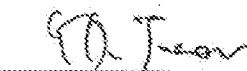
Assignors hereby authorize and request AMPACC Law Group, 3500 188th St. SW, Suite 103, Lynnwood, WA 98037, to insert herein above the application number and filing date of said application when known.

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

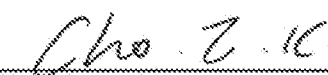
Nov. 7. 2011
Date:


NAM, Jaewon

Nov. 9. 2011
Date:


JEON, Young-deuk

Nov. 7. 2011
Date:


CHO, Young Kyun

Assignment
Attorney Docket No.: 110KR-082600US
Page 2

Nov. 7th, 2011
Date:

Jong Z. Kwon
KWON, Jong-Kee