PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Young-deuk JEON	07/18/2011
Young Kyun CHO	07/18/2011
Jaewon NAM	07/18/2011
Jong-Kee KWON	07/20/2011

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

Property Type	Number
Application Number:	13243267

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

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

	110KR-075400US
NAME OF SUBMITTER:	Steve Y. Cho

Total Attachments: 2

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> PATENT REEL: 026973 FRAME: 0477

IOP \$40,00 1324326

Attorney Docket No.: 110KR-075400US Client Reference No.: IP20101357

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: ANALOG DIGITAL CONVERTER

Filing Date:

September 23, 2011

Application No.:

13/243,267

WHEREAS, Electronics & Telecommunications Research Institute of 161 Gajeongdong, 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 Paten; 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.

Service Survey

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

July / 18/2011	1) book
Date:	Name: JEON, Young-deuk
Tuly / 18 / 201	i Cho
Date:	Name: CHO, Young Kyun

Assignment

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July /1/2011

Name: NAM, Jaewon

Date: July/20/2011

Name: KWON Jong-Kee