

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Chun Gi LYUH	07/09/2010
Ik Jae CHUN	07/09/2010
Jung Hee SUK	07/09/2010
Tae Moon ROH	07/09/2010
Jong Kee KWON	07/09/2010
Jong Dae KIM	07/09/2010
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:	305-350
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12843550
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:	110SK-049100US

OP \$40.00 12843550

501244384

**PATENT
 REEL: 024746 FRAME: 0119**

NAME OF SUBMITTER:

Steve Y. Cho

Total Attachments: 2

source=2010_07_23_ASSGMT_110SK-049100US#page1.tif

source=2010_07_23_ASSGMT_110SK-049100US#page2.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 FOR CALCULATING ABSOLUTE DIFFERENCE

Date(s) of Execution of Declaration:

Filing Date: July 26, 2010

Application No.: 12/843,550; and

WHEREAS, Electronics & 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.

07/09/2010
Date:

Chun Gi Lyuh
Name: Chun Gi LYUH

07/09/2010
Date:

Ik-Jae Chun
Name: Ik Jae CHUN

07/09/2010
Date:

Jung Hee Suk
Name: Jung Hee SUK

07/09/2010
Date:

Tae Moon Roh
Name: Tae Moon ROH

July 9th 2010
Date:

Jong Kee Kwon
Name: Jong Kee KWON

07/19/2010
Date:

Jong Dae Kim
Name: Jong Dae KIM