## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

| Name            | Execution Date |
|-----------------|----------------|
| Jung Hwan HWANG | 10/01/2011     |

## **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: | 13269467 |

#### **CORRESPONDENCE DATA**

Fax Number: (425)968-9795 Phone: 425-348-3500

Email: docketing@ampacc.com

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

ATTORNEY DOCKET NUMBER: 110AJ-076500US

NAME OF SUBMITTER: Steve Y. Cho

Total Attachments: 1

source=2011\_10\_10\_ASSGMT\_110AJ-076500US#page1.tif

PATENT REEL: 027045 FRAME: 0865

Attorney Docker No.: 110AJ-076500US Client Reference No.: 1P20101725

#### 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: FREQUENCY RESPONSE MEASUREMENT SYSTEM AND METHOD

Date(s) of Execution of Declaration:

Filing Date: October 7, 2011

Application No.: 13/269,467

WHEREAS, Electronies & 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 into the said Assignees, and Assignees' nuccessors 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 Assigners 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, release, 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.

10/01/2011 August | Hwang, Jung Hwan

PATENT REEL: 027045 FRAME: 0866

**RECORDED: 10/11/2011**