

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YOUNG KYUN CHO	09/03/2015
BONG HYUK PARK	09/03/2015
JUNG HOON OH	09/03/2015
JUNG NAM LEE	09/03/2015
GWEON DO JO	09/03/2015
RECEIVING PARTY DATA	
Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE
Street Address:	218, GAJEONG-RO, YUSEONG-GU 34129
City:	DAEJEON
State/Country:	KOREA, REPUBLIC OF
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15006283
CORRESPONDENCE DATA	
Fax Number:	(202)315-3758
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	202-429-0020
Email:	pto@nsiplaw.com
Correspondent Name:	NSIP LAW
Address Line 1:	P.O. BOX 65745
Address Line 4:	WASHINGTON, D.C. 20035
ATTORNEY DOCKET NUMBER:	022133.0020
NAME OF SUBMITTER:	ALICIA M. CHOI
SIGNATURE:	/Alicia M. Choi/
DATE SIGNED:	01/26/2016
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COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

DECLARATION

As a below-named inventor, I hereby declare that this declaration is directed to the application attached hereto, or to United States Application Number or PCT International Application Number

_____ filed on _____ (if applicable), entitled:

**SMART ANTENNA SYSTEM AND METHOD FOR IMPROVING RECEIVING PERFORMANCE
THEREOF**

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

ASSIGNMENT

For valuable consideration, I, as a below-named assignor, hereby assign to:

Electronics and Telecommunications Research Institute
218, Gajeong-ro, Yuseon-gu
Daejeon 34129
Republic of Korea

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements that are the subject of the application identified in the above declaration, which is United States Application Number or PCT International Application Number 15/006,283 filed on January 26, 2016.

I authorize and request the attorneys appointed in the above-identified application to hereafter complete this Assignment by inserting above the application number and the filing date of the above-identified application when known, and to correct any typographical errors that may be discovered in this Assignment.

This Assignment includes the above-identified application, any and all United States and foreign patents, utility models, and design registrations granted for any of the inventions and improvements that are the subject of the above-identified application, and the right to claim priority based on the filing date of the above-identified application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations, like rights of exclusion, and inventors' certificates for any of the inventions and improvements that are the subject of the above-identified application; and I agree for myself and my heirs, legal representatives, and assigns without further compensation to perform such lawful acts and to sign such further applications, Assignments, preliminary statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

In witness whereof, I, as a below-named inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

Inventor's Legal Name	Young Kyun CHO		
Inventor's Signature	Young Kyun Cho	Date	Sep 13rd, 2015
Residence (City, Country)	Daejeon, Republic of Korea		
Mailing Address	203-204, BanseokMacul Apt., 343, Jijok-ro, Yuseong-gu, Daejeon 34071, Republic of Korea		

Inventor's Legal Name	Bong Hyuk PARK		
Inventor's Signature	Bonghyuk Park	Date	Sep 13rd 2015
Residence (City, Country)	Daejeon, Republic of Korea		
Mailing Address	218, Gajeong-ro, Yuseon-gu, Daejeon 34129, Republic of Korea		

Inventor's Legal Name	Jung Hoon OH		
Inventor's Signature	<i>OH, Jung Hoon</i>	Date	<i>Sep. 1 3</i> /2015
Residence (City, Country)	Daejeon, Republic of Korea		
Mailing Address	206-1602, Expo Apt., 448, Expo-ro, Yuseong-gu, Daejeon 34049, Republic of Korea		

Inventor's Legal Name	Jung Nam LEE		
Inventor's Signature	<i>Lee, Jung Nam</i>	Date	<i>September 3</i> /2015
Residence (City, Country)	Daejeon, Republic of Korea		
Mailing Address	Songgang Chungsol Apt., 61, Songgang-ro 42beon-gil, Yuseong-gu, Daejeon 34008, Republic of Korea		

Inventor's Legal Name	Gweon Do JO		
Inventor's Signature	<i>GWEON Do Jo</i>	Date	<i>Sept. 1 3</i> /2015
Residence (City, Country)	Daejeon, Republic of Korea		
Mailing Address	303-1102, Gukhwa Apt., 201, Dunsan-ro, Seo-gu, Daejeon 35245, Republic of Korea		