PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOUNG JIN MOON	02/10/2015
SEUNG JAE BAHNG	02/10/2015
YOUN OK PARK	02/10/2015
DONG SEUNG KWON	02/10/2015

RECEIVING PARTY DATA

Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE	
Street Address:	218, GAJEONG-RO, YUSEONG-GU	
City:	DAEJEON	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	305-700	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14620927

CORRESPONDENCE DATA

Fax Number: (202)408-0924

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.

Phone: 202-371-8976

Email: firm@rabinberdo.com **Correspondent Name:** RABIN & BERDO, P.C.

Address Line 1: 1101 14TH ST., N.W., SUITE 500

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	BAE-131	
NAME OF SUBMITTER:	STEVEN M. RABIN	
SIGNATURE:	/Steven M. Rabin/	
DATE SIGNED: 02/12/2015		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT REEL: 034951 FRAME: 0936

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT				
WHEREAS Young Jin MOON, Seung Jae BAHNG, Youn Ok PARK and Dong Seung KWON, hereinafter				
referred to collectively as the assignor and inventor, has				
STATION AND COMMUNICATION SYSTEM INCLUDE	NG THE SAME, AND COORDINATED			
COMMUNICATION METHOD OF BASE STATION,				
amended on	rial No, and was(if applicable); Cooperation Treaty on			
Serial No, the United States of An	nerica being designated.			
AND WHEREAS ELECTRONICS AND TELECO	MMUNICATIONS RESEARCH INSTITUTE of			
hereinafter referred to as the assignee or applicant, is d in and to said application, including any and all divisions invention and any and all patents which may be granted and prolongations thereof;	s and continuations thereof, and in and to said			
NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assigner hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.				
AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.				
AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.				
As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.				
I hereby acknowledge that any willful false state U.S.C. 1001 by fine or imprisonment of not more than fix	ement made in this declaration is punishable under 18 ve (5) years, or both.			
Address all correspondence and telephone ca Suite 500, Washington, D.C. 20005, Telephone: (202) 3	ills to Rabin & Berdo, P.C., 1101 14 th Street, N.W., 71-8976; Fax: (202) 408-0924, Customer No. 23995.			
WITNESS:	ASSIGNOR (SOLE OR FIRST INVENTOR):			
Signature: Yong Yeon CHO	Signature:			
Signature: Yong Yeon CHO Name: Yong Yeon CHO	Legal Name: Young Jin MOON			
Address: 11th Floor, Shinduk Bldg., 343	Date: Feb. 10, 2015			
Gangnam-daero, Seocho-gu, Seoul 137-858, Korea				

RABIN & BERDO, P.C., Washington, D.C.

PATENT
REEL: 034951 FRAME: 0937

ETRI Ref. : PR20130851USa, 특허법인 태평양

Attorney Reference:

Signature: Yong Yean CHO	ASSIGNOR (SECOND INVENTOR): Signature: Sang Jac BAHNG
Name: Yong Yeon CHO Address: 11th Floor, Shinduk Bldg., 343 Gangnam-daero, Seocho-gu, Seoul 137-858, Korea	Legal Name: Seung Jae BAHNG Date: Feb. 10, 2015
WITNESS: Signature: Yong Yeon CHO Name: Yong Yeon CHO Address: 11th Floor, Shinduk Bldg., 343 Gangnam-daero, Seocho-gu, Seoul 137-858, Korea	ASSIGNOR (THIRD INVENTOR): Signature: Youn () C Park Legal Name: Youn Ok PARK Date: Feb. 10, 2015
WITNESS: Signature: Yong Yeon CHO Name: Yong Yeon CHO Address: 11th Floor, Shinduk Bldg, 343	ASSIGNOR (FORTH INVENTOR): Signature:

RABIN & BERDO, P.C., Washington, D.C.

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ETRI Ref. : PR20130851USa, 특허법인 태평양

RECORDED: 02/12/2015