### 502787870 04/29/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2834465

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
SEOK-HO CHANG	04/23/2014	

#### **RECEIVING PARTY DATA**

Name:	INTELLECTUAL DISCOVERY CO., LTD.
Street Address:	10TH FLOOR, 511, SAMSEONG-RO, GANGNAM-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	135-745

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14264816

#### **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 via

US Mail.

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

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

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	VERI-101	
NAME OF SUBMITTER:	JUN-HWA JEONG	
SIGNATURE:	/Jun-Hwa Jeong/	
DATE SIGNED:	04/29/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 1** 

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PATENT 502787870 REEL: 032781 FRAME: 0409

Attornay	Deference:	VERI-101	
Auomey	Reference.	A EVI-101	

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RECORDED: 04/29/2014

## ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS **Seok-Ho Chang**, hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

# TRANSMISSION, RECEPTION AND SYSTEM USING MULTIPLE ANTENNAS,

[x] said application being attached hereto; [] said application having been filed in the United States Pate					
, as Application Serial No	Э.	5	and	was	amended
on (if applie	cable);				
[ ] the specification of which was filed under the Patent Coop Serial No, the United States of America	peration Treaty on _		?		
AND WHEREAS Intellectual Discovery Co.,	Ltd. of Seoul, R	epublic of Kore	a, her	einaftei	r referred
to as the assignee or applicant, is desirous of acquiring the en	tire right, title and in	terest in and to said	applic	cation,	including
any and all divisions and continuations thereof, and in and to therefor, including any and all renewals, reissues and prolong		ny and an patents w	AMON I.	uay oc	granteu
NOW THIS WITNESSETH, that for and in consideration paid by said assignee to said assignor, the recassigns, sells and transfers to said assignee, and said assignee interest in and to said application, including any and all divisions and all patents which may be granted therefor, including assignee, and said assignee's successors and assigns, to have and all divisions and continuations thereof, and the said invaincluding any and all renewals, reissues and prolongations the anywise arising from or appertaining thereto, for and during including any and all renewals, reissues and prolongations assignee's successors and assigns, in as ample and beneficial enjoyed the same, if this assignment had not been made.	ceipt of which is he e's successors and as ions and continuation g any and all renewa e, hold, exercise and ention and any and hereof, with all the ri- g the term or terms is thereof, for the u	ereby acknowledged signs, the full and earls, reissues and pro I enjoy the said apparall patents which many ghts, powers, priviled of any and all such see and benefit of see	d, said exclusind to solication at the solication at the second at the s	I assign ve right aid invited in the contract and advents whe ssignee	nor hereby nt, title and rention and ereof; said luding any d therefor vantages in en granted e, and said
AND said assignor hereby agrees to perform, upon assigns, any and all acts relating to the obtaining or to the ass and prolongations thereof.	n the request of said serting of said paten	assignee, or said ats, including any an	assigne ad all r	e's suc enewal	cessors or ls, reissues
AND said assignor authorizes and requests the Comsaid application, and on any and all divisions and continuation assigns, in accordance herewith.	missioner of Patents ons thereof, to said a	and Trademarks to ssignee, and said as	issue ssignee	Letters 's succ	s Patent or sessors and
As an above-named inventor, I hereby declare that made by me, and that I am the original inventor or an original	the above-identified l joint inventor of a	l application was m claimed invention in	ade or	· author pplicati	rized to be
I hereby acknowledge that any willful false statement by fine or imprisonment of not more than five (5) years, or bo		aration is punishabl	e unde	r 18 U	.S.C. 1001
Address all correspondence and telephone calls to Washington, D.C. 20005, Telephone: (202) 371-8976; Fax: (202) 37	o Rabin & Berdo, 202) 408-0924, Cust	P.C., 1101 14 <sup>th</sup> Stomer No. 23995.	treet, 1	N.W.,	Suite 500
WITNESS:		E OR FIRST INVI	ENTO.	R):	
Signature:		Swodrang			- Africania in las
Name:		Seok-Ho Chang			миничих
Address:	Date: Apr	1 23, 2016	<del></del>	<del></del>	
RABIN & BERDO, P.C., Washington, D.C.					

PATENT REEL: 032781 FRAME: 0410