

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	SEONG YONG LIM	07/14/2014
	JOO MYOUNG SEOK	07/14/2014
	SANG WOO AHN	07/14/2014
	YONG JU CHO	07/14/2014
	JI HUN CHA	07/14/2014
RECEIVING PARTY DATA		
Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE	
Street Address:	218, GAJEONG-RO, YUSEONG-GU 305-700	
City:	DAEJEON	
State/Country:	REPUBLIC OF KOREA	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14333892
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:	022052.0037	
NAME OF SUBMITTER:	S. MAHMOOD AHMAD	
SIGNATURE:	/S.Mahmood Ahmad/	
DATE SIGNED:	07/17/2014	
Total Attachments: 3		
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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:

APPARATUS AND METHOD FOR PROVIDING CONTENT

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, Yuseong-gu, Daejeon 305-700 Republic of Korea

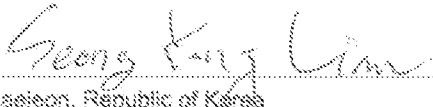
and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements that are the subject of the application identified in the above declaration, which is United States Application Number or PCT International Application Number 14/333,892 filed on July 17, 2014.

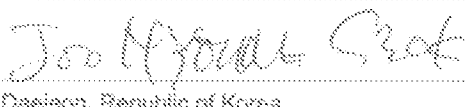
I authorize and request the attorneys appointed in the above-identified application to hereafter complete this Assignment by inserting above the application number and the filing date of the above-identified application when known, and to correct any typographical errors that may be discovered in this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

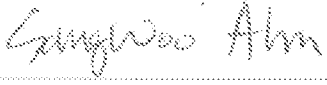
This Assignment includes the above-identified application, any and all United States and foreign patents, utility models, and design registrations granted for any of the inventions and improvements that are the subject of the above-identified application, and the right to claim priority based on the 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

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

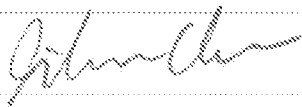
In witness whereof, I, as a below-named inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

Inventor's Legal Name	LIM, Seong Yong		
Inventor's Signature		Date	July 14, 2014
Residence (City, Country)	Daejeon, Republic of Korea		
Mailing Address	No.1013-802, Baewi 2-ro, Yuseong-gu, Daejeon 305-741 Republic of Korea		

Inventor's Legal Name	SEOK, Joo Myoung		
Inventor's Signature		Date	July 14, 2014
Residence (City, Country)	Daejeon, Republic of Korea		
Mailing Address	No.404-1006, 448 Expo-ro, Yuseong-gu, Daejeon, 305-761 Republic of Korea		

Inventor's Legal Name	AHN, Sang Woo		
Inventor's Signature		Date	July 14, 2014
Residence (City, Country)	Daejeon, Republic of Korea		
Mailing Address	No.210-1803, 448 Expo-ro, Yuseong-gu, Daejeon, 305-761 Republic of Korea		

Inventor's Legal Name	CHO, Yong Ju		
Inventor's Signature		Date	July 14, 2014
Residence (City, Country)	Daejeon, Republic of Korea		
Mailing Address	No.2-204, 270 Gajeong-ro, Yuseong-gu, Daejeon, 305-350 Republic of Korea		

Inventor's Legal Name	CHA, Ji Hun		
Inventor's Signature		Date	July 14, 2014
Residence (City, Country)	Daejeon, Republic of Korea		

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

Mailing Address	No. 503-605, 33, Banseokdong-ro, Daejeon, 305-740 Republic of Korea
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