503588378 11/30/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3635008

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUNG RAE CHO	11/17/2015
JUN BEOM HUR	11/17/2015
WOONG SOO NA	11/17/2015
JEONG SEOK YU	11/17/2015
TAE JIN KIM	11/17/2015
HYOUNG CHEL BAE	11/17/2015
YUN SEONG LEE	11/17/2015
JU HO LEE	11/17/2015
ZEYNEP VATANDAS	11/17/2015

RECEIVING PARTY DATA

Name:	CHUNG-ANG UNIVERISTY-ACADEMY COOPERATION FOUNDATION
Street Address:	CHUNG-ANG UNIVERSITY 84
Internal Address:	HEUKSEOK-RO, DONGJAK-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	156-756

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14947402

CORRESPONDENCE DATA

Fax Number:

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: 703-413-3000
Email: agreen@oblon.com
Correspondent Name: OBLON, ET AL.
Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 462441US8CONT

PATENT REEL: 037166 FRAME: 0345

503588378

NAME OF SUBMITTER:	ALYSSA GREEN
SIGNATURE:	/Alyssa Green/
DATE SIGNED:	11/30/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 9	
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Title of Invention	DEVICE AND METHOD FOR MANAGING MULTICAST GROUP IN WIRELESS NETWORK	
As the below name	d inventor, I hereby declare that:	
This declaration 🗵	The attached application, or	
is directed to:	United States application or PCT international application number filed on	
The above-identifie	d application was made or authorized to be made by me.	
I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application.	
(hereinafter referred Dongjak-gu, Seoul said invention and	UNG-ANG UNIVERSITY-ACADEMY COOPERATION FOUNDATION d to as "ASSIGNEE") having places of business at: Chung-Ang University 84, Heukseok-ro, 156-756, Republic of Korea, is desirous of acquiring the entire right, title and interest in and to in and to any Letters Patent that may be granted therefore in the United States and its territorial any and all foreign countries;	
acknowledged, and said ASSIGNEE, the and in all foreign co- other relevant Inter- interest in and to a	FORE, in consideration of the sum of ONE DOLLAR (\$1.00), the receipt whereof is hereby for other good and valuable consideration, I, by these presents do sell, assign and transfer unto ne full and exclusive right to the said invention in the United States and its territorial possessions countries (including the right to claim priority under the terms of the International Convention and national Treaties and Arrangements from the aforesaid application) and the entire right, title and my and all Letters Patent which may be granted therefor in the United States and its territorial any and all foreign countries and in and to any and all divisions, reissues, continuations, newals thereof.	
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.		
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.		
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
LEGAL NAME OF	INVENTOR	
Inventor: Sung Ra	Date: Nakmber 17, 2015	
Signature:	o Singre	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
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LEGAL NAME OF	
Inventor: Jun Beo	m HUR Date: Nov 17, 2014
Signature: Fo	myBeam Hux.

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LEGAL NAME OF INVENTOR	
Inventor: Woong Soo NA Date: Nov. 17. 2015	
Signature: 1/4 March Sovo	

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LEGAL NAME OF	INVENTOR	
Inventor: Jeong S	eok YU	Date: Deverment 18 104
Signature:	(4, ,)	

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LEGAL NAME OF	INVENTOR	
Inventor: Tae Jin I	KIM Date: Nov. 17. 2015	
Signature: 15		

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LEGAL NAME OF INVENTOR	
Inventor: Hyoung Chel BAE Date: November 17 2015	
Signature: Myringchel Bre.	

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LEGAL NAME OF		
Inventor: Yun Sec	ong LEE Date: Accember 11 relty	
Signature:		

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LEGAL NAME OF	INVENTOR		1	
nventor: Ju Ho L	EE	Date:	November	17,2014
Signature:	ho Cer			

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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LEGAL NAME OF	
Inventor: Zeynep	
Signature:	whendas

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