504213677 02/06/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAE WHAN YOO	02/02/2017
JONG TAE SONG	02/02/2017

RECEIVING PARTY DATA

Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE
Street Address:	218, GAJEONG-RO, YUSEONG-GU
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Postal Code:	34129

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15352888

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ATTORNEY DOCKET NUMBER:	P11331US
NAME OF SUBMITTER:	TAEKSOO LEE
SIGNATURE:	/Taeksoo Lee/
DATE SIGNED:	02/06/2017

Total Attachments: 2

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PATENT 504213677 REEL: 041178 FRAME: 0708

ASSIGNMENT

WHEREAS, Tae Whan YOO, a citizen of Republic of Korea, whose post office address is #1202-204, 119. Bacul 1-ro, Yuseong-gu, Daejeon 34032, Republic of Korea and Jong Tae SO NG, a citizen of Republic of Korea, whose post office address is 523, Daedeok-daero, Yuseong-gu, Daejeon 34131, Republic of Korea, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

METHODS AND APPARATUS FOR PROVIDING MOBILITY IN ETHERNET N ETWORK

for which they have executed an application for Letters Patent for the United States in the United States Patent and Trademark Office even date herewith.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request Taeksoo Lee, Reg. No. 61,976 of the LRK Patent Law Firm, whose address is 1952 Gallows Rd., Suite 200, Vienna, Virginia 22182, to insert here in parenthesis (Application No._______, filed_______) the filing date and application number of said application when known.

AND WHEREAS, <u>Electronics and Telecommunications Research Institute</u>, a corporation organized and existing under the laws of <u>Republic of Korea</u>, whose post-office address is <u>218 Gajeongto</u>, <u>Yuseong-gu</u>, <u>Daejeon 34129</u>, <u>Republic of Korea</u>, hereinafter known as the ASSIGNEE, is des irous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongation s thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal

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representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

Marchan De	Feb. 2,2019	Day Jula	Feb. 2,201
Tae Whan YØO	Date	Jong Tae SONG	Date
Witnessed by:			
	Dota	***************************************	Date

PATENT REEL: 041178 FRAME: 0710

RECORDED: 02/06/2017