10/22/2020 506317281

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6364031

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JOONG-YONG CHOI	09/08/2020
DONG-WOOK KANG	09/08/2020
DAE-WON KIM	09/08/2020
SANG-WOO LEE	09/08/2020
JIN-YONG LEE	09/08/2020
BOO-SUN JEON	09/08/2020
BO-HEUNG CHUNG	09/08/2020
HONG-IL JU	09/08/2020
BYEONG-CHEOL CHOI	09/09/2020

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:	34129	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17077702

CORRESPONDENCE DATA

Fax Number: (202)697-4306

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: 2022630809 info@kilepark.com Email:

KILE PARK REED & HOUTTEMAN PLLC **Correspondent Name:**

Address Line 1: 1101 30TH STREET, N.W.

Address Line 2: SUITE 500

Address Line 4: WASHINGTON, D.C. 20007

ATTORNEY DOCKET NUMBER:	HNG-0103-ET
NAME OF SUBMITTER:	JAE Y. PARK

PAIENI **REEL: 054143 FRAME: 0079** 506317281

SIGNATURE:	/JAE Y. PARK/
DATE SIGNED: 10/22/2020	
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 5	
source=Decl_Assmt_HNG0103#page1.tif	
source=Decl_Assmt_HNG0103#page2.tif	
source=Decl_Assmt_HNG0103#page3.tif	
source=Decl_Assmt_HNG0103#page4.tif	
source=Decl_Assmt_HNG0103#page5.tif	

PATENT REEL: 054143 FRAME: 0080

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention	METHOD FOR MANAGING ACCESS CONTROL LIST BASED ON AUTOMOTIVE ETHERNET AND APPARATUS USING THE SAME		
As the below name	As the below named inventor, I hereby declare that:		
This declaration is	This declaration is directed to:		
	ached application.		
United	States application number filed on, or		
PCT in	ternational application number filed on		
The above-identifi	ed application was made or authorized to be made by me.		
I believe that I am application.	the original inventor or an original joint inventor of a claimed invention in the		
I have reviewed and understand the contents of the above-identified application, including the claims. I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.			
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.			
WHEREAS, <u>ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE</u> of <u>218</u> , <u>Gajeong-ro</u> , <u>Yuseong-gu</u> , <u>Daejeon 34129</u> , <u>Republic of Korea</u> , its heirs, successors, legal representatives and assigns (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefore in the United States of America and in any foreign countries.			
NOW, THEREFORE, to all whom it may concern, be it known that, for good and valuable consideration paid to the undersigned, the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefore in the United States of America, its territories, dependencies and possessions, and in any and all foreign countries;			
and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.			

KILE PARK REED & HOUTTEMAN PLLC WASHINGTON DC USA

Page 1 of 5

PATENT REEL: 054143 FRAME: 0081

United States Patent and Trademark Office

I agree to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

I agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

I agree to execute all papers and documents and to perform any act which may be necessary in connection with claims and provisions of the International Convention for the Protection of Industrial Property or similar agreements.

I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United. States of America patent(s) and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by me if this Assignment and sale had not been made.

I hereby authorize and request the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I declare that all statements made in the above assignment of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C.1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

LEGAL NAME OF INVENTOR	
Inventor: CHOI, Joong-Yong	Citizenship: Republic of Korea
Date: <u>Sep 8, 2028</u>	Signature:

KILE PARK REED & HOUTTEMAN PLLC WASHINGTON DC USA

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

LEGAL NAME OF INVENTOR	
Inventor: KANG, Dong-Wook	Citizenship: Republic of Korea country
Date: Stokenber 8, 2020	Signature: Kana Dansank
LEGAL NAME OF INVENTOR	
Inventor: KIM, Dae-Won	Citizenship: <u>Republic of Korea</u> country
Date: 5 6, 2020	Signature:
LEGAL NAME OF INVENTOR	
Inventor: LEE, Sang-Woo	Citizenship: Republic of Korea
Date: <u>Sep., 26</u> , 2020	Signature: <u>Gary No Ce</u>

KILE PARK REED & HOUTTEMAN PLLC WASHINGTON DC USA

Page 3 of 5

United States Patent and Trademark Office

LEGAL NAME OF INVENTOR	
Inventor: LEE, Jin-Yong name Date:	Citizenship: Republic of Korea country Signature:
LEGAL NAME OF INVENTOR	
Inventor: <u>JEON, Boo-Sun</u> name Date:	Citizenship: Republic of Korea country Signature:
LEGAL NAME OF INVENTOR	
Inventor: CHUNG, Bo-Heung	Citizenship: Republic of Korea
Date: <u>Sep. 8, 2020</u>	Signature:

KILE PARK REED & HOUTTEMAN PLLC WASHINGTON DC USA

Page 4 of 5

United States Patent and Trademark Office

LEGAL NAME OF INVENTOR	
Inventor: JU, Hong-II name	Citizenship: Republic of Korea country
Date: <u>Sq. & / 2020</u>	Signature:
LEGAL NAME OF INVENTOR	
Inventor: CHOL Byeong-Cheol	Citizenship: Republic of Korea country
Date: September 9. 2020	Signature:

KILE PARK REED & HOUTTEMAN PLLC WASHINGTON DC USA

Page 5 of 5

PATENT REEL: 054143 FRAME: 0085

RECORDED: 10/22/2020