503448883 08/24/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3495509

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAEK KYU LEE	04/07/2014
GEUN YONG KIM	04/07/2014
SUK WON LEE	04/07/2014
KYU CHEOL JUNG	04/07/2014
SOONJWA HONG	04/07/2014
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RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14336491

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NAME OF SUBMITTER:	TAEKSOO LEE
SIGNATURE:	/Taeksoo Lee/
DATE SIGNED:	08/24/2015

PATENT 503448883 REEL: 036402 FRAME: 0532

Total Attachments: 4

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

Title of Invention	INDEXING APPARATUS AND METHOD FOR SEARCH OF SECURITY MONITORING DATA
As the below named inv	entor, I hereby declare that:
This declaration X Th	ne attached application, or
is directed to: U	nited States application or PCT international application number
	iled on
The above-identified app	plication was made or authorized to be made by me.
I believe that I am the or	riginal inventor or an original joint inventor of a claimed invention in the application. FRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE
(hereinafter referred to	as "ASSIGNEE"), whose post-office address is 161, Gajeong-dong, Yuseong-gu,
Daejeon, 305-350, Re	epublic of Korea, is desirous of acquiring the entire right, title and interest for the United
States and its territorial	possessions in and to said invention and application, including any and all divisions and
continuations thereof, as	nd in and to any and all Letters Patent which may be granted therefor, including any and all
renewals, reissues, and p	prolongations thereof.
consideration, the receip assigns and legal repre- application, for the Uni- thereof, and any and al representatives to have,	SSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable of whereof is hereby acknowledged, I hereby assign, sell and transfer to said ASSIGNEE, its esentatives, the entire and exclusive right, title and interest in and to said invention and ited States and its territorial possessions including any and all divisions and continuations I Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal hold, exercise and enjoy the said invention and application, including any and all divisions
and continuations there	of, and any and all Letters Patent which may be granted thereon, including any and all

I 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.

could have held and enjoyed the same, if this assignment had not been made.

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 representatives in as ample and beneficial a manner to all intents and purposes as I might or

I hereby 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.

I hereby grant LRK Patent Law Firm the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

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: LEE, Taek kyu	Date: April 7, 2014
Signature:	

Check the box below and complete the attached page(s) to list additional inventors.

Additional inventors are being named on the 2 supplemental sheet(s) attached hereto.

LRK PATENT LAW FIRM

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SUPPLEMENTAL SHEET FOR DECLARATION USING AN APPLICATION DATA SHEET AND ASSIGNMENT

ADDITIONAL INVENTOR(S) Supplemental Sheet

Page 1 of 2

Legal Name of Join	nt Inventor, if any:
Inventor's Name	KIM, Geun Yong
Inventor's Signature	No ras
Date (Optional)	April 7, 2014
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Inventor's Name	LEE, Suk won
Inventor's Signature	A
Date (Optional)	April 7, 2014
Legal Name of Joi	nt Inventor, if any:
Inventor's Name	JUNG, Kyu Cheol
Inventor's Signature	Con .
Date (Optional)	April 7, 2014

SUPPLEMENTAL SHEET FOR DECLARATION USING AN APPLICATION DATA SHEET AND ASSIGNMENT

ADDITIONAL INVENTOR(S) Supplemental Sheet

Page 2 of 2

Inventor's Name	HONG, SoonJwa
Inventor's Signature	Moro
Date (Optional)	April 17.2014
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Legal Name of Joi Inventor's Name	SEO, In seog
Inventor's	