## 504280064 03/20/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JINSOOK RYU	02/24/2017
HYUNSOOK KIM	02/24/2017
LAEYOUNG KIM	02/24/2017
JAEHYUN KIM	02/24/2017
TAEHUN KIM	02/24/2017

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15503092

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ATTORNEY DOCKET NUMBER:	8737.01663.US00
NAME OF SUBMITTER:	MARK R. KRESLOFF
SIGNATURE:	/Mark R. Kresloff/
DATE SIGNED:	03/20/2017

**Total Attachments: 2** 

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PATENT 504280064 REEL: 041646 FRAME: 0509

Docket No.: 8737.01663.US00

# Assignment of Application

WHEREAS, I (WE)	Jinsook RYU; Hyunsook KIM; Laeyo KIM; Taehun KIM	ung KIM; Jaehyun
	***************************************	, respectively,
have invented certain new a	and useful improvements in:	
	ONITORING UE REACHABILITY II CATION SYSTEM, AND DEVICE FOI	
***************************************	Letters Patent was executed on	

	), an
	d
••	

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) 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 (our) entire right, title and interest in and to the same, for the sole use and behalf 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 (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) 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.

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The undersigned hereby grant(s) the firm of Dentons US LLP, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date!	Feb. 24.2017	Jusouk Rson	
		(Signature of Inventor) Jinsook RYIJ	***************
Date:	Feb. 24, 2019	Hyuncook Kim (Signature of Inventor)	
		(Signature of Inventor) Hyunsook KIM	
Date!	February	LATERONIA FIM	
,		(Signature of Inventor) Lacyoung KIM	
Date:	Feb. 24, 2017	JAEHYUN KIM	
مردن.		(Signature of Inventor) Jachyun KIM	***********
Date;	Fob. 24.2017	7AEHUN KIM	
		(Signature of Inventor) Tachun KIM	************

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