503714171 02/29/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3760812

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HONG YEON YU	02/05/2016
NAC WOO KIM	02/05/2016
SIM-KWON YOON	02/05/2016
BYUNG-TAK LEE	02/05/2016
YOUNG SUN KIM	02/05/2016

RECEIVING PARTY DATA

Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE
Street Address:	161, GAJEONG-RO, YUSEONG-GU
City:	DAEJEON
State/Country:	KOREA, REPUBLIC OF
Postal Code:	305-700

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15056161

CORRESPONDENCE DATA

Fax Number: (617)742-4214

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: 617.217.4624

Email: PBoston.Docketing@nelsonmullins.com

Correspondent Name: ANTHONY A. LAURENTANO Address Line 1: ONE POST OFFICE SQ

Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER: KR7-060

NAME OF SUBMITTER: ANTHONY A. LAURENTANO

SIGNATURE: /Anthony A. Laurentano/

DATE SIGNED: 02/29/2016

Total Attachments: 3

source=KR7_060_Assignment#page1.tif

PATENT REEL: 037852 FRAME: 0832

503714171

source=KR7_060_Assignment#page2.tif source=KR7_060_Assignment#page3.tif

> PATENT REEL: 037852 FRAME: 0833

ASSIGNMENT

I/We, Hong Yeon YU: Nac Woo KIM: Sim-Kwon YOON: Byung-Tak LEE: Young Sun KIM of Republic of Korea, in consideration of One Dollar and other valuable consideration paid to me/us by

Electronics and Telecommunications Research Institute

having its principal place of business at <u>161, Gajeong-dong, Yuseong-gu, Daejeon 305-700</u>, <u>Republic of Korea</u>, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Electronics and Telecommunications Research Institute

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

METHOD AND DEVICE FOR DETECTING POSITION OF MICRO ROBOT USING ULTRA WIDE-BAND IMPULSE RADAR SIGNAL

described in an application

	executed by me/us of even date herewith and about to be filed	
or		
	serial No, filed on	
States therec	United States Patent and Trademark Office, and in all Letters Patent of the United and all foreign countries which may or shall be granted on said invention, or any parts of, or on said application, or any divisional, continuing, reissue or other applications in whole or in part thereon.	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

And I/we agree, for myself/ourselves and my/our executor(s) and administrator(s), with said assignee and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said assignee, with specifications and claims in such form as shall be approved by the counsel of said assignee and to vest and confirm in said assignee, its successors and assigns, the legal title to all such patents.

And I/we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said assignee, its successors and assigns.

And I/we do further hereby grant the attorneys/agents of Nelson Mullins Riley and Scarborough LLP, One Post Office Square, Boston, Massachusetts 02109-2127, the power to insert on this Assignment the filing date and/or application number of said application.

PATENT REEL: 037852 FRAME: 0834

Ву:	
Hong Yeon YU	
Date: <u>Feb. L. 2016</u>	
Witness:(Name)	Date
By: Nac Woo KIM Date: 74 5. 2016	
Witness:	
(trame)	Date
By: Sim-Kwon YOON	
Date: <u>Feb. 5. 2016</u>	
Witness: (Name)	Date
By: Byung-Tak LEE	
Date: <u>Fiels 5, 2016</u>	
Witness: (Name)	Date

Ву:	45.65		
	Young Sun KIM		
Date:	Feb. F. 2016		
Witne	·88:		
	(Name)	Date	