503800705 04/26/2016

EPAS ID: PAT3847352

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEOUNG-KYO YOO	04/18/2016
EUNG SUN LEE	04/18/2016
HYUN WOOK LEE	04/18/2016

RECEIVING PARTY DATA

Name:	WITHTECH INC
Street Address:	300, TECHNO 2-RO, YUSEONG-GU
City:	DAEJEON
State/Country:	KOREA, REPUBLIC OF
Postal Code:	305-510

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15031567	

CORRESPONDENCE DATA

Fax Number: (503)459-4142

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.

5034594141 Phone:

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ALLEMAN HALL MCCOY RUSSELL & TUTTLE LLP **Correspondent Name:**

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Address Line 2: SUITE 600

Address Line 4: PORTLAND, OREGON 97205

ATTORNEY DOCKET NUMBER: PLS16308PCTUS NAME OF SUBMITTER: TRACI HANSON SIGNATURE: /Traci Hanson/ **DATE SIGNED:** 04/26/2016

Total Attachments: 1

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PATENT REEL: 038388 FRAME: 0643 503800705

ASSIGNMENT

WHEREAS, I/we, the following named inventor(s):

- 1. YOO, Seoung-Kyo, residing in Daejeon, Republic of Korea;
- 2. LEE, Eung Sun, residing in Daejeon, Republic of Korea;
- 3. LEE, Hyun Wook, residing in Daejeon, Republic of Korea;

have invented an invention entitled MULTI SAMPLING PORT MONITORING APPARATUS FOR MEASURING POLLUTION LEVEL AND MONITORING METHOD USING THE SAME, for which I/we have executed an application for Letters Patent of the United States (check one):

() on the date I/we executed this assignment;		
) as U.S. Patent Application No.	, filed	:
()	K) as International Application No. PCT/KR2014	/010011, filed 10	/23/2014 :

I/we authorize the attorneys at Alleman Hall McCoy Russell & Tuttle LLP (Customer Number 50488) to insert the filing date and application number of said application when known.

WHEREAS, WITHTECH INC ("Assignee"), Republic of Korea corporation, having its principal place of business at 300, Techno 2-ro, Yuseong-gu, Daejeon 305-510 Republic of Korea, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we, the above named inventor(s), have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto Assignee, the full and exclusive right to the above-identified 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 therefore 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 and extensions thereof.

I/We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to Assignee, as the assignee of my/our entire right, title and interest in and to the same, for the sole use of the Assignee, its successors and assigns.

Further, I/we agree that I/we will communicate to Assignee, or its representatives, any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Assignee, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our hand(s) on the dates indicated below.

1. Inventor Name: YOO, Seoung Kyo Signature: Date: April 18, 20/1

Witness Printed Name: Signature: Date: Date: April 18, 20/1

Witness Printed Name: Signature: Date: Date: Date: Date: Date: Date: April 18, 20/1

Witness Printed Name: Signature: Date: Date:

PATENT REEL: 038388 FRAME: 0644

RECORDED: 04/26/2016