## 503314403 05/20/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3361021

SUBMISSION TYPE:		NEW ASSIGN	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMEN	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name			Execution Date
JUNGHO HWANG					05/14/2015
SANG GU LEE					05/14/2015
RECEIVING PARTY [	ΟΑΤΑ				
Name:	INDUS UNIVE	TRY-ACADEMIC CC RSITY	OPERATION FOU	INDATIO	N YONSEI
Street Address:	(SINCI	HON-DONG) YONSE	I UNIV., 50, YONS	EI-RO, S	EODAEMUN-GU
City:	SEOU	_			
State/Country:	KORE	A, REPUBLIC OF			
Postal Code:	120-74	20-749			
Property Typ Application Number:		Num 14714453			
CORRESPONDENCE					
Fax Number:	DATA	(703)854-1332			
Correspondence will		o the e-mail address			
<i>using a fax number,</i> Phone:	it provide	703-854-1331	sstui, it will de se	nt via US	Mall.
Email:		mail@lrkpatent.com			
Correspondent Name	e:	LRK PATENT LAW	FIRM		
Address Line 1:		1952 GALLOWS RC			
Address Line 4:		VIENNA, VIRGINIA	22182-3823		
ATTORNEY DOCKET	NUMBER:	P10960US			
NAME OF SUBMITTER	3:	TAEKSOO LE	E		
SIGNATURE:		/Taeksoo Lee/			
DATE SIGNED:		05/20/2015			
Total Attachments: 2					
source=Executed POA, source=Executed POA,		• • •			
	Declaratio	n & Assignment#bac			

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## ASSIGNMENT

WHEREAS, <u>HWANG</u>, Jungho, a citizen of <u>Republic of Korea</u>, whose post office address is (<u>Hyundai Apt., Ichon-dong</u>) 11-504, 303. Ichon-ro, Yongsan-gu, Seoul 140-723, Republic of K <u>orea</u>, and <u>LEE</u>, <u>Sang Gu</u>, a citizen of <u>Republic of Korea</u>, whose post office address is (<u>Yeonhui-d</u> <u>ong</u>) 10, <u>Yeonhui-ro 11na-gil</u>, <u>Seodaemun-gu</u>, <u>Seoul 120-825</u>. <u>Republic of Korea</u> hereinafter refer red to as the ASSIGNORS, have invented a certain improvement relating to

## APPARATUS FOR IN REAL TIME DETECTING BIOLOGICAL PARTICLE AND NON -BIOLOGICAL PARTICLE IN THE ATMOSPHERE AND METHOD FOR DETECTIN G BIOLOGICAL PARTICLE AND NON-BIOLOGICAL PARTICLE USING THE SAME

for which they have executed an application for Letters Patent for the United States in the United States Patent and Trademark Office even date herewith.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request Taeksoo Lee, Reg. No. 61,976 of the LRK Patent Law Firm, whose address is 1952 Gallows Rd., Suite 200, Vienna, Virginia 22182, to insert here in parenthesis (Application No. \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

AND WHEREAS, <u>INDUSTRY-ACADEMIC COOPERATION FOUNDATION</u> <u>YONSEI UNIVERSITY</u>, a corporation organized and existing under the laws of <u>Republic of Korea</u>, whose post-office address is (<u>Sinchon-dong</u>) <u>Yonsei Univ.</u>, 50, <u>Yonsei-ro</u>, <u>Seodaemun-gu</u>, <u>Seoul</u> <u>120-749</u>, <u>Republic of Korea</u>, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all 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 the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

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AND said ASSIGNORS 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 assignce 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.

AND said ASSIGNORS 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,

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

HWANG, Jungho	Date	LEE, Sang Gu	Date	
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Witnessed by:				
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**RECORDED: 05/20/2015**