

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4264449

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SANGMIN JEON	02/11/2016
DONG-HOON KWON	11/17/2015
JIN MYOUNG JOO	10/26/2015
KI HWAN PARK	10/13/2015
SANG-BAE HAN	10/12/2015
HWA-JUNG LEE	10/12/2015
KYU-HEON KIM	10/12/2015
RECEIVING PARTY DATA	
Name:	POSTECH ACADEMY-INDUSTRY FOUNDATION
Street Address:	SAN 31, HYOJA-DONG, NAM-GU
City:	POHANG-SI, GYEONGSANGBUK-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	790-784
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14646984
CORRESPONDENCE DATA	
Fax Number:	(202)429-3902
<i>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.</i>	
Phone:	2024293900
Email:	ipdocketing@steptoe.com
Correspondent Name:	HAROLD FOX
Address Line 1:	STEPTOE & JOHNSON LLP
Address Line 2:	1330 CONNECTICUT AVENUE, N.W.
Address Line 4:	WASHINGTON, D.C. 20036
ATTORNEY DOCKET NUMBER:	18262.0017
NAME OF SUBMITTER:	AISHA GOINS
SIGNATURE:	/Aisha Goins/
DATE SIGNED:	02/08/2017

PATENT

Total Attachments: 8

source=0017_Assignment#page1.tif

source=0017_Assignment#page2.tif

source=0017_Assignment#page3.tif

source=0017_Assignment#page4.tif

source=0017_Assignment#page5.tif

source=0017_Assignment#page6.tif

source=0017_Assignment#page7.tif

source=0017_Assignment#page8.tif

ASSIGNMENT

For valuable consideration, we, Sangmin JEON of Pohang-si; Dong-heon KWON of Busan; Im myoung JOO of Busan; Ki hwan PARK of Seoul; Sang-Rae HAN of Seoul; Hyeon-jung LEE of Seoul; and Kyu-Hyeon KIM of Asan-si, all of the Republic of South Korea, hereby assign to: POSTECH ACADEMY-INDUSTRY FOUNDATION, a corporation of the Republic of South Korea, having a place of business at San 31, Hyoja-dong, Nam-gu, Pohang-si, Gyeongsangbuk-do 790-784, Republic of South Korea, its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled METHOD FOR DETECTING FOOD POISONING BACTERIA USING MAGNETIC NANOPARTICLES AND SOLUTION HAVING HIGH VISCOSITY, filed May 22, 2015, and assigned U.S. Application Number 14/646,984, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and application number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Pohang, South Korea,
this 11th day of February, 2016

Sangmin JEON L.S.

City of Pohang :

Country of South Korea :

Signature witnessed by:
11.02.2016 WITNESS: Hyunjaeng Lee
Date Printed Name: Hyunjaeng Lee
Address: POSTECH, 37, Cheongrye-ro,
Pohang, Republic of Korea

Signature witnessed by:
11.02.2016 WITNESS: Gyeokyoung Huang
Date Printed Name: Gyeokyoung Huang
Address: POSTECH, 37, Cheongrye-ro,
Pohang, Republic of Korea

18262.0017 - Postech-054US

IN WITNESS WHEREOF, I hereto set my hand and seal at Pohang, South Korea
this 17th day of November, 2015

L.S.

Dong-hoon KWON

City of Pohang

: ss.

Country of South Korea

(November 17) Signature witnessed by:

11.17.2015

Date

WITNESS:

Hojin Yoo

Printed Name:

Hojin Yoo

Address:

Postech 77 Cheongam-Ro
Pohang, Rep. of Korea

(November 17) Signature witnessed by:

11.17.2015

Date

WITNESS:

Seonja Hwang

Printed Name:

Seonja Hwang

Address:

Postech 77 Cheongam-Ro
Pohang, Republic of Korea

18262.0017 ~ Postech-054US

IN WITNESS WHEREOF, I hereto set my hand and seal at Pohang, South Korea
this 26th day of October, 2015

L.S.

Jin myoung JOO

City of Pohang :

: ss.

Country of South Korea :

(October 26) Signature witnessed by:

10.26.2015

Date

WITNESS:

Sangheo Lee

Printed Name:

Sangheo Lee

Address:

POSTECH, 77 Chongam-ro

Pohang, Republic of KOREA

(October 26) Signature witnessed by:

10.26.2015

Date

WITNESS:

Wuseok Kim

Printed Name:

Wuseok Kim

Address:

POSTECH, 77 Chongam-ro

Pohang, Republic of KOREA

IN WITNESS WHEREOF, I hereto set my hand and seal at _____
this 13 day of October, 2015
Ki hwan PARK L.S.
City of SEOUL :
Country of KOREA :

Signature witnessed by:
Oct. 13, 2015
Date

WITNESS: [Signature]
Printed Name: Eunjae Yun
Address: Seoul Korea

Signature witnessed by:
Oct. 13, 2015
Date

WITNESS: [Signature]
Printed Name: Mun Gook Jang
Address: Anyang Korea

IN WITNESS WHEREOF, I hereto set my hand and seal at _____

this 12 day of 10, 2015

Sang-Bae HAN

City of Cheong-Ju :

SS,

Country of South Korea :

Signature witnessed by:

2015. 10. 12.

Date

WITNESS:

Printed Name:

Address:



Kyu-Hyun Kim

For Cheong-Ju, South Korea

Signature witnessed by:

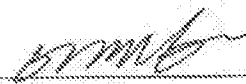
2015. 10. 12

Date

WITNESS:

Printed Name:

Address:



Hwa-Jung LEE

Cheong-Ju, South Korea

18262.0017 - Postech-054US

IN WITNESS WHEREOF, I hereto set my hand and seal at _____

this 12 day of 10, 2015

Hwa-Jung LEE L.S.

City of Cheong-Ju

: ss.

Country of South Korea

Signature witnessed by:

2015. 10. 12.

Date

WITNESS:

Printed Name:

Address:

Kyu-Hwa KIM

Cheong-Ju, South Korea

Signature witnessed by:

2015. 10. 12.

Date

WITNESS:

Printed Name:

Address:

Sang-Bae HAN

Cheong-Ju, South Korea

IN WITNESS WHEREOF, I hereby set my hand and seal at _____
this 12 day of 10, 2015

Kyu-Heon KIM

L.S.

City of Cheong-Ju

SS.

Country of South Korea

Signature witnessed by:

2015. 10. 12.

Date

WITNESS:

Printed Name: Sang-Ae HAN

Address: Cheong-Ju, Korea

Signature witnessed by:

2015. 10. 12.

Date

WITNESS:

Printed Name: Hwa-Jung LEE

Address: Cheong-Ju, South Korea