

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHANG HA LEE	03/19/2015
KORIAKIN ANTON	03/19/2015
DOO WOOK KIM	03/19/2015
EUN JI WOO	03/19/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNIVERSITY-INDUSTRY FOUNDATION, YONSEI UNIVERSITY
<b>Street Address:</b>	50 YONSEI-RO, SINCHON-DONG
<b>Internal Address:</b>	SEODAEMUN-GU
<b>City:</b>	SEOUL
<b>State/Country:</b>	KOREA, REPUBLIC OF
<b>Postal Code:</b>	120-743
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14674023
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(704)927-0485
<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>	
<b>Phone:</b>	704-927-0400
<b>Email:</b>	MAIL@HAMMERPATENT.COM
<b>Correspondent Name:</b>	HAMMER & ASSOCIATES, P.C.
<b>Address Line 1:</b>	3125 SPRINGBANK LANE
<b>Address Line 2:</b>	SUITE G
<b>Address Line 4:</b>	CHARLOTTE, NORTH CAROLINA 28226
<b>ATTORNEY DOCKET NUMBER:</b>	2283.41
<b>NAME OF SUBMITTER:</b>	ROBERT H. HAMMER III
<b>SIGNATURE:</b>	/robert h hammer iii/
<b>DATE SIGNED:</b>	03/31/2015
<b>Total Attachments: 2</b>	

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## ASSIGNMENT

Docket No. 2283.41

Serial No.

Filed:

WHEREAS, UNDERSIGNED

- (1) **Chang Ha LEE**
- (2) **Koriakin ANTON**
- (3) **Doo Wook KIM**
- (4) **Eun Ji Woo**

all citizens of the Republic of Korea, residing at

- (1) 213-304 Sinsigaji Apt., 902, Mok-dong, Yangcheon-gu, Seoul 158-050, Republic of Korea
- (2) B104, Yonsei Dairy Company, Yonsei Univ., Sinchon-dong, Seodaemun-gu, Seoul 120-749, Republic of Korea
- (3) B104, Yonsei Dairy Company, Yonsei Univ., Sinchon-dong, Seodaemun-gu, Seoul 120-749, Republic of Korea
- (4) 35-14, Ilsan-ro 316beon-gil, Ilsandong-gu, Goyang-si, Gyeonggi-do 410-812, Republic of Korea

have invented certain new and useful improvements (INVENTION) disclosed, shown, and described in an APPLICATION for Letters Patent of the United States entitled

**"METHOD FOR PREPARING HOLLOW CARBON STRUCTURE USING CRACKING REACTION OF HEAVY HYDROCARBON FRACTION"**

Docket No. 2283.41, said APPLICATION being executed concurrently herewith, and

WHEREAS, by virtue of a pre-existing obligation of assignment, the UNDERSIGNED have been under a continuous obligation since prior to the invention of the subject matter of the said APPLICATION to assign the said APPLICATION to **UNIVERSITY-INDUSTRY FOUNDATION, YONSEI UNIVERSITY**, and

WHEREAS, **UNIVERSITY-INDUSTRY FOUNDATION, YONSEI UNIVERSITY**, a company of the Republic of Korea, having an office at 50 Yonsei-ro, Sinchon-dong, Seodaemun-gu, Seoul 120-743, Republic of Korea (ASSIGNEE) is desirous of acquiring the entire right, title and interest in and to the INVENTION, in this and any foreign country, and in and to any Letters Patent of the United States or any foreign country which may be granted embracing the INVENTION.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, UNDERSIGNED by these presents, sells, assigns and transfers unto ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title

title and interest for the United States and all foreign countries, in and to the INVENTION, and in and to the said APPLICATION, and in and to any applications for Letters Patent which have been or may be filed in any foreign country on said INVENTION, and in and to any and all priority rights generated by the filing of said APPLICATION in the United States or any foreign country, which may be granted covering the INVENTION, including any continuations, substitutions, divisions, reissues, or renewals thereof, said Letters Patent whether of this country or any foreign country to be held and enjoyed by ASSIGNEE for its interest, for its own use and behalf, and for its legal representatives, 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 UNDERSIGNED had this assignment and sale not been made.

THE UNDERSIGNED covenant not to have executed and will not execute any agreement in conflict with this assignment.

IN WITNESS WHEREOF this assignment has been executed by UNDERSIGNED on the date opposite his name.


Date March 19, 2015

  
Chang Ha LEE

Date March 19, 2015

  
Koriakin ANTON

Date March 19, 2015

  
Doo Wook KIM

Date March 19, 2015

  
Eun Ji Woo