

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WOO-JIN LEE	09/15/2014
SUNG-YOON JUNG	09/15/2014
SUNG-JUN BAE	09/15/2014
RECEIVING PARTY DATA	
Name:	KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY
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Internal Address:	YUSEONG-GU
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State/Country:	KOREA, REPUBLIC OF
Postal Code:	305-701
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14423877
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	K65498 1080USPCT (0009.1)
NAME OF SUBMITTER:	ALBERT J. MINN, REG. NO. 66,792
SIGNATURE:	/albert j. minn/
DATE SIGNED:	02/25/2015
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 5	

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**COMBINED WORLDWIDE INVENTION ASSIGNMENT AND
U.S. DECLARATION (37 CFR 1.63)**

WHEREAS, the undersigned (hereinafter collectively referred to as "Assignor") has or may have invented certain inventions and improvements disclosed in the United States patent application entitled "**BIMETALLIC CATALYST FOR HIGH NITRATE NITROGEN REDUCTION AND SELECTIVITY AND MANUFACTURING METHODS THEROF**" and designated as

- Application No. PCT/KR2014/003081; filed on April 9, 2014
- Application claims priority from Application No. 10-2014-0016262, filed on February 12, 2014, all applications listed above being hereinafter referred to as the "Application(s)";

WHEREAS, it is agreed that

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373-1 Guseong-dong
Yuseong-gu, Daejeon 305-701
Republic of Korea

(hereinafter referred to as "Assignee"), is entitled to or is desirous of acquiring all right, title and interest related to the same;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor, by these presents, does sell, assign, and transfer unto Assignee the full, exclusive and entire right, title and interest, worldwide: (i) in and to all inventions and improvements disclosed and described in the Application(s); (ii) in and to said Application(s) and any other United States national stage, provisional, non-provisional, divisional, continuation, continuation-in-part, or design patent applications based in whole or in part upon said inventions or improvements and/or claiming priority to said Application(s) (the "U.S. Applications"); (iii) in and to any Patent Cooperation Treaty applications based in whole or in part upon said inventions or improvements and/or claiming priority to said Application(s); (iv) in and to any and all applications for industrial property protection, including without

limitation applications for patent, utility model, inventor's certificate, and design, filed or which are hereafter filed in countries outside the United States (the "Foreign Applications") and which describe in whole or in part said inventions and improvements, said Foreign Applications to be filed and issued in the name of Assignee or its designee insofar as permitted by applicable law; (v) in and to all patents or similar protective rights in the United States or elsewhere which may be granted on the U.S. Applications and Foreign Applications and all reissues, reexaminations, and extensions thereof, any and all such patents or other protective rights to issue in the name of Assignee and for the sole use and behoof of Assignee and its successors and assigns; and (vi) in and to the right to claim any applicable foreign or domestic priority rights arising from or required for any of the aforementioned applications under the terms of any applicable conventions, treaties, statutes, or regulations.

AND, for the same consideration, Assignor agrees to (i) communicate to Assignee, its successors, legal representatives, and assigns, any facts known to Assignor respecting said inventions and improvements or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions or improvements; (ii) sign or execute all lawful papers, applications, declarations, affidavits, assignments, and rightful oaths that may be requested by Assignee during prosecution or enforcement of any rights related to the inventions and improvements; (iii) testify in any proceedings relating to said inventions or improvements or rights granted therefor; and (iv) generally do everything possible to aid Assignee and its successors, legal representatives and assigns, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Assignor covenants with Assignee, its successors, legal representatives, and assigns, that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned. Assignor further agrees that Assignee, its successors, legal representatives, and assigns, may insert into this Assignment any further text necessary or desirable to define the Applications to which the Assignment pertains for purposes of recordation, and also agrees that the Assignment is effective at least as early as February 12, 2014 the earliest priority date of the Application(s).

U.S. DECLARATION: Assignor intends for this Assignment to serve as a U.S. declaration under 37 CFR 1.63(e)(1). Accordingly, with respect to the U.S. Applications

identified herein, each undersigned inventor hereby declares that: (1) the above-identified application was made or authorized to be made by me; (2) I believe that I am the original inventor or an original joint inventor of a claimed invention in the application; and (3) I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Sept. 15, 2014



Date

WOO-JIN LEE

WITNESSES:

(Signature of Witness)

(Typed Name of Witness)

(Signature of Witness)

(Typed Name of Witness)

15. Sep. 2014

Date



SUNG-YOON JUNG

WITNESSES:

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(Signature of Witness)

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(Typed Name of Witness)

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(Signature of Witness)

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(Typed Name of Witness)

15, sep, 2014
Date


SUNG-JUN BAE

WITNESSES:

(Signature of Witness)

(Typed Name of Witness)

(Signature of Witness)

(Typed Name of Witness)