PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3548974

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BYUNG MOON MOON	09/30/2015
GANG JUNE KIM	09/26/2015
JAE YOON LEE	09/26/2015

RECEIVING PARTY DATA

Name:	KOREA INSTITUTE OF INDUSTRIAL TECHNOLOGY
Street Address:	89, YANGDAEGIRO-GIL, IPJANG-MYEON, SEOBUK-GU, CHUNGCHEONGNAM-DO
City:	CHEONAN-SI
State/Country:	KOREA, REPUBLIC OF
Postal Code:	331-822

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14777835

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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.

Phone: 860-286-2929

Email: usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP Address Line 1: 20 CHURCH STREET

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	SNP0024US	
NAME OF SUBMITTER:	JAEGYOO JANG	
SIGNATURE:	/Jaegyoo Jang/	
DATE SIGNED:	09/30/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

source=Dec_Assignment_SNP0024US#page1.tif

PATENT REEL: 036689 FRAME: 0925

503502349

source=Dec_Assignment_SNP0024US#page2.tif

PATENT REEL: 036689 FRAME: 0926

DECLARATION AND ASSIGNMENT

Title of Invention: REFINING DEVICE AND REFINING METHOD FOR TITANIUM SCRAPS AND SPONGE TITANIUM USING DEOXIDISING GAS

[X] United States application or PCT international application number PCT/KR2013/005178 filed on June 12, 2013.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries (herein referred to as the "INVENTION") disclosed in the above-identified patent application (herein referred to as the ("APPLICATION");

Whereas, **KOREA INSTITUTE OF INDUSTRIAL TECHNOLOGY**, a corporation of Republic of Korea, having a place of business at 89, Yangdaegiro-gil, Ipjang-myeon, Seobuk-gu, Cheonan-si, Chungcheongnam-do 331-822 Republic of Korea (herein referred to as "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to grant to ASSIGNEE, the entire worldwide right, title, and interest in and to the INVENTION and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor (herein referred to ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the INVENTION, to ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives, and all such

SNP0024US

patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, and assigns.

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.

Legal Name of In	venior: MOON, Byung Moon	
Signment		
Legal Name of In	ventor: KIM, Gang June	
\$1808.08E.		ome_ <u>26% Sep</u> 205
Legal Name of In-	ventor: LEE, Jag Yoon	
Signistre		Date 3/4 Sep 2015

Page 2 of 2