

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	XIAOJUAN LIU	07/25/2014
RECEIVING PARTY DATA		
Name:	NANJING UNIVERSITY	
Street Address:	NO. 22, HANKOU ROAD	
City:	NANJING, JIANGSU	
State/Country:	CHINA	
Postal Code:	210093	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	14361572	
CORRESPONDENCE DATA		
Fax Number:	(518)220-1857	
<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:	518-220-1850	
Email:	CTUMINELLO@IPLAWUSA.COM	
Correspondent Name:	SCHMEISER, OLSEN & WATTS LLP	
Address Line 1:	22 CENTURY HILL DRIVE	
Address Line 2:	SUITE 302	
Address Line 4:	LATHAM, NEW YORK 12110	
ATTORNEY DOCKET NUMBER:	ZHIS.50924-NY	
NAME OF SUBMITTER:	ARLEN L. OLSEN	
SIGNATURE:	/ARLEN L. OLSEN/	
DATE SIGNED:	07/25/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2		
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source=50924_DeclarationAssignment-XLiu_Signed#page2.tif		

**DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN
APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT**

Title of Invention: **AN IMMERSION FIXED BED REACTOR INTENSIFIED BY LIQUID
FLOW**

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

☒ [X] United States application or PCT international application number **PCT/CN2012/076054**
filed on **25 May 2012**.

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, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the Docket Number provided above in the header of this document;

Whereas, **Nanjing University**, a corporation of **China** having a place of business at **No.22 Hankou Road, Nanjing, Jiangsu, 210093, China** (herein referred to as **Nanjing**"), desires to acquire, and each undersigned inventor desires to grant to **Nanjing**, 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 ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to **Nanjing** (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent 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, 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 **Nanjing**,

its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by **Nanjing**, its successors, legal representatives, and assigns to the full end of the terms for which any and all such 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 and all related patents and applications, in **Nanjing**, its successors, legal representatives, and assigns, whenever requested by **Nanjing**, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to **Nanjing** and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants **Nanjing**, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

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.

(1) Legal Name of Inventor: **XIAOJUAN LIU**

Signature: Xiao Juan Liu

Date: 2014. 7. 25

Citizenship: CN