

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Hongzhang Chen</td><td>05/15/2013</td></tr><tr><td>Lan Wang</td><td>05/15/2013</td></tr></tbody></table>	Name	Execution Date	Hongzhang Chen	05/15/2013	Lan Wang	05/15/2013	
Name	Execution Date						
Hongzhang Chen	05/15/2013						
Lan Wang	05/15/2013						
RECEIVING PARTY DATA							
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PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13992381</td></tr></tbody></table>	Property Type	Number	Application Number:	13992381			
Property Type	Number						
Application Number:	13992381						
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Total Attachments: 1 source=Assignment#page1.tif							

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REEL: 030567 FRAME: 0060

ASSIGNMENT

For valuable consideration, we, **Hongzhang Chen** of Bei Er Tiao No. 1 Zhong Guan Cun, Haidian District, Beijing 100190, China, **Lan Wang** of Bei Er Tiao No. 1 Zhong Guan Cun, Haidian District, Beijing 100190, China, hereby assign to **Institute of Process Engineering, Chinese Academy of Sciences**, having a place of business at Bei Er Tiao No. 1 Zhong Guan Cun, Haidian District, Beijing 100190, China, and 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 **PROCESS FOR PRODUCING BIOMASS-BASED PRODUCT FROM STRAW HEMICELLULOSE AND UTILIZING COMPONENTS THEREOF THOROUGHLY**, filed June 7, 2013, and assigned U.S. Serial Number 13/992,381, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial 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.

Date: May 15, 2013Hongzhang Chen  
Hongzhang Chen

WITNESS:

Bo Wang  
Name: Bo WangDate: May 15, 2013Lan Wang  
Lan Wang

WITNESS:

Bo Wang  
Name: Bo Wang

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