

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3032393

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	BOBBY I. T. CHEN	07/31/2014
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	SHAW INTELLECTUAL PROPERTY HOLDINGS, LLC	
<b>Street Address:</b>	4171 ESSEN LANE	
<b>City:</b>	BATON ROUGE	
<b>State/Country:</b>	LOUISIANA	
<b>Postal Code:</b>	70809	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	12796312
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(713)228-8778	
<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>Email:</b>	kingery@oshaliang.com	
<b>Correspondent Name:</b>	JEFFREY S. BERGMAN	
<b>Address Line 1:</b>	909 FANNIN ST.	
<b>Address Line 2:</b>	SUITE 3500	
<b>Address Line 4:</b>	HOUSTON, TEXAS 77010	
<b>ATTORNEY DOCKET NUMBER:</b>	18273/016001	
<b>NAME OF SUBMITTER:</b>	ALAN KINGERY	
<b>SIGNATURE:</b>	/Jeffrey S. Bergman/	
<b>DATE SIGNED:</b>	09/19/2014	
<b>Total Attachments: 3</b>		
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## ASSIGNMENT

Whereas, I, Bobby I.T. Chen, of BLC Energy Services Bowling Green, Kentucky  
\_\_\_\_\_ (the "Applicant"), am the inventor of a new and useful method described in an application  
for a United States Patent entitled "BENEFICIAL USE OF CARBON," which was filed on June  
8, 2010 as U. S. Patent Application No. 12/796,312;

Whereas, Shaw Intellectual Property Holdings, LLC, a Louisiana limited liability  
company, (hereinafter "Assignee"), having its principal business address at 4171 Essen Lane,  
Baton Rouge, Louisiana 70809, is desirous of acquiring the entire right, title, and interest in the  
invention; and

NOW, THEREFORE, in consideration of the sum of One dollar (\$1.00), the receipt  
whereof is acknowledged, and other good and valuable consideration, we, the Applicants, by these  
presents does sell, assign and transfer unto said Assignee the full and exclusive right to the  
Inventions in the United States and in all foreign countries and the entire right, title and interest in  
and to any and all patent applications, including the rights in any substitute, continuation,  
continuation-in-part, and divisional application, which may be filed and patents which may be  
granted therefor in the United States and in any foreign countries, including the right to claim  
priority rights for such foreign applications to which such applications are entitled under  
international conventions, treaties or otherwise, and any reissue or reexamination patents issued  
thereon. I hereby authorize and request the Commissioner of Patents and Trademarks to issue said  
United States Patent to said Assignee of the entire right, title, and interest in and to the Invention,  
for Assignee's sole use and benefit and for the use and benefit of Assignee's legal representatives,  
to the full end of the term for which said Patent may be granted, as fully and entirely as the same  
would have been held by me had this Assignment not been made.

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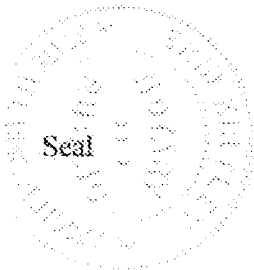
Executed this 31 day of July, 2014, in the City of Bowling Green, state of Kentucky.

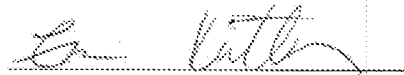
  
Bobby I. T. Chen

State of Kentucky

County of U.S.A

Before me personally appeared said Bobby I. T. Chen who acknowledged the foregoing instrument to be his free act and deed this 31 day of July, 2014.



  
(Notary Public)

Printed Name: ERIN KIRKLEY

My Commission Expires: 7/30/2016

