

PATENT ASSIGNMENT

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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>Banglin CHEN</td> <td>10/10/2012</td> </tr> <tr> <td>Shengchang XIANG</td> <td>10/08/2012</td> </tr> </tbody> </table>		Name	Execution Date	Banglin CHEN	10/10/2012	Shengchang XIANG	10/08/2012
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Banglin CHEN	10/10/2012						
Shengchang XIANG	10/08/2012						
RECEIVING PARTY DATA							
Name:	THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM						
Street Address:	201 W. 7th Street						
City:	Austin						
State/Country:	TEXAS						
Postal Code:	78701						
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>13589746</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13589746		
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Application Number:	13589746						
CORRESPONDENCE DATA							
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	UTSR.P0023US						
NAME OF SUBMITTER:	Jennifer Norman-Wolfe						
Total Attachments: 2 source=UTSR.P0023US - Executed Assignment (00020152)#page1.tif source=UTSR.P0023US - Executed Assignment (00020152)#page2.tif							

OP \$40.00 13589746

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to The Board of Regents of the University of Texas System (the "Assignee"), having a place of business at 201 W. 7th Street, Austin, Texas 78701, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 13/589,746, which has been filed on **August 20, 2012** and is entitled "**Zn₅(BTA)₆(TDA)₂ – A ROBUST HIGHLY INTERPENETRATED METAL-ORGANIC FRAMEWORK CONSTRUCTED FROM PENTANUCLEAR CLUSTERS FOR SELECTIVE SORPTION OF GAS MOLECULES,**" which claims priority to United States Provisional Patent Application No. 61/575,375, filed on August 19, 2011, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

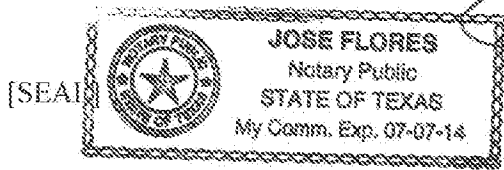
TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

The assignment of said invention is effective as of the earlier of (1) the date of execution shown below or (2) the filing date of the first filed of said patent applications.

Signature: [Signature] Date: Oct. 10, 2012
Name: Banglin CHEN

STATE OF Texas
COUNTY OF Baylor

BEFORE ME, the undersigned authority, on this 10 day of October, 2012 personally appeared Banglin CHEN, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.



[Signature]
Notary or Consular Officer

Signature: [Signature] Date: Oct. 8, 2012
Name: Shengchang XIANG

BEFORE ME, the undersigned witness, on this 8 day of Oct., 2012 personally appeared Shengchang XIANG, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

[Signature] Zhangjing Zhang
Witness

PARKER HIGHLANDER PLLC
1120 S. Capital of Texas Hwy.
Building One, Suite 200
Austin, Texas 78746