

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Panagiotis G. Smiriotis</td> <td>12/10/2009</td> </tr> <tr> <td>Hong Lu</td> <td>12/10/2009</td> </tr> </tbody> </table>		Name	Execution Date	Panagiotis G. Smiriotis	12/10/2009	Hong Lu	12/10/2009						
Name	Execution Date												
Panagiotis G. Smiriotis	12/10/2009												
Hong Lu	12/10/2009												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>University of Cincinnati</td> </tr> <tr> <td>Street Address:</td> <td>51 Goodman Drive, Suite 240</td> </tr> <tr> <td>Internal Address:</td> <td>Tech Transfer & Commercialization, IP Office</td> </tr> <tr> <td>City:</td> <td>Cincinnati</td> </tr> <tr> <td>State/Country:</td> <td>OHIO</td> </tr> <tr> <td>Postal Code:</td> <td>45221-0829</td> </tr> </table>		Name:	University of Cincinnati	Street Address:	51 Goodman Drive, Suite 240	Internal Address:	Tech Transfer & Commercialization, IP Office	City:	Cincinnati	State/Country:	OHIO	Postal Code:	45221-0829
Name:	University of Cincinnati												
Street Address:	51 Goodman Drive, Suite 240												
Internal Address:	Tech Transfer & Commercialization, IP Office												
City:	Cincinnati												
State/Country:	OHIO												
Postal Code:	45221-0829												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12635061</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12635061								
Property Type	Number												
Application Number:	12635061												
CORRESPONDENCE DATA													
<p>Fax Number: (513)977-8141 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 513-977-8200 Email: laureen.fessenden@dinslaw.com</p> <p>Correspondent Name: JENNIFER L. LIVINGSTON Address Line 1: 1900 CHEMED CENTER Address Line 2: 255 EAST FIFTH STREET Address Line 4: CINCINNATI, OHIO 45202</p>													
ATTORNEY DOCKET NUMBER:	10738-118A												
NAME OF SUBMITTER:	Jennifer L. Livingston												
<p>Total Attachments: 2 source=assignment#page1.tif</p>													

OP \$40.00 12635061

501037621

PATENT
REEL: 023635 FRAME: 0127

ASSIGNMENT

WHEREAS, we, **Panagiotis G. Smirniotis**, of Cincinnati, Ohio and **Hong Lu**, of Champaign, Illinois, have invented certain new and useful **Sulfur Tolerant Highly Durable CO₂ Sorbents**, under U.S. Patent Application Serial No. _____, on December 10, 2009;

WHEREAS, we hereby authorize and request the attorney(s) and/or agent(s) empowered to act on The University of Cincinnati's behalf in the aforementioned application, to insert above the filing date and application number of said application, when known;

WHEREAS, **University of Cincinnati**, having a place of business at Tech Transfer and Commercialization, Intellectual Property Office, 51 Goodman Dr., Suite 240, Cincinnati, OH 45221-0829, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire interest therein.

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, we hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and we hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and we hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and we hereby agree that, upon request, we will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

Date:

12/10/2009

P. Smirniotis
Panagiotis G. Smirniotis

State of

OHIO

)

County of

HAMILTON

)

) ss

On this 10th day of December, 2009 before me a Notary Public in and for the above County and State, personally appeared the above named **Panagiotis G. Smirniotis** personally known to me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.

Mary K. Tensing
Notary Public



Mary K. Tensing
Notary Public, State of Ohio
My Commission Expires 06-20-2014

Date: 12/10/09

Hong Lu
Hong Lu

State of Illinois)
County of Champaign) ss



On this 10th day of December 2009 before me a Notary Public in and for the above County and State, personally appeared the above named Hong Lu personally known to me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.

Rosemary Wright
Notary Public

1717161_1