

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Thomas H. Ramsey</td> <td>03/23/2005</td> </tr> <tr> <td>Jerry Dean Raney</td> <td>03/28/2005</td> </tr> <tr> <td>Jacob Shorr</td> <td>04/06/2005</td> </tr> <tr> <td>Guoqiang Mao</td> <td>03/24/2005</td> </tr> </tbody> </table>		Name	Execution Date	Thomas H. Ramsey	03/23/2005	Jerry Dean Raney	03/28/2005	Jacob Shorr	04/06/2005	Guoqiang Mao	03/24/2005
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<b>RECEIVING PARTY DATA</b>											
Name:	Porex Corporation										
Street Address:	500 Bohannon Road										
City:	Fairburn										
State/Country:	GEORGIA										
Postal Code:	30213										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12904582</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12904582						
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Application Number:	12904582										
<b>CORRESPONDENCE DATA</b>											
Fax Number:	(404)815-6555										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	4048156500										
Email:	PATENTCORRESPONDENCE@KILSTOCK.COM										
Correspondent Name:	JOHN S. PRATT, ESQ KILPATRICK STOCKTON,										
Address Line 1:	1100 PEACHTREE STREET										
Address Line 2:	SUITE 2800										
Address Line 4:	ATLANTA, GEORGIA 30309										
ATTORNEY DOCKET NUMBER:	37370-396304										
NAME OF SUBMITTER:	John K. McDonald, Ph.D.										
Total Attachments: 2											

OP \$40.00 12904582

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**PATENT  
 REEL: 025140 FRAME: 0473**

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ASSIGNMENT

WHEREAS, WE, THOMAS H. RAMSEY, JERRY DEAN RANEY, JACOB SHORR and GUOQIANG MAO, ASSIGNORS, all citizens of the United States, residing at 100 Lake Point Drive, Peachtree City, Georgia 30269; 2871 Strathmoor Road, Smyrna, Georgia 30080; 56 Liberty Avenue, Lexington, Massachusetts 02420; and 4951 Durley Walk, Smyrna, Georgia 30082, respectively, are the inventors of the invention in

COMPOSITE POROUS MATERIALS AND METHODS OF MAKING AND USING THE SAME

for which we have executed an application for a Patent of the United States

- which is identified by Jones Day docket no. 005362-999127 (9580-127-999)
- which was filed on November 4, 2004, Application No. 10/982,392

and WHEREAS, POREX CORPORATION, ASSIGNEE, having a place of business at 500 Bohannon Road, Fairborn, Georgia 30213 is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

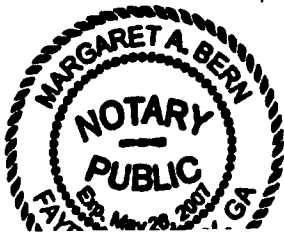
Date 3/23/05, 2005 Thomas H. Ramsey L.S.  
Thomas H. RAMSEY

State of Georgia )  
County of Fayette ) SS.:

On March 23, 2005, before me, M. A. Bern, Notary Public, personally appeared Thomas H. RAMSEY, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Margaret A. Bern



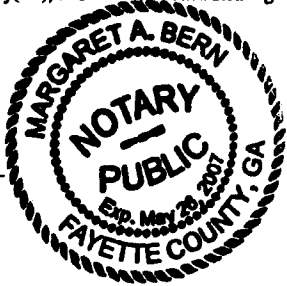
Date 3/28/05, 2005 Jerry Dean Raney L.S.  
Jerry Dean RANEY

State of Georgia )  
County of Fayette ) SS.:

On March 28, 2005, before me, M.A. Bern, Notary Public, personally appeared Jerry Dean RANEY, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Margaret A. Bern



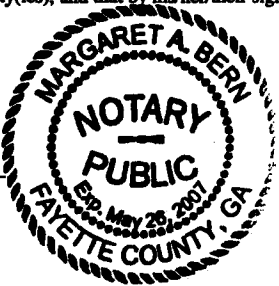
Date 4/6/05, 2005 Jacob Shorr L.S.  
Jacob SHORR

State of Georgia )  
County of Fayette ) SS.:

On April 6, 2005, before me, M.A. Bern, Notary Public, personally appeared Jacob SHORR, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Margaret A. Bern



Date 3/24/05, 2005 Guoqiang MAO L.S.  
Guoqiang MAO

State of Georgia )  
County of Fayette ) SS.:

On March 24, 2005, before me, M.A. Bern, Notary Public, personally appeared Guoqiang MAO, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Margaret A. Bern

