

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4605125

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GUOQIANG MAO	08/30/2017
KYLE THOMAS HARRIS	09/01/2017
KATLIN MARIE LUMME	09/06/2017
JEFFREY JOHN WILLIAMS	08/30/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	POREX CORPORATION
<b>Street Address:</b>	500 BOHANNON ROAD
<b>City:</b>	FAIRBURN
<b>State/Country:</b>	GEORGIA
<b>Postal Code:</b>	30213
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15549044
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(404)541-3111
<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>Phone:</b>	404-815-6500
<b>Email:</b>	landrew@kilpatricktownsend.com
<b>Correspondent Name:</b>	KILPATRICK TOWNSEND & STOCKTON LLP MAILS
<b>Address Line 1:</b>	1100 PEACHTREE STREET
<b>Address Line 2:</b>	SUITE 2800
<b>Address Line 4:</b>	ATLANTA, GEORGIA 30309
<b>ATTORNEY DOCKET NUMBER:</b>	037370/1057710
<b>NAME OF SUBMITTER:</b>	LESLEY L. ANDREW
<b>SIGNATURE:</b>	/Lesley L. Andrew/
<b>DATE SIGNED:</b>	09/21/2017
<b>Total Attachments: 4</b>	
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**ASSIGNMENT  
(PATENT APPLICATION)**

Whereas we, the undersigned inventors, have invented certain new and useful innovations as set forth in the non-provisional patent application entitled:

**MEMBRANE-COATED SINTERED  
POROUS MEDIA FOR SAMPLE COLLECTION**

the specification of which was filed with the U.S. Patent and Trademark Office on August 4, 2017, and assigned application no. 15/549,044.

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which I acknowledge, we:

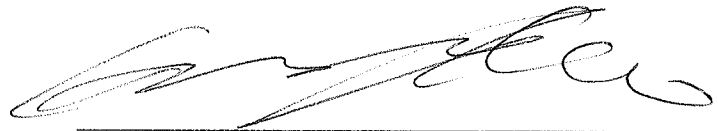
1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to POREX CORPORATION, a corporation of the State of Delaware having a principal place of business at 500 Bohannon Road, Fairburn, GA 30213 ("Assignee"), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
  - (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including

provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

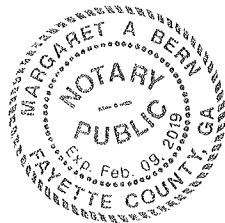
Signed on the dates indicated beside our signatures.

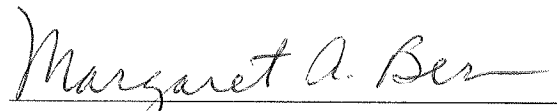
Dated: 08/30/2017  
STATE OF Georgia  
COUNTY OF Fayette

  
\_\_\_\_\_  
GUOQIANG MAO

Before me, a Notary Public in and for the State of Georgia, on this 30 day of August, 2017, personally appeared **Guoqiang Mao**, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

(Seal)



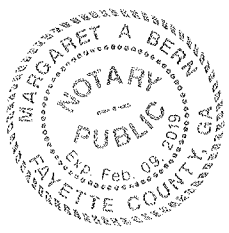
  
\_\_\_\_\_  
NOTARY PUBLIC  
My Commission Expires: 2-9-19

Dated: 9/1/2017

[Signature]  
KYLE THOMAS HARRIS

STATE OF Georgia  
COUNTY OF Fayette

Before me, a Notary Public in and for the State of Georgia, on this 1 day of September, 2017, personally appeared **Kyle Thomas Harris**, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

(Seal) 

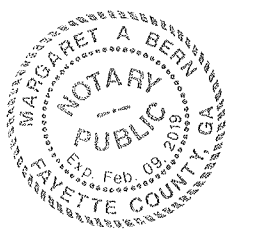
Margaret A. Bern  
NOTARY PUBLIC  
My Commission Expires: 2-9-19

Dated: 9/6/2017

[Signature]  
KATLIN MARIE LUMME

STATE OF Georgia  
COUNTY OF Fayette

Before me, a Notary Public in and for the State of Georgia, on this 6 day of September, 2017, personally appeared **Katlin Marie Lumme**, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

(Seal) 

Margaret A. Bern  
NOTARY PUBLIC  
My Commission Expires: 2-9-19

Dated: 8-30-17

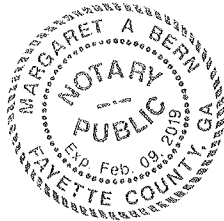
  
JEFFREY JOHN WILLIAMS

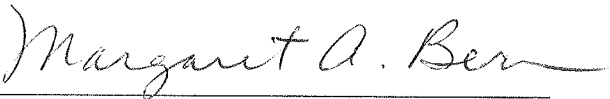
STATE OF Georgia

COUNTY OF Fayette

Before me, a Notary Public in and for the State of Georgia, on this 30 day of August, 2017, personally appeared **Jeffrey John Williams**, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

(Seal)



  
NOTARY PUBLIC  
My Commission Expires: 2-9-19