## 505955350 03/06/2020 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6002055

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	ATA				
		Name	Execution Date		
NICOLE ELIZABETH MC	DRRIS-AI	NASTASI	10/03/2018		
MICHAEL ANDREW CLE	ENDENN	ING	09/18/2018		
MICHAEL W. SPENCER			10/03/2018		
QIANG ZHOU			10/03/2018		
GUOQIANG MAO			09/11/2018		
RECEIVING PARTY DA	ТА				
Name:	POREX CORPORATION				
Street Address:	500 BOHANNON ROAD				
City:	FAIRBURN				
State/Country:	GEORGIA				
Postal Code:	30213				
PROPERTY NUMBERS	Total: 1	Number	1		
Application Number:		16645397	-		
			J		
CORRESPONDENCE D	ΑΤΑ				
Fax Number: (404)		(404)541-3111			
		the e-mail address first; if that is un			
Phone:		l <b>; if that is unsuccessful, it will be se</b> 4048156500	nt via US man.		
		andrew@kilpatricktownsend.com			
		-	ATRICK TOWNSEND & STOCKTON LLP		
•		1100 PEACHTREE STREET	PEACHTREE STREET		
		SUITE 2800	E 2800		
Address Line 4: ATLA		ATLANTA, GEORGIA 30309			
ATTORNEY DOCKET NUMBER:		037370-1180103			
NAME OF SUBMITTER:		LESLEY L. ANDREW	LESLEY L. ANDREW		
SIGNATURE:		/Lesley L. Andrew/	/Lesley L. Andrew/		
DATE SIGNED:		03/06/2020	03/06/2020		
Total Attachments: 7					

source=1180103_Assignment_#page1.tif	
source=1180103_Assignment_#page2.tif	
source=1180103_Assignment_#page3.tif	
source=1180103_Assignment_#page4.tif	
source=1180103_Assignment_#page5.tif	
source=1180103_Assignment_#page6.tif	
source=1180103_Assignment_#page7.tif	

## ASSIGNMENT

## (Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in a PCT international patent application entitled

"SMALL DIAMETER TUBULAR POROUS FIBER FILTER," filed with the United States Receiving Office on September 7, 2018 and assigned serial no. PCT/US2018/ 049865.

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we 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, Georgia 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, and 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 abovereferenced patent application;
  - (c) the right to claim priority to the above-referenced patent application, and any and all applications referenced in subsection (b); and
  - (d) 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

- (e) 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.
- 6. Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the dates indicated beside our signatures.

Dated: 10/3/18

NICOLE ELIZABETH MORRIS-ANASTASI

ASSIGNMENT PCT Application No. PCT/US2018/<u>049865</u> Attorney Docket No. 037370-1097819 Page 3 of 7

## STATE OF <u>Virginia</u> COUNTY OF <u>B. Chasterful</u>d

Before me, a Notary Public in and for the State of  $\sqrt{10000}$ , on this  $3^{nd}$  day of 000, 2018, personally appeared Nicole Elizabeth Morris-Anastasi, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

urnette Handridge NOTARY PUBLIC

My Commission Expires: April 30, 2021

(Seal)



ASSIGNMENT PCT Application No. PCT/US2018/049865 Attorney Docket No. 037370-1097819 Page 4 of 7

Dated: 9-18-2018

baning hall, Andrew

MICHAEL ANDREW CLENDENNING

STATE OF COUNTY OF 1 ayette

Before me, a Notary Public in and for the State of <u>Meorgan</u>, on this 10 day of <u>Jeptember</u>, 2018, personally appeared **Michael Andrew Clendenning**, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

a.Ber

NOTARY PUBLIC My Commission Expires: 2 - 9 - 19

(Seal)



ASSIGNMENT PCT Application No. PCT/US2018/ 049865 Attorney Docket No. 037370-1097819 Page 5 of 7

Dated: Oct 3 2018

Mond W Jame

MICHAEL W. SPENCER

STATE OF Virginia COUNTY OF S. Chesterfield

Before me, a Notary Public in and for the State of  $\sqrt{igginia}$ , on this  $3^{-2}$  day of 0 (Jober, 2018, personally appeared Michael W. Spencer, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

<u>Meterda</u> <u>Purnette</u> <u>Kan</u>dnidge NOTARY PUBLIC My Commission Expires: April 30, 2021

(Seal)

Notary Public



PATENT REEL: 052043 FRAME: 0177 ASSIGNMENT PCT Application No. PCT/US2018/ 049865 Attorney Docket No. 037370-1097819 Page 6 of 7

Dated: 103 2018 QIANG ZHOU

STATE OF Virginia COUNTY OF S. Chester field

Before me, a Notary Public in and for the State of  $\underline{ViGinia}$ , on this  $\underline{3d}$  day of  $\underline{Oc}$ ,  $\underline{Oc}$ , 2018, personally appeared Qiang Zhou, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

NOTARY PUBLIC My Commission Expires: April 30, 2021

(Seal)



ASSIGNMENT PCT Application No. PCT/US2018/<u>049865</u> Attorney Docket No. 037370-1097819 Page 7 of 7

2015 Dated: 0 -GUOQHANG MAO

STATE OF COUNTY OF <u>7ai</u>

Before me, a Notary Public in and for the State of <u>Meangun</u>, on this <u>11</u> day of <u>September</u>, 2018, personally appeared **Guoqiang Mao**, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.



(Seal)

Nargaret U. Ber

NOTARY PUBLIC My Commission Expires:

US2008 14599578 1

**RECORDED: 03/06/2020**