PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4939810

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID SAMUEL ENSOR	08/23/2011
HOWARD JEROME WALLS	08/23/2011
KARIN K. FOARDE	08/23/2011

RECEIVING PARTY DATA

Name:	RESEARCH TRIANGLE INSTITUTE
Street Address:	3040 CORNWALLIS ROAD
City:	RESEARCH TRIANGLE PARK
State/Country:	NORTH CAROLINA
Postal Code:	27709

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15965040

CORRESPONDENCE DATA

Fax Number: (888)737-1649

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.

Phone: 9198890914

Email:docket@olivelawgroup.comCorrespondent Name:OLIVE LAW GROUP, PLLCAddress Line 1:125 EDINBURGH S DRIVE

Address Line 2: SUITE 220

Address Line 4: CARY, NORTH CAROLINA 27511

ATTORNEY DOCKET NUMBER:	121-70-DIV
NAME OF SUBMITTER:	RONALD A. RUDDER
SIGNATURE:	/Ronald A. Rudder/
DATE SIGNED:	05/01/2018

Total Attachments: 2

source=121-70-DIV_Parent_Assignment#page1.tif source=121-70-DIV_Parent_Assignment#page2.tif

PATENT 504893067 REEL: 045677 FRAME: 0010

Assignment of Application

SERT HAMES MO RESIDENCE DOMESS OF ME INCURNICES		David S. Ensor, of 12 Sweet Howard J. Walls, of 1403 P		Road, Apex, NC 27502; and	
	Karin K. Foarde, of 1404 Wildwood Drive, Chapel Hill, NC 27517				
gert tiyle o' Vention					
					, respectively,
	have invented certain new and useful improvements in: FIBER SAMPLER FOR RECOVERY OF BIOAEROSOLS AND PARTICLES				
	(Application No.	13/211,940	, filed	August 17, 2011), and
AME	WHEREAS,	RESEARCH TRIANGLE IN	STITUTE		······································
NO ADDRESS OF COMPANY OF UTRER ASSIGNED	(hereinafter referred to as "ASSIGNEE") having a place of business at: 3040 Comwallis Road, Research Triangle Park, NC 27709 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;				
	NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International				

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

continuations, substitutions and renewals thereof.

Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues,

07/09

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, I. E. P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	August 23, 2011	Dail S. Curar
Date	8/23/2011	(Signature of Inventor) David S. ENSOR
Date:	8/23/2011 11 KH MANIN	- ION W M. ADQUOL
Date.		(Signature of Inventor) Karin K. FOARDE.
Date _		·
Date: _		(Yighature of Inventor)
	· <u></u>	(Signature of Investor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

07/09

PATENT REEL: 045677 FRAME: 0012