

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6194074

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ERIC ATHERTON	11/07/2018
MATTHEW ADERHOLDT	08/17/2018
JOSEPH REGENSBURGER	10/25/2018
LUCINDA FLAHERTY	09/04/2018
JOSEPH COCHRAN	11/07/2018
RECEIVING PARTY DATA	
Name:	BATTELLE MEMORIAL INSTITUTE
Street Address:	505 KING AVENUE
City:	COLUMBUS
State/Country:	OHIO
Postal Code:	43201
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16913022
CORRESPONDENCE DATA	
Fax Number:	(216)363-4588
<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>	
Phone:	2163634500
Email:	patent@beneschlaw.com
Correspondent Name:	BENESCH, FRIEDLANDER, COPLAN & ARONOFF LLP
Address Line 1:	200 PUBLIC SQUARE
Address Line 2:	SUITE 2300
Address Line 4:	CLEVELAND, OHIO 44114
ATTORNEY DOCKET NUMBER:	36314-00188
NAME OF SUBMITTER:	FRANKIE W. WONG
SIGNATURE:	/FRANKIE W. WONG, REG. NO. 61832/
DATE SIGNED:	07/10/2020
Total Attachments: 8	

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ASSIGNMENT

Assignment Agreement Between
Eric Atherton
Matthew Aderholdt
Joseph Regensburger
Lucinda Flaherty
Joseph Cochran
and
Battelle Memorial Institute

This Assignment is made between:

I. Eric Atherton of Middletown, in the County of Monmouth, and the State of New Jersey; Matthew Aderholdt of Vineland, in the County of Cumberland, and the State of New Jersey; Joseph Regensburger of Grove City, in the County of Franklin, and the State of Ohio; Lucinda Flaherty of Bradenton, in the County of Manatee, and the State of Florida; and Joseph Cochran of Egg Harbor Township, in the County of Atlantic, and the State of New Jersey, (hereinafter collectively referred to as "ASSIGNORS," which expression, where the context so admits, shall include ASSIGNORS' successors and assigns); and

II. Battelle Memorial Institute, having a place of business at 505 King Avenue, Columbus, Ohio 43201, (herein called "ASSIGNEE," which expression, where the context so admits, shall include ASSIGNEE'S successors and assigns).

WHEREAS:

A. ASSIGNORS have made certain inventions in **IMAGE QUALITY TEST ARTICLE**, set forth in patent applications as follows:

Type	Application Number	Date Filed	Title
United States of America Provisional Patent Application	62/056,272	09-26-2014	IMAGE QUALITY TEST ARTICLE PHANTOM SITE ACCEPTANCE TEST
United States of America Utility Patent Application	15/514,232	03/24/2017	IMAGE QUALITY TEST ARTICLE
Patent Cooperation Treaty International Application	PCT/US15/52479	09-25-2015	IMAGE QUALITY TEST ARTICLE

And

B. ASSIGNEE is desirous of acquiring ASSIGNORS' entire right, title, and interest in each invention and each patent application therefor, and in each patent to be obtained therefrom; including all International, United States of America, and foreign patent applications and letters patents granted and/or claiming priority therefrom.

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(1) ASSIGNORS hereby confirm that ASSIGNORS are the owners of each invention and each application therefor.

(2) NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable considerations, the receipt and sufficiency of which is hereby acknowledged by ASSIGNORS from ASSIGNEE, ASSIGNORS have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE:

(i) ASSIGNORS' entire right, title, and interest in and to each invention shown, described, or claimed therein, and the full and exclusive right and title to each patent application executed by ASSIGNORS, preparatory to obtaining one or more Letters Patent of the United States and in all foreign countries therefor; and in and to any extensions, reissues, re-examinations, divisionals, continuations, or renewals thereof; and ASSIGNORS do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to ASSIGNEE, as the Assignee of ASSIGNORS' entire right, title, and interest in and to the same for the sole use and benefit of ASSIGNEE; and

(ii) ASSIGNORS' right to claim priority from each application and ASSIGNORS' right to claim priority from any other patent application for each invention in each country foreign to the United States where such assignment of right to claim priority is proper.

(3) ASSIGNORS further covenant and agree that ASSIGNORS will, at the request and expense of ASSIGNEE, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that ASSIGNORS will, at the request and expense of ASSIGNEE, execute such patent application papers as may be desired by ASSIGNEE for the filing of any divisional, continuation, continuation-in-part, or renewal of the application herein conveyed, or for the reissues, reexaminations or extensions of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths, Declarations and Preliminary Statements, or other papers as desired by ASSIGNEE.

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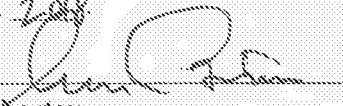
(4) ASSIGNORS further assign unto ASSIGNEE, ASSIGNORS' whole right, title, and interest to the inventions disclosed in the patent application throughout all countries foreign to the United States, and do hereby authorize ASSIGNEE to apply for patents therefor in ASSIGNEE'S name in countries where such procedure is proper and to claim the benefit of the International Convention and do agree to execute applications for the invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the ASSIGNEE, as well as all other necessary papers.

(5) ASSIGNORS and ASSIGNEE hereby expressly authorize Benesch, Friedlander, Coplan & Aronoff to insert into this Assignment the filing date, application number, and/or patent number of each patent and patent application corresponding to **IMAGE QUALITY TEST PARTICLE** where such filing date occurs on or subsequent to the date of execution of this Assignment.

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Matthew Aderholdt
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Lucinda Flaherty
Joseph Cochran
and
Battelle Memorial Institute

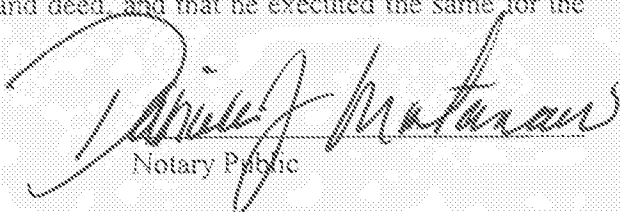
IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at
Hudson River this 7th day of November, 2018


Eric Atherton

STATE OF NS)

COUNTY OF Atlantic)

This 7th day of November, 2018, before me, a Notary Public in
and for the County aforesaid, personally appeared Eric Atherton, personally known to me and
known to be the person described in and who executed the foregoing assignment and
acknowledged the same to be his voluntary act and deed, and that he executed the same for the
uses and purposes therein set forth.


Notary Public

DANIELLE J MONTANARO
NOTARY PUBLIC
STATE OF NEW JERSEY
ID # 50036696
MY COMMISSION EXPIRES MAY 19, 2021

(SEAL)

ASSIGNMENT

Assignment Agreement Between
Eric Atherton
Matthew Aderholdt
Joseph Regensburger
Lucinda Flaherty
Joseph Cochran
and
Battelle Memorial Institute

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at
Egg Harbor Twp., NJ this 17th day of August 2018

Matthew Aderholdt
Matthew Aderholdt

STATE OF New Jersey)
COUNTY OF Atlantic)

This seventeenth day of August 2018 before me, a Notary Public in
and for the County aforesaid, personally appeared Matthew Aderholdt, personally known to me
and known to be the person described in and who executed the foregoing assignment and
acknowledged the same to be his voluntary act and deed, and that he executed the same for the
uses and purposes therein set forth.

Janette M. Burrows
Notary Public

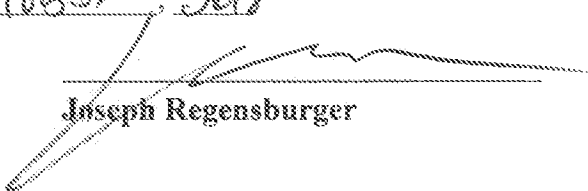
JANETTE M. BURROWS
NOTARY PUBLIC OF NEW JERSEY
Commission Expires: 6/26/21

(SEAL)

ASSIGNMENT

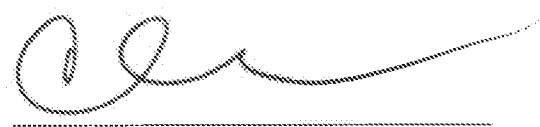
Assignment Agreement Between
Eric Atherton
Matthew Aderholdt
Joseph Regensburger
Lucinda Flaherty
Joseph Cochran
and
Battelle Memorial Institute

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at
Columbus, OH this 25th day of October, 2018

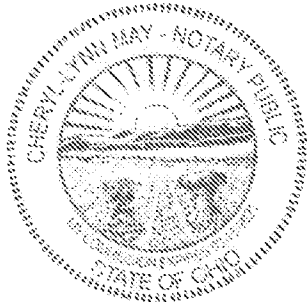

Joseph Regensburger

STATE OF OHIO)
COUNTY OF Franklin) :ss

This 25 day of OCTOBER, 2018, before me, a Notary Public in
and for the County aforesaid, personally appeared **Joseph Regensburger**, personally known to
me and known to be the person described in and who executed the foregoing assignment and
acknowledged the same to be his voluntary act and deed, and that he executed the same for the
uses and purposes therein set forth.


Notary Public

(SEAL)



ASSIGNMENT

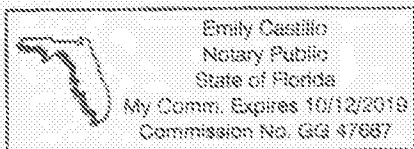
Assignment Agreement Between
Eric Atherton
Matthew Aderholdt
Joseph Regensburger
Lucinda Flaherty
Joseph Cochran
and
Battelle Memorial Institute

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at
1510 CORNELL RD NW this 4th day of September, 2018
Bradenton FL

Lucinda Flaherty
Lucinda Flaherty

STATE OF Florida)
COUNTY OF Manatee)

This Tuesday 4th day of September, 2018 before me, a Notary Public in
and for the County aforesaid, personally appeared **Lucinda Flaherty**, personally known to me
and known to be the person described in and who executed the foregoing assignment and
acknowledged the same to be her voluntary act and deed, and that she executed the same for the
uses and purposes therein set forth.



Emily Castillo
Notary Public

(SEAL)

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Matthew Aderholdt
Joseph Regensburger
Lucinda Flaherty
Joseph Cochran
and
Battelle Memorial Institute

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at
Danabla Tex this 7th day of November 2013

Joseph Cochran
Joseph Cochran

STATE OF NJ)

COUNTY OF Atlantic)

This 7th day of November 2013, before me, a Notary Public in
and for the County aforesaid, personally appeared Joseph Cochran, personally known to me and
known to be the person described in and who executed the foregoing assignment and
acknowledged the same to be his voluntary act and deed, and that he executed the same for the
uses and purposes therein set forth.

Danielle J. Montanaro
Notary Public

(SEAL)

DANIELLE J MONTANARO
NOTARY PUBLIC
STATE OF NEW JERSEY
ID # 50038696
MY COMMISSION EXPIRES MAY 19, 2021