

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6531585

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNORS BY ADDING MICHAEL ANTHONY GEREN, WHOSE NAME APPEARS ON THE ASSIGNMENT AND WAS INADVERTENTLY OMITTED previously recorded on Reel 055071 Frame 0147. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNORS INTEREST.

CONVEYING PARTY DATA

Name	Execution Date
RICHARD DAVID KOVAL	10/09/2019
GUYRANDY JEAN-GILLES	09/04/2019
ANDREW DAVISON GILPIN	09/04/2019
MICHAEL ANTHONY GEREN	09/04/2019
RAYMOND GILES DILLINGHAM	01/12/2021
TIMOTHY JAMES BARRY	09/04/2019

RECEIVING PARTY DATA

Name:	BRIGHTON TECHNOLOGIES, LLC
Street Address:	5129 KIELEY PLACE
City:	CINCINNATI
State/Country:	OHIO
Postal Code:	45217

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16517501
Application Number:	62701061

CORRESPONDENCE DATA

Fax Number: (513)698-5069

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.

Email: svoit@ulmer.com

Correspondent Name: SETH A. VOIT

Address Line 1: 600 VINE ST.

Address Line 2: STE. 2800

Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER:	43196-2
NAME OF SUBMITTER:	SETH A. VOIT

SIGNATURE:	/Seth A. Voit/
DATE SIGNED:	02/03/2021
Total Attachments: 6 source=43196-2-Corrective-Assignment#page1.tif source=43196-2-Corrective-Assignment#page2.tif source=43196-2-Corrective-Assignment#page3.tif source=43196-2-Corrective-Assignment#page4.tif source=43196-2-Corrective-Assignment#page5.tif source=43196-2-Corrective-Assignment#page6.tif	

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6522586

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RICHARD DAVID KOVAL	10/09/2019
GUYRANDY JEAN-GILLES	09/04/2019
ANDREW DAVISON GILPIN	09/04/2019
RAYMOND GILES DILLINGHAM	01/12/2021
TIMOTHY JAMES BARRY	09/04/2019
RECEIVING PARTY DATA	
Name:	BRIGHTON TECHNOLOGIES, LLC
Street Address:	5129 KIELEY PLACE
City:	CINCINNATI
State/Country:	OHIO
Postal Code:	45217
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	16517501
Application Number:	62701061
CORRESPONDENCE DATA	
Fax Number:	(513)698-5069
<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:	5136985068
Email:	svoit@ulmer.com
Correspondent Name:	SETH A. VOIT
Address Line 1:	600 VINE ST.
Address Line 2:	SUITE 2800
Address Line 4:	CINCINNATI, OHIO 45202
ATTORNEY DOCKET NUMBER:	43196-2
NAME OF SUBMITTER:	SETH A. VOIT
SIGNATURE:	/Seth A. Voit/
DATE SIGNED:	01/28/2021

ASSIGNMENT

WHEREAS, we, **Richard David Koval**, a resident of North Bend, Ohio, **Guyrandy Jean-Gilles**, a resident of Cincinnati, Ohio, **Andrew Davison Gilpin**, a resident of Mason, Ohio, **Michael Anthony Geren**, a resident of Mason, Ohio, **Raymond Giles Dillingham**, a resident of Cincinnati, Ohio, and **Timothy James Barry**, a resident of Cincinnati, Ohio, (hereinafter referred to as "ASSIGNORS"), have invented **METHOD AND APPARATUS FOR DETERMINING A MASS OF A DROPLET FROM SAMPLE DATA COLLECTED FROM A LIQUID DROPLET DISPENSATION SYSTEM**, for which U.S. Patent Application Serial No. 16/517,501 and International Patent Application Serial No. PCT/US2019/042700 were filed on July 19, 2019 and for which U.S. Patent Application Serial No. 62/701,061 titled **APPARATUS AND METHOD FOR DETECTION OF BUBBLES** was filed on July 20, 2018.

WHEREAS, **Brighton Technologies, LLC**, a Delaware corporation, located and doing business at 5129 Kieley Place, Cincinnati, Ohio 45217 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire interest therein.

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, said ASSIGNORS, hereby sell, assign, and transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under said invention, and said United States and international applications, and all divisions, renewals, and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues, reexaminations 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 and international applications 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 and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals, reexaminations and reissues thereof.

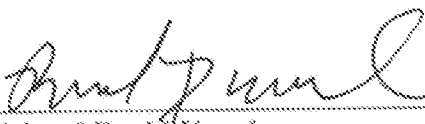
ASSIGNORS HEREBY authorize and request the Director of the United States Patent and Trademark Office, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid,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

ASSIGNORS HEREBY grant the firm of **ULMER & BERNE LLP** the power to insert in this Assignment any further identification or information 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.

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

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

Dated: 10/9/2019

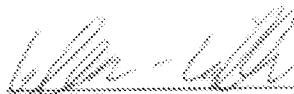

Richard David Koval

STATE OF _____)
) SS
COUNTY OF _____)

Sworn to and subscribed before me this _____ day of _____, 20_____.

Notary Public

Dated: 9-4-19


Guyrandy Jean-Gilles

STATE OF OHIO)
) SS
COUNTY OF Hamilton)

Sworn to and subscribed before me this 4th day of September, 2019.

Notary Public

Dated: 9/4/19

Andrew Davison Gilpin
Andrew Davison Gilpin

STATE OF _____)
) SS
COUNTY OF _____)

Sworn to and subscribed before me this _____ day of _____, 20_____.

Notary Public

Dated: 9/4/19

Michael Anthony Geren
Michael Anthony Geren

STATE OF OHIO)
) SS
COUNTY OF _____)

Sworn to and subscribed before me this _____ day of _____, 20_____.

Notary Public

Dated: _____

Raymond Giles Dillingham

STATE OF _____)
) SS
COUNTY OF _____)

Sworn to and subscribed before me this _____ day of _____, 20_____.

Notary Public

Dated: _____

Andrew Davison Gilpin

STATE OF _____)
) SS
COUNTY OF _____)

Sworn to and subscribed before me this _____ day of _____, 20____.

Notary Public

Dated: _____

Michael Anthony Geren

STATE OF _____)
) SS
COUNTY OF _____)

Sworn to and subscribed before me this _____ day of _____, 20____.

Notary Public

Dated: 4/12/2021

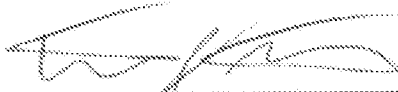
R. Giles Dillingham
Raymond Giles Dillingham

STATE OF _____)
) SS
COUNTY OF _____)

Sworn to and subscribed before me this _____ day of _____, 20____.

Notary Public

Dated: 09/04/2019



Timothy James Barry

STATE OF Ohio)
COUNTY OF Hamilton) SS

Sworn to and subscribed before me this 4th day of September, 2019.

Notary Public

CIN2000:2662922v1
43196.00002