503495158 09/24/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHARLES BOTT	08/27/2015
STEPHANIE KLAUS	07/22/2015

RECEIVING PARTY DATA

Name:	HAMPTON ROADS SANITATION DISTRICT
Street Address:	1434 AIR RAIL AVENUE
Internal Address:	P.O. BOX 5911
City:	VIRGINIA BEACH
State/Country:	VIRGINIA
Postal Code:	23471

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14806524
PCT Number:	US2015038620

CORRESPONDENCE DATA

Fax Number: (202)349-3915

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: 2023491116

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Correspondent Name: SAFET METJAHIC

Address Line 1: 1725 | STREET, NW SUITE 300
Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	12-1003
NAME OF SUBMITTER:	SAFET METJAHIC
SIGNATURE:	/Safet Metjahic/
DATE SIGNED:	09/24/2015

Total Attachments: 6

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PATENT 503495158 REEL: 036651 FRAME: 0431

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PATENT REEL: 036651 FRAME: 0432

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT is made by Charles BOTT and Stephanic KLAUS (hereinafter referred to as "Assignors").

WHEREAS, Assignors have invented certain new and useful improvements in A METHOD FOR DEAMMONIFICATION PROCESS CONTROL USING pH, SPECIFIC CONDUCTIVITY, OR AMMONIA (hereinafter referred to as "Invention"), set forth in U.S. Provisional Patent Application No. 62/028,185, filed July 23, 2014, U.S. Provisional Patent Application No. 62/085,959, filed December 1, 2014, U.S. Patent Application Serial No. 14 / 806,524 (Attorney Docket No. 12-1003US), filed on or before July 23, 2015, and International PCT Application No. PCT/US2015/38620 (Attorney Docket No. 12-1003PCT), filed on or before July 23, 2015 (individually and collectively hereinafter referred to as "Application"); and

WHEREAS, Hampton Roads Sanitation District ("HRSD") having a place of business at 1434 Air Rail Avenue, P.O. Box 5911, Virginia Beach, VA 23471, who, together with its successors and assigns (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to the Invention and Application, and to any patents to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the Invention and Application, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said Application, and any and all patents in the United States and all forcign countries which may be granted therefor and thereon, and reissues, reexaminations, substitutions and extension of said patents, and all rights under the International Convention for Protection of Industrial Property including all rights of priority, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the

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Attorney Dkt. No. 12-1003

term or terms for which patents may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment

not been made,

AND for the same consideration, Assignors hereby represent and warrant to

Assignee, its successors, legal representatives and assigns, that, at the time of execution

and delivery of these presents, except for any rights, titles and/or interests that have arisen

to Assignee under law or that have already been transferred to Assignee, Assignors are

the sole and lawful owners of the entire right, title and interest in and to the Invention and

Application, and that the same are unencumbered and that Assignors have good and full

right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and

with Assignee, its successors, legal representatives and assigns, that Assignors will sign

all papers and documents, take all lawful oaths and do all acts necessary or required to be

done for the procurement, maintenance, enforcement and defense of any patent and

applications for patent for said Invention, without charge to Assignee, its successors,

legal representatives and assigns, whenever counsel of Assignee, or counsel of its

successors, legal representatives and assigns shall advise: that any proceeding in

connection with said Invention or said Application, or any proceeding in connection with

any patent or application for patent for said Invention in any country, including but not

limited to derivation proceedings, is lawful and desirable; or, that any division,

continuation or continuation-in-part of any application for patent, or any reissue,

reexamination or extension of any patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Director of the United States Patent and

Trademark Office to issue a Letters Patent of the United States to Assignee, as Assignee

of said Invention and the Letters Patent to be issued thereon, for the sole use and benefit

of Assignee, its successors, legal representatives and assigns.

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PATENT REEL: 036651 FRAME: 0434 AND Assignors hereby grant the following individuals the power to insert on this Assignment the application filing date and application serial number, and any further identification 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:

Stanzione & Associates PLC

(to be renamed "Stanzione & Metjahic PLC" effective September 1, 2015), including all practitioners at Customer Number 127205.

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

IN WITNESS WHEREOF, Assignors have hereunto set hand and seal.

Assignor Signature: Charles BOTT	
Witness Signature: <u>124 2-12</u>	***
Witness Name: Mark Miller	
Date: 8/27//5	
Assignor Signature:	~
Stephanic KLAUS	
Witness Signature:	*
Witness Name:	
Date:	

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THIS ASSIGNMENT is made by Charles BOTT and Stephanie KLAUS (hereinafter referred to as "Assignors").

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Attorney Dkt. No. 12-1003

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the same would have been held and enjoyed by Assignors, had this sale and assignment

not been made.

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and delivery of these presents, except for any rights, titles and/or interests that have arisen

to Assignee under law or that have already been transferred to Assignee, Assignors are

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all papers and documents, take all lawful oaths and do all acts necessary or required to be

done for the procurement, maintenance, enforcement and defense of any patent and

applications for patent for said Invention, without charge to Assignee, its successors,

legal representatives and assigns, whenever counsel of Assignee, or counsel of its

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IN WITNESS WHEREOF, Assignors have hereunto set hand and seal.

Assignor Signature:
Charles BOTT
Witness Signature:
Witness Name:
Date:
Assignor Signature:
Witness Signature: <u>Danck Liday</u>
Witness Name: Wanda Priday
Date: 7/22/15

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